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OCCUPATIONAL TYPES AND PROFESSIONAL SOCIALISATION IN THREE MANAGEMENT FUNCTIONS

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<u>Abstract</u>

The central issue, or debate, at the heart of this study is the level of influence of stereotypical images of occupations on the 'choices' individuals make when entering specific managerial specialisms of personnel, marketing and accounting. This thesis sets out to examine that specific aspect of that process of choice that has until now been neglected. This issue is obviously only one aspect of a number of various factors that influence career choice, it is none the less both interesting and important.

The thesis considers the source of such stereotypical images, the varying levels of differences relating to actual 'first hand' personal experience of the specialisms themselves and the 'accuracy' of fit to those people in each of the specialisms. This facet of 'accuracy' relates to the data obtained from those actually seeking to become practitioners in the three specialisms.

In considering the three specific managerial roles the appropriateness of particular abilities / aptitudes / personal qualities is considered. These criteria are of course in accordance with those commonly believed to be appropriate by both those recruiting and seeking to enter the specialisms.

Under the vast umbrella category of management those in the position of recruiters seek to place those they consider best suited, in terms of experience, qualifications, attitude AND personality to specific roles in management. The stereotypical images held by those in the position of recruiters can serve to reinforce the general stereotypes of the functional specialists.

The three specialisms selected for consideration in this thesis were chosen because each appeared to be significant in terms of the process whereby each individual perceives their personal managerial career. More specifically those individuals are offered the opportunity to identify further with one of these facets of management by means of professional training courses, resulting in the individual obtaining a specific qualification.

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All occupations make a contribution to the society and economy within which they exist as well as providing a living and a meaningful existence for the people who work in them. The quality of the performance of occupational members and, hence, the quality to their contribution to society will be considerably influenced by the abilities and the degree of commitment of the these people. It is therefore a matter of broad social and economic concern that appropriately competent and appropriately motivated individuals fill each occupational role. And, in addition to this, the match between the individual in the occupational role and the nature of that role will strongly influence the quality of experience of the individual doing the job. It is therefore a matter of concern to individuals embarking on and following careers as much as it is a concern at the level of society and economy that the appropriate people fill particular occupational roles.

This study looks at certain types of managerial role and considers one of the factors which it is felt is relevant to the question of the appropriateness of individuals to roles. The enormous issue of what sort of people are required to fulfil successfully different management jobs cannot be tackled here. Rather, an earlier stage of what might be such a major study is looked at. This is the stage at which people make "choices" about managerial careers and the study looks specifically at the role in such processes of the stereotyped images which are available to individuals when they consider some of the different areas of managerial work which they might enter.

The importance of managerial work in the British economy has increasingly been recognised through the 1980's as organisations in both the public and the private sector have recognised the need considerably to improve their effectiveness in a more and more competitive world economy. Two highly influential reports on the state of British management education show strong concern about its quality and the state of supply of managerial staff Charles Handy in The Making of Managers said that:

There can be little doubt that, by comparison with the other countries in this study, Britain has neglected her managerial stock (1987:13).

Constable and McCormick in their parallel report <u>The Making of</u>

<u>British Managers</u>, noted that:

There is widespread recognition that effective management is a key factor in economic growth. Britain's managers lack the development, education and training opportunities of their competitors (1987:3).

Handy cites the <u>Labour Force Survey</u> (1985) to that there are 3.3m self-defined manages of all types in Britain. He then calculates that, to replace those leaving the occupation, the country needs to produce 130,00 new managers per year - 90,00 of these to have "serious managerial responsibilities" (op cit:11).

Following these reports, government, educational institutions and major employers themselves (through the so-called "Management Charter Initiative") have begun to pay serious attention to the education and development of managers. But the view is taken here that attention cannot be given to how individuals are trained and developed without also attending to the process of initial recruitment to the managerial occupation and, equally important, to the <u>different types</u> of managerial work which exist under the umbrella category of *management*. The quality of information people have about management before they enter it is a matter requiring consideration as is the information they have about the specialisms which are to be found within a managerial team. And culturally available stereotypes of management generally and of managerial specialisms specifically might play a significant role here. These stereotypes, and especially the stereotypes of functional specialists, are our major concern in this study but, before attention is concentrated on stereotypes, it is necessary to clarify the nature of management as an occupational activity and to consider the nature of some of the important specialisms which exist within it.

Management and managerial specialisms

A great deal of time and effort can be expended on deciding just what a manager is with a lot of this effort going on an examination of the nature of the day-to-day tasks that the alleged manager carries out.

This is not the approach taken here, however. It is felt that

managerial work is best understood in terms of the contribution it makes to the running of the organisation with which it is concerned.

This corresponds with Watson's point that:

it is what the work of any individual contributes to the steering of the organisation as a whole that makes their job a managerial one or not (1986:40).

The definition of managers used here is therefore based on Harvey's conceptualisation of managers as:

those members of the industrial bureaucracy with primary responsibility for keeping the organisation on the path to goal attainment through the provision of internal communication and control and, externally, maintaining the position of the organisation vis a vis its markets and other aspects of the organisation's general environment (1975).

This view of managerial work not only has the advantage of avoiding the reductionist approach of identifying managers through asking whether or not they actually have subordinates "reporting to them", it also has the virtue of identifying an overall task or focus within which there can be a division of labour. It is fairly obvious from the broad scope of the task identified by Harvey that an undifferentiated group of individuals would be unlikely to cope with

it. The recognition, for instance, of internally and externally directed efforts suggests the need for one principle by which labour could be divided. You may need specialists to focus on the external markets, for example, and you may need specialists to look at, say, the provision and maintenance of the labour resource. We thus have a logic for two of the managerial specialisms which are to be considered in this study: that of marketing and that of personnel management. The need for financial resources to have specialist knowledge and techniques applied to them - whether those resources are internally or externally located - gives a logic for a third group: accounting specialists.

It is important to recognise that functional specialisms are not the only basis for differentiating roles within the managerial occupation. Different levels of seniority within management clearly put different pressures and demands on the individuals who fill them. Also, Stewart (1976) has shown that the demands of different managerial jobs can be usefully differentiated in terms of the contacts which the manager makes in his or her work: whether these are internal, external or mixed and whether the contacts are with senior, junior and parallel individuals; largely subordinates; largely peers or are largely absent, as in the case of the "solo" manager. Stewart also suggests that an important way in which managerial jobs vary is the extent to which the individual is exposed. This relates to the extent to which mistakes and poor performance could be individually identified. This important work

must be mentioned here because it is very pertinent to the issue of fitting the appropriate person to the specific managerial post. Someone without the advantage of inter-personal skills might find considerable difficulties in coping with what Stewart calls a "hub" job in, say, a general manager post, whilst they could be both comfortable and productive in a "solo" manager post as, say, a management accountant.

The factors identified by Stewart do relate to functional specialisms, as the citing here of the case of an accountant indicates, but the relationship is not a straightforward one. Within, say, personnel management we will find posts which involve a lot of contact with employees and others which involve very little (Watson 1977). A stereotype of personnel management as a type of job in which you "work with people" could be instrumental here in leading to situations in which we find the "wrong" person in a job. And this brings us back to the present focus on functional specialisms. These are examined in this study rather than Stewart's job types. not because they generally provide a superior way of differentiating between managerial roles, but because they are the categories which tend to be used by many people when looking at careers in business and management. It would probably be better in terms of fitting people to jobs if individuals considered managerial careers in the light of their perceived suitability for Stewart's "hub", "man management" (sic), "peer dependent" or "solo" jobs rather than their perceived suitability (or vice versa) for, say, marketing, personnel,

production or accounting. But, until better academically informed categories such as those of Stewart are widely applied to career planning processes, we are forced back to looking at career entry processes in terms of functional categories.

The three specialisms considered in this study were chosen because they each appeared to be significant in terms of the process whereby individuals think about their personal managerial careers.

Specifically, individuals are offered the opportunity to identify with one of these strands of management by the availability to them of specific training in the specialisms - training which brings not only the promised of enhanced capability but a "professional qualification". There was also an initial and specific interest in the issue of what types of people become interested and enter personnel management - as will be explained below. For the present, the three management specialisms to be covered need to be identified and defined. For the sake of consistency, the definitions of the three areas have been taken from the same source, the <u>Penguin</u>

<u>Dictionary of Management</u>, edited by Kempner (1987).

Personnel management is:

The part of the process of managing that is concerned with the policies, procedures and practices governing the recruitment, selection, training, promotion, remuneration and working conditions of the people employed by an

enterprise. Personnel management is thus part of the job of anyone who manages other people, as well as the description given to the function of specialists called personnel managers or personnel officers (Kempner 1987:377).

The marketing manager is:

responsible for the totality of a company's market offering

- the range of products and their packaging, the prices

charged, the discount structures offered, the

communications media employed.... and the channels through

which the product or service is made

available...(<u>Ibid</u>:307).

Accounting is perhaps a broader occupational category than the above two but it is generally characterised in the Penguin dictionary as involving the "collecting, analyzing, summarising and presenting" of "financial data relating to a particular entity or organisation, so as to describe its financial position and the changes therein" (Ibid:6) whilst the more particular activity of management accounting is:

The provision of information required by management in the formulation of policies, the planning and control of business activities, and the selection of appropriate courses of action from available opportunities.

The appropriateness of each of these definitions could no doubt be debated at length but all that is felt to be required at this stage is a broad understanding of the role of these three types of work within the division of labour which typically characterises the overall management team of a work organisation. Our attention can now turn to the question of the people who fill these types of managerial role.

Managerial roles: persons and positions

It was suggested earlier that the issue of the nature of the "fit" between the person and the role within management was a matter of potential concern both for economic performance and for individual welfare. The recognition that a variety of characteristics of individual job holders in addition to specific skills are relevant to their job performance was brought to the fore in debates about managerial performance by Boyatzis (1982) in his study of job competencies. Boyatzis stresses that:

a job competency is <u>an underlying characteristic of a</u>

<u>person</u> in that it may be a motive, trait, skill, aspect of one's self image or social role, or a body of knowledge which he or she uses (Boyatzis 1982:21).

The stress here is on performance and it is recognised that what leads to successful performance in a given context is a combination

of factors which go beyond those which are simply acquired through a training process. In this study we are interested in the underlying characteristics of individuals which tend to precede the acquisition of technical skills of accounting, personnel management or marketing. The relevance of the increasingly influential work of Boyatzis to this study is that it draws our attention to the relevance of the person as a whole to job performance and away from any belief that effective job performance is a matter of simply giving people the "right training". How conceptually the notion of the "person as a whole" can be handled is a matter for consideration later in this chapter. At this stage we need to look at some existing considerations of the "types" of people who engage in different management specialisms.

As was suggested earlier, a concern about the people entering and working in personnel management provided an initial impetus to the present study. In his study of members of the personnel management occupation, Watson (1977) notes that it is not just managers outside the personnel area who are "often given to referring to the 'woolly types' or the 'softies' working in personnel department" who have doubts about the appropriateness of personnel specialists to the modern business context. Senior managers and educators interviewed

expressed concerns about many of the well qualified people entering or hoping to enter the occupation. Key interviewees suggested that:

there is a tendency for these to "unbusiness-like" or to be, as one put it, "soft personalities who are nervous of conflict". They are more concerned with making people happy than with taking decisions and they want to bring to work what someone called a "misplaced softness" (1977:113).

Senior recruiters are quoted in the study as being worried about the proportion of applications they receive from "churchy sort of people", "people who would be better off in social work" and "young girls who think that Personnel is the place for women to make careers in industry" (Ibid: 114). The study locates these concerns in what is seen as an attempt by many in the personnel function to "kill the welfare image" of the occupation, to show it as "hard-headed", business-oriented and, in terms of the widest cultural stereotypes, "masculine" rather than "feminine".

Given the rivalries which tend to exist between managers in different departments of organisations we have to be careful to contextualise what non-personnel managers say about personnel specialists but there is widespread evidence of questions being raised in managerial circles about the suitability of "personnel types". American evidence presented by Ritzer and Trice (1969) and Foulkes (1975) suggests that many managers see personnel managers as defensive, passive, reactive,

conservative people. They are seen as averse to risk-taking and to playing a significant part in business decisions. Miner's study characterised American personnel managers as lacking a motivation to manage and Miner argued that a lack of assertiveness was so pervasive that it seemed to be "a defining characteristic of the field".

British evidence collected by Legge (1978) reveals a tendency for personnel people to be seen as "out of touch" and Manning (1983) put what he saw as a widespread apathy towards personnel departments down to a lack of the sort of analytic and creative thinking which he believes has been demonstrated in the fields of finance and marketing.

Eminent British managers have also raised questions about the sort of people in personnel management. The former chairman of ICI, John Harvey Jones (1982) wrote of being unimpressed by the those he has seen working in personnel departments and Michael Edwardes, actually addressing a conference of personnel managers, spoke of people moving into personnel management "to avoid the rat race of line management". Edwardes spoke of a need for a more "robust" line to be taken instead of the more typical "soft line" often taken by personnel people on such issues as pay and overmanning.

A more scientific attempt to look at differences in personal orientation among managers in different specialisms is that of Ellis & Child (1973). They note a "clear and strong differentiation"

between design, personnel, marketing and workflow managers on the one hand and other functional managers on the other:

The former group exhibit high levels of personal flexibility in their attitudes towards variety in work environment and taking risks. A similar pattern of results also emerges in regard to expectations of behaviour, where differences are particularly marked concerning the challenging of formal authority and procedure. In contrast to the design, personnel, marketing and workflow group, financial managers and quality control managers emerge as the least flexible groups and also the most conservative in regard to authority and innovation (1973:247).

These findings have to be carefully interpreted and put in context. The personal characteristics identified here as being patterned according to individual's functional specialism may indeed suggest to us that such factors as occupational choice, occupational socialisation and contacts with "professional" reference groups may influence these orientations. But structural circumstances may also be important. It may be, for example, that, as Ellis and Child suggest, managers who show more rigid and conservative attitudes are placed in roles involving largely monitoring and "controlling" while the contrasting types of individual are allocated to functions with a stronger "initiating" element. The images of personnel staff discussed above could also be seen in this light: as well as

personnel work possibly attracting less "dynamic" or "proactive" or "tough-minded" individuals it could well be that organisations are indicating a particular attitude to the personnel department itself by allocating such people to it. Senior managers may, indeed, be creating the very situation about which they complain. As Ellis and Child say, management selection depends heavily on a "development of criteria for effective performance" and that these "presumed characteristics" form a basis for further expectations regarding appropriate outlooks and style of behaviour in managerial jobs. The expectations themselves can serve to reflect and to reinforce certain stereotypes of jobs.

Evidence of just what it is that individuals are looking for when approaching different types of managerial work is in short supply and, even then, can be contradictory. This can be seen in studies which concentrate on the distinction between line managers and "staff" or "technical advisory" managers. Porter (1963) showed different levels of interest in opportunities to satisfy psychological needs at work between line managers and "technical advisers". Line managers showed greater satisfaction with social relations, security, esteem, autonomy and self actualisation than did technical advisers whilst the latter showed greater satisfaction than the former with regard to opportunities for independent thought and action. Rosen (1961) found corresponding contrasts between line managers and staff specialists. These were both American studies and Lansbury (1976) in a British study of managerial specialists did not

find the kind of "motivational communality" within this general category that was seen in the American study. He shows a variety of types of work orientation among the management services staff that he studied: careerists, functionaries and academics. These categories are, of course, ones devised by the researcher to make sense of the way identifiable groups appear to differ. How do these relate to the notion of the stereotype?

Management and stereotypes

In this study stereotypes are regarded as generalisations which are made about the characteristics of a group of people which are indiscriminately attributed to all members of the group. As Ehrlich has commented, "few scholars have proposed any formal definition of stereotype (1973:60) but he notes that a common characteristic which commentators appear to recognise is that of <u>rigidity</u>. This may well result from the fact that the concept has largely been used academically in the study and analysis of racial prejudice and discrimination. Indeed Ehrlich himself suggests that:

to study stereotype assignments is to study the language of prejudice, for stereotypes provide a common language of discourse for prejudiced persons. As a special language, stereotypes function to reinforce the beliefs and disbeliefs of its users, and to furnish the basis for the development and maintenance of solidarity for the

prejudiced. Stereotype assignments provide a vocabulary of motives for the action of prejudiced persons. They signal the socially approved and accessible targets for the release of hostility and aggression (<u>Ibid</u>:21).

This aspect of stereotyping cannot be disregarded. There is no doubt that the study of racial prejudice and discrimination reveals extensive use of stereotyped images of groups and individuals. And this is undoubtedly far from absent from the world of occupations and management. Stereotypes of occupations such as tax collector, estate agent or police officer are often seen in use in a way which resembles the use of ethnic stereotypes. Studies of the relationships between line managers and personnel managers (see Watson 1986) suggest a degree of resentment which sometimes has similar overtones and it is not unusual in the business context to hear references to accountants which have similar nuances. Nevertheless, we have to careful not to import into any consideration of the use of stereotypes in the occupational sphere a tendency to see them as necessarily related to the kind of negative prejudice seen in race relations or, indeed, to prejudice (in the sense of involving strong but poorly grounded evaluative elements) at all. On the issue of negativity, for example, we could suggest that there exist stereotypes of occupations which are very positively evaluated. The stereotype of the nurse as an angel in a uniform would be an obvious case to cite. But there may be many more occupations which have in

the general culture a stereotype attached to them which may be relatively neutral - a baker, a librarian, a lecturer say.

In spite of this, one cannot deny that there will always be some degree of evaluation associated with a stereotype as one soon realises as one begins to reflect on one's own stereotypes of occupations such as lorry driver, doctor, social worker, soldier, as so on. But this must be kept in perspective and the possibility recognised that, as important as any evaluative element in an occupational stereotype may be, a simple functional element has also to be recognised: one which allows us to conceptualise in a kind of mental shorthand an occupation about which we know little. This is a point to which we will return later when developing the conceptual framework for the present empirical study. It will be argued that stereotypes can perhaps most usefully be seen as one kind of the universally used typifications which play a part in the reality construction activities of all human beings. Stereotypes are part of the taken-for-grantedness within which we live and even those opting for entry to an occupation may be dependent on a stereotype of their chosen occupation. This point is powerfully illustrated by Kleinman's observation about students entering theological colleges to train for the ministry:

The stereotype of the minister is so taken for granted that the new students are surprised to discover that their peers

are neither praying constantly nor are always talking about theology (1981:71).

A recognition of this point is vital in the present context because we are concerned with the extent to which people are informed by stereotypes in their own occupational behaviour, and especially their occupational choice behaviour.

Management as a general occupational category is likely to have stereotyped images attached to it although these may be much more diffuse than those attached to more visible and task-specific occupations. As Nicholson and West (1988) recognise, traditional stereotypes of managers persist in both Britain and the USA and have a relationship to a "class-based vision of 'them and us'" (1988:22). These authors did not directly research stereotypes among the managers they studied but they, interestingly, comment that:

Managers themselves are not immune to such images, which are perpetuated by media caricatures of organisational life. These images can have the power to create the illusion of a superior idealised reality, even to the point of persuading managers to regard their own real experience as somehow atypical (<u>Ibid</u>:22).

Ellis and Child (1973) stress that managerial stereotypes have only infrequently been subject to systematic investigation. They point to

the popular stereotype of the "bureaucratic personality" (identified by Merton, 1940, popularised by Whyte, 1960, empirically undermined by Kohn 1971 and Blau, 1955) and the stereotypes of the advertising man described by Tunstall (1964). Their own research was discussed above but their observation that functional stereotypes provide better guidelines to managers' actual attitudes than to industrial ones (with the exception of extreme cases like advertising) is a strong justification for the present study.

Conceptualising individual differences: going beyond "personality"

Underlying all that has been said so far is the idea that there is some patterning in the way individuals differ from each other. This is implicit in the notion of there being various "types" of people - whether we are considering occupations or any other aspect of human life. Both everyday language and academic psychology differentiate between people and try to formulate generalisations about them with regard to such variables as intelligence, aptitudes, attitudes and so on. The most used concept, however, is that of personality. This is defined in various ways with different psychologists emphasising

different aspects of the idea. One of the most used definitions is that of Allport (1937) who says personality is:

the dynamic organisation within the individual of those psychophysical systems that determine his unique adjustments to his environment.

This definition stresses the dynamic nature of the personality but others put emphasis on stability. Eysenck (1963), for example says personality is:

the more or less stable and enduring organisation of a person's character, temperament, intellect, and physique that determines his unique adjustment to his environment.

This consistency over time is more frequently stressed that not. As Gangestad and Snyder (1985:317) stress in their discussion of the concept:

As a psychological concept, personality refers to regularities and consistencies in the behaviour of individuals and to structures and processes that underlie these regularities and consistencies.

This stress on persistence is inevitably related to a broad human need to feel that we can to some extent predict what a given person

<u>Chapter 1</u>

might do in a particular circumstance, something again reflected in certain branches of academic psychology. Cattell's (1965) famous definition of personality, for example simply sees it as:

That which permits a prediction of what a person will do in a given situation.

Any particular researcher has clearly got to decide which emphasis to adopt in their own consideration of human individual differences of the type broadly referred to as relating to "personality". As Shackleton and Fletcher (1984) argue, it follows from this kind of diversity that "there is no simple, correct definition of personality". They suggest that you have to choose your definition "according to your theoretical predilections and, to an extent, the use you are going to make of personality theory". And to guide one's choice in terms of one's "theoretical predilections" the researcher can, I suggest, usefully make use of the distinction which is often made between nomothetic and idiographic approaches to thinking about personality. Some of the features of each of these identified by Buchanan and Huczinski (1985:119) are that whereas the nomothetic generalises through emphasising laws of human behaviour, the idiographic emphasises the richness and complexity of the unique individual; whereas the nomothetic sees personality in terms of the individual's possession of traits, the idiographic sees it in terms of the individual's own self understanding; whereas the nomothetic

views personality as composed of discrete and identifiable elements, the idiographic believes that personality has to be understood and studied as a unified, indivisible, intelligible whole; whereas the nomothetic believes that personality is determined by heredity, biology and genetics, the idiographic believes that it is determined by social and cultural processes and whereas the nomothetic believes that personality is given at birth and is unalterable, the idiographic believes that personality is adaptable and open to change through experience.

As Buchanan and Huczinski recognise, one may have difficulty in deciding how to choose between these fundamentally different ways of looking at "personality". They suggest that one may have to decide in terms of which approach is the more aesthetically pleasing, which "feels right" and how each approach fits with other aspects of one's own world view (Ibid:119). The idiographic view of the human social world fits strongly with my own preferred way of understanding both generally and with regard to social scientific analysis. It is my view, for instance, that the socialisation of an individual is of paramount importance in the formation the individual. This, however, is a continuous 'process' and the individual is always in a state of 'becoming'. The ongoing process of socialisation bestows identity upon the individual. It is a process of interaction with others and with the environment that moulds or forms the individual.

In my view an understanding of personality must include a full appreciation of the complexity of human behaviour; the same events for example being interpreted differently by different individuals. Complexities exist because behaviour arises not only from existing "personality" but also in relation to situations and circumstances. In addition, it must be recognised that behaviour shown by two individuals at one time, or by the same individuals at different times, has no fixed relationship. To understand the significance or meaning of an act for the individual, one must know something about that individual and about the situation in which the act occurred.

To know an individual is to consider their <u>identity</u>. This implies some knowledge of their life-history as well as insights into their current existence. However, one cannot always make a clear distinction between past, present and future in understanding the individual. For example, one's 'present' behaviour spans not just that moment of time but rather the duration of one's current concerns and ongoing activities. Moving house takes not just one day but several weeks before, and some time after, the actual day of moving. In a sense, not an absolute sense, human beings can make their own history and future - the past, present and future merging into one another. The person that we are at present depends in part on the person we have been and helps determine the person we are to become. An individual can, however, anticipate and plan the future and, to a certain extent, it is also possible to re-interpret our personal history. Life experiences not only act on us directly, in terms of

our physical make-up, but also indirectly by virtue of our psychological make-up ("personality" having motivational, cognitive and affective, in addition to sensory and behaviourial, aspects).

My notion of personality and its development, then, is clearly in the idiographic tradition. I see the "personality" of the individual as, in effect, an ongoing process of change. It might be better, therefore, to refer to the <u>dynamic self</u>. The individual is in a continuous state of flux: the individual taking from society, by means of interaction with environment and others, that which they develop. This process continues at each stage of the 'life career' so that, for example, occupational "choice" and "occupational socialisation" are just part of the life-long process of personality development. This concept of an ever changing or continuously developing personality or "transitory personality" might be conceptualised a the "self in process". Within the parameters of social interaction (the confines of 'social being') the individual 'feeds on' that with which they interact, giving to and taking from each social situation or encounter.

It is this ongoing process of change that will be of central interest to me in this research. The implication is that there is an "ever changing core" within the individual that is adapting, moulding, developing and "growing", in both maturity and size. It is this central core that is of interest for study and examination. I feel that the process of change and development during the time span,

often referred to as the life's career, has a considerable and important impact on the entry of the individual into the area of work. The prior impact of a number of factors, to be discussed, on this central core has bearing on the decisions that are taken by an individual when assessing future occupational choices. It is these "choices", if in fact they are choices, which provide the issue that will be related in this study to the focal notion of occupational stereotypes.

These basic "domain assumptions" (Gouldner 1971) have been stated here to reveal my personal theoretical predilections and to contextualise what is to follow. But this way of thinking is derived from and is consistent with a considerable body of academic thinking. Critiques of the mainstream of psychological thinking on personality by such people as Bowers (1976) and Mischel (1979) have led to what Frese has called an "eclectic view of personality...which is broadly interactionist" (1982:11) and which:

implies first that personality and situational characteristics interact to bring about actions (and changes in the personality); second, that personality characteristics are to a certain extent stable but can be changed with feedback from the environment; third, that personality characteristics do not always generalise from one situation to another; and, fourth, that one person is not just a reflex to the environment but is active by

cognitively interpreting and actually changing the environment while being in turn influenced by it.

In many ways has gone beyond the concept of personality here and is replacing it with a concept of "self".

Self. context and occupational entry

The concept of self is almost as old as psychology itself with William James (1890) referring to the self or "empirical me" as everything that someone would "call their own" - this including their physical being, relationships with others and their activities. Since James' time the concept of self has been used a variety of ways (Hall and Linzey 1957) and its value has regularly been critically reviewed and questioned (Epstein 1973, Wylie 1974). All approaches, however, seem to consider the relationship between the individual and their environment and suggest that in establishing a self-concept, a person "selects from many environmental inputs, weights some and not others, and organises what is considered relevant in some meaningful, coherent way (Pervin, 1978:182). The concept of self, in its more phenomenological versions not only deals with the person's view of their self but there way of viewing the world outside them. It links an inside and an outside world:

Each inhabits an individual world created around a sense of self which gives perspective on outside "reality". The person interprets the experience of the external objective environment - occupation, marriage, family, community and the wider society - according to basic rules of understanding established in this inner world (Collin 1986:22).

Perhaps the single most influential writer on self and the key figure in "interactionist" thinking in the social sciences is George Herbert Mead (1934). In Mead's analysis, the "self" is not there at birth but arises in the 'process' of social experience and activity. Mead suggests that thinking is a preparatory to social action, the process of thinking being, in simple terms, like an inward conversation. Self awareness grows out of "role taking". In order to understand what you are and the nature of your relationships to others it is necessary to practice taking a variety of roles. In this general principle, that of "playing" roles, one cannot effectively play unless one can appreciate or understand the roles of the other players understanding the other side of the interaction. This stresses the point of cooperation and understanding in interaction in everyday life. The notion of "self", growing out of role taking, in turn leads to a social self, referred to by Mead as "me". The "I", according to Mead, is that which is actually experiencing, it is not self aware, active or conscious. The "I" of the moment is present in the "me" of the next moment. Everyone has a point of view that serves as a filter

through which the external world is viewed. One of the most important of these filters through which the world is interpreted is one's own "self-image" or self perception.

Mead refers to two important classes of "others". First, the

"generalised other" refers to no particular person or no actual

person, just a generalised set of relevant people. The second

category of other is of a more direct influence, these being the

"significant others" of the family, friends, peer groups, - people

who have more direct access to the individual and can influence how

the individual sees themselves. Personality, in effect, is thus seen

as socially defined: personal characteristics cannot be defined in

the abstract. For example, how attractive an individual is depends on

other people, most people having a notion of what is considered by

others to be attractive.

How does the individual find out what others think? It is a social process in the sense that the individual can only obtain an idea from the responses of others. There is, therefore, only meaning in terms of other people. "Feedback" is required in order to judge how one is seen by others; how one compares with others.

The danger with all of this is that one could lose a vital notion which the traditional concept of personality helped us with. This is the idea that each of us, in spite of the fact that we may change in certain ways as we go through life, does have a basic set of

characteristics which are essentially "us". Perhaps we need to conceptualise "self" in a way which allows a certain core of characteristics which are relatively stable whilst recognition is given to the dynamic and "negotiated" aspects of who, or what, we are. Schein (1979) is very helpful here in distinguishing between a basic self and a set of other "selves" which connect back to this.

Schein sees the individual as a "more or less integrated set of social selves organised around a basic image or concept of self". He says he is following Mead (op cit), Becker (1961) and Goffman (1959) in viewing the variety of social selves, which are based on the underlying self, as constructed by the individual in dealing with his or her environment. Each of these "constructed social selves" is:

a set of assumptions about, perceptions of, and claims on a given social situation in which role expectations may be more or less well defined. The basic rules of conduct and interaction in terms if which the person orients himself to any social situation are largely culturally determined but these basic rules still leave each individual a wide latitude in how he will choose to present himself in any given situation (the 'line' he will take), and how much social value or status he will claim for himself (his 'face') (Ibid: 504).

It is suggested that to know the basic self (or "basic underlying personality structure") tells us little about how people behave with regard to such specific matters as occupational roles. As he acknowledge, people with similar basic selves may well behave differently in the same "interactive situation". Schein in fact asserts that, "it is not sufficient to describe a person in terms of basic personality structure, if we are to understand his relationship to organisations. . . . each of us learns to construct somewhat different selves for the different kinds of situations in which we are called on to perform, and for the different kinds of role we expected to take".

People do indeed change throughout their lives and these should, says

Schein, be seen as "changes in the nature and integration" of their

social selves. He says of the individual:

It is highly unlikely that he will change substantially in his basic character structure and his pattern of psychological defenses, but he may change drastically in his social selves in the sense of developing new attitudes and values, new competencies, new images of himself, and new ways of entering and conducting himself in social situations. As he faces new roles which bring new demands, it is from his repertory of attributes and skills that he constructs or reconstructs himself to meet these demands (Ibid:505).

This notion corresponds closely to what is often referred to as the person's <u>subjective career</u>: the pattern which can be seen as they move through a series of roles and situations in their lives. Central to this idea is, as Collin says, "the proposition that people seek to achieve overall stability in their outward life and coherence in their inner world" (op cit:22).

One value of this broad approach to understanding occupational entry and occupational behaviour more generally is that one could incorporate into it insights and suggestion from other traditions of research. For example, the idea developed by various researchers that individuals' values are important in their occupational "choice" processes can be recognised - as long as any implication that the individual possesses a fixed set of values which then somehow determine occupational choice is avoided. Subject to this caveat, we can recognise the value of Rosenberg's (1957) research which showed that students whose questionnaire responses indicated "people oriented" values were more strongly inclined to enter medicine, social work or personnel management. Alternatively, those who valued pay and status to a greater degree were shown to be more likely to approach business careers whilst those with strong self-expression values displayed strong interest in careers in journalism, art or architecture. A relationship between values and occupational location has been shown by Gray (1963) in a study of teachers, accountants and mechanical engineers and Duff and Cotgrove (1982) showed that the values of social science students were more "anti-industrial" than

students of management, engineering and economics and that the social science students tended to prefer non-industrial jobs which they viewed as congruent with their values.

Also within the broad interactionist framework - and as long as one avoided seeing individual characteristics as fixed entities with "determining" power - one could incorporate the insight that people whose response to research instruments indicated them to be classifiable as convergers might be more oriented towards natural science or engineering than towards studies or activities associated with the arts and humanities, towards which divergers would be drawn (Hudson 1966). Similarly, people identified according to the four learning styles identified by Kolb and Plovnik (1977) could be shown to have certain predisposing factors towards careers in which their particular strengths in terms of their approach to learning would be advantageous.

The interactionist approach favoured here is essentially <u>processual</u> in a way many of the above types of thinking are not. It would see such matters of how, say, people tackle intellectual problems or whether they prefer dealing with machines or dealing with people, as one factor among many which any given individual <u>takes into account</u> in the process of developing their selves and their subjective careers. But in stressing this process, one has to be very careful not to give attention to the individuals' internal thought processes at the expense of the sociological context within which these

processes occur. One of the most influential theories of vocational development - and one that centrally uses the concept of self, that of Super et al (1963), has been strongly criticised in these terms by Roberts (1975). Super sees the individual as moving through a series of life stages and, in adolescence, the individual starts to be drawn towards the kind of work which would allow them to present to others an image which the individual would like those others to have of them. Super argues that the individual may not be able to achieve the ideal which is implicit here and that an important part of the self development process is that of coming to terms with the limitations which exist in terms of opportunities. This part of the theory is too weak for Roberts, who very heavily emphasises the social and economic "opportunity structures" which he sees as "dictating" career patterns, with individuals' ambitions regarded as "reflecting the influence of the structures through which they pass".

The latter emphasis can be seen as one-sided as that which the author is attacking and, I would suggest, a more useful approach is to see an ongoing interplay between individual self-development processes and the socio-economic structural opportunities and constraints of class, race, gender, education etc. This is reflected in the model which is presented in Fig 1.1. This, in effect, is a representation of the conceptual framework for the present study which emerges from the various arguments which have been pursued throughout this chapter.

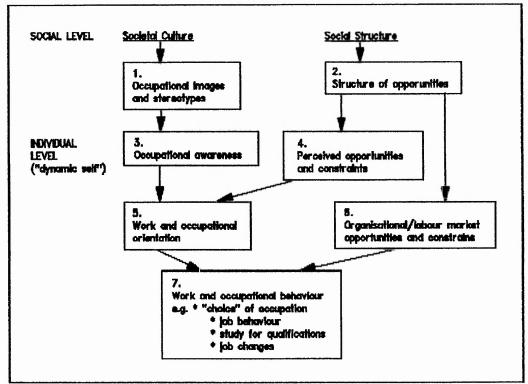


Figure 1.1

The focus of the study is on individuals and how they think and behave with regard to their occupational involvement in personnel management, marketing and accounting. The study is especially concerned with occupational choice aspects of occupational behaviour. This is represented by box 7 of Figure 1.1. The other key concern, of course, is with occupational stereotypes, represented by box 1 of the scheme. The scheme shows, following the points made earlier about the need for an interactionist view of personality which recognises that "personality and situational characteristics interact" (Frese 1982:11) and the one above about "opportunity structures", that how an individual behaves cannot be understood in the light of how they "think" alone. The occupational awareness (box 3) influenced by

stereotypes interacts with the way the individual perceives the opportunities and constraints which arise from labour market factors, individual academic attainment, gender, physical characteristics and so on (box 4). These influence the individual's work and occupational orientation which I define (building on Watson's (1987) definition of work orientation as:

the meanings attached by individuals to their occupation and its associated work tasks and which predispose them to think and act with regard to that occupation and the work associated with it.

But behaviour is not a simple outcome of the "dynamic self" of the individual. Circumstances come together with these predispositions to determine behaviour. And the scheme locates these in box 6; how the individual behaves is influenced by opportunities and constraints to be found in the employing organisation or in the labour market.

The conceptual scheme represented in Figure 1.1 underpins the study which follows in remaining chapters. It indicates the background thinking and the assumptions behind the analysis of what is, in effect, just one part of the large process represented in the

diagram. The empirical research which has been carried out concentrates on three main questions:

- (1) to what extent do people with varying degrees of "proximity" to managerial careers hold stereotypes of personnel management, marketing and accounting and what, broadly, do these stereotypes look like?
- (2) what is the relationship between whatever stereotypical ideas exist among these people outside the occupations with the views held by trainee members of these specialisms themselves?
- (3) what part have stereotype-based images played in the processes whereby a selection of people entered the three specialisms?

These three questions are dealt with in chapters 3, 4 and 5 respectively. And the answers found are drawn together in chapter 6 where, also, some implications for what has been found are brought out. Before any research findings are reported and discussed, however, the research design and investigative methods used must be considered. This will now be done in chapter 2.

Chapter 2. Research design and methods

The initial impetus for the research

As explained in the chapter 1, this research project developed from concerns that people working in personnel management may represent a particular type of person. Academic staff teaching personnel management students felt this to be the case and believed that their experimentally based impressions might be worth looking at systematically. There was also evidence in the literature that personnel managers differed from other types of manager. This was discussed in chapter 1 as was the specific set of impressions reported in the main British study of members of the personnel management occupation (Watson 1977) It was revealed, for example, that many within the specialism feel that others within the organisation treat them as though they have little, or no, organisational influence. This may well have structural factors behind it but there was a strong suggestion that the nature of the individuals involved may be a significant factor. Watson discussed the way in which personnel specialists themselves expressed the image, often a very negative image, of the individuals who chose to enter the specialism. Revealed here were seemingly stereotypical images of the "do gooder", the "churchy" person and the "soft" type.

As the discussion in the first chapter would suggest, the position I take methodologically prevents me from accepting that there exist a simple array of personality "types" who go on to select a type of work which best expresses their personality. But I recognise that

there is sufficient evidence to imply that there are patterns in the relationship between types of individual trait and the sector of managerial work in which people work. The work of Ellis and Child (1973) has been important in showing this for example. As this work suggests, there may be patterns of <u>orientation to work</u> to be found among managers working in different functional areas. And this way of thinking fits my own methodological thinking much more closely than a traditional psychological view of "personality types". Chapter 1 sets up the notion of <u>dynamic self</u> and identifies the individual's <u>work</u> and occupational orientation as part of this (box 5 in Figure 1.1). This, together with certain situational factors identified, influences such behaviour as entry into a particular occupation and the way people behave once in it (box 7).

The conceptual framework sees the work and occupational orientation in part deriving from the individual's <u>occupational awareness</u>. This, it was felt, could be investigated by talking to people in the early stages of careers in managerial specialisms such as personnel. The investigation could look at the way stereotypical notions played a part in people's thinking and hence in their orientations - or predispositions towards attitudes and behaviour.

However, this seemed to pre-judge the existence of stereotypes as a kind of crude information which people would draw upon. It was recognised that occupational stereotypes (if they existed at all) need to be recognised as typifications within the broader societal

culture upon which people would draw in their "construction of reality" (Berger & Luckman 1971). Thus, conceptually, the stereotypes are located as part of the societal culture and appear as box 1 of Figure 1.1. And, empirically, it was decided that an attempt should be made to find out whether there was evidence for the existence of occupational stereotypes of three chosen managerial specialisms.

Once evidence had been gathered about the stereotypes which exist "outside the individual's mind", it would then be possible to turn to people entering the relevant occupations to see whether or not the societally available images were pertinent to their own thinking. Two lines of investigation thus opened themselves up. First, one could compare their views of certain aspects of people in their occupational area with those which emerged from the study of people who had not made such a "professional commitment". And second, one could seek accounts of such individuals to examine what place such views placed in the actual process of occupational entry and behaviour. The research design would thus follow a direction similar to that identified conceptually in chapter 1. The investigation would start at the "external" level and work "down the diagram" from the stereotypes in the minds of people outside the occupations to the awareness at the level of the individual occupational member and, from this, to the process whereby they entered the occupational area.

The main thrust of the initial research interest was directed towards individuals who enter the field of personnel management, as has been

explained. The two additional groups chosen for study can therefore be seen as acting as comparators. Nevertheless, the information gathered about stereotypical images of these occupations would be worthwhile in its own terms. It should be as relevant to those concerned with the future of accounting in organisations and to those interested in marketing to learn about the influence of stereotypes as it is to those who agonise about personnel management.

The choice of techniques and the design of "instruments" to complete this research design can now be considered. But, first, a little more has to be said about the stance of the individual researcher. It is felt to be very important that a reader of the research report should be able to contextualise the work they are reading by knowing something of the very basic assumptions with which the researcher is working.

The research and the researcher

There are many methods, or techniques, of investigation that sociologists and other researchers use. The actual method or techniques selected will depend on a number of factors. One such factor is the way in which the investigator views the social world. Each person has what I would call a "theoretical bias" deriving from their assumptions held about social life.

The methods used by the social scientist are derived from those used by people generally to "make sense" of what is going on in the "outside world" around them. A "common sense" understanding and interpretation is employed by the sociologist and lay person alike. Socialogists endeavour be more objective - in the sense of being more systematic, recognising that the research can not be entirely "value free". I as a social scientist must therefore pursue my research having disclosed the grounds upon which I intend to collect, interpret and present my findings. This is the logic behind my attention in chapter 1 to the need to replace the traditional psychological notion of personality type by a concept of "dynamic self". I felt bound to do this because of the way I see and experience the world. My research is thus grounded in my life. Given that I see myself and all the people I know as constantly changing and developing, I have to avoid a social scientific approach which would imply that the world were not like this.

Methodological issues and choice of method

It is not unusual for people holding a particular philosophical or methodological position to take a very rigid stance on the research methods to be used. However, I was willing to consider a range of possible methods for this research, in spite of my clear preference for a broadly "interactionist" view of the social world. Indeed, it was decided that a combination of methods would be more fruitful than

using just one. The use of more than one method of research in a single project is widely justified by the concept of triangulation (Denzin 1970). Thus, I look at my research topic from more than one angle - using both formal questionnaires and a set of much more qualitative and "open" interviews. As well as asking people to "tick boxes" on a predefined set of questions I used the approach more associated with the "life history" approach (see Spradley 1979). This involves reconstructions of a lives based on interviews, in which a narrative relates the storyteller - their "dynamic self", to a series of personal experiences. This enables the interpretation by the researcher of the "process" by which the individual came to be in the occupation currently held. My use of qualitative methods clearly relates to my methodological stance and my theoretical position within interactionism. And these positions are ones which initially seemed to preclude the use of anything resembling the traditional psychologist's personality inventory type questionnaire. Such instruments fall into the area of positivism - a methodological approach with which I do not sympathise. Here I share the reservation stated by Bryman (1984) who sees it as associated with:

a tendency for the researcher to view events from the outside and from the point of view of a cluster of empirical concerns which are imposed upon social reality with little reference to the meaning of the observations to the subject of investigation (p 78).

I incline much more to the qualitative or phenomenological position which involves a "focus on the lived experience of people" and which "takes the actor's perspective as the empirical point of departure" (Ibid:78). So how am I happy to use questionnaires which resemble the type of instrument favoured by positivists?

An important argument is that the findings from people's responses to the questionnaires are interpreted alongside more qualitative material. This contextualises the quantitative material which, anyway, is not seen as representing objective "facts". People's responses to fixed questions are taken merely as indicators of patterns of thinking. Stereotypes by their very nature are themselves "rough and ready" constructs and in this instance a "rough and ready" instrument is felt to be appropriate for identifying them. One is dealing with the subjective but - at the same time - one needs to see the subjective pattern which emerges when one considers a larger number of people than could be interviewed in depth. A pre-designed instrument is seen as legitimate for this purpose - as long as inferences from it are subsequently located in a framework which accepts the essential intersubjectivity of the world. I do this by setting the whole research project in such a conceptual framework, in chapter 1, and I do it by bringing together the quantitative patterns with findings from interviews which do put the actor's perspective at the centre.

The material emerging from a technique which might look "positivist" is not, then to be used a positivist way. It is to be indicative of a pattern of subjectivity. And this pattern is not seen as existing in an absolute sense. Even if, as an extreme phenomenologist might argue, these patterns are essentially the constructions of the researcher - because the categories are ones imposed on the respondents - then we are still left with very worthwhile evidence in the form of whatever differences emerge between the various types of respondent and between responses relating to the different occupations. To put this another way, the <u>comparative</u> dimension of the investigation can be seen in part as counteracting researcher bias: whatever inadequacies there may be in the questions, the differences in responses from different sources and with regard to different subjects are a phenomenon which emerges form the research process rather than being one imposed by the researcher.

The research had three stages: stages 1 and 2 used questionnaires whilst stage 3 used semi-structured interviews (in the life history tradition).

The main research instrument

The first stage of the investigation, as has been explained, was to consider the question of the existence of stereotypical conceptions of the occupational areas of personnel management, accounting and marketing. The intention was to construct an instrument, in questionnaire form, using my own personal knowledge and experiences of the specialisms, together with suggestions from those who had previously undertaken research in this field and those who had experience of working with and teaching people in the three specialisms. In a very informal and subjective way a checklist of the "variables" which appeared to contribute to my and my colleagues' awareness of occupational images was constructed. A quick scan of a large number of existing occupational research instruments also suggested a number of potential variables for the checklist. The "rough and ready" nature of this is, I would argue, of the essence given the crude nature of stereotypes themselves. Although the first questionnaire is a systematic development of this checklist it must be recognised that it is rooted in subjectivity. Stereotypes are a "caricature", a simple sketch or shorthand way of categorising people. To investigate them it is necessary to use crude or sketchlike elements to bring them out.

The subjects to be investigated, it was felt, should have some reasonable proximity to the occupations being considered. A sample should not be taken from the public as a whole. Instead, it was

decided to look at people who would not be expected to be totally ignorant of the occupations — if one strayed too far from the broad area of managerial work the very distinctions between personnel, accounting and marketing could become almost meaningless. Also, it would be more pertinent in terms of the practical relevance of the research to look at people for whom the occupational areas might subsequently become significant in their own lives. Hence it was decided to draw up a sample of people who were studying for careers in the broad area of business and management but who had not formally embarked on a training for either of the three specialisms. And this sample was to be stratified to take into account the "proximity" of the individuals to the three occupational areas.

This was seen as helping us subsequently to discover whether or not the respondents' "occupational awareness", in the sense of their knowledge or experience, had a bearing upon the extent of the stereotypical in their image of the three specialisms. A group of first year Business Studies degree students were selected as the first group as they were likely to have had little, or no, experience of the three occupations (whilst such categories as personnel, accounting and marketing would not be meaningless to them). It is of course possible for people to have obtained opinions based on knowledge obtained from family or friends who may be employed in an one of these fields and have themselves communicated their views in the light of experience of them. It is possible though, that the only knowledge that some of the students would have is simply that they

have 'heard of' the specialisms - not having any direct experience of the occupations nor knowledge of anyone in the occupations.

Generally, however, their impressions can be seen as deriving from the broad cultural assumptions which exist in society about these areas of work.

The respondents making up the second group selected, final year Business Studies students, would be likely to have had some, although limited, experience of the specialisms. These students would have had several placements in industry or commerce and consequently may have had direct contact with any one, or more, of the three specialisms. They would also have learned about the three functional areas in their academic studies.

The final group of respondents selected were post-graduate students, of varying levels of work experience. This group was more likely to have had direct experience of one, or more, of the specialisms. It was even possible that they may have some personal experience of working in one of the three fields themselves. Their choice of the Diploma of Management Studies course, rather than one of the professional courses also available to them, implies an orientation which did not include attachment to either of the specialisms.

The total number of questionnaires completed was 150, equal numbers in each of the three groups. Each question was deliberately restricted in the number, and type, of responses to select from.

There were no DON'T KNOW or NOT KNOWN options, in order to force the choice. The number of questions was restricted to cover only the variables which were considered to be relevant. One very pragmatic reason for this restriction was to ensure that the questionnaire did not become too boring, repetitive or time consuming (during piloting it was found that the questionnaire took 5-20 minutes to complete and this I consider to be reasonable).

The questionnaire was formed, in effect, in a way which would allow respondents to deny or confirm the stereotypes elements, implicit in the questions. I was concerned to find the extent to which people support the stereotypes that I "hypothesised" to exist.

The first instrument can be seen in Appendix 1. To indicate the thinking behind these question areas, I shall briefly discuss the various clusters of items to be seen here.

MASCULINE OR FEMININE IMAGE? (question 1)

Occupational divisions of labour in all societies tend to be related to the division of labour between the genders. Hence, particular types of work tend to be associated with men or with women. And these associations imply a series of further associations as the occupation becomes identified with whatever characteristics are generally

attached to the genders. A male occupation implies a "hard", aggressive style, for example, whilst the image of a "feminine" occupation will be one of gentleness and caring. Research already discussed suggests a common association of personnel management with the "feminine". And one's personal experience suggested personnel as a more popular career among women fellow undergraduates than male ones.

There is also the very important source of communication media influences on stereotypes. For example, I had personally noticed that very often the media, in particular television, portrays those working in "Personnel" as female. In a recent situation comedy, for example, the personnel manager of a large organisation was played by an actress who not only appeared to be in her late fifties, but also had blue rinsed hair. Obviously in this instance the idea was to give the impression of a silly, ageing women who was totally disorganised and constantly fussed about so that she never actually got down to "managing" anything. Correspondingly, there have been a number of plays or so called 'soap operas' where those in marketing are portrayed as young, dynamic and easy-going people. Generally, I have observed, they are not portrayed being predominantly of one sex. The image here is one where those in this field could be of either sex. In contrast, those in accounting work are typically shown as predominantly male - "bright" but usually rather boring characters. And one notices that, in the media, on the rare occasion when a woman is playing the part of accountant, she is made to look studious by

making her wear glasses so that she looks rather unattractive and somewhat masculine.

OCCUPATIONAL PRESTIGE (questions 2-8)

Perceived social class together with expected levels of income can be used to indicate levels of personal prestige and social status.

Similarly, beliefs that someone has some specialist training and belongs to a professional association rather than a trade union, can be taken to denote social class image and, further, to suggest whether or not there is the extra middle-class status associated with "professional standing". Where an occupation is believed to be a profession, there may also be an assumption regarding the influence that it has within organisations.

These questions were devised in order to obtain perceptions of the three specialisms in terms of prestige assigned to those working in them. Social class, level of pay and general perceptions of level of influence are all factors that can be said to be indicators of social and occupational prestige.

OCCUPATIONAL "CHOICE" (questions 9 and 10)

Question 9 considers how "deliberate" the choice of occupation was and the association of this with encouragement by others. The relates in part to the extent to which the occupation has a "strong" and positive image in the broader culture - as well as being a question of value in its own right. An important issue in the debates about occupational entry is that about "choice and chance".

Also relevant here is the sort of background associated with the occupation; the "harder" sciences or the "softer" arts.

OCCUPATIONAL COMMITMENT (questions 11 and 25)

The nature of people's commitment to occupations has always been a matter of central importance to occupational sociology, notably in the work of Becker (1966, 1971). First, in question 11, this is tested with a simple question which reduces what can be a very complex matter to the simple level appropriate to the stereotypical. And later, in question 25, the more particular distinction is made between primary commitment to the employing organisation or to the occupation or profession. This is frequently related to the notion of "professionalism" and the key distinction is the one made by Gouldner (1957) with his concepts of cosmopolitan and local. Those considered to be "locals" are those who see their commitment towards and their

careers with their employing organisation. Advancement is sort within the organisation. This contrasts with what Gouldner calls "cosmopolitans", who identify primarily with their occupation of profession. They are more inclined to venture not only to other organisations, in order to advance their career, but also readily move to other localities.

MOTIVATION (questions 12-17)

The issue of what people are looking for in their work is also a complex one and tends to be looked at by psychologists in terms of "motivation" and sociologists in terms of "orientations to work". All of these approaches tend, however, to consider the range of factors which are relevant to individuals as "motivators", "rewards" or as part of the <u>effort bargain</u> (Baldamus 1961). The questions asked here consider the issue of which rewards are associated with the three occupational areas, covering money, satisfaction, status, power, security, promotional opportunity, workplace social rewards.

WORDS AND NUMBERS (questions 18-19)

Perceived abilities and aptitudes are also important factors used socially to categorise people and form impressions of those in a particular specialism. We would not expect the "rough and ready"

nature of stereotypes to pay a great deal of attention to detail here but a popular cultural distinction in Britain is that between word-based and numerate types of endeavour. This, of course relates to the educational experience of people and relates back to the earlier question on arts and sciences.

WORKING STYLE AND PREFERENCE (questions 20-24)

These questions look at a whole cluster of features which the public might associate differently with different occupational locations and the preferred approach to work (if not to life) of the people who typically work in them. How assertive, creative, independent, decisive, "pro-active", entrepreneurial etc are the people who work in the various segments of managerial work thought to be? These broad questions are made more specific by using ideas such as leadership, decision-taking and inclination to start a business. The preference for routine or for crisis management is also looked at.

PERSONAL *MAKE-UP* (questions 26-40)

Although it was not intended to include questions of a pure psychological nature, questions 26 to 39 are not dissimilar to ones used in the field of psychological personality testing and research.

Use of these categories is not meant to imply an acceptance of any of

the methodological assumptions of behind these categories, however. I indicated earlier that I believe there to be a correspondence between the thinking of all social scientists and "common-sense" thinking. Thus one can look at the schedules of psychologists for a quick prompt to general common-sense variables which differentiate people from each other. We have a "quick prompt" here because the psychologists, in striving to be systematic, can be expected to have thought deeply about categories which can be used to bring out "personality" differences and to have given us what are, in effect, usable checklists of the sort of variables that are generally meaningful to people in human societies.

Question 26 is an example of a question which relates to psychologists' thinking but which can stand on its own as a simple variable in stereotype-level common-sense thinking. The question required the respondents to indicate whether or not in their opinion those in either of the three specialisms would be very upset, untroubled or would reluctantly accept as part of the job, making a redundant a subordinate. I was concerned to obtain perceptions which correspond to what Eysenck (1960) has called the "tough/tender" dimensions of personality. Similarly, commonsense equivalents to the psychologists' category of "introvert" and "extrovert" can be seen in questions 27 and 28.

The moral dimension or personality is one of interest at a commonsense level as well as to psychologists and this is considered in

questions 34 and 37 whilst the social scientific notion of sociability is reflected at a commonsense level in question 39 which refers to the ease or otherwise of making friends. The ability to make friends easily is a quality that can readily be associated with particular types of individuals and with types of work since it relates to an individual's ability to "get on" with people. Where it is assumed that "getting on" with people is a requirement of a particular specialism, or where there are assumptions regarding levels of interaction with others, one would expect this variable to influence responses to this question.

ATTITUDES AND LIFESTYLES (questions 40-52)

In the remaining questions we see an attempt to use references to specific or "concrete" aspects of people's lives to bring out deeper assumptions about commonsense "types". For example the stereotypical views of the leisure activities of people working in personnel, marketing and accounting might be revealing. Question 41 lists three alternatives, chess (seen as a "cerebral" pastime), swimming (an active pursuit) and watching television (a passive occupation). These are very "rough and ready" categories but can give us some indication of how the various occupation members are seen.

Similarly the "seriousness" or otherwise of people might be brought out by questions about their television viewing habits (question 44)

and an indicator of social and political attitudes or persuasions can be their newspaper choice. The Guardian newspaper is popularly associated with "reasonable but leftish" politics whilst The Financial Times may be seen as a newspaper predominantly read by those who have financial and business interests - and associated values. Differentiation can also be made here between so-called "serious" or "heavy" newspapers and lighter ones like The Mail, The Sun or The Mirror' (tabloid newspapers). Social class overtones are relevant here given an assumption (which may be right or wrong!) that The Sun is read mainly by the lower classes.

In addressing the question of perceived voting behaviour of those in the three specialisms, question 45, looking at whether people are most likely to vote Labour, Conservative or Alliance, gives a more direct indication of political leanings and relates more broadly to support for particular social and political attitudes.

Question 46, "They would like to see the discretion/power of British management increased, reduced or remain as now", is included because it is felt that having the desire to increase the discretion/power of management is indicative of attitudes which link broad social views to more specifically work-related ones. Similarly, question 47 which requires respondents to indicate their perceptions of the three specialisms with reference to a desire "to see the influence of trade unions increased, decreased or remain as now connects general world views to managerially relevant issues.

The remaining questions simply tap assumptions about various social and political attitudes towards specific issues to give further opportunity to see patterns in how respondents see members of the three groups.

This basic instrument was to be used to bring out the stereotypes, or otherwise, held of members of the three occupational groups. The results of this are now considered in chapter 3. Chapter 4 goes on to look at the perceptions held by members of these groups themselves and, as will be seen, this was done by making minor alterations of the original instrument. These changes had to made so that the questions asked would to "make sense" yet they had to kept minimal so that the patterns which emerged about the images of members of the occupations could be related to the images of those who are outside of them (and in varying degrees of proximity). In chapter 5 all of this information is contextualised by attention to individual cases of individuals making careers in the three occupational areas. As will be explained, these were loosely structured interviews which enabled people to speak for themselves about their occupational involvement. A direct tie back to the instrument-based material is given by the fact that these interview respondents had also, at an earlier date, completed the questionnaire. There was thus a reference point for the interviewer to work from when speaking to the sample of individuals.

This chapter takes up the question introduced at the end of chapter

1: to what extent do people with varying degrees of "proximity" to

managerial careers hold stereotypes of personnel management,

marketing and accounting and what, broadly do these stereotypes look

like?

The instrument to be used was introduced and explained in chapter 2 as was the building in of the idea of "proximity" through the stratifying of the sample of respondents. The choice of the three subgroups was influenced by the assumption that the likelihood of actual experience, or personal knowledge, the respondents would have had of the three specialisms would vary. For example, those students in the first year of the Business Studies degree course were unlikely to have had any, or very much, direct business experience which, in turn, made it unlikely that they would have had any personal experience of either of the three business specialisms with which this study is concerned. The basis of their images was likely to be knowledge of the specialisms gleaned from a number of sources. They might, for example, have a friend or relative who worked, or had worked, in either of the three areas. It was also possible that the respondents would be basing their images on information gained from any number of other sources, from images portrayed in the media to references made in overheard casual conversations about what certain people in certain occupations are like.

It was felt that this likely varying amount of direct personal knowledge across the sub-samples would reveal differing images, resulting from the contrasts in "actual" knowledge of three areas of interest. For example, those students who were in their final year of study, and who had experienced several industrial placements, and those students who were doing a post graduate course of general management study, were likely to have had proportionately greater levels of business experience and thus possible contact with people working in the specialisms than first year students of business studies. It was felt that this "occupational proximity", leading to varying degrees of "awareness", was likely to produce varying "strengths" of what could be seen as stereotypical images, dependent on actual levels of familiarity with the three specialisms. I was interested to see whether or not there appeared to be differences in the stereotypes held by those with little, or no, business experience and those who had several years business experience. It occurred to me that, for example, the images held of a particular specialism may require modification in the light of increased "occupational proximity" and more fully informed "awareness". It was for this reason that I analysed the questionnaires in terms of both the generally held image and that held by those with no business experience. This data was to be compared with the stereotypical image held by those with five years or more business experience.

Masculine or Feminine Image?

As was noted in the previous chapter, there are certain occupations that appear to have what can be called a "masculine" or "feminine" image. Nursing is an example of an occupation with a feminine image in spite of the fact that it can be and is done by men. It is an occupation that is considered generally to be dominated by female workers and indeed has a majority of women members. If a someone were asked to describe "a typical nurse", it is extremely likely that they would describe a woman. Similarly, staying in the field of medicine, doctors are typically referred to as "he", the assumption being that any doctor one meets will be a man. Despite the increases in the number of women doctors during the recent past, medicine has a "masculine" image. And there are many other occupations or professions that appear to have single sex images, for example, the law. Barristers are mostly thought of as male and lorry driving may also be considered to have a masculine image in spite of there being some female lorry drivers.

These images cannot simply be seen as directly arising from statistical pattern of membership. They say a great deal more about such things as assertiveness, social status, authority and so on. The "gender" of the image of a managerial occupation is therefore an important matter in that it can influence the expectations that people have of it and can powerfully influence the interest shown in it by men and by women.

The response to the questionnaire sees the stereotypical image of personnel emerging as neither "feminine" nor "masculine", those working in personnel are seen as neither typically male nor female.

Similarly marketing does not have a single sex image. It is seen as being a specialism for either male or female workers. More detailed analysis shows that this view remains constant; no modification of the overall image occurs with level of "actual" business experience possessed by the respondents. For example, those who had no business or industrial experience viewed marketing as neither predominantly male nor female, this view remaining consistent with that of those respondents who had five or more years working experience (see Figure 3.1).

On the other hand, accounting has a distinctly "masculine" image.

Those working in this field are seen as male. Detailed analysis and comparisons of those questionnaires completed by respondents with no business experience and those with five years or more business experience showed no apparent change in this response. Regardless of the differing levels of "actual" working experience, or increase in managerial awareness and proximity, the image of accounting as a predominantly masculine domain remains (see Figure 3.1).

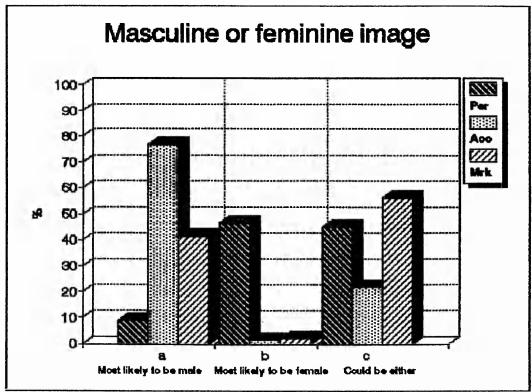


Figure 3.1

Occupational Prestige

There are a number of factors that can be combined to give an indication of the perceived level of the "prestige" assigned to certain occupations. Assumptions relating to level of pay are associated with, for example, the belief that certain occupations require specialist training or qualifications and in return greater financial rewards, together with the "non-material" or "psychological" rewards, are given for such specialist skills or abilities. These occupations are viewed by both those who occupy them, and others, as "careers" and not simply as "jobs". The differences here often relate to the structure of the progressive

stages, or ladders, that are routes for betterment and associated improvements in status - both "social status" and "organisational status". Careers are often seen in terms of these upward, and sometimes downward, steps on a ladder. There a number of progressive stages that are seen in terms of improving status. In simple terms, improvement in terms of "social status" would generally refer to the way in which the individual is perceived by their fellows in society, whether or not the individual personally is held in great esteem or is respected.

Material standing and prestige are not necessarily linked, as Weber argued in distinguishing between "class status" (based on wealth and income) and "social status" (based on prestige); an individual could be high in one and low in the other. In Britain for example, a parish priest may have high social status and perhaps have low class status.

"Organisational status" would generally be felt to be the way in which the individual is seen by others, both those more senior within the organisation and those who would be referred to as subordinates. The levels of respect, even organisational power, an individual commands as a result of the position that they hold, all combine to give an image of the "prestige" of both the individual and the occupation.

Those occupations considered to be "professions" are typically those that are rewarded highly in terms of both social status and financial

rewards. Therefore, where it is assumed that specialist skills, or knowledge, is required assumptions are made relating to the levels of appropriate rewards.

In addition, assumptions may be made regarding certain occupations and the "social class" background or origins of those in the occupation. The term "social class" is generally used to mean a group of individuals that share, or have in common, certain material inequalities. People are accorded high or low status in society according to a number of criteria such as wealth, power, race, education, lifestyle and occupation. In this society, occupation is increasingly used to make assumptions about a person's social status - because in practice these things tend to coincide. And the background of the individual, as a result of matters both of cultural expectation and of material opportunity, tends to influence the occupational slot and the associated prestige that is achieved by them. For example, there is a number of occupations that spring to mind where the likelihood of a person with a working class background entering the occupation is limited. The legal profession is a good example of where the possibility of a person from a working class background entering the profession is restricted. There are a number of factors that would restrict this likelihood, with educational qualifications obtained not being insufficient not necessarily because of lack of ability, but because of reduced opportunities or "life chances" (life chances are those opportunities generally considered to be desirable and as affecting one's life). These

chances, of obtaining those things defined as desirable and avoiding those things that are usually defined as undesirable in society are, in effect, social opportunities. The chances are in the form of anything from the opportunity to obtain a satisfactory education or housing, to the chance to take part in certain activities, for example, to go skiing.

Life chances play an important role in the stratification system of society (by stratification I mean the social order or hierarchy of society). There is a close relationship between an individual's social class background and their occupational position or level of achievement. It has been found that a large proportion of children from working class homes enter manual, often unskilled occupations, whilst those from middle class backgrounds enter non-manual occupations. It is obviously not quite as simple as this, there being many variables or factors that can cause this situation to occur. The attitudes and values that are expressed within the family do, for example, influence the way in which an individual makes sense of their surroundings. The educational opportunity and importance placed upon such matters also influences an individual's "direction" in the occupational sphere. Law is also an area where fees for training can be inhibiting, and the reliance of financial support from other sources, for example, the family or "a private income" may be required during the number of years of training. In addition, acceptance into a training situation may also, indirectly, depend on the individual's social class background.

Linking many of these class and status matters with occupational membership is the concept already mentioned, that of the professional occupation. All occupations — or those that organise them whenever such organisation is possible — try to control the conditions under which they offer their labour. Professionals, like manual workers through collective bargaining, attempt to advance and defend their common interests. They attempt to control entry to the occupation thus attempting to protect their skills and improves their bargaining position. Parkin (1971:21-2) states:

Although long and costly training is usually defended as an essential preliminary to....professional work, there is little doubt that much of it is of little practical value and is simply a device for restricting the supply of labour. The persistent efforts of many white collar occupations to become professionalised may be understood....as an attempt to enhance their market scarcity, and so increase their power to claim rewards.

Along with this, belonging to a professional association is also seen by many as "superior" to belonging to a trade union. There are certain images that are associated with trade unions; they are often associated with the more "manual" areas of work, where there is often a link with a particular skill or trade, for example, electricians or plumbers. The occupations that are associated with "professional"

bodies" or "professional associations" are doctors, lawyers, higher civil servants etc.

When all of these factors are taken together the general image of occupational prestige can be arrived at. Whether an occupation is seen as "clerical", "administrative" or as a"profession" is also an indicator of a number of factors associated with image of both the individual's status and that of the occupation. Those occupations seen as clerical are usually those that are assumed to require few, or no, formal qualifications and are basically clerical in nature. They are those occupations where those working in the field would not be expected to make decisions or use their initiative. They would be working from the quite clear-cut instructions of other, more senior, people in the organisation. The image of "administrative" work is similar in a number of aspects, although those engaged in this type of work are assumed to have an increased level of experience or qualifications than those described as "clerical". The nature of the work is likely to carry a certain, though fairly limited, level of decision making and increased levels of responsibility.

In contrast, those occupations generally described as "professions" are seen as having increased levels of responsibilities, requiring higher levels of training and qualifications. Millerson (1964) outlines the key ingredients that make a job a "profession":

* The skill requires training and education

- * The skill is based on theoretical knowledge
- * The professional must demonstrate competence by passing a test
- * Integrity is maintained by adherence to a code of practice
- * The service is for the public good
- * The profession is organised

However, professionals who fulfil all these criteria are usually termed the higher professions - lawyers, doctors, scientists etc.

Those with less independence, self-regulation and lower payed status are called the lower professions and include teachers, nurses, etc.

Even these groups enjoy greater social prestige, security and career prospects than skilled manual workers, even if their pay is similar.

Members of a profession are characterised by trust and respect - people are expected to trust in their professional judgement. In return we accord them high status and, to some of them, generous financial reward. They are often associated with occupations that maintain certain formalised criteria for regularising the occupation, usually with reference to skills that cannot be undertaken by technological innovations and which seek to maintain some "mystery" or superiority over other occupations.

In addition, levels of remuneration, and corresponding lifestyles, befitting certain standards that reflect the "worth" or "value" of the task, are assigned to differing occupations. It is often assumed, for example, that professional people are paid more than non-professionals. The implication is that the higher levels of training and/or specialist qualifications are "rewarded" in terms of greater financial and material rewards. In contrast, those occupations seen as "administrative" are accorded lesser rewards in return for reduced levels of required skills and knowledge.

Similarly, those occupations referred to as "clerical" would be at the bottom of the league table of remunerations and rewards, as there would be little, or no, responsibility and the tasks undertaken may often be suitable for computerisation or mechanisation.

According to my research, people working in personnel, marketing and accounting are all seen as having a "middle class" backgrounds (middle class generally refers to the position assigned to an individual, in terms of reference to the Registrar General's classification of occupations, which is in between the upper class - the small number of wealthy property owners - and the working class (the largest part of the population and the labour force). The middle class is often sub-divided into higher and lower professional, managerial and administrative, and those in clerical and minor supervisory positions. "Being middle class" it can be suggested is more than just having a certain job, it is a way of life distinguished by a particular lifestyle and set of values. It can

reasonably be assumed that middle class people enjoy higher than average incomes and secure jobs, with opportunities for "perks" and promotion.

Having reviewed this complex web of factors which form the context and much of the content for the phenomenon of occupational prestige, we can turn to the further questionnaire responses obtained in this area.

People working in personnel are considered to be "reasonably well paid" and are best described as "administrative" people. They "usually" have specialist training or qualifications, but "rarely" belong to a trade union. These views remain constant over time, they do not change with increased occupational awareness. However, the overall stereotypical view that those in this specialism "usually", not "always", belong to a professional association changes with reference to the sub-group analysis. For example, reference to the views of those respondents with five years, or more, business experience shows a modification of this image. They see those in personnel as "rarely" belonging to a professional association. It would appear that the increase of possible awareness or experience of the specialism has led to a change in perceptions of those in this specialism. The overall view, and detailed analysis of the sub-groups, indicates that the specialism itself is seen as being "moderately" influential in the organisations in which it is found.

Those individuals working in marketing are appropriately described as "professional" people and are perceived to be "reasonably well paid". Those in marketing are seen as "usually" belonging to a professional association, but "rarely" to a trade union. Comparisons of the views of those respondents' questionnaires with business experience to those with no business experience reveals that these views remain consistent regardless of occupational proximity. However, those respondents with no business experience perceive that individuals in marketing "usually" belong to a trade union, this perception becoming modified with increased awareness or experience of the specialism.

Those in marketing are seen as "usually" having specialist training or qualifications. Marketing as a specialism is seen as being "moderately" influential in the organisations in which it is found.

Furthermore, as previously stated, those individuals in accounting are also seen generally as coming from "middle class" backgrounds; they are considered to be "very well paid" and are appropriately described as "professional people". This is an example of the relationship between perceptions relating to higher earnings and its association with the "professional" image.

Each respondent was given the opportunity to indicate which of the three specialisms they would prefer to enter. In addition the respondents were required to indicate the reason for the preference. One such respondent, who had no experience of either of the specialisms indicated a preference for accounting, giving a clear

indication of his perception regarding the level of income. He wished to enter the occupation "to make more money".

However, the perceptions of those respondents with five or more years business experience indicates some modification of this general view, they are seen as only "reasonably well paid". The assumption of high earnings is modified in the light of increased experience, or awareness, of the specialism. However, one respondent who had experience of both marketing and accounting indicated a preference for accounting and stated that:

I am numerate, have no special degree of communications with others, am not outgoing enough for marketing, and fancy the high salary and remuneration package offered by accounting.

Accounting is seen as a specialism that requires individuals to have had specialist training and/or qualifications and a specialism where trade union membership is "rare". Those individuals in this specialism are seen as "always" belonging to a professional association. Once again there is an indication of the link between perceptions of membership of a professional body, specialist training etc., and the general perception of accounting as a profession.

Accounting is seen as a specialism that is "very" influential in the organisations in which it is found. These perceptions remain constant

within the sub-groups of respondents with five years or more business experience and those with no experience.

Occupational Commitment.

Occupational commitment refers to what Becker (1960) describes as the "investment", in terms of time, effort etc., which the individual puts into their job of work. For example, there are certain occupations that have long periods of training in order to gain the appropriate levels of skill, medicine being the field that Becker looks at most closely in his book Boys in White. He is concerned with the process by which the individual, having decided to embark on a particular course of action, commits the investment knowing, or being aware of, certain implications. For example, the long period of training may require certain personal "sacrifices", such as financial hardship, social deprivations (temporarily) or loss of leisure time as a result of long periods of study. These factors may encourage, but often discourage, certain individuals to enter fields that are known to require lengthy periods of study or training. Of course having made the decision to enter such a field, the likelihood of changing "direction", or deciding that perhaps "this was not what I expected, or what I thought it was", is diminished. The reason for this is that having made the "investment", to withdraw or change direction, would involve the loss, or waste, of the initial

investment. Having "committed" oneself to something it is difficult to give it all up.

There are also factors, relating to what some would call "loyalty", that serve to "bind" an individual to either their chosen career or to their employer. I would imagine that in an increasing number of incidents the loyalty, or commitment, to one's career is stronger as there appears to be greater feelings expected material reward. But whatever the factor primarily influencing the degree of commitment of a person to an occupation, we can gauge something of the expected feeling of attachment that is associated with a particular occupation by investigating the short or long term commitment that respondents feel is typically given by members of that occupation.

The findings from the survey relating to this matter are reported under the next heading, because they also bear upon issues of occupational "choice". But also relevant to the commitment issue is the question of the primacy of commitment of the individual to the occupation or the employing organisation. This can be taken to indicate whether they are "cosmopolitans" or "locals" in Gouldner's terms (see chapter 2), this again suggesting the strength, or otherwise, of attachment to the occupation.

When we can look at the relative patterns of response elicited by our questionnaire on this we find that those in personnel and marketing are seen as being "committed equally to their employer and to their

occupation". However, those in accounting are seen as being "more committed to their occupation than to their employer" (see Figure 3.2). It is the accountants, then, that are seen as the cosmopolitans - something associated by Gouldner with professional identity: the individual's main reference group is with people in the same occupation. People in marketing and personnel are less strongly inclined this way and, thus, can be said to have an image implying lower typical occupational - as opposed to organisational - attachment.



Figure 3.2

Occupational "choice"

There are many differing reasons why people enter different occupations and this is an important consideration and area of interest in this study. Some are seen to enter certain occupations through a strong commitment or determination, having chosen to enter a field through strong personal choice and having demonstrated definite or "calculated" steps having been taken to ensure their desired goal or choice. For example, there are occupations that are appropriately described as "vocations", where those choosing to work in the particular field are considered to have special aptitudes or skills and a degree of "calling". It must be stressed however, that very often an individual may assume the possession of a particular skill, aptitude or ability, and set out in pursuit of a particular career on the basis of this assumption. It can be seen that very often the belief that one has a particular aptitude or ability can be a misconception, with sometimes disastrous results or outcomes.

Very often assumptions are made about the reasons why people do a particular job: if it is not an occupation that is associated with high salaries then it is assumed that the person entering the occupation does so for reasons other than financial ones, for example, because of personal rewards such as job satisfaction. In practice, however, high levels of satisfaction are often associated with high levels of material reward. The better jobs, one might say, are also the better paid. However, we would expect those

demonstrating a more positive attachment to their occupation to give primacy to the intrinsic satisfaction aspect of their occupation. The material rewards are seen as the means to an end: as the stereotypical professional is meant to say: "I am paid in order to work - I do not work in order to be paid".

Associated with the reasons why people do a particular job are the feelings of commitment to that job, as suggested above, These are the factors that make the work not simply just another job, but a career. Very often where an occupation is seen as "just a job" there may be little, or no, associated feelings of commitment. There are not the same tendencies to continue to pursue the same, or similar, types of work. However, where a person enters an occupation which they view as more than just a job, a career, their commitment to it is different.

It is therefore interesting to find out what the images are of the three specialisms, as suggested by the questionnaire responses. Those individuals entering the field of personnel as seen as doing so through "strong personal choice" and believing the occupation to be a long term commitment. The overall stereotypical view is that those in personnel do the job for a mixture of both job satisfaction and for the money. However, those respondents with no business experience perceive that this job is done purely for job satisfaction. It would appear that familiarity with those individuals in the personnel field, or increased awareness of them leads to this modification of perceptions. The overall view of a preference for arts subjects at

school, is contrary to the image held by those with five years or more experience, these respondents indicating that there is no preference for either arts or sciences. Those individuals in personnel are seen as having "medium" interest in achieving high social status, "medium" interest in having power through their job and in future promotions. However, they are not generally seen as being ambitious, the perceptions of those respondents with five years or more business experience, contrasts this view, they see those in personnel as having a "high" interest in future promotions.

The stereotypical image of those individuals entering marketing is that they also do so through "strong personal choice" and see it as a "medium" term commitment. They are seen as doing the job for a mixture of both "job satisfaction" and "for the money". The perceptions of entry to this field are modified by those respondents with greater business experience, this group of respondents seeing those entering this field as doing so through "force of circumstances or luck" rather than having a great master plan or career pattern or direction. Those individuals entering this field are felt to have liked both science and arts subjects at school. They are seen as having "medium" interest in both achieving high social status and concern for job security. However, their interest in having power through their job, and for future promotions, is seen as "high". A respondent with no business experience that indicated a preference for marketing stated that:

This is the interesting and challenging occupation with greater prospects etc.

Those respondents with five years, or more, business experience perceive that those in marketing have a "high" interest in achieving high social status. However, those respondents with no business experience have different perceptions. They see those in marketing having only a "medium" interest in achieving power through their job. The increase in occupational awareness and experience would indicate that the modification of the view from medium to high is a reflection of the image that those in marketing may give.

The individuals entering the field of accounting are seen as doing so through "strong personal choice", and do so primarily "for the money". The occupation is seen by those in accounting as "long-term commitment". Those in accounting are seen as having "high" interest in both achieving high social status and having power through their job. However, those respondents with no business experience perceive that the interest in achieving power through the job is only medium. At school they are seen as having had a preference for science subjects. One respondent, who showed a preference for accounting stated:

I like exact sciences. I would prefer to work in accounting because you use definite information, everything can be

learned and it's either right or wrong. There are no grey areas.

Those in accounting are seen as having "high" concern for job security and "high" interest in future promotions. They are generally regarded as ambitious individuals.

Words and numbers

There are certain occupations or specialisms that are generally recognised as requiring particular abilities or aptitudes, for example, designers or artists must have an eye for colour, an important element of the job: they would not be able to enter the field if they were colour blind. Furthermore, there are certain prerequisites for some specialisms, the ability to communicate with others is one important factor, whether orally, in writing or in statistical form.

Those in personnel and marketing are seen as having "high" ability with words but only medium ability with numbers. For example:

I am very good at getting the message across to people, but
I'm lousy at figure work so I couldn't be an Accountant.

This respondent indicated a preference for marketing and had obvious preconceptions of the necessary abilities or aptitudes required for accounting!

On the other hand, the opposite view is held of those in accounting.

They are perceived to have a "high" ability with figures and only

"medium" ability with words (see Figure 3.3) Thus:

I am good with figures,

I enjoy working with numbers and enjoy exact sciences,

I am better suited because I am good with figures.

Each of these respondents showed a preference for accounting. By giving their reasons in these terms each of the respondents are assuming that a certain level of ability with figures is required for accounting.

Working style and preference

The way in which people prefer to work, be it as part of a team or alone, is in some way associated with different sorts of work and would be a factor influencing different people who were attempting to match their own perception of "self" to their image of an occupation.

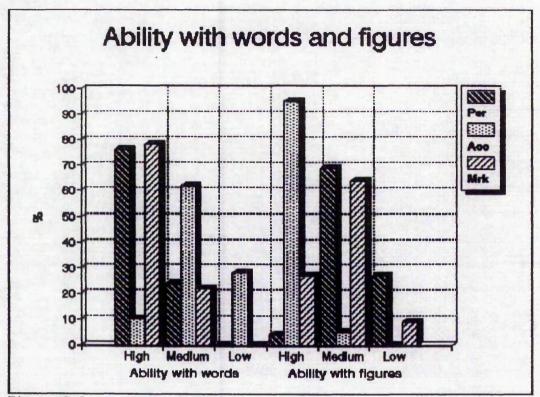


Figure 3.3

It would be impossible, for example, to do certain jobs if a person preferred to work alone and make their own decisions.

Those in personnel are seen as having preferences for both "initiating ideas" and "applying other peoples' ideas", and both "following others' decisions and taking decisions". The general perception is that those in personnel prefer a combination of both "managing crisis" and "a routine pattern of work".

Generally those in personnel are seen as preferring to work with other people and be part of a team.

Furthermore, those individuals working in marketing are also seen as preferring to "work with other people" and preferring a combination of "managing crisis" and "a routine pattern of work". They like to "be a leader", to "initiate ideas" and to "take decisions".

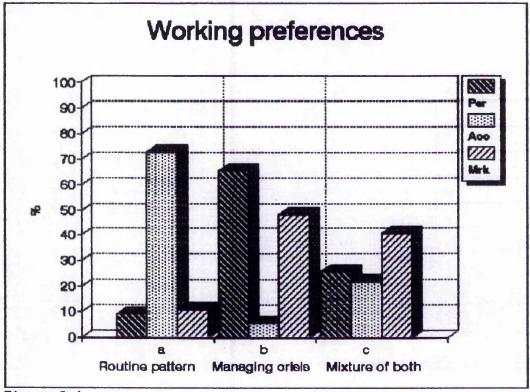


Figure 3.4

However, accounting is a field where there is a contrast in the perceptions relating to the working preferences of the occupants and to those relating to people working in personnel and marketing. Those in accounting are seen as preferring "a routine pattern of work" (see Figure 3.4), and like to "work alone" (see Figure 3.5). They like to "apply other peoples' ideas" and "follow the decisions of others".

They are seen as having no preference for either being "a leader" or being "part of a team"; they are happy to play either role.

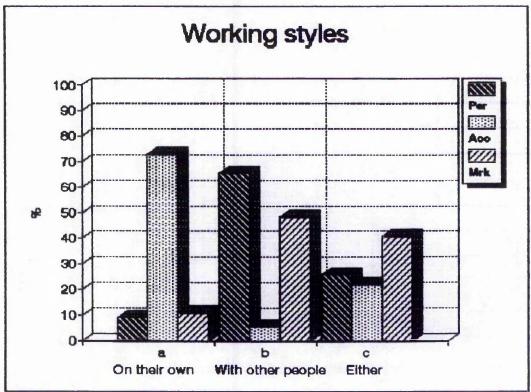


Figure 3.5

How enterprising or entrepreneurial are the three occupations' members seen as?

There are some people that one can never imagine starting their own business. Some people appear never to be prepared to a risk in life, who would, as one respondent put it, "hardly ever tread on a crack in the pavement let alone take any other risk". There are people who prefer the "security" of being an employee, who have no desire to "go

it alone". They can be the same as those who, for example, require instructions or who find it difficult to make decisions. However, there is often something about certain people that leads one to think that they may be best suited to working for themselves. These "undefineables" are factors that most people can "feel" but that are difficult to quantify. As it is increasingly felt that "being enterprising" is an important quality for employees in employing organisations - as well as for people working on their own account - it is relevant to consider what degree of enterprise is associated with each of the three facets of managerial work with which we are concerned here.

Those in personnel are seen as "less likely" than most to consider starting their own business. In contrast, those in both accounting and marketing are seen as "more likely" than most to consider starting their own business (see Figure 3.6).

Personal "make-up" of members of the three specialisms.

There are some occupations that require particular personal skills inclinations and attributes. For example, a person who is employed to lecture must be able to speak in public and appear not to be nervous.

Just as some occupations require physical strengths some require "personal" strengths or capacities.

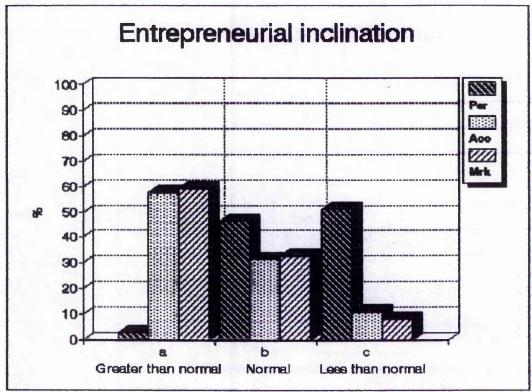


Figure 3.6

According to my respondents those in personnel are seen as "outgoing and confident", more "flexible" and more "relaxed" than the average person. When compared to the average person those in personnel are seen as "no more easygoing and trusting" nor "cautious and wary of others", "no more shrewd and calculating" nor "naive" than average.

They are no more "personally and morally principled" nor "expedient and pragmatic" than the average person. They are neither "conservative about the world" nor "radical and want[ing] to change it". Those in personnel are more "patient", and more "accepting", than the average person. The individuals in personnel are seen as no more "down-to-earth and practical" nor "imaginative or creative" than the average person. When compared to the average person they are seen

as being no more "honest" nor "dishonest". People in personnel are not considered to be more "perfectionist" nor more "willing to cut corners" than average.

If they had to make a subordinate redundant they would "reluctantly accept it as part of the job". However, those respondents with more than five years business experience show a different perception; they feel that those in personnel would be very upset by this task. The implication here is that greater "occupational proximity" brings about a change in the perception of those in personnel. They are seen as more emotional.

Like those who work in personnel, those in marketing are seen as "outgoing and confident". This is the reason that one respondent indicated for his choice of marketing:

I feel that I am an outgoing person who can make friends easily and that this would be an advantage.

They are considered to be "imaginative and creative", and are seen as "willing to cut corners" rather than as "perfectionists". They are considered to be no more "honest" nor "dishonest" than the average person. Those in marketing are seen as "critical" and "impatient". They are seen as having a tendency to be more "expedient and pragmatic" than the average person. Those in marketing are seen as being more "shrewd and calculating" than the average person. In

addition they are considered to be more "tense" than average. Those people in marketing are seen as being more "radical" than the average person and "want to change the world". They are no more "easy going and trusting", nor "cautious and wary of others", than the average person. If they had to make redundant a subordinate they would "reluctantly accept it as part of the job".

In contrast, those in accounting are seen as being more "shy and reserved* than the average person. They are seen as "cautious and wary of others", as "tense" and as "critical". Those in accounting are seen as "perfectionists" (see Figure 3.7), and are considered to be "rigid". When compared to the average person those in accounting are seen as more "down-to-earth and practical". They are seen as 'shrewd and calculating" and when compared to the average person they are more conservative about the world. When compared to the average person they are seen as no more "patient", nor "impatient" and no more "honest" nor "dishonest". However, those respondents with five years, or more, business experience perceived those in accounting as more "honest", and more "patient" than average. The increased awareness has had an effect upon the image held of those in accounting. Those in accounting are seen as no more "personally and morally principled" nor "expedient and pragmatic" than the average person. If they had to make a subordinate redundant they would "reluctantly accept it as part of the job".

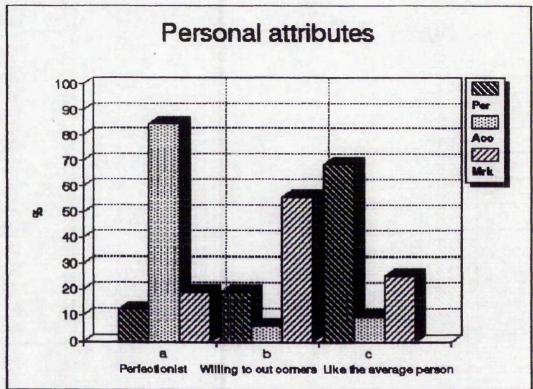


Figure 3.7

There are some similarities that can be seen in the stereotypical images of the individuals choosing to enter marketing and accounting. For example, both groups of people are seen as shrewd and calculating, tense and critical. In addition there is also some overlap in the stereotypical images of marketing and personnel. They are both seen as flexible, outgoing and confident.

When it comes to sociability, those in accounting are seen as making friends like the average person. In contrast, however, those in both personnel and marketing are seen as making friends easily. Reference to the questionnaires completed by those with five years or more business experience indicates a modification of the view. Their image of those in accounting is that they find it difficult to make friends.

This issue of gregariousness can be relevant to a person's effectiveness in certain managerial jobs as can the extent they are pro-active. In fact, it is increasingly argued that everybody in business or management should be more pro-active. And a personal "trait" which would tend to preclude this would be that of "fatalism", as various personality testers call it. This relates to the way some individuals are considered to be, or consider themselves to be, philosophical about their lives and to accept whatever "comes along". They may have for example, very relaxed outlooks on life, believing that "what will be, will be", and that "no matter what" there is nothing that can change whatever fate has in store. On the other hand there are those who believe that life is very much what you make of it, and that things do not happen unless one wants them to. This is not necessarily to deny that the "best laid plans" do sometimes go wrong. There are those who make plans for their lives and others who are "laid back" and take what life deals out to them.

Both those in accounting and marketing are seen as believing that one's life is what one makes of it. This is in contrast to the image of those in personnel who are seen as believing that it is a combination of both what one makes of it and what is determined by luck or fate.

Attitudes and life styles

When looking at what people do in their working lives it is often felt to be relevant to know what they choose to do in their "non-work" time. Do their leisure activities complement or contrast with their work for example? There are those who choose to spend their leisure time pursuing similar activities to their usual routine, for example, the farmer who spends their non-work time gardening. The dividing line between the non-work and the work is often difficult to determine. However there are those who may spend most of their time at work at a desk, indoors, who prefer to engage in physical outdoor pursuits. Some non-work pursuits are very "active", some are "passive" and others exercise a different part of the person - the mind for example. Parker's research has shown patterns here and indicated that the higher status or more "professional types" of work tend to be associated with a continuity between work and non-work activity for example. This suggests that there will be some patterning with regard to the expectations associated with various occupations when it comes to considering the

typical leisure activities carried out by their members. One would not, however, at the stereotypical level expect there to anything like the sophisticated links shown to exist by sociological research. Instead we would suggest that there will be a consideration of likely leisure activity in terms of the envisaged "type of person" who would be in that work. Thus, the academic would be expected to read books, the engineer to be interested in, say cars. The criteria considered will be broad ones like activity or passivity, physical or cerebral.

My research suggests that the general stereotypical image of those in personnel is that they are most likely to have a preference for watching television - a passive pursuit. But the image of those in marketing contrasts with this: they are seen as having a preference for the more active pastime of swimming. On the other hand those in accounting are seen as preferring the more cerebral pursuit of chess (see Figure 3.8). This may be considered to be similar to the work aspect of life, in that the individual is seen as using their brain and having to concentrate in both work and non-work activities.

There are no differences in these elements of the images between the sub-groups. Proximity does not seen to alter how people are seen in these respects.

When it comes to social or political attitudes as suggested by newspaper reading preferences we find that individuals in all three specialism are seen as having a preference for The Mail rather that

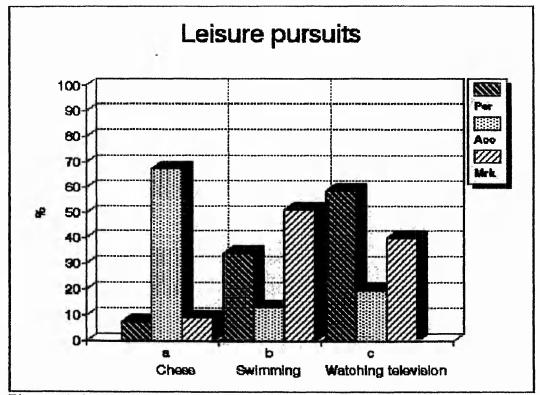


Figure 3.8

The Sun or The Mirror. They are all seen as wanting the discretion or power of British management increased and the influence of trade unions decreased. The image of all three is that they worry about nuclear weapons as much as the average person, no more and no less. In addition it is felt that all three groups of people hold the view that the country should be more nor less religious. Finally, those in personnel, marketing and accounting are seen as believing that there is no need for heavier and physical penalties for criminals. Views are seen as in line with the average person. The similarities in stereotypes - or one might say the lack of anything stereotypical at all ends here.

People in personnel are felt to have a preference for The Guardian, rather than The Times or The Financial Times (see Figure 3.9). This may be an impression of "middle of the road to leftish" attitudes and politics. This corresponds with the belief that they are most likely to vote for the Alliance - a political party seen as in the centre of political attitudes. This again fits with the impression that personnel people are believed to feel that the career opportunities for workers should be increased. A degree of imaginativeness appears to be associated with these attitudes in that they are thought to prefer to watch fiction (films and plays) in preference to documentary or comedy programmes. It is felt that those in personnel worry more than the average person about British race relations - another hint at expected "liberal" values.

Those in marketing are seen as having a preference for The Guardian rather than The Times or The Financial Times (see Figure 3.9). In addition, there is a further similarity of image to that of personnel in that marketing people are seen as believing that career opportunities for workers should be increased. They sees as are more likely to vote Conservative, however, and they worry no more nor less than the average person about British race relations. Marketing people are seen as having a preference for watching comedy rather than documentary or fiction television programmes.

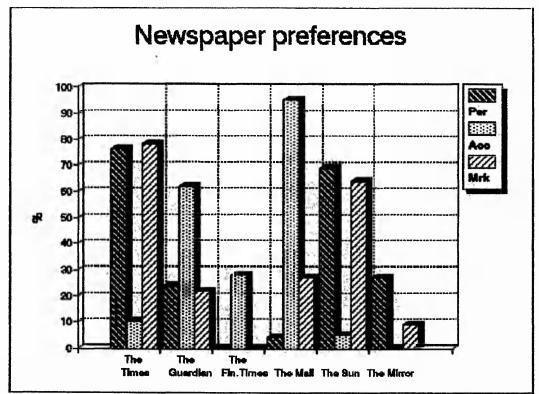


Figure 3.9

Accounting people are perceived as having a preference for The financial Times over The Guardian or The Times (see Figure 3.9). Like those in marketing, they are expected to vote Conservative and they are seen to believe that the career opportunities for workers should remain as they are now, not increased or decreased. They are perceived as worrying no more nor less than the average person about British race relations and it is felt that they would have a preference for watching documentary programmes rather than fictions or comedies.

Three caricature or "sketches"

What we can see from this analysis, then is that there do indeed appear to be images of these three occupational groups which we could describe as stereotypical. The attributes envisaged by our sample of respondents do seem to cluster to form something that can reasonably be described as "types". I can pull together these findings by sketching three images: three people who we would expect to find as typifying the three types of managerial worker.

Our marketing person has a middle class background and could be either male or female. They are considered to be a 'professional' person, usually having specialist training or qualifications, who is reasonably well paid. A member of a professional association, rarely a trade union the Marketing person is moderately influential in organisations in which they are found. They enter the occupation through strong personal choice, viewing this as a medium term commitment, and are committed equally to both their employer and their occupation. They do this work for a mixture of both job satisfaction and for the money. At school our Marketing person liked both science and arts subjects. This Marketing person has a medium interest in both achieving high social status and job security. They do however have a high interest in future promotions and having power through the job. Our Marketing person has high ability with words and medium numerical ability. They prefer to work with other people, preferring to be a leader, initiating ideas and likes a combination

of managing crisis a routine pattern of work. Our Marketing person prefers to take decisions and is more likely than most to consider starting his/her own business.

The Marketing person is imaginative and creative, willing to cut corners, outgoing and confident yet critical and impatient. They are no more nor less honest or dishonest than the average person. This person is shrewd and calculating and more tense than the average person. They are expedient and pragmatic, radical and wants to change the world. This person believes that life is what one makes of it.

Our Marketing person makes friends easily and is no more easy going and trusting nor cautious and wary of others than the average person.

With reference to work in general our Marketing person would like the discretion/power of British management increased and the influence of the Trade Unions decreased. They worry no more nor less than the average person about British race relations and about nuclear weapons. Our Marketing person feels that there is no need for more physical/heavier penalties for criminal and that the country generally should be no more nor less religious. If they had to make a subordinate redundant they would reluctantly accept this as part of the job. They like swimming, watching comedy programmes on television and prefers The Mail and The Guardian newspapers. Our Marketing person is most likely to vote Conservative.

In common with those in Marketing, the Personnel specialist could be of either sex. They are also from middle class backgrounds and are considered to be reasonably well paid. They rarely belong to a trade union, are usually a member of a professional association and usually have specialist training and or qualifications. Entry into this specialism is through strong personal choice, for a mixture of job satisfaction and for the money, and this is seen as a long term commitment. They are committed equally to both their employer and to their occupation. The Personnel specialist has medium interest in achieving high social status, in having power through their job and in future promotions. They have a high ability with words and medium numerical ability. This Fersonnel specialist prefers a combination of managing crisis and a routine pattern of work, both initiating ideas and applying other peoples and following others decisions or taking decisions. They prefer to work with other people and to be part of a team. Our Personnel person is outgoing and confident, flexible, relaxed but less likely than the average person to consider starting their own business. They are more patient and more accepting than the. average person. However, this person is no more easy going and trusting, nor cautious and wary of others than the average person. They are no more shrewd and calculating, nor naive, personally and morally principled, nor expedient and pragmatic than the average person.

Our Personnel specialist is no more down to earth and practical nor imaginative and creative than the average person. They are not conservative about the world neither do they seek to change it. Our Personnel person makes friends easily and believes that life is a combination of what one makes of it and luck or fate. They are no more honest nor dishonest than the average person, neither are they a perfectionist nor willing to cut corners.

With regard to work in general they would like to see the power/discretion of British management, and career opportunities for workers, increased. The influence of Trade Unions in their view could be decreased. If they had to make a subordinate redundant they would reluctantly accept it as part of the job.

Our Personnel specialist worries no more nor less about nuclear weapons but more than average about British race relations. They feel that the country should be no more, nor less, religious and that there is no need for heavier/ more physical punishment for criminals. This person also, prefers The Mail and The Guardian newspapers, as does the Marketing specialist. They like to watch fictional programmes on television in preference to comedy or documentary programmes.

Our Personnel specialist is likely to vote for The Alliance party.

(At the time of undertaking this research this political party was an coalition of the Social Democrats and The Liberals, this is no longer a current political party. For the purposes of this research I would indicate that this was could be described as a 'middle of the road' party).

In contrast to the other two specialists our Accountant is a very well paid man. He, like the Marketing and Personnel specialist has a middle class background with specialist training and/or qualifications. The Accounting specialist is a professional person, always a member of a professional association, rarely a union member. He enters the specialism through strong personal choice and sees this as a long term commitment. Our Accounting specialist does the work for the money and has a high interest in future promotions, in achieving high social status, in having power through their job and a high concern for job security. He is a perfectionist, critical, rigid, tense, shy and reserved. This Accounting specialist is cautious, shrewd and calculating, conservative about the world and down to earth and practical. He likes to apply other people's ideas, follows the decisions of others, likes a routine pattern of work and prefers to work alone. Our Accounting specialist has preference for being either a leader or part of a team.

The Accounting specialist has a high ability with figures combining with a medium ability with words. He is more likely than most to consider starting his own business. He is no more patient, nor impatient, honest, nor dishonest, personally and morally principled nor expedient and pragmatic than the average person.

The Accounting specialist likes to play chess and watch documentary programmes on television. He prefers The Mail and The Financial Times to other newspapers. He believes that life is what one makes of it.

Our Accounting specialist worries no more nor less than average about British race relations. In addition he believes that the career opportunities should remain as they are now, neither increased nor decreased. With reference to the discretion or power of British management, our Accounting specialist believes that this should be increased in conjunction with a reduction in the power of Trade Unions. If he had to make a subordinate redundant our Accounting specialist would reluctantly accept this as part of the job. This Accounting specialist worries no more, nor less than the average person about nuclear weapons and believes that there is no need for heavier and more physical punishments for criminals. In addition he believes that the country should become no more, nor less religious. Our Accounting specialist is most likely to vote Conservative.

If these are the sorts of image that are held by people with a reasonable, but not close, proximity to the three types of work, then the question can be raised about the degree of correspondence that exists between these images and what trainee members of the three groups "look like" and say they believe when we examine a sample made up of such people. I turn to this in the next chapter.

Chapter 4. Stereptypes, realities and self-perceptions

In a sense, stereotypes of occupations are public perceptions; they are images that are held by people without an intimate or well-informed view of that area of work. What we are concerned with here are the extent of correspondence between the pattern seen in our "testing" of the public sphere and the pattern which emerges when we look at a sample of people who are not distant from these occupations in the same way. Attention is turned, then, to people in the process of training for careers in personnel management, marketing and accounting.

There are three ways in which we might confirm or disconfirm any correspondence between the stereotypical and the "actual" through the application of the second instrument (Appendix 2).

First, we can set "facts" against stereotypes; look for the relationship between the pattern of facts about our sample of occupational members and what would be expected from the stereotypical findings of the earlier stage of the investigation. For example, if the stereotype of nurses emerging from such research suggested that they all had blue eyes, we could set this against the extent to which a sample of "real" nurses actually had blue eyes.

Second, we can take a public perception of an occupation emerging from the first instrument's findings and compare this to what a sample of members of that occupation say they perceive about themselves. For example, if the stereotype of all fire fighters was

that they are brave, we could compare this to the extent to which a sample of fire fighters perceived themselves in this way.

And third, we could examine the attitudes which the "public" appear to expect of people in the occupations against the attitudes which are self reported in an instrument administered to a sample of members of the occupation. For example, if the first instrument showed that there was a public perception of teachers having a negative attitude towards parents of their pupils, this could be compared to the responses of actual teachers to an attitude survey which explored that area of feeling and point of view.

In the previous chapter the "public perceptions", or stereotypical images, of those working in the three specialisms were highlighted. These public perceptions were obtained by means of information obtained from questionnaires. As previously stated, the individuals that had completed the original questionnaires had varying levels of occupational awareness and of likely experience of actual people in the three management specialisms. We now have an overview of their perceptions of envisaged members of the three occupational areas. Central to the present stage of the research is the consideration of the "self perceptions" of those who were actually training for professional qualifications in the specialisms themselves.

The term "self perceptions" is being used here in a fairly broad sense of self knowledge or awareness. By this I am referring to the

image that each individual holds of his or her self. This covers such matters of how they see their general personality, their abilities, backgrounds, attitudes and lifestyle. It is essential to note that one's self image is not always "accurate", in the sense that it will fully coincide with the images or perceptions that are held by other people. For example, a person may believe that they have certain qualities and abilities about which others would not necessarily agree. However, for the purposes of this research, the self perceptions are being set against perceptions taken from other sources in order to identify any broad patterns there may be in the relationship between images and perceptions to be found towards the "social level" seen in the conceptual scheme represented by Figure 1.1 and those which develop as one moves down through the "individual level" and into the individual having an occupational orientation rooted in experience of the particular occupational specialism.

We have to remember that we are concerned with the sketch-like stereotypical images of the three specialisms and it should be noted that it is the "general", or "overview" that we are concerned with. That is to say, the general stereotypical images of the three specialisms are being compared to the general self images and "rough and ready" items of information that those in the three specialisms have revealed.

Having made this important qualification we can now review the various areas we have identified as components of images of occupational members.

Masculine or Feminine Image?

Those working in personnel are seen as being predominantly female by almost half of the respondents to the first instrument. However, a similar proportion of the respondents perceive the specialism as having neither a masculine or feminine image. In other words, a substantial number of the respondents feel that those in this specialism could be "either male or female, not predominantly a single sex". Only a very small proportion, less than 10%, of the respondents indicated that those in personnel were "most likely to be male". When we turn to our information about those actually studying for a professional qualification in personnel, we find that 70% of the sample were female. This appears to confirm the image of personnel as being a specialism where there are likely to be fewer males than females.

In contrast to personnel, accounting has a "masculine" image we saw earlier. Those in accounting are perceived as being predominantly male, over three quarters of the sample indicating that they were more likely to be male. Only 1% of the sample indicated that they were most likely to be female. This is in stark contrast to the image

of personnel. Of those studying for a professional qualification in accounting, three quarters of our sample were male, almost an exact replication of the pattern seen in the earlier reported image.

The stereotypical image of marketing suggested by my findings was that it is a specialism where the occupants could be either male of female. The specialism is not seen in single sex terms. Reference to the questionnaires completed by those actually in the field of marketing, and studying for a professional qualification, reveals a fairly equal proportion of males and females. Slightly more than half of the respondents in this sample were female.

Within the parameters of this research it is recognised that there are spheres in each of the three specialisms that may "attract" varying levels, or numbers, of males or females. As with all occupations there are areas that may have a particular "imbalance" of sexes (traditionally at least, employee relations within personnel management). It is accepted that the sampled populations, those studying for professional qualifications in each of the three fields, are not necessarily representative of all of the various "sub-specialisms" within each field but I have no reason to believe that any one of these might be over or under-represented in any of the three sample groups.

At no time during the discussion of the findings of this research is it intended to imply that the ratios of males to females, in any of

the three specialisms, is necessarily the same as pertains to the whole populations in the specialisms nationally. But the patterns shown here are indicative of a more broadly relevant pattern — even if only within the process whereby people choose to train for their occupations in professionally related courses of the type providing the samples for the present research.

Occupational Prestige

As stated in the previous chapter, there are a number of variables that can be combined to give an indication of what is known as occupational prestige. One such indicator is the level of salary that an individual receives, or is perceived or assumed to receive.

Obviously what one person considers to be well paid another may not. However, it is the "general" view, or feeling, that is of interest in this research. It is for this reason that I will indicate what parameters I personally have used. "Poorly paid" I consider to be within the range £5,000 - £7,500; "Reasonably well paid" £10,000 - £12,500 and "Very well paid" in excess of £17,500. These salary ranges, or bands, correspond to those used in the questionnaires completed by those actually working, or at least studying for a professional qualification in the three specialisms.

Another factor that has to be acknowledged is that those respondents who were actually working in the three specialisms were unlikely to

be receiving a salary representative of the general levels of salary in the fields. The respondents were, in the main, trainees and as such would most likely to be receiving a salary that was appropriate to this status. It is acknowledged that the levels of salary indicated on the questionnaires does not give a true reflection of the "potential" salary on completion of the study or training.

However, it should be noted that even whilst training, the salary levels vary between specialisms and it taken to be a reasonable assumption that the differences seen here may be an indication of differentials that may become more evident at a later date, or stage, in the respondents' careers.

Let us look at the three areas in turn:

PERSONNEL

The stereotypical image of this specialism is that those in this field are "reasonably well paid". Only 5% of the respondents indicated the view that those in this field were "very well paid". Almost twice this figure, just over 10%, perceived personnel to be a "poorly paid" field. Analysis of questionnaires completed by those who were studying on the Institute of Personnel Management (IPM) reveals that the average salary range indicated was £5,000 - £7,500. The highest salary indicated was in the range £15,000 - £17,500. The average salary may be considered by some to be "poorly paid",

although it is important to bear in mind that this is the salary of a trainee.

ACCOUNTING

The stereotypical image of accounting is that it is a "very well paid" specialism. A substantial proportion of the respondents, 64%, indicated this view. Only 5% of the respondents felt that accounting was "poorly paid". Reference to the questionnaires completed by those who were actually studying for a professional qualification in accounting indicates that the lowest salary range was £5,000 - £7,500. The highest salary range was £10,000 - £12,500, the average salary received being within the lowest range. Therefore the average salary was within the same range as that of personnel. Interestingly, those in accounting are perceived however, to be "very well paid" in contrast to the view of those in personnel who are seen as only "reasonably well paid".

Again, one must not read too much into this: there is a tradition with the better established professions for the individual to be badly rewarded in the early stages of their careers precisely because there is an expectation of very high rewards later. We would not expect to see this effect too strongly among employed professionals of the type being looked at here. Employers in the business context are not likely to treat them as poorly as trainee hospital doctors or

trainee lawyers in private practice are treated (because of the problems of differentials within the organisation. Nevertheless, there may be a weak form of this effect.

MARKETING

Those in this management specialism are seen as "reasonably well paid" by slightly more than half of the respondents. However, nearly as many see this as a "very well paid" management specialism.

Reference to data relating to the actual levels of salary of those studying for a professional qualification in marketing indicates that there is considerable confirmation of this view. The average salary range is £7,500- £10,000, higher than the averages of the other two specialisms. The lowest salary range of £5,000 - £7,500 is the same as the other two specialisms. However, the highest actual salary is within the range over £17,500. This "highest" salary is more than either of the other two specialisms although the stereotypical images indicate that accounting is seen as the highest paid specialism.

As previously pointed out, the salaries indicated are those of trainees. However, if they are taken as an indication of the levels, or differentials, pertaining, then marketing would appear to be the "very well paid" specialism, accounting and personnel being on a par with each other.

Professionalism

Associated with the perceived level of income as a facet of the broader category of occupational prestige is the notion of "professionalism". There are, as discussed in the previous chapters, certain occupations that are considered to be professions. These professions do not necessarily command high salaries but typically do. However, in the main there is often an assumption linking levels of income to whether or not an occupation is viewed as a "profession". Levels of income are not the only indicators of professionalism, other indicators having been discussed in an earlier chapter.

How "professional" are the three areas seen?

PERSONNEL

The stereotypical image of those in this specialism is that they are best described as "administrative people". Slightly less than a quarter of the respondents indicated that those in this field would appropriately be described as "professional people", and even fewer perceived those in personnel as "clerical". Of those who were actually working in the field of personnel, just over half, considered that their work was appropriately described as "a profession". More than a third, 37%, perceived their occupation as

"administrative work". A very small number of the respondents, 7%, felt that their work was appropriately described as "clerical". In many respects this my be reflecting, once again, the respondents' career position. As trainees, the tasks that the respondents may undertake at present may be more of an administrative nature than at a point further in their career.

Those in this field are considered by slightly more than half of the respondents to 'usually' belong to a professional association.

However, over one third perceived them to 'rarely' belong to such an association. This reaffirms the image of 'administrative' rather than 'professional' image of this specialism.

ACCOUNTING

In contrast to the image of Personnel stereotypical image of those working in Accounting is very clear cut. They are described by 82% of the respondents as being best described as 'professional people'.

Those in Accounting were considered to 'always' belong to a professional association by more than half of the respondents. (Of the remainder 42% indicated that those in the specialism 'usually' belonged to such an association). Of those studying for a professional qualification in this field exactly two thirds considered that their occupation was best described as 'a profession'.

MARKETING

Similarly, like those working Accounting, Marketing people are perceived to be 'professional people' by slightly more than two thirds of the respondents. Of the remaining respondents the greater proportion, more than a quarter, considered that they were best described as 'administrative people'. With reference to the data relating to membership of a professional association. Almost half of the respondents indicated that those in this field 'usually' belonged to a professional association. Slightly fewer respondents however, considered that those in Marketing 'rarely' belonged to such an association.

Education and training

Also associated with occupational prestige and professionalism is the notion of specialist training. There are certain occupations that are recognised generally as requiring specialist training and qualifications. The length or duration of this training can be perceived as adding further prestige or status.

PERSONNEL

The stereotypical image of those in personnel is that they "usually" have specialist training or qualifications. By indicating this view the respondents are implying that it is not always a prerequisite of this type of work and could be perceiving the specialism in a manner that implies a lack of professionalism. Almost three quarters of the respondents indicated that those in personnel "usually" have specialist training. Only 16% of the respondents selected the option "always" and just 10% perceived those in this field as "rarely" having specialist training or qualifications. Analysis of the questionnaires completed by those studying for a professional qualification in this field indicates that over half of the sample had a degree. It is appreciated that simply possessing a degree alone, which may or may not be in a subject area considered to be relevant to the specialism, does not imply confirmation or denial of the stereotypical image. What this does do however, is to show a certain level of educational attainment which can be an indicator of the level of knowledge, specialist or not, that those in the specialism have. For example, there are occupations that may not require specialist knowledge or training, refuge collection say, this does not mean that a person with a degree could not do that job or that they could do the job any better than someone without a degree. Of course, as has already been acknowledged, the respondents were themselves in the process of obtaining further "relevant" professional qualifications.

ACCOUNTING

Those in accounting are seen by a large proportion of the respondents, 84%, as "always" having specialist training or qualifications. The remainder of the respondents considered that they "usually" had specialist training or qualifications. The stereotypical image of accounting is therefore one of a specialism where perhaps there is a feeling of greater levels of knowledge and qualifications, re-enforcing the image of professionalism. Of those individuals studying for a professional qualification in this field 75% indicated that their highest academic qualification was a degree. This group, those actually in the field of accounting, have by far the greatest number for whom a degree is the highest qualification, in contrast to those in the other two specialisms. This serves to re-emphasise the image of the field as one that "always" requires specialist training or qualifications. As previously stated, possession of a degree is simply being used here as an indication of the levels of academic "ability" or knowledge.

MARKETING

More than half of the respondents indicated that those in marketing "usually" have specialist training or qualifications. This is in contrast to the image of those in accounting. Slightly more than one

fifth of the respondents do, however, consider that those in this field "always" have such knowledge or abilities as a prerequisite for the work. One quarter of those actually studying for a professional qualification in this field indicated that "A" levels were their highest academic qualification. Those who indicated that a degree was their highest academic qualification amounted to approximately one third. A further fifth of the sample however had reached diploma level.

Class background and behaviour

Perceptions relating to social class and parental background can also affect the image of an occupation in that in a "class aware" culture a person's social location tends to be treated as an indicator of the type of person typically to be found in that occupation. There are, for example, a number of occupations or professions that are associated with predominantly middle class backgrounds. Law is an area that springs to mind where factors relating to social class — life chances — affect the likelihood of entry of individuals with working class backgrounds. There are occupations that not only require very high educational qualifications, but also "investment" of several years of training on either little or no salary. These "restrictions" on potential entry into certain fields effectively "control" or at least limit the types of social backgrounds of those who wish to enter.

There are a number of recognised indicators of social class and some more "unorthodox" ones. For example, there are those, often in the communication media themselves, who associate the reading of certain newspapers with particular social classes. Even the type of television viewing preferred is popularly linked to different social classes. Voting behaviour can also be used, in conjunction with other indicators, to assign social class. These are very generalised indicators of social class.

PERSONNEL

Those in personnel are perceived as having a middle class background, 91% of stage one respondents selecting this option on the questionnaire. In addition, more than 80% of the respondents saw those in personnel as preferring The Guardian newspaper to The Times or The Financial Times. The Guardian is popularly felt to be a "middle of the road to left" newspaper and often referred to in the media as being aimed at the middle class. There are also certain people, in various occupations, portrayed in the media as being "Guardian readers", for example, social workers, teachers and those in this specialism. Those in personnel are also seen as preferring The Mail to The Sun or The Mirror. Reference to those respondents actually in the field of personnel indicates that 70% preferred The Guardian to The Times or The Financial Times. Approximately one quarter of the respondents preferred The Times and a very small

proportion showed a preference for The Financial Times. Two thirds of the sample indicated a preference for The Mail and almost one third for The Mirror in preference to The Sun newspaper. It would appear that the stereotypical image of those in personnel is quite "accurate" in this sample.

There is no clear image of the likely voting behaviour of those in personnel. The greatest number of respondents indicate that it likely to be for the "Alliance". This questionnaire was given at a time when the Social and Liberal Democrats, as they later came to be known, were called the Liberals. They joined with the Social Democrats for the purposes of fighting a general election. A similar number of respondents viewed those in personnel as most likely to vote "Conservative". Those in personnel are seen as least likely to vote "Labour". Of those practitioners in the sample, a third voted Labour, almost equal proportions voted for the Alliance and Conservative. However, a quarter of the sample indicated that they either voted for another party or that they wished to keep this information confidential.

ACCOUNTING

The stereotypical image of accounting is also one of "middle class" parental backgrounds. Over three quarters of the respondents indicated this view. More than a fifth did, however, indicate the

view that those in this specialism were most likely to have an "upper class" parental background. The fact that there were a significant number of respondents that indicated this view, in contrast to either of the other two specialisms, strengthens or re-enforces the image of accounting in terms of professionalism and associated status indicators.

The stereotypical image of those in accounting is that they prefer
The Financial Times to The Times or The Guardian newspapers. In
addition they are seen as having a preference for The Mail rather
than The Sun or The Mirror newspapers. Reference to the personal data
relating to those actually studying for a professional qualification
in this field reveals that the image is not too far removed from the
truth, in this sample. For example, over half of the sample indicated
a preference for The Mail. However, of the sample exactly half
indicated a preference for The Times, not The Financial Times as
imagined, a small number only indicating a preference for The
Financial Times. The image of preference for The Financial Times may
be based on a misconception relating to the nature of the work
itself. It may be that the image arises from the belief, or
impression, that those in accounting have to study the financial
newspapers as part of their job.

Ninety per cent of the respondents perceive those in accounting as most likely to vote Conservative, rather than Labour or Alliance. Of those in the sample of accountancy trainees, exactly half voted in

accordance with this image, at the last election. However, a third either voted for another party or preferred to keep this information confidential.

MARKETING

Almost 90% of the respondents indicated the view that those in this specialism were also likely to have a "middle class" parental background. Similar numbers of respondents indicated that those in this field would prefer The Mail and The Sun newspapers. Of those who were actually studying for a professional qualification in this field, equal numbers showed a preference for each of the three newspapers. The image of those in marketing implies a preference for The Guardian over The Times or The Financial Times. Over half of the respondents indicated that The Guardian was the most preferred newspaper amongst those in marketing. However, reference to the information relating to the actual preferences of those in marketing reveals that there is no one particular preference. For example, a quarter preferred The Guardian, and a third The Financial Times.

Almost half of the respondents perceive that those in marketing are most likely to vote Conservative, rather than for Labour or the Alliance. However, the least number of respondents perceive them as most likely to vote for Labour. Of the three specialisms, those in marketing had by far the greatest proportion who indicated that they

either voted for a party other than the three main parties at the time, or that they wished to keep this information confidential.

Almost a third of those in the sample indicated that they voted

Conservative. In this instance it is very difficult to assess how

"accurate" the stereotypical image is.

<u>Influence</u>

The amount of "influence" that a particular specialism is perceived to have is also associated with the image of prestige. This refers to prestige that a particular occupation has in the occupational context. There is however an amount of prestige that reflects on the individual themselves, in terms of associated status, for example whether or not one is seen as a professional. The amount, or level, of influence a specialism has does not necessarily correspond to the level of influence an individual in that specialism views it as having. There is once again the need to stress that I am simply outlining what those in the three specialisms feel themselves, which may be contrary to the ACTUAL influence that they have.

PERSONNEL

Those in personnel are seen as being only "moderately influential".

Almost a third however, see those in this specialism as being

"uninfluential". Those actually in personnel, in the sample, are undecided as to whether or not they consider their occupation to be influential. For example, slightly more than one third agree that their "occupation is generally one of the most influential in the organisations in which it is found". The others are almost equally divided between being "indifferent" and "disagreeing" with the view.

ACCOUNTING

This specialism is seen as being "very influential" in the organisations in which it is found. Furthermore, less than 10% of the respondents see the specialism as being "uninfluential". More than half of those actually in the area of accounting indicate that they "agree" that the occupation is generally one of the most influential in the organisations in which it is found.

MARKETING

Exactly half of the respondents see those in this specialism as being "moderately influential" when compared to people in other specialisms. Most of the other respondents see those in this specialism as being "very influential". It is clear that this specialism is seen as having quite a lot of influence in organisations. Of those actually in the field of marketing more than

half "agree" that their occupation is one of the most influential, coinciding with the stereotypical image of those in the specialism.

Occupational motivation & entry

We now look at perceptions of why a person enters a particular occupation. Our consideration encompasses those factors that may be of interest to those entering the occupation. These factors are for example, the way in which the specialism itself is perceived, the abilities or skills that one may consider appropriate for the occupation and other variables.

PERSONNEL

Those in personnel are seen, by equal numbers of respondents, as doing the job primarily for the money, and for a balance of the job satisfaction and for the money. As previously discussed the stereotypical image of personnel is that it is a specialism that is "reasonably well paid". Reference to the questionnaires completed by those in this field reveals that, with respect to trainees' salaries, it is a specialism that is reasonably well paid. Slightly more than one third of the respondents agreed with the statement that they "do the job primarily for the money". However, of the remainder, 22% were "indifferent" to the statement. Therefore, the stereotypical image of

the reason why those in personnel do the job corresponds with the feelings expressed by those in the specialism itself.

ACCOUNTING

The stereotypical image of those in accounting is also that of doing the job for both job satisfaction and for the money. Exactly half of the respondents see those in accounting as doing the job for the money and only slightly fewer see them as doing the job for both reasons. One third of those studying for a professional qualification in accounting disagreed with the statement, "you do the job primarily for the money" and a quarter of the sample were indifferent to the statement. Once again it would seem that the stereotypical image of those in this specialism is "confirmed" or vindicated.

MARKETING

Those working in this specialism are seen as doing so for a combination of both the job satisfaction and for the money. Exactly half of those studying for a professional qualification in this specialism disagreed with the statement, "you do the job primarily for the money". Of the remainder, 15% of respondents were "indifferent" to the statement. There is evidence here that the "decision" could have been either, as there were 10% of both hose who

"strongly agreed" and "strongly disagreed" with the statement. This is perhaps in line with the stereotypical image in the sense that they could be equally doing the job for the money and for the job satisfaction.

Occupational "choice"?

There is a generally felt view that there are certain occupations that individuals enter for very particular reasons. The individuals have made a conscious decision to pursue a particular path, or career. It is possible for example, to ask a child what type of work he or she would like to do when they grow up and they may express definite opinions or ideas. Alternatively there are those who are seen to have no particular ideas or inclinations towards any particular occupation. This last group of individuals may for example, appear to others to "drift" into an occupation - something they tend to see as a "job" rather than a career. However, those who apparently "plan", or direct themselves towards a particular goal may consider this to be more than a job, a career or even a "vocation". Examples of vocations are often occupations such as doctors, nurses, teachers and the like. There are therefore some specialisms that are seen as requiring a particular type of commitment, and as such a strong personal choice is demonstrated by entering these areas. There are of course those occupations that individuals enter through all manner of reason, including encouragement from parents, or

"significant others" in the individual's life. By "significant others" I am referring to those an individual takes notice of, whether consciously or not. They are often parents, but can also be older siblings, friends and teachers. If for example, a parent expresses a strong desire for their son or daughter to "follow in their footsteps", enter the same occupation, the son or daughter may, for various reasons, do so. However, there are numerous reasons that someone believes that they enter an particular occupation. If the individual admires someone in that particular occupation they may wish to imitate them, whether or not they realise they are doing so is another matter and one for discussion elsewhere.

PERSONNEL

Those in personnel are seen as entering the specialism through "strong personal choice". However, a third of the respondents perceive them as doing so through "force of circumstances or luck". Over three quarters of those actually studying for a professional qualification in this field "believed" that they had entered it "through strong personal choice". The stereotypical image of the reasons why those in personnel enter the specialism corresponds to the views held by those actually in the specialism sampled.

ACCOUNTING

The stereotypical image of the reasons why individuals enter accounting is less strong, or definite, than that of personnel. Slightly more than half of the respondents perceived them as doing so through 'strong personal choice". However, of the remainder of the respondents over a third saw them as doing so through "encouragement by parents and others. Very few of the respondents perceive that those in accounting enter the specialism through "force of circumstances or luck". It would appear that this specialism is viewed generally as one where those choosing to enter are seen as doing so for definite reasons, rather than apparently "drifting" into it. Over three quarters of those studying for a professional qualification in accounting indicated that they "agreed" with the statement "you entered this occupation through strong personal choice". Almost a fifth of the total sample of those in accounting indicated that they "strongly agreed" with the statement. In this instance the stereotypical image does not appear to be entirely "accurate" or "true", in the sense that those actually in the field felt more strongly about the reasons why they had enter the specialism.

MARKETING

More than half of the respondents perceived that those in marketing entered the specialism through "strong personal choice". Slightly more than a third were however more inclined to perceive the reasons as "force of circumstances or luck" and through "encouragement by parents and others". The stereotypical image of those in marketing is more definitely that of one in which the individuals enter through a strong personal choice, whereas those in the other two specialisms are viewed as not so definitely making a "strong personal choice". In response to the statement "you entered this occupation through strong personal choice", a quarter of those actually studying for a professional qualification in marketing were "indifferent" to it. However, over half of the respondents "agreed" with it, one fifth of the total indicating that they "strongly agreed" with the statement. The image of those in marketing, with reference to this particular aspect, is in line with the perceptions of those who are actually the field or specialism.

Commitment

There are those occupations that are seen as requiring 'long term commitment'. These occupations are often those that require considerable personal 'investment' in terms of training or expertise.

The term 'investment' is used to describe a number of aspects of

manifestations of 'commitment'. For example, in Becker's study of 'Boys in White' illustrations of a number of personal sacrifices are given. Becker's work is a study of medical school, of those students who hope one day to become doctors. These sacrifices are in many forms, the length or duration of some course of study, the hours of study required, the offsetting of studentship against possible immediate earnings. These sacrifices are often considered to be warranted by those making them, for example the possible higher earnings once qualified may counterbalance the years of relative hardship.

In addition Alvin Gouldner points out that there are recognisable differences in the type of occupational personality of individuals. For example, he refers to 'cosmopolitans', those people who would consider moving geographically in order to pursue or further a career. In contrast Gouldner refers to those who seek advancement in their career within the confines of perhaps the same organisation, those less likely to change employer or move geographically, as 'locals'. With reference to the image of commitment those who are seen as committed to their chosen career are more inclined, more prepared, to move geographically in order to gain advancement.

PERSONNEL

Those in Personnel are perceived to see their occupation either long-term or medium-term commitment. A similar number of respondents considered that those in Personnel viewed their occupation in this way. Of those actually studying for a professional qualification in this specialism, 89% agreed that they had a long term commitment to the occupation. No one in the sample of those in the specialism, was "indifferent" as to how they viewed their commitment.

Whether an individual is considered to be more committed to their employer than to their occupation demonstrates strengths and the focus of "loyalties". For example, there are those who put their occupation before all else, who readily change employers in order to further their careers. And there are alternatively those who express, and demonstrate, more commitment to their employer than to their occupation.

The stereotypical image of those in personnel indicates that this group of people are committed equally to their profession and to their employer. Of those in personnel sampled, over half agree that they identify more with their occupation/specialism than with their employer. This view corresponds well with the public perceptions of the occupation.

ACCOUNTING

In contrast to the image of Personnel, those in Accounting are perceived to see their occupation as 'long-term commitment' by almost 90% of the respondents. The specialism is seen as one which is likely to require such long term commitment. This may be due to the popularly recognised belief or view that accounting requires a number of years training. There are occupations that are seen as requiring little or no training, for example that of milk deliverer. Of those studying for a professional qualification in accounting over half agreed with the statement, "you see your occupation as a long-term commitment". However, a quarter of them were indifferent to the statement.

In contrast to those in personnel, the image of those in accounting is more clear cut. Those in this field are perceived to be more committed to their occupation than to their employer. The stereotypical image is one of individuals who would be more likely to change employer to further their occupation, without excessive consideration of their employer. Three quarters of those in the sample of accounting trainees confirmed this view. Their indications revealed that the image was in fact "accurate".

MARKETING

The stereotypical image of those in marketing is that they see the occupation as a "medium term" commitment. Over half of the respondents viewed those in this specialism in this way. However, over a third considered that those in marketing see the occupation as a "long term" commitment. In many respects this image is similar to the one held of personnel. It would seem that in general those in accounting are seen as having a more long term commitment to their occupation. Of those studying for a professional qualification in marketing over half indicated that the occupation was seen as a "long term" commitment. However, a fifth of those in marketing were indifferent to the statement "you see your occupation as a long-term commitment", an equal number disagreed with the statement.

The image of those in marketing, with regard to primary commitment to employer or occupation, is similar to that relating to those in personnel. More of the respondents indicated that they perceived those in this field to be equally committed to their profession and to their employer. However, this was not the view of the majority of respondents. The stereotypical image is therefore taken as being one of commitment to both the employer and to the occupation. Similarly, of those actually working in this field, a quarter were "indifferent" to the statement "you identify more with your occupation/specialism than with your employer". Of the remaining respondents, similar proportions agreed, and disagreed, with the statement. This indicates

a corresponding situation to that relating to the stereotypical image, so that the conclusion can be taken to be that those in the sample have similar views to those illustrated by the stereotypical image.

<u>Interest in status</u>

Interest in achieving high social status is a further factor that illustrating the possible "motives" or desires of an individual. There are those who do not seek high social status, but are assigned this status. There are conversely those who continually seek what to them may be "recognition" in the form of high social status. Society bestows or assigns high social status to many. For example, there are those in society that are highly regarded - vicars, doctors and others. The high social status is sometimes, but not always, linked to their occupation or work in some way. There are individuals that seek to achieve this position through their work.

PERSONNEL

Those in personnel are seen as having "medium" interest in achieving high social status. Almost a quarter of the respondents indicated however, that those in this specialism had only "low" interest in achieving this. Those actually studying for a professional

qualification in this specialism indicated a similar view. They are more inclined to demonstrate low to medium interest in achieving such status.

ACCOUNTING

The stereotypical view of those in accounting is however in contrast to the image of those in personnel. They are perceived to have "high" interest in achieving high social status, the image being of "medium" to "high" interest. Of those actually training in accounting, over half indicated that they had a "high interest in achieving a high social status". This indicates that the image of those in this specialism and those who are actually in the specialism corresponds very well.

MARKETING

Those in marketing are perceived to have "medium" interest in achieving high social status. Over a third of the respondents perceived that they had "high" interest in doing so. Of those actually in marketing the greatest majority indicated "medium" to "high" interest in achieving this level of social status. Once again the stereotypical image of those in the specialism are in accordance with the views expressed, or held, by those actually in marketing.

Ambitiousness

Ambitiousness is viewed in different ways by different individuals and groups within society. Being ambitious is often seen as a good thing, quite harmless if the ambition is achieved in recognised and accepted ways. To others being ambitious may be viewed as a bad thing. For example, it may not be "appropriate" behaviour in certain occupations, in the Church, say.

PERSONNEL

Those in personnel are perceived by half the respondents to have "medium" interest in future promotions. However, of the remaining 50% of the respondents, 42% perceive that they have "high" interest in achieving this. The image of those in this specialism is therefore one of relatively ambitious individuals. Of those who were actually in this specialism, 85% indicated that they were interested in future promotions. Although the "strength" of the ambitiousness has not been demonstrated and impression of ambitiousness can be gained from this information.

ACCOUNTING

In the main those in accounting are perceived to have a "high" interest in future promotions. However, exactly one third of the respondents perceived them to have only "medium" interest in future promotions. Those in accounting are therefore regarded generally as being ambitious. Reference to the information given by those actually in the field of accounting indicates that they are very interested in future promotions. Of the total sample, 83% indicated this view. This information does not of course mean that those inn this specialism are "actually" more interested in future promotions, simply that this is this view that they have of themselves at the time of being asked.

MARKETING

Over 80% of the respondents perceive those in marketing to have a "high" interest in future promotions. The stereotypical image of those in this specialism is very definitely one of ambitious individuals. Of those actually working in this field, 95% considered that they were interested in future promotion. The stereotypical image and they views expressed by those in marketing accords well.

Security

Although most people are concerned with job security, for a number of reasons, there are those who are less concerned than others. There may be several reasons for the concern for job security, ranging from simply the concern to be working and receiving an income, to being apparently unconcerned. For example, an individual may have the view that to find alternative employment would not present any major problems. There are those who may feel that, for example, they possess certain talents or skills that are sort after.

PERSONNEL

The stereotypical image of those in personnel is one of "high" concern for job security. This image may stem from the belief that they do not have skills, talents or abilities that are in demand. However, it may also be based on the belief that those in this field are in some way insecure or unsure of themselves. Of those actually in the field of personnel, 60% agreed that they were "very concerned with job security".

ACCOUNTING

Of those in accounting the stereotypical image is the same as that of those in personnel; that they have "high" concern for job security. Reference to the information given by those actually in accounting reveals that exactly half "agree" that they are concerned with job security. Of the remainder of those in the sample, a third were "indifferent" to the statement "you are concerned with job security".

MARKETING

In contrast to the stereotypical images of those in personnel and accounting, those in marketing are perceived to have medium to high concern for job security. Only one fifth of the respondents indicated that they perceived that those in marketing had only "low" concern with job security. Over half of those actually in marketing indicated that they were very concerned with job security. A quarter did however disagree with the statement "you are very concerned with job security". The image of those in marketing is one of individuals that are less concerned with job security than those working in either accounting or personnel. This may be based on an impression given by those in this field, one of being relaxed about job security.

Words and numbers

Abilities and aptitudes are often of great relevance to a number of occupations. Possession of such skills may be considered very appropriate for a number of different occupations, for various reasons. For example, the ability to sing is important to those who have their living in the world of opera, whereas it may not be of great importance to be numerate. There are of course, those occupations that are generally assumed to require certain abilities but that may not necessarily do so. In addition, one has to bear in mind that very often an individual may feel that he or she is particularly good at something when in fact to others they are not.

PERSONNEL

The stereotypical image of those in personnel is that they are particularly good with words, but not so good at figures. This assumption may be based upon misconceptions of the actual occupation itself. Over three quarters of the respondents perceive those in this specialism to have a "high" ability with words. More than half of the respondents perceived that their ability with numbers was "medium". In fact over a quarter indicated that those in this specialism had a "low" ability with numbers. Reference to information given by those actually studying in this specialism reveals that the "self perception" is in accordance with the image - they consider that

their ability with words is high. However, one third of those in the sample indicated that their self perceptions were that they had neither high, nor low, ability with numbers. Of the remainder, the majority were more inclined towards seeing themselves as having a high ability with numbers. In response to the statement "you prefer to work with figures rather than words", a quarter were indifferent to the statement, and over 70% disagreed with it.

ACCOUNTING

In contrast to those in personnel, those in accounting are seen as having "high" ability with numbers. Almost all of the respondents, 95%, perceived this to be so. Their ability with words is seen as "medium", over a quarter actually perceiving the ability to be "low". These perceptions are obviously based upon generally held assumptions that accounting mainly involves figure work rather than dealing with words. Much of accounting does deal with figures but in addition there may be considerable amounts of report writing and discussions. This is perhaps a classic example of the misconceptions held relating to a number of occupations. Of those actually studying for a professional qualification in accounting less than one fifth disagreed with the statement "you prefer to work with figures than with words". The majority of those in the sample perceive their ability with numbers as being "high". More than a third of the sample felt their ability with words was "high". However, more than half of

the sample considered their ability to be neither high or low, average.

MARKETING

More then three quarters of the respondents perceive those in marketing to have "high" ability with words and "medium" ability with words. The stereotypical image corresponds to that of personnel. Once again this may be based on impressions of the occupation, that it involves the use of words and less reliance on numbers. Of those in marketing only a quarter agreed with the statement "you prefer to work with figures than with words". The remainder were almost equally divided between "disagree" and "indifferent". There appears to be no particular preference for either figures or words, they are happy to work with either. Those in the sample indicated that they considered their ability with words, and numbers, to be high.

School subjects

The subjects that are preferred at school are also of interest when considering the type of occupation that an individual enters.

PERSONNEL

Those in personnel are perceived to have had a preference for "arts subjects" at school. Of those actually in personnel sampled, 85% "disagreed" with the statement "at school you preferred science subjects to arts subjects".

ACCOUNTING

In contrast to the image of those in personnel, those in accounting are perceived to have preferred "science subjects" at school. This stereotypical image is in complete contrast to the preferences indicated by those studying for a professional qualification in accounting.

MARKETING

The stereotypical image of those in marketing is that at school they had no preference for one particular group of subjects; they preferred "a mixture of these". Of those actually working in the field of marketing this finding is upheld - they show no particular preference for any one particular group of subjects.

Personal "make up"

There are many aspects of what is commonly described as an individual's "personality" that are presumed to be appropriate for particular occupations. If for example, an individual is shy, quiet or has an inability to make friends or acquaintances, they are not likely to be considered appropriately "qualified" for a role or job that may require them to interact with others as a major part of their work. However, by the same token, there are personality "traits" that are highly desirable in certain occupations.

Personality traits, as psychologists tend to call the "elements" that make up the distinctiveness of a person as an individual, are those factors that in many ways distinguish one person from another. For example, one person may be considered kind and caring, another mean and cruel.

Once again it is important to stress that when discussing the "revelations", or self perceptions", of those in the three specialisms, one must bear in mind that how an individual appears to his or her self may not be "actually" how they are or, rather, how they appear in the eyes of others.

PERSONNEL

Those in personnel are perceived, by half of the respondents, to be more "outgoing and confident", rather than more "shy and reserved" than the average person. However, almost half view those in personnel are seen as being "like the average person". Of those actually in personnel, the majority consider themselves to be "outgoing and confident".

The stereotypical image relating to this particular aspect of personality corresponds well with the self perceptions of those working in this specialism.

The greatest number of respondents see those in personnel as unlike the average person. Of the remainder of the respondents, the majority see them as being more "easy going and trusting" than average, rather than "cautious and wary of others". The majority of those actually in personnel sampled, agreed with the statement "you are easy going and trusting". This is further substantiated by reference to other information obtained whereby the majority of those in the sample were inclined to consider themselves as easy going and trusting. However, slightly more than one third of the sample did not consider themselves as either easy going and trusting, nor cautious and wary of others. The overall view, of those in this sample is felt to be that they consider themselves to be easy going and trusting. This is in line with the stereotypical image of those in the specialism.

The greatest number of respondents perceive those in personnel to be more "relaxed" than the average person, rather than "tense". However, a similar proportion see those in this specialism as "like the average person". Only 10% of the respondents perceived them to be more "tense" than average. Therefore the overall stereotypical image of those in personnel is that they are generally more relaxed. Of those in the sample of individuals in the field of personnel, the greatest proportion indicated that they considered themselves to be neither relaxed, nor tense. The general stereotypical image of those in personnel is in line with the impressions held of those in the specialism themselves.

The stereotypical image of those in personnel is that they are no more "shrewd and calculating", nor "naive", than the average person. This is reflected in the self perceptions of those studying for a professional qualification in this field, who indicated that they were neither shrewd and calculating, nor naive. None of those in personnel, the sample studied, considered themselves to be naive. The stereotypical image is again reflected by the views of those in the specialism itself. Almost half of the respondents perceive those in personnel as being more "flexible" than the average person, rather than "rigid". However, this is not the view of the majority of the respondents. The view is one of those in personnel being "like the average person" with a tendency towards being more "flexible". Of those working the field of personnel, in this sample, none indicated that they were rigid; the majority considered themselves to be

flexible. These self perceptions are in line with the stereotypical image of those in the specialism. The greatest number of respondents perceive those in personnel as being "like the average person", neither "down-to-earth and practical", nor "imaginative and creative". However, this is not the view of the majority. The image of those in this specialism is undecided and has been taken to indicate that those in this specialism are like the average person to a great extent but that they are in part considered to be quite "down-to-earth and practical". Of those in personnel sampled, a reasonable proportion consider that they are neither more down to earth and practical than they are imaginative and creative. However, this is not a majority view. Of the remainder, the greatest number consider themselves to be more inclined to be down to earth and practical. The stereotypical image corresponds to the self perceptions of those working in the specialism.

When it comes to being considered "a perfectionist" or "willing to cut corners", those in personnel are perceived to be "like the average person". Of those working in this field, a third indicated that they considered themselves to be neither perfectionist, nor willing to cut corners; they were like the average person. However, of the remaining two thirds, the greatest number were more inclined to consider themselves to be willing to cut corners. The stereotypical image is reasonably well borne out by the self perceptions of those in the specialism.

When "compared to the average person", those in personnel are not perceived to be more "personally and morally principled", nor are they more "expedient and pragmatic". The greatest number of respondents, not a majority, perceive those in this specialism to be more "like the average person". However, a similar number of respondents see those in personnel as being more "personally and morally principled" than the average person. Of those training in the field of personnel, a third considered themselves to be expedient and "easy-going". However, of the remainder, a quarter could not decide whether or not they were "closer" to being expedient and "easy-going", or personally and morally principled. In this instance I have interpreted this as implying that they consider themselves to be "like the average person". An even larger proportion indicated that they considered themselves to be more inclined towards being personally and morally principled. These revelations replicate the stereotypical image of those in personnel, very well.

The image of those in personnel, relating to whether or not they are perceived as more "critical" or "accepting" than the average person, is very unclear. Slightly less then half of the respondents perceive those in this specialism to be more "accepting" than the average person. Of the remainder of the respondents, a greater proportion perceive them to be "like the average person". On balance the image is unclear, and has been taken to imply that those in this specialism are "like the average person" but may be inclined towards being "accepting". Those in the sample, training for a professional

qualification in personnel, most indicate that they are inclined to see themselves as neither more critical, nor more accepting. Over a third of those in the sample are inclined towards seeing themselves as more critical than accepting. This gives a contrasting impression of those in the sample when comparing it to the stereotypical image.

The general stereotypical image of those is personnel is that they are neither "conservative about the world", nor that they are "radical and want to change the world"; they are "like the average person". They are perceived to be "middle of the road", uncontroversial, and yet not conservative. This image is also indicated by those in the sample of individuals studying for a professional qualification in this field. Almost half of the sample indicate that they are neither conservative about the world, nor that they are radical and want to change the world. They see themselves as being like the average person. However, of the remainder of the sample almost as many consider that they are radical and want to change the world.

The image of those in personnel is that they are "like the average person", no more "honest" nor "dishonest" than average. Two thirds of those in the sample of trainees in this field, consider themselves to be honest.

Being considered, or perceived, as being patient may be appropriate for a number of occupations. For example, if one were to work with

the elderly, or very young children, being patient would be an advantage. Those who are expected to have dealings with others may be required to be patient. Those in personnel are seen as being more "patient" than "impatient", than the average person. Of those in the sample, working in the field of personnel, the greatest proportion considered themselves to be neither patient, nor impatient. They consider that they have an average amount, or measure, of patience. However, a similar number of respondents consider that they are more inclined towards being impatient. This is in contrast to the image held of those in this specialism.

Those in personnel are perceived to make friends "easily", rather than "with difficulty". They are seen as being sociable. This image is confirmed by those actually training in personnel and sampled.

This may, however, be reflecting the impressions of how the work of those in personnel is viewed, in the sense that personnel is a specialism that is known to have considerable dealings with "others". Personal interaction skills may be considered desirable, or a prerequisite of the job. There are certain occupations that would be unsuitable for those who have difficulty in remaining detached, not letting their emotions affect their work and decisions. Such occupations, for example, social work, may rely on the occupant's ability to remain calm and relatively unemotional at all times. In order to obtain perceptions relating to this variable, a question was included that related to "feelings" associated with making redundant a subordinate.

Those in personnel are perceived to *reluctantly accept it as part of the job", rather than being very upset or untroubled. However, of those training in personnel sampled, slightly more than half agreed with the statement, "if you had to make a subordinate redundant you would be very upset". This view is in contrast to the image of those in this specialism.

ACCOUNTING

Similar proportions of respondents consider those in accounting to be more "shy and reserved" and "like the average person". Very few of the respondents perceived them to be "outgoing and confident". Of those actually in the field of accounting the majority consider themselves to be like the average person. The stereotypical image of those in accounting, with reference to this particular factor is quite close to the self perceptions of those in the specialism.

Those in this specialism are seen as being more "cautious and wary of others" than the average person. Less than 10% of the respondents perceived them as being more "easy going and trusting " than the average person. In contrast to the stereotypical image of those working in this field who were studied, three quarters considered themselves to be easy going and trusting. However, these are the self perceptions of those in this specialism and as such are not necessarily the way in which they are seen by others.

Over half of the respondents perceive those in accounting to be more "tense" than the average person, rather than more "relaxed". Approximately 10% only view those in this specialism as being more "relaxed". However, in contrast to this image, those actually in accounting considered themselves to be relaxed. This emphasises the point made earlier, that how an individual views themselves may not be how they are seen by others. In this instance, the stereotypical image does is not confirmed by those in the specialism itself. The image of those in accounting is, that when compared to the average person, they are more "shrewd and calculating" rather than "naive". Of those in the sample, those studying for a professional qualification, the greatest number were inclined towards considering themselves to be shrewd and calculating. However, a similar proportion considered themselves neither shrewd and calculating, nor naive. The stereotypical image of those in this specialism corresponds to the images held by those in the specialism themselves, very well.

The stereotypical image of those in accounting is in contrast to those in personnel. Those in accounting are perceived to be more "rigid" than the average person, by the majority of the respondents. Of those training in this field, in this sample, most were inclined see view themselves as being flexible. This is in contrast to the public perceptions indicated. As previously discussed, how one sees oneself may be quite different to how one is seen by others.

Being "down-to-earth and practical", rather than imaginative and creative", is the impression held of those in accounting. This image is borne out by those in the specialism, who indicate that they consider themselves to be so.

The majority of respondents see those in accounting as being "perfectionist", rather than willing to cut corners. Of those actually working in this specialism a third considered themselves to be mid way between the extremes; neither perfectionist nor willing to cut corners. However, of the remainder, the greatest proportion considered themselves to be willing to cut corners. This is in complete contrast to the stereotypical image.

There is no clear stereotypical image relating to expediency or moral principles, of those in accounting. Slightly less than half of the respondents consider those in this field to be "like the average person". However, a similar number of respondents consider them to be more "personally and morally principled". Less than 10% of the respondents perceive them to be "expedient and pragmatic". This inconclusive image is believed to indicate that those in this specialism are perceived as equally like "the average person" and "personally and morally principled".

The self perceptions of those training in this field indicates that this view is partly confirmed. Exactly half of those in this field, in this sample, considered themselves to be more inclined towards

being expedient and "easy-going". However, in view of the very small proportion that considered themselves to lie somewhere in between being expedient and "easy-going" and personally and morally principled, the tendency is that the self perceptions indicate feelings of average strength.

In stark contrast to the image of those in the other two specialisms, those in accounting are clearly perceived to be more "critical" than "accepting". Almost three quarters of the respondents indicated this view. Just 5% of the respondents perceived those in accounting to be "accepting". Slightly less than half of the sample of those actually studying for a professional qualification in this field indicated that they felt that they were no more accepting than they were critical. However, of the remainder, slightly more indicated that they were more inclined towards being more critical. The self perceptions of those actually in the field are not as clear cut as the stereotypical image would have one believe. As previously discussed, it is possible that how one is perceived, by others, is not how one perceives oneself to be. In this instance, those in accounting are perceived to be clearly more critical than the average person and yet the self perceptions of those in the specialism do not "correspond".

The image of those in this specialism is clear and decisive in one respect: three quarters of the respondents perceive those in accounting as being "conservative about the world" rather "than

radical and wanting to change the world. Of the sample of those training for professional qualifications in this specialism almost half indicate that they perceive themselves to be no closer to being conservative about the world, than they are radical and want to change the world. In fact the greatest number consider that they are "in between" the two, like the average person. However, equally as many perceive themselves to be more conservative about the world. This view probably accounts for the way in which those in accounting are viewed. If a reasonably large proportion of the sample are prepared to indicate that they are conservative about the world, they probably appear this way to others. The stereotypical image and the self image of those in accounting corresponds reasonably well.

The image of those in accounting relating to honesty, is not very conclusive. The greatest proportion of the respondents perceive those in this field to be "like the average person". However, a similar number of respondents see them to be "honest". Of those in the sample of people training in accounting, more than two thirds indicate that they believe themselves to be honest. The image of those in this specialism is partly borne out by those in the specialism.

The level of patience that those in accounting are perceived to have is seen as similar to that of the average person, they are also perceived to be more "patient" than "impatient", by a third of the respondents. Of those training in this field, the greatest proportion consider themselves to be more inclined towards being patient, rather

than impatient. These self perceptions correspond reasonably well with the image held of those in the specialism.

The sociability of those in accounting is in contrast to that of the other two specialisms. Those in this field are by less than 10% as making friends "easily". The majority of respondents perceive them to be like the average person, finding it no more easy, than difficult, to make friends. In contrast to this image, those in the sample of trainees in this field, indicated that they consider that they find it easy to make friends.

Almost half of the respondents perceive those in accounting as neither "very upset", nor "untroubled", by the prospect of making redundant a subordinate. However, slightly more than a third imagine them to be "untroubled" at this prospect. The image is therefore bordering on seeing those in this specialism as untroubled and accepting this feature as part of the job. Of those working in this field a contrasting view is revealed. The self perceptions indicate that exactly the same number of trainees agree with the statement, "if you had to make a subordinate redundant you would be very upset", as indicate an "indifference" to the statement. This indicates that those in the field both would accept this aspect as part of the job, and are indifferent, or have no positive or negative emotions with regard to it.

MARKETING

Those in marketing are seen, by 90% of the respondents, as being more "outgoing and confident" then the average person. Three quarters of those actually in marketing considered themselves to be outgoing and confident, not shy and reserved. The stereotypical image corresponds with the self images of those in the specialism, very accurately.

Those in the field of marketing are seen, by the greatest number of respondents, as like the average person. They are perceived to be neither more "easy going and trusting", nor more "cautious and wary of others" than the average person. Of those actually in the field of marketing half agreed with the statement, "you are easy going and trusting". Equal proportions of the remainder of those in the sample either disagreed or were indifferent to the statement. From this information, the indication appears to be that those in marketing consider themselves to be like the average person. However, reference to further information reveals that a majority of the sample consider themselves to be more inclined towards being "easy going and trusting". Overall the stereotypical image has a reasonable "fit" to the views expressed by those in the sample. The image of those in marketing is one of those who are neither more "tense", nor more "relaxed", than the average person. Similar proportions of respondents indicated their views of those in the specialism giving no majority view held. However, the greatest number of respondents indicated that those in marketing are more "tense" than average. In

view of the proportions of distributions it can be taken to infer that those in this field are like the average person. Of those actually working in the specialism, the greatest number considered themselves to be neither tense, nor relaxed. Of the remainder however, the majority considered themselves to be more relaxed. The stereotypical image in this instance corresponds reasonably well with the self perceptions of those in the specialism.

As with the image of accounting, those in marketing are also perceived to be more "shrewd and calculating" than the average person, rather than "naive". Over half of those in the sample of those studying for a professional qualification in marketing, considered themselves to be neither shrewd and calculating, nor naive. This view is in contrast to the stereotypical image expressed.

Those in marketing are seen as being "flexible" by the majority of respondents - only a very small number considered that they were "rigid". Those actually in marketing indicated that they considered that they were flexible, in accordance with the image of the specialism.

The image of those in this specialism is of "imaginative and creative" people. However, the majority those in the specialism indicated that they were no more "down-to-earth and practical" than they were "imaginative and creative".

The view of those in marketing is that they are more "willing to cut corners" than the average person, rather than appearing as "perfectionists". Those actually in the specialism are more inclined to view themselves as being more perfectionist than willing to cut corners. This is in contrast to the public perception of those in the specialism.

In complete contrast to the stereotypical images of those in the other two specialisms, the image of those in marketing is clear cut. They are seen as being more "expedient and pragmatic" than the average person. Less than 10% of the respondents perceived them as being more "personally and morally principled" than the average person. Of those studying for a professional qualification in marketing a quarter indicated that they considered themselves to be neither more expedient and "easy-going", nor personally and morally principled. A quarter indicating that they felt themselves to be like the average person. However, of the remainder the indications are less than clear. Very slightly more people indicated that they were more inclined towards being personally and morally principled. The proportions in this instance were also very inconclusive. This is therefore taken to indicate that the self perceptions of those in the specialism are very close to the image held of those in this specialism.

Whether or no those in marketing are seen as more "critical" or "accepting" than the average person is undecided. A greater number of

respondents perceive them to be more "critical", although this is not a majority. Slightly less than one third consider them to be "like the average person". This is taken to indicate that the image is one of people who are more critical than accepting, but often like the average person. Of those actually in the sample of those training in this specialism, almost half considered that they were no more critical than they were accepting - like the average person. However, of the remainder, more were inclined to consider themselves as being more critical. The stereotypical image of those in this specialism is borne out by the self perceptions of those in the specialism. As previously stated, it must be remembered that the self perceptions may not be accurate. A person may consider himself to be more critical, but to others he may be accepting...

Exactly half of the respondents perceive those in marketing to be "radical and want to change the world". Of the remainder, the greatest number consider those in this field to be "like the average person". The stereotypical image of this specialism is generally that of those who are "radical and want to change the world", but "overlapping into the realms of viewing those in this specialism as "like the average person". This image is almost exactly replicated by those in the sample within marketing. Half of the sample indicate that they are no more inclined towards being radical and wanting to change the world, and the other extreme, being conservative about the world. They apparently consider themselves to be like the average person. However, of the remaining half of the sample, equal

proportions consider themselves to be conservative about the world and radical and wanting to change it. The greatest proportion indicate that they consider themselves to be like the average person, this only partly corresponding to the general image.

Those in marketing are perceived to be no more "honest", nor "dishonest", than the average person. Perhaps predictably, those in the marketing sample indicate that they consider themselves to be honest. I say predictably because I would not expect many, if any, to admit to being dishonest! The stereotypical image of those in this specialism is that they are like the average person, those in the field contradicting this in some sense by indicating that they are more inclined to be honest.

The image held of those in marketing is that they are primarily more "impatient" than "patient", when compared to the average person. This image is perhaps based on the impressions expressed relating to other aspects of what is called personality. For example, they are seen as "flexible", "willing to cut corners" and "imaginative and creative". This image is in contrast to the self perceptions of those in the specialism. They consider themselves to be patient, only a quarter indicating that they were neither patient, nor impatient, like the average person.

Also associated with working with others is the notion of sociability. If a person is expected in the course of their work to

interact with people, at a variety of levels, they would be required to be able to do so without any problems. Those in marketing are perceived to make friends "easily", rather than "with difficulty". This is in line with the self perceptions of those working in the field sampled, who indicate that they find it easy to make friends.

If those in marketing had to make redundant a subordinate they are perceived to view it, "reluctantly accepting it as part of the job", rather than being "very upset" or "being untroubled". They are seen as having the ability, or quality, of being able to remain detached or unemotional in their work. Half of those training in this field, in this sample, agreed with the statement "if you had to make a subordinate redundant you would be very upset". However, of the remaining number, one and a half times as many were "indifferent" to the statement as "disagreed" with it. This would suggest that those in the sample were inconclusive, and neither confirm, or deny, the stereotypical image held of themselves.

Entrepreneurial inclinations

Of the three specialisms, those in both accounting and marketing are seen as being more likely than most people to consider starting their own business. In contrast, the image of those in personnel is that they would be less likely than most, rather than the same as most people, to consider starting their own business. This image of those

in marketing is confirmed by the self perceptions of those in this field, who indicate that they "agree" with the statement, "the idea of starting your own business appeals to you". However, those in accounting do not indicate such clear-cut views. Only half of the sample "agree" that the idea of starting their own business appeals to them. Of the remainder, they are equally divided between indifference to, and disagreement with the statement. The self image of those in this specialism is concluded to be "as the average person", with a tendency towards liking the idea. In complete contrast to the image of those in personnel, the individuals themselves indicate that they clearly "agree" that the idea of starting their own business appeals to them.

Attitudes and lifestyles

The sorts, or types of interests and activities that one has, when not working, are, as discussed earlier, often taken to be an indication of the "type" of person one is. For example and most obviously, the individual who demonstrates an interest in a particularly "active" pastime, may not like, or suit, the type of work that requires them to spend most of their working day behind a desk.

Those in personnel are perceived to prefer "watching television" to playing "chess" or "swimming". Watching television is a "passive"

pursuit and does not require a great amount of either effort or concentration, it tends to be assumed. In contrast to this image, two thirds of those in this specialism, as sampled, indicate a preference for "swimming". The stereotypical image of those in accounting is clearly shown as one which perceives those in the specialism as preferring chess, to swimming or watching television. In complete contrast to this image, those in the ample indicate that they least prefer the cerebral pursuit of chess! Exactly half of those in the sample indicated a preference for "watching television", a third preferring swimming. Those in marketing are perceived to prefer the active pastime of swimming. Exactly half of those in the sample agreed with the image; they preferred swimming. However, of the remainder, more indicated a preference for watching television.

When it comes to religion, the image of all three specialisms is that they all believe that there is no need for the people in this country to be more, or less, religious. All three groups of trainees, actually in the three specialisms, indicate that they believe that the country is fine as it is now; that there is no need to increase or decrease the religious views of the people.

Concern for the general career opportunities of workers suggests a liberal management view. Believing that the career opportunities for workers should be increased demonstrates a belief that there are

insufficient opportunities for workers, indicating a concern for "fairer play".

Those in personnel are seen as holding the view that the career opportunities for workers should be increased. More than three quarters of those in the sample of personnel trainees agreed with this.

Of those in accounting over 90% indicated that the opportunities for workers should be increased. This is in contrast to the stereotypical image which perceives than as believing that the opportunities should remain as they are now. The stereotypical image relating to the perceived beliefs of those in marketing is more in line with the views indicated by the practitioners themselves, however. Three quarters of the practitioners agreed that the career opportunities for workers should be increased.

When it comes to concern for the environment and "fellow man", all of those within each of the three specialisms, are perceived to worry no more, nor less, than the average person about nuclear weapons. This image is borne out by information given by those in the three specialisms. Each group of trainees disagree that they worry more about nuclear weapons than the average person. Of course this could be said to imply that they worry less than the average person but, less than a quarter of the respondents in each specialism actually

"agreed" with the statement, "you worry more than the average person about nuclear weapons".

Those in personnel are seen as worrying more, rather than less, about British race relations than the average person. In contrast the image of those in marketing and accounting is that they worry "the same as the average person", about British race relations. Of those training in personnel, the greatest proportion disagreed with the statement, "you worry about British race relations more than the average person". However, approximately a quarter of the sample were "indifferent" to the statement. This is in contrast to the image of those in this specialism. A quarter of the trainees in accounting, and over a third of those in marketing, are "indifferent" to the statement. Only a third of those in accounting and a quarter of those in marketing, "agreed" with the statement.

Both those in personnel and marketing are perceived to believe in a need for heavier and more physical penalties for criminals, "the same as the average person", rather than more or less than the average person. However, the image of those in accounting is less than clear. Equal proportions of the respondents perceive then as believing more than the average person, in a need for heavier and more physical penalties for criminals, and "the same as the average person". Of those training in personnel a third were "indifferent" to the statement, "there should be heavier and more physical penalties for criminals". However, slightly more than a third of the sample

"agreed" with the statement. Of those in marketing the statistics reveal a contrary view to that of the image. Over half of the sample "agreed" with the statement. The impression revealed by those in accounting is inclined to support part of the image, over three quarters of the sample "agreeing" with the statement, and wanting increased penalties for criminals.

Working preferences

There are many different, and varied, types and styles of work. There are those occupations that require one to work in solitude for the most part of the working day. Other occupations involve working with others, as a team. Equally there are those who prefer a routine pattern of work and those who like the unexpected. Different people have differing requirements from their work.

PERSONNEL

In the main those in personnel are seen, by the greatest number of respondents, as preferring a mixture of both "managing crisis" and "a routine pattern of work". Of the remainder, almost a third perceive them to prefer "a routine pattern of work". Of those training in personnel, and sampled, more than a third indicated no particular inclination towards either a routine pattern of work, or managing

crisis. However, of the remainder, most indicated a preference for managing crises. In some respects the image of those in this specialism does not correspond to the views of those actually in the field.

Those in this specialism are perceived to have a preference for working "with other people", rather than "on their own" or "either of these". Of those working in this specialism more than half did not indicate a preference for working either with others or on their own. The assumption is that they are happy with either. In addition, in response to the statement, "you have a preference to work alone and not as a member of a team", over half were "indifferent".

The image of those in personnel, with reference to initiating ideas, is unclear. The greatest proportion of respondents perceived those in this specialism as having a preference for both initiating ideas and applying other people's ideas. Of the remainder, a third perceive them as preferring to apply other people's ideas. The preferences indicated by those in the sample of personnel trainees, reveals a balance in favour of initiating ideas. However, almost half of the respondents indicated no preference for either.

The image of preferences relating to being a leader or being part of a team, suggests that those in personnel prefer "either of these roles", with a bias towards being part of a team. Those practitioners in the sample indicate a preference for being a leader.

ACCOUNTING

Those in accounting are perceived to have a preference for "a routine pattern of work", rather than "managing a crisis" or a mixture of both. This is in contrast to the preferences indicated by those actually in the field. They indicate a preference for managing crises, and, furthermore, a third reveal no preference for either, in contrast to the image of those in this specialism.

Almost three quarters of the respondents perceive those in this specialism to have a preference for working "on their own", rather than "with other people". In complete contradiction to this image, exactly half of those in the sample of accountant trainees indicate no particular preference; they are happy with either. Of the remainder, the largest proportion is more inclined towards preferring to work with others. Furthermore, in support of this view, less than 10% of those in the sample agreed with the statement, "you have a preference to work alone and not as a member of a team".

Those in accounting are seen as preferring to "apply other people's ideas", rather than "initiate ideas". Of those practitioners in the sample, half indicated no preference for either one of these styles. Of the remainder more preferred to initiate ideas. This is in contrast to the stereotypical image of those in this specialism.

There is no clear stereotypical image of those in accounting, relating to preferences for being part of a team or a leader. Most of the respondents see them as preferring to play either of these roles, although a similar proportion perceive them as preferring to be part of a team. Of those actually in this specialism sampled, a third indicates no particular preference for any one style of work. In addition, a further third is more inclined towards preferring to be a leader. This is in "part only" in line with the stereotypical image.

MARKETING

Those in marketing are seen as preferring "a mixture" of both "a routine pattern of work" and "managing crises". The majority of those in the sample of marketing practitioners indicate a definite preference for managing crises. This is in contrast to the image held.

The image of those in this specialism infers that they are both happy with either working with other people and happy with either working on their own or with other people. The indications revealed by those actually in the specialism show that half of the sample have no preference for either one of these styles of work. Of the remainder, a greater number indicate a preference for working with other people. Only 15% of the respondents indicated that they agreed with the statement, "you have a preference to work alone and not as a member

of a team. The stereotypical image is partly confirmed in this instance. Those in this field are seen by three quarters of the respondents as preferring to "initiate ideas" rather than "applying other people's ideas". This image is confirmed by those in the specialism, the majority of those in the sample indicating a preference for initiating ideas.

Preferring to be a leader rather than being part of a team, is the way in which most of the respondents see those in marketing. However, more than half of the respondents disagree with this image and perceive those in marketing as happy to play either of these roles or as being part of a team. Of those in the marketing sample, the majority indicated a preference for being a leader, in contrast to the image expressed.

What we see, then are many ways in which there is confirming of the stereotypical images revealed in the previous chapter and some interesting areas where there is not a confirming of the stereotype images by the responses elicited from the application of our second research instrument to samples of people in the early stages of careers in the three occupational areas. For the present we turn, in the next chapter, to some qualitative biographical evidence about these trainees. Then, in the final chapter, we can return to review these areas where there is and there is not correspondence or confirming.

Chapter 5. Individuals & occupations: cases of entry processes

Having now established that there are strong stereotypes of the three occupations in existence at the first level indicated in the conceptual scheme developed in chapter 1 (Figure 1.1, box 1) and having seen that there is a considerable carry-over of these assumptions into the occupational awareness of people who actually enter the three occupational areas, we turn to look at the processes which occur as the work and occupational orientation (Figure 1.1, box 5), in conjunction with circumstantial factors represented by box 6 (Figure 1.1), influences the occupational entry aspect of the individual's work and occupational behaviour (Figure 1.1, box 7).

During the previous chapter the emergent stereotypical images of those in the three specialisms were discussed. In a sense, in the present chapter I am putting flesh on the bare bones, using data obtained from interviews with actual practitioners. People in the three occupational areas are being allowed to speak for themselves, albeit within a broad framework of questions asked by the researcher. This qualitative material can also be seen as contextualising the quantitative material offered in the previous two chapters. This material is drawn from both the interviews with respondents studying for professional qualifications in each of the three specialisms and from the more "open" responses invited at the end of the questionnaires whose main results were considered in the previous chapter.

Following from the methodological assumptions set out in the first two chapters, it has to be stressed that these statements are not seen as having any absolute objective status. It is imperative that such "data" is placed in context: accounts are given which are, in a sense, rationalisations of people's biographies. It has to be recognised that often the person's self perception may differ from both others' accounts of "reality" generally or, more specifically, from perceptions by others of that "self". This does not necessarily mean that either, or both, of the perceptions are inaccurate, or that one impression is less valid than the other, simply that the self perception and perceptions of others are, by their very nature, subjective. For example, one may feel that one has a particular talent or skill, when to others this may not be the case. Simply believing that one is a particular type of person is not necessarily how others may see it. For example, if a person describes a particular job or occupation as boring may lead some to believe that the person who does such a job has to be boring themselves and this simply need not be the case.

Interpretations of both actions and what a person says gives a number of indications of "reality". As with so many things there is both the possibility of misinterpretations by self and others. By their very nature individuals may interpret their actions in a certain way because of all manner of outside influences, consequences and outcomes. In addition there may be other influences that at the same time may "colour" the way in which an individual interprets an action

And this may well be something that the individual is not conscious of.

In order to reveal the nature of the data obtained I will concentrate upon a number of examples of individuals, presenting their accounts for the reader to consider whilst bearing in mind the stereotypical images revealed in the previous chapter. I will reveal that in some cases the responses indicated on the questionnaire do not correspond to the views, or statements, made in response to the corresponding, or follow-up, questions asked at the time of interview. This may be a matter of the changes in mood, time and place that affect any responses in research contexts but it is also a result of the fact that any conversation is always a function of the specific context in which it occurs as much as it is an account of more basic attitudes, feelings and so on of those speaking. This research shows that this at times can mean that the respondents indicate contrary views in the two situations. In addition, it will be seen that in some cases an individual's original account of how he or she came to have entered the specialism has changed. This could be a matter of memories fading but, equally, is to understood that an individual's "presentation of self" is always presentation fitted to a certain milieux (Goffman 1959).

In selecting from the interview material gathered, I pay particular attention to the way in which the individual has interpreted the events or decisions leading to entry into the various specialisms. Of

particular interest is the way in which stereotypical images of the occupations or careers affect the choice or entry into the management fields. At this stage I will allow this to emerge from the account given of each individual, leaving overall analysis until the next chapter.

In reading these accounts, the reader is invited not just to look for signs of the "stereotype effect" but to consider the "level" of effect, or awareness of the image the individual perceives there to have been. It should be noted that not every person is aware, of course, of the influence of stereotypical images on such decisions as entry into work. Similarly, an individual often may not be conscious of having had any information of any nature relating to the occupation that he or she finds themselves in. There is a great deal of what Berger and Luckmann categorise as part of "taken-for-grantedness" operating in areas like this.

We can illustrate this situation by noting that not everyone who has had a parent or other relative working in a particular occupation finds themselves interested enough in the occupation to make a positive effort to enter the same occupation. Nevertheless, each individual has at some time obtained information, either consciously or not, relating to these and to a number of other occupations. From this repertoire, or index, it is possible to develop certain strategies, routes or plans, that might influence entry into a particular career. In addition to those who work to particular plan,

to whatever degree, there are inevitably those who find themselves in occupations through sets of circumstances which may well be interpreted as the outcome of chance or luck.

To make manageable the large amount of material obtained from the 59 interviews carried out, I intend to look at selected examples from each specialism. I have made the judgement that these individuals are more or less typical of all of those whom I interviewed.

Personnel management entrants

I interviewed Erica three weeks after she had completed the questionnaire. The interview took place in her office during her working day. Erica works for a large soft drinks company and her employer is paying for her to do the IPM course. She is in her late twenties, is single and describes her position as being a "generalist" one within the personnel function. Erica refers to her generalist personnel position as being one which involves recruitment, health and safety, disciplinary matters and "all other aspects of personnel work". Prior to this post, Erica was an infant teacher.

The occupations considered prior to entering this field were given as teaching, accountancy, library work or secretarial. On the questionnaire, in response to the question relating to entry into the

occupation, for example, asking whether entry was through strong personal choice, Erica had actually indicated that she strongly disagreed with the statement. In addition she had taken the trouble to insert the words "BY ACCIDENT !!".

I asked Erica how she came to be in Personnel?

I did my degree in English and went on to be a teacher.

After a while I found that I needed more mental stimulation so I applied for lots of other jobs. I really did get this by accident, there was no great master plan to get into Personnel.

Both her parents had run a public house and had not previously had any more "conventional" business type occupations. We discussed her parents' influence in her career choice:

Mum and Dad liked the idea of me going into teaching - it's secure, or it used to be any way! This work isn't so far removed from what they do, it's all dealing with people.

Erica could not think of anyone that she had known to be in personnel work, prior to entering the field herself.

And what about the other occupations she considered?

Well accountancy is a good stand by, very secure and very well paid. I don't think that I could have done that seriously though, it's so boring....As for the secretarial work maybe some people would think that a lot of what I do is secretarial. It's not though.....Secretarial work wouldn't have been me really. The library work was a possibility but it would be too quiet, not enough action. This work really suits me.

Erica has been in Personnel for just over three years. She had indicated on the questionnaire that she sees the occupation as a long-term commitment and I asked her to expand on this:

Well I love this work so much. I know that sounds really corny but it's great. There is plenty of variety and it's quite flexible. I knew that one day I would end up working with people.

Although Erica felt that Personnel work was reasonably well paid she strongly disagreed that she did the work primarily for the money. I asked what the main reason for doing this work was?

It's very satisfying. I suppose I'm supposed to say that aren't I? Aren't all people in Personnel supposed to be saints?

I asked where she had obtained this impression from:

It's just the way in which people in Personnel are portrayed on the television. And most people think of us as wimps don't they - we are goody goodies.

This negative image of the specialism did not appear to bother or affect the way Erica felt about her work:

I know it's only the image that we've got, it's not reality. It doesn't bother me what people think.

Moving on from the basic image that Erica had expressed relating to personnel work, I asked if she thought there was a particular type of person that was suited to this work:

I think to some extent the image is right, you have got to be a bit of a saint to put up with everything. The

workforce expect you to be able to sort out all of their problems, and management don't consult you about anything.

I know we've not got a very good image. I think that a lot of the time people just don't realise what we do.

Erica's hobbies and interests outside work included church activities, walking and theatre. I asked if she felt that this was significant in her type of work:

I think it helps that I am a practising Christian, but it is certainly not compulsory!....Many people associate going to church with being weedy. It's not true.

Approximately half way through the interview we were interrupted by Erica's boss. Erica briefly explained what I was doing for my research. He smiled and said:

You couldn't wish to meet a more natural personnel person.

I think she was born to it She's just right, an absolute natural. I've known loads of wishy washy personnel types in my time. I've been in business for many years as you can see; she's a real natural, a real natural.

When he had left the office Erica explained that he was always saying that and she thought he actually meant it. She could not explain exactly what he meant by the phrase "a natural", however. Apparently

he had never actually explained what he meant. Erica revealed that she found it amusing considering that she had ended up in personnel through what she called "pure chance".

It's really mad isn't it. I sometimes feel that there must have been a magnet that pulled me towards this sort of work. I certainly wasn't aware of it though! Maybe I am a born personnel person?"

Moving on to how the occupation is viewed by Erica, she said:

I definitely see this as a long term commitment. I can't imagine doing anything else. I really enjoy this. I'm sure that this is what I'm meant to do."

Erica revealed that she had thought long and hard about the question on the questionnaire that related to making a subordinate redundant:

Yes I do strongly agree that I would be upset. I think that may be one of the worst aspects of the job. I think that I am a very sensitive person at heart, a lot does upset me that may not upset others....That doesn't mean that I can't be tough though. If a person is being sacked for doing something wrong then they are the ones to blame. People have to help themselves.

Erica does not consider that she is any more or less easy going and trusting than others, in fact she commented:

I'm no soft touch just because I'm a woman!

Erica has no interest in starting her own business:

You've got to be joking, I need the security of knowing where my next pay cheque is coming from. I certainly don't like to take risks, it's not in my nature.

When discussing the image of personnel itself and the influence that it does, or does not have, in organisations Erica commented:

I actually laughed when I saw that question [referring to the statement "Your occupation is generally one of the most influential in the organisations in which it is found"]. I don't think there could be any one person in personnel who would agree with that. In fact I think that may be part of the reason why other people have such a naff image of what personnel is all about. They all think that they can walk all over Personnel....Maybe we should smarten up our act!

Shortly before the close of the interview I asked Erica for her views on accounting and marketing. In particular I wanted to know what her impression was of the type of person most suited to those

occupations, if in fact there were "types" of person that were most suited or attracted to these specialisms:

Well that's difficult. I've already said that I was interested, for a time, in accounting. If you remember though I did say that I wasn't really suited to it. I think there is a particular type of person who does go into accounting though. They tend to be regimented, rather inflexible, people. A lot of men go in for accounting, perhaps that explains it! Seriously though, it does attract a type. They are not exactly lively. Do you think that it's because the work is so boring? I've never worked out whether it's the people that are boring or the work that they do that makes them boring!!....As for Marketing, that's never really interested me. I think perhaps anyone who is outgoing could do that. They've got to be quite intelligent, I realise that. It always strikes me that there are a lot of women in Marketing. Maybe being a woman helps.

Another example of a personnel specialist is Dianne. She is in her late twenties, is single and has been studying for the IPM course for two years. The actual job title was, "Employment Services Officer". In effect, Dianne was head of recruitment, providing employment services to managers and staff. I interviewed Dianne at her home ten

days after completing the questionnaire. As with many of those studying for this qualification Dianne's employer is paying for part of the cost of the course.

Well actually I didn't expect them to pay for any of it...

this has been a bonus really. You see it was not my

employer who required or asked me to do the course, I just
wanted to do it!

I asked why she had particularly wanted to do the course:

I think that I was influenced by the fact that a number of job advertisements had stated the IPM was required.

This had implied that Dianne was thinking of moving on from her present employment:

I've been here a year now in this position, four years with this employer though. I think that I could get a lot more money elsewhere, particularly when I've got the IPM qualification.

I referred to Dianne's actual job title and asked if she enjoyed this sort of work:

Yes, I always wanted to get into working with people, in management though. This is the ideal type of work for me.

Noticing that Dianne had used the word "always" I enquired whether or not she could recall when she first thought of this as a career:

It must have been before my degree [Dianne had done an Degree in economics).

I pursued the line of questioning, asking what first interested her in the type of work. Did she know anyone in the personnel field and where had she obtained the information from in the first instance?

I don't know really. I suppose I just like it. I didn't know anyone who worked in personnel. I can't think where I got the idea from. Come to think of it, I wonder what it was that first interested me in personnel?...I suppose like a lot of people I just knew what personnel, or basically what, Personnel was all about. In some respects my first actual contact with a real live personnel specialist was the interview for my first job!

Prior to her present position, Dianne had worked in the Medical Records Section, Medical Staffing, and then been a Personnel Assistant in the National Health Service.

I was interested in Dianne's choice of Economics for her degree and asked if she had thought of going into accounting?

No. Never. You've got to be joking. I'd never stand that sort of work....Well it's just so boring and routine.

Everyone hates accountants as much as tax men!

Following this comment I asked if it bothered her what other people thought of her or what she did for a living:

I think it must bother me. Probably bother is the wrong word though. It seems to concern most people what the people that matter to them think of their job. I think that is what I mean really: those around me, that matter to me. Just think of the reaction social workers must get when they say what they do for a living at parties.

The image of the occupation obviously had a lot of bearing on the choice of occupation, albeit in a negative sense:

It is so boring though [referring to accounting]...Yes I suppose I may consider what impression other people have of me.

I asked if in her opinion the image of personnel was more favourable than hat of accounting:

Of course. Personnel is a nice area to work in.

Following on from the discussion of the image of accounting I asked for her views on marketing:

I suppose it's O.K. but I don't think that I could do it.

Dianne had a simple explanation for why she could not do it:

I'm not pushy enough!...You've got to be able to convince someone that they really want or need something that they don't. I'm too honest I think. I just couldn't do it.

In view of the comments made relating to those individuals in the various specialisms I asked Dianne if she considered that there was a particular type of person that was most suited to accounting or marketing:

Obviously those that are very good at figure work are suited for accounting. But there is more to it than that. They have to be a particular type. Calm, good at routine work, methodical. It certainly wouldn't suit someone who was the least bit lively....I think it's the routine that would put me off....As for marketing, they have certainly got to have a lot of get up and go. They have to be able to communicate with other people. They are often quite creative as well.

The responses to the questions on the questionnaire completed by

Dianne reveals that she also sees that occupation as long-term

commitment. Also she disagrees that she does the job primarily for

the money and that, as with Erica, she strongly agrees that she would

be upset if she had to make a subordinate redundant. However, in

contrast to Erica, Dianne feels that she entered the occupation

through strong personal choice. Dianne does not appear to be able to

pinpoint a particular reason, other than wanting to work with people,

for wanting to go into personnel. She can not think of anyone that

she knew that worked in Personnel at the time she first became

interested in it. In addition there does not seem to have been an

origin to her image of the profession. This contrasts to her views,

which are very definite, relating to the reasons for disliking the

other two specialisms.

During the interview Dianne gave her reason for voting for The Alliance party at the last election:

I'm a very caring person and as such I think that I must care what happens to others. The Alliance is the only party that appears to hold the same values.

Dianne considers herself to be more tense than relaxed:

Yes, I find it difficult sometimes to switch off from work.

I worry about things quite a lot.

Dianne considers herself to be interested in future promotions, have a high ability with words and, despite choosing economics as a degree subject, sees herself as having low ability with numbers. She sees herself as outgoing and confident, not shy and reserved. Dianne feels that she makes friends easily and that she is more down to earth and practical rather than imaginative and creative.

I now turn to a male member of the personnel occupation, who I came into contact with indirectly - not as a follow up to the questionnaire part of the research programme. Simon's relatively senior position in a large electronics organisation makes him a helpful comparison with those who were part of the main study.

Simon is in his early thirties and is considered by a number of people to have reached the position that he is in quicker than many would have done. He is married with two children and has had only three employers. He comes from a family of accountants, his father is an accountant and he has two brothers who are both in accounting. He recounts that from an early age he was aware of what he describes as "pressure" to follow the family line and go into accounting. He

describes how a lot of stress was placed upon success in maths. Simon reluctantly admits that it may have been a form of rebellion against this that directed him away from accounting. Although very good at figure work Simon did not, in his words, feel confident enough to do anything other than Economics at University. After successfully completing his degree he went on to do a Masters in the same field. However, when it came to considering a career he found it difficult:

The thought of working with figures all day long drove me mad. I couldn't imagine becoming another clone of my father...anyway I just wanted to do something more directly useful. Personnel is the backbone of any organisation really.....I wanted to be where the action is.

I asked what the reaction of his family was to his going into personnel:

I think most of the time they try to forget it. It's like I've let the side down. Almost as if I have failed....Yes, they react very much as if what I do is not as good as their field. I actually earn a lot more than my brothers, because of the position I'm in and yet I'm a second class citizen to them....No one talks about what I do...In some ways I think that is why many people in this field are looking more to referring to it as Human Resource Management - trying to off-load the old personnel image.

I asked what that image was, in his opinion:

The really outdated image of do gooders, nobodies, wimps or wallies, whatever you care to say; the women, the softies. It's a wonder that anyone ever goes into personnel. We're obviously thick skinned. I suppose that could mean that those in personnel are the ones best suited to it. Just think, they go into it despite all that!

Retracing our discussion, Simon and I explored the origins of his entry into personnel. He does not seem to be aware of when he first became interested in this type of work, or of how he gained any information or awareness of what the specialism involved:

I know that I suddenly, and I mean suddenly, became aware that there was no way I wanted to become an accountant. Maybe I had enough at home, and doing the course that I did.... Anyway I became very interested in personnel. I know that I started to think about it after I had been for several interviews and we'd had milkround presentations at university. Perhaps I thought that I'd like to do the job that they were doing! I really have no conscious recollections about it.

The interviews that Simon mentioned were for jobs that he had applied for whilst at university. These included vacation jobs in a meat

packing factory, administrative work in the Passport Office and later interviews for management training schemes for large organisations including ICL.

For a number of varying reasons Simon has steered his career away from accounting. This raised the question of whether he had ever considered marketing?

You can't be serious. Can you really see me in marketing?

Don't you think more of me than that?.....There are many reasons that spring to mind when I think of marketing.

Firstly, there never seems to be much organisation in those departments. The work appears to be bitty, fragmented, unstructured and, although not as boring as accounting, pretty boring. No way could I ever go into marketing....Anyway I think that I am too honest and certainly not flash enough.

Simon later revealed the source of his negative impressions of marketing:

Since I've been working, and particularly since I've been in this sort of position, I've had quite a lot to do with those in marketing. They really are like their stereotype. They are brash, often quite thick. They don't seem to be able to organise a piss up in a brewery.. basically all

mouth and trousers....Yes I mean that even the few women are like the blokes, all mouth not very feminine.

Having touched on the aspect of masculine/feminine image I asked

Simon about the image of personnel. Did he feel that personnel had a

single-sex image?

Perhaps the reason most people think personnel is women's work is because at particularly the lower levels there are a lot of women. One way into personnel is via the secretarial route.

Marketing entrants

Having looked at these people located in personnel management, I now turn to interview material selected from that provided ny people working in and studying marketing.

I interviewed Susan, two weeks after she had completed her questionnaire, at her place of work. Susan's job title is Marketing Services Executive Account Handler. She is in her mid twenties and

had been with the company for two years. The company is a financial organisation and she explained that the term Account Handler is:

Like an ad agency term....I work for four or five companies and my role is to liaise with everyone here, data printing people downstairs, main accounts, telemarketing - anything like that. I'm the one contact to see that everything is O.K.

Prior to entering marketing Susan admits to showing little, or no, definite intentions for a career:

I actually went to college for six months to do nursery nursing. I wanted to work in the prem. baby unit. I don't know why really, I think we all go through phases on things don't we? Then I thought it really would be good to be an archaeologist; I was into fossils for a while. I think I thought about being a teacher for a while, most females do I think. That is about it as far as I can remember.

At school Susan was interested in a number of subjects:

I liked English, history, NOT maths... drama, French, I quite enjoyed French.

During our discussion relating to school Susan made reference to her qualifications:

See this lot [pointing to a number of colleagues through the door], they are nearly all graduates....Yes I would say 75%.

Susan's highest academic qualification is 'O' levels. She indicated that she is rarely allowed to forget her lack of formal qualifications:

You are never allowed to forget, the graduates are always brought on above you. I went to do this course, I suppose, to get the qualifications to say, 'look I knew I was as good as you anyway'....that doesn't work because my boss believes that you have to be a graduate before you count. It doesn't matter how good you are, it's all down to bits of paper.

I asked Susan how she actually became interested in marketing:

I fell across it really. I used to run the sweet shop across the road, part of a family business. Half of our customers were from here. We found that we weren't really doing as well perhaps as we ought to be. It wasn't really a viable proposition any more. Somebody offered me a job,

originally to do the accounts, just to do all the invoicing for everybody. I came in and did that for three months. I picked up on what people were doing with clients then took a couple of tiny clients and loved it. It's just blossomed from there. I came in the February and started this course in the September. It's fabulous....I haven't even got 'O' level maths. I think a lot of it is common sense.

Susan explained that there was plenty of variety in her work:

If you are bored you are doing the job wrong....yes I think it's great. I love my job.

I asked what her impression of marketing had been before she got this job:

The age old one unfortunately, a posh name for selling.....The spiv, but posh, well paid bum job.....It's a bit tedious the way people think you're just all mouth and no brains.

Susan reveals her ambitions to get on in marketing:

When I came here two years ago there were three in this department, now there are over twenty, and because you are one of the early ones you go up with it. There are two of

us that sit in this office and run one half...So long as
I'm happy with my job staying here can only be a good thing
because as long as I keep proving myself promotion will
come. It is not dead men's shoes.

I asked Susan if there were any particular skills or qualities required to do this type of work:

I think you have to be fairly outgoing. I think if you are shy and clam up sometimes with people who want this that and the other, who can be quite nasty at times, you have to be fairly patient and I don't think that you have to back down too quickly. Stand your ground and be fairly confident, fairly gregarious I think....If you are shy you are going to suffer. It's hard work all the time.

The image of marketing in Susan's opinion is masculine:

They instantly think that you are going to rush off and have children. Well I have managed for two years. Cor, dear me is there something wrong? They do tar you with that and men do. Whether we like it or not, it's a man's world. This company is definitely a man's company. You aren't taken seriously, you never ever are, we don't have anybody sitting on the Board that is female, no Executive Directors at all.

Susan is unsure of her views relating to whether or not marketing is considered to be a profession':

I know that we would like to see it as a profession.....I

don't think that marketing has been around long enough

....I know we like to term it a "new profession". I'm not
entirely convinced.

Moving to Susan's image of the other two specialisms:

Accounting: the only dealings I have had with accountants, well they seem, [quite a long pause and a smile]... this is going to sound awful, they seem very rigid, very fixed.

Everything is very clearly thought out and done in a logical pattern...I think that I am too scatty to ever really be logical. I think I'm a butterfly at times, I would make a lousy accountant, I couldn't do it....second year management accounting is just killing me. I think it's absolutely awful. It's so fixed, I don't think that I am thorough enough to put everything into its step and follow it through. I would get bored, I like to float about....I think that certain types of jobs attract certain types of people...accounting?... well really boring, conservative and stuffy people.

Personnel I could probably become very interested in....the fact that you feel that although you aren't directly involved with everybody, if they really need you, and they can't talk to their boss, there is somebody else to talk to...I sometimes think that it is very difficult for people at home to understand the sorts of things you need to talk about at work.....sometimes I think you can really go and sound off at personnel. They can sit back from it all and try to look at it in a non emotional way.....I don't know a lot about personnel, I should imagine they have to be fairly unemotional, or if you are emotional you must keep it in... be patient, calm and not prone to making snap decisions.

When asked to describe the image of marketing Susan once again referred to the sales image:

Marketing: selling, loud. I would have thought that was the marketing image - lots of gift of the gab!

Susan agrees that she sees the occupation as a long-term commitment and that, according to the questionnaire, does the job primarily for the money. During the interview Susan did however say that the money was not the main reason for doing the job: she found it interesting.

In contrast to the interview with Susan, Michael was interviewed in his home three weeks after completing the questionnaire. Michael is in his early thirties, married with a family.

When I asked Michael for his reasons for doing the Institute of Marketing course, which his employer is paying for, he replied:

In a roundabout way I suppose I knew that I had to get this eventually [referring to the qualification], being Product Marketing Manager. It wouldn't look very good if I didn't have it would it?

Michael has been with the same company for eight and a half years and prior to his present position he was Design Manager. He refers to "a sort of natural progression" - moving from the previous post to the current one.

I asked Michael when it was that he first considered going into marketing:

As I said, this job was a natural progression, but my previous post was linked quite closely to marketing....My degree is in engineering. I wanted to do something in that field. I geared my qualifications towards engineering of some sort. The design job was something I went into straight from university. I don't suppose I particularly

had marketing as my goal, but that doesn't mean I didn't want to get this job.

Michael indicated on the questionnaire that his salary was in excess of £17,500. I was curious to find out whether he considered marketing in general to be very well paid:

From what I know marketing is a highly paid field. I earn £7,000, I get profit sharing and a company car. I think that's quite good don't you?....Other management areas aren't so well paid.

On the questionnaire Michael had indicated that he had entered the occupation through strong personal choice and that he considered this to be a long-term commitment. I enquired whether he was referring to marketing or to engineering:

That's difficult because yes I did enter engineering through strong personal choice. It was a definite and conscious decision. But I'm in marketing now aren't I Ipause, a wry smilel maybe I didn't realise that marketing was where my destiny was! As for long-term commitment, yes, I'll be in the marketing field now, hopefully getting to Product Marketing Director. I doubt if I ever get out of the engineering field, or marketing.

Michael indicated that the money was not the primary reason for working. I asked what the reason was:

I suppose that it's easy to say when you're earning what I get. But it's not the main reason for doing the job. I enjoy it very much and it's a challenge.

Job security did not appear to be a particular concern for Michael, in contrast to a number of others:

I reckon that at my position a new job wouldn't be that difficult. I think it's something to do with being a specialist. As you can see I quite fancy starting my own business, so if I did lose my job I'd make one for myself: NOT necessarily in the engineering field though.

I enquired about the type of business most likely:

I've no idea, maybe a shop.

What makes a good marketing person in Michael's opinion? Do they have any particular qualities?

They've got to know what they want and go for it. They have to be hard working, out going and sociable, to a certain extent that is. I mean they have to get on with all sorts.

They need a tough centre and a not quite so tough exterior.

They wouldn't get anywhere being soft, or seen as soft.

When asked about the attributes or qualities for personnel or accounting Michael responded:

Well to use the same analogy, those in personnel would have to be soft centres and be seen to be soft. Soft all the way through! Accounting, now that's difficult. I know an Accountant quite well, he's very straight, bordering on the boring. As you'd expect though he's also very tough. I'm not sure about accounting. It's a job I'd hate. I suppose someone has to do it, it's like bin men, it's not necessarily their fault they have such a bum job. Accountants get much more notice taken of them than personnel. I don't know anyone who takes personnel seriously.

Accounting entrants

Of the three specialisms accounting is the one that has the decidedly masculine image. As previously shown, this image is almost exactly replicated in the fact that over three quarters of those in the sample studying for a professional qualification in this area were male.

I interviewed David at his family's home in Leicester approximately six weeks after he had completed the questionnaire. I was welcomed into the home by David's father. Also living in the same house were other family members, his brother and sister, also accountants.

David revealed that his main reason for studying for the qualification was:

to satisfy requirements for eventual membership.

David described his position as Graduate Accountant. He had been with his current employer for five months. David had studied Economics at university and had participated in a one year sandwich course requirement with a firm of Chartered Accountants. He had been an audit/accounts junior. As far back as he could remember David had always wanted to become an accountant. David's father was a semi-skilled machine operator and his mother was a packer. His interests were listed as photography, music, driving and sports.

Confirming the statement indicated on the questionnaire, David agreed that he entered the occupation through strong personal choice:

As you can see, we've worked hard as a family. The family is very important in our culture. One of the reasons I think that we all seem to have steered ourselves towards a career in accounting is because it is recognised as being a

good profession to get into. There is a lot of status attached to it. Our parents have always wanted us to do well, much better than themselves. A lot of importance was attached to education. That is important to us, particularly for boys....In our culture it is not so important for the girls.

I asked David where it was that he obtained his image of accounting:

I don't know really. I suppose it is just one of the oldest professions, very highly thought of. I think that most people know what Accountants do.

David had indicated on the questionnaire that he was indifferent to the notion of the occupation as a long-term commitment:

You see we place an awful lot of importance on a good grounding in business. I assume that I will go into to a family business some day. My uncles have businesses or perhaps my brother and myself may do some thing together.

This response almost contradicts that response given to the statement in the questionnaire relating to interest in starting one's own business. Although working with his brother, and to a certain extent working for an uncle would not exactly be on his own account it is

certainly not considered to be as secure as working for an established organisation.

David indicated that his income was between £5,000 and £7,500 and disagreed that he did the work primarily for the money. His views on the level of income were given during the interview:

I think that accounting is one of the highest paid of the professions, probably the highest. But that isn't why I chose to enter it. As you can see I don't earn a lot. I know that I am training and that the money will go up when I've finished but it's not that. It's probably the prestige, the status, that is more important to us.

Of the three professions, David considered that accounting was the best paid:

I don't know a lot about personnel, I think that the pay would probably be about average for what they do. Marketing though...(pause) they get a lot don't they? Yes, they are paid very well I should think.

David considers that he is "easy going and trusting", and that he finds it easy to get on with people that he works with:

I'm a very friendly sort of person really. Very sociable.

David was one of the few in the sample of those in this specialism who "strongly disagreed" that "your occupation is on of the most influential in the organisations in which it is found:

I think that it is pure fiction that accounting has any influence really.....I'm not sure where the influence lies in organisations It's probably just the top people and not a particular department.

David feels that he is very ambitious, would like to succeed and get to the top:

It is very important for me to do well...for my family as well; we are all ambitious.

David considers that he is no more rigid nor flexible than the average person. He is willing to cut corners and does not consider himself to be a perfectionist':

I bet you thought that we would all put that we were perfectionists. Isn't that how we are supposed to be?

In contrast to David, Andrew "strongly agrees" that he sees the occupation as a long-term commitment. I interviewed Andrew in his

office some seven weeks after he had completed the questionnaire.

Andrew works for a very large national communications organisation and he gives the reason for studying for the ICMA as:

To become an accountant.....It's very hard to get on at becoming an accountant unless you have got the qualifications. It's very hard these days to get on without it.... to get the responsible positions and to get the money you want unless you have got it.....Obviously the money is important, but the job gets more interesting as well, the higher you get.

Andrew has been with his current employer for two and a half years, only ten months in the current post, Management Accountant. Andrew indicates that he entered the occupation through strong personal choice. He admits that the decision or idea came to him in the final year of his degree. At university he studied Politics and Economics. So why accounting?

Lack of other things to do really I think. I didn't have a driving licence so I couldn't do sales or marketing so accountancy just seemed like something worth doing....Just looking at what jobs were going.

Once in accounting Andrew sees this as a long-term commitment:

Yes I'd like to stay in accounting. Hopefully not to the exclusion of other things, but I will stay in accounting in some form or other for the foreseeable future, the next ten or fifteen years. I'd like to get into general management later on but obviously that is going to take some time.

Andrew considers that he is very ambitious:

I'm ambitious but not to the extent that it takes everything out of me. I believe in myself and I've got a strong mind, I'm fairly intelligent and that I can go along way. I'm not overly ambitious though.

When asked what makes accounting a profession Andrew gave the following explanation:

Well there's the rules, the ethical code, the way you're supposed to do things. You know you belong to a Body, a professional organisation. It's definitely a profession.

During the interview I asked Andrew if he felt that there was a particular type of person best suited to accounting:

I know people always say they are really boring or they are really steady or something like that. I think you have to have a brain that can cope with a lot of things at once,

you've got so much information coming in you've got to sort it out in your own mind and store a lot of information as well. You don't have to be a particularly good talker, maybe that's the difference between us and the salesmen. They have got the patter and the confidence to go with it. An accountant has got to be a more steady person.

When asked if he would ever consider going into personnel or marketing, he replied:

Not personnel no, I see personnel as a negative force rather than a positive one... there to sort problems out rather than to attack the root cause of them...Personnel: sorting problems out, keeping people happy, not at the forefront of business asking what shall we do now, where shall we go....I don't really know a lot about marketing, we seem to employ a lot of marketing people. I don't see the link between accountancy and marketing. Marketing is a very specialised area.

Reading and interpreting

In this chapter, we have seen pictures of a number of individuals each with their own unique personalities, backgrounds and eccentricities. Obviously and inevitably the words they spoke in the

interview were influenced by the circumstances of a research interview and, equally, the selection from the taped interviews presented here is made by the researcher with her own biases and interests. But, as far as possible, the respondents have been allowed to give their own account and the reader is left to make their own interpretation of the role which stereotypical images might have played in these people's perceptions of their occupational approach and entry processes. In the next chapter I will consider the patterns which I see as emerging here and relate these to the broader findings and implications of the study.

Chapter 6. Conclusions, interpretations and implications

Three questions were posed at the end of chapter 1. These were to be answered by the empirical research programme which was designed following the conceptual principles established in that chapter and within the methodological principles discussed in chapter 2.

The first question was about the extent to which people with varying degrees of "proximity" to managerial careers hold stereotypes of personnel management, marketing and accounting and what, broadly, these stereotypes look like.

The second question was about the relationship between whatever stereotypical ideas exist among these people outside the occupations with the views held by trainee members of these specialisms themselves?

And the third question was about the part stereotype-based images appear to play in he processes whereby a selection of people entered the three specialisms.

This concluding chapter will look back to the occupational stereotype revealed in chapter three and then consider how this varied with proximity of those holding such stereotypes to the occupations themselves. Following this, the chapter will build upon what has been shown in previous chapters to throw light on the role of occupational stereotypes in the processes of "occupational choice" of people in the three managerial specialisms.

The stereotypes revisited

To remind us of the findings on the content of the stereotypes established in the early part of the research, we can draw out what are, in effect, three "caricatures".

Our Marketing specialist is male or female and has a middle class background and votes Conservative. He or she is a reasonably well paid professional person who usually belongs to a professional association, rarely to a trade union, and enters the occupation through strong personal choice. The occupation is seen as medium term commitment and the job is done for both job satisfaction and for the money. In common with our Personnel specialist the Marketing specialist has a high ability with words and medium numerical ability. He or she is outgoing and confident, imaginative and creative and willing to cut corners. Our Marketing specialist is critical and impatient. He or she is shrewd and calculating, more tense than average, radical and wants to change the world. During their leisure time preferences are for swimming, watching comedy programmes on television and reading The Guardian or The Mail newspapers.

In common with those working in Marketing, the Personnel specialist is middle class, of either sex, reasonably well paid and has a 'middle of the road political bias', voting for "The Alliance". He or she rarely belongs to a trade union, more usually belonging to a professional association and usually has specialist training and/or qualifications. He or she has entered the specialism through strong personal choice for a combination of both motives, a mixture of financial concern and job satisfaction, and sees this as a long term commitment. There is a high ability with words with a medium numerical ability. Our Personnel specialist is outgoing and confident, flexible and relaxed. He or she makes friends easily and believes that life is in general a combination of luck or fate and what one makes of it. This Personnel specialist prefers The Guardian and The Mail to other newspapers and likes to watch fiction on television.

On the other hand our Accounting specialist is a very well paid male from a middle class background who would vote Conservative. He is a professional person always with specialist training and/or qualifications. In common with our Personnel specialist, he entered the occupation through strong personal choice and sees this as long term commitment. The main reason for working is a financial one. He is a shy and reserved person, a perfectionist, critical, rigid and tense. He is cautious and wary of others, shrewd and calculating and conservative about the world. He likes to work alone and prefers a

routine pattern of work. His numerical ability is high although he has only a medium ability with words. During his leisure time he enjoys playing chess, watching documentary programmes on television and prefers The Financial and The Mail to other newspapers. Our Accounting specialist believes that life is what one makes of it.

The effect of "occupational proximity" on stereotypes held

Reference to the sub groups, those respondents with five years or more industrial/business experience and those with none, reveals a number of interesting findings. These revelations are interesting not simply because of their similarities and/or differences but also because they indicate that in some instances the stereotypical images of the specialisms does not become 'modified' with increased occupational proximity.

As previously stated the term 'occupational proximity' is used to refer to the differing levels of awareness, or familiarity, that individuals have as a result of actual direct experience or knowledge of the specialisms.

As discussed in Chapter 3 there are a number of stereotypical factors, or components, that remain regardless of increased awareness or occupational proximity. This can be demonstrated by referring to a number of specific factors or component parts of the stereotyped

images. For example, the image of Accounting is that of a masculine domain, whilst in contrast, the images of both Marketing and Personnel is one of dual sex membership. These images remain constant regardless of the level of occupational proximity, those with no industrial or business experience having similar perceptions to those with five years or more business experience. It is therefore important to note that such findings demonstrate an overall belief or view that even when there has been the probability of direct contact with one or more of the specialisms (regardless of whether or not the actual contact has been limited to experience on a superficial level, perhaps at interview) the image of the specialisms remains static.

One may have expected that with increased occupational proximity a greater number of 'amendments' or 'revisions of perceptions' would have occurred. However, it appears from the data obtained that a majority of the component parts of the total stereotypical image is unaffected by increased occupational proximity. For example, both groups of respondents, those with five years or more industrial/business experience and those with none, perceive those in Personnel to be best described as 'administrative' and as 'reasonably well paid'. On the other hand Marketing and Accounting are perceived to be 'professions', regardless of the level of occupational proximity. Social class is also a component of the stereotype that remains constant and is not amended as a result of greater industrial or business experience. Both those respondents with five years or

more business experience, and those with none perceive all three specialisms as having a middle class background.

Further examples of non amendment of perceptions are evident and of interest. With reference to commitment, the pattern of responses remains constant, those with no industrial or business experience having an overall perception that those in Personnel and Accounting having long term commitment to their occupation and those in Marketing having a lesser degree of commitment, medium term. This component part of the stereotypical image is mirrored by those with five years or more business experience, the actual percentage of respondents in each group selecting the same response option is very nearly identical. The impressions that have been gleaned by those with the increased, or greater, occupational proximity is firmly entrenched. It may be possible that contact with those in Accounting and Personnel has reinforced the 'professional' image, that of additional requirement to study and obtain professional qualifications. The nature of the work may have added to the 'mystery' of the occupation itself. On the other hand those in Marketing may appear, perhaps as a result of a combination of other stereotyped notions (personality, a more easy going nature or relaxed impression) results in the general view that these specialists are slightly less 'committed' to their occupation.

A further example of the almost exact mirroring of image, regardless of level of occupational proximity can be seen in the data relating

to ability with both numbers and words (see Chapter 3, Figure 3.3).

The view that those in Accounting have high ability with numbers remains constant regardless of level of occupational proximity. This component of the stereotype of those in Accounting is relatively predictable as the very nature of the occupation, an almost historical or traditional belief that the work consists of 'dealing with figures' leading to the perception that simply to be in Accounting one has to be good with numbers.

For example, a respondent with no industrial experience indicated that, given the choice, he would prefer to enter Accounting, in contrast to the other two specialisms as:

I am not creative enough to work in Marketing, and
Personnel would be boring, just dealing with problems all
day. I am very good at maths I would be good at this.

Many of those in Accounting will point out that nowadays the modern Accountant is more than a 'number cruncher', particularly those in Management Accounting. Similarly, those in Personnel and Marketing are seen by both groups of respondents as having a slightly lessor degree of ability with numbers, perhaps this may be because of the image relating to those in Accounting, for example those in these specialisms are 'not exactly poor with numbers but they can not be as good with them as those in Accounting!' Likewise the overall image of

those in Accounting, with reference to ability with words, is such that the nature of the work does not rely on a great deal of contact with people, and as such their ability with words assumed to be less than those in Personnel and Marketing. The latter two specialisms are regarded as 'people contact' occupations as opposed to the view of Accounting which is 'paper contact', balance sheets, financial statements and the like. Those in Personnel and Marketing are perceived by both groups of respondents as having a high ability with words whilst those in Accounting are seen as having only medium ability (see Chapter 3, Figure 3.3).

It is interesting that the image of the specialists with reference to ability with words and numbers remains constant with increased occupational proximity. It would be expected that with the greater occupational proximity and actual experience/contact with the specialists themselves that heightened awareness of the actual nature of the occupations would have resulted in more similar stereotyped image of the three specialisms. The increased contact with the specialisms may have led to an overall impression of similarity, with reference to words and numbers, between all three specialisms. As previously indicated many of the notions relating to the specialisms appear to be historically based, traditional ideas or beliefs, these I would have expected to have modified, as have the occupations themselves, over the years.

Those in Marketing and Accounting are perceived by both groups of respondents to be shrewd and calculating, a further example of the apparent lack of affect of occupational proximity on the stereotypical image. Similarly those in Personnel are perceived by those with no business experience and those with five years or more experience to be no more, nor less, shrewd and calculating, nor naive, just like the average person.

The image of those in Accounting as being down to earth and practical also remains constant, the level of occupational proximity having no apparent bearing on the issue. Likewise those in Marketing are perceived to be imaginative and creative both groups of respondents.

One respondent with three years industrial experience chose Personnel on the basis of:

I'm no good at maths so I couldn't be an accountant, and there's no way I could go into Marketing because I just don't have the flair and imagination you need. I think I'd have to choose Personnel reluctantly!

One would assume that during the course of this person's working experience they would have come into contact, either directly or not, with one or more of the specialisms. It appears that despite this increased proximity their image remains consistent with that of respondents with no industrial experience what so ever.

However, there is slight modification of the image of those in Personnel. Those with no business experience indicating that these specialists are imaginative and creative, whilst those with greater occupational proximity consider these specialists to be like the average person. Once again it would appear that it is the 'traditional' view of both Marketing and Accounting that has prevailed. This view is the one that is frequently reinforced in the media, that of the Accountant dealing with the 'concrete facts' and those in Marketing dealing with the more 'abstract' matters that appear to require a different approach and thinking.

In keeping with many of these findings is the stereotypical image of those in Accounting, seen as a perfectionist by both groups of respondents. This I believe to be due largely to the image and actual nature of the work itself, there is little point in having requests for financial statements and forecasts if they are not accurate or as perfect as can be. A certain amount of the work undertaken by those in Accounting will require attention to detailed statistics and this I feel is generally accepted. However, those in Marketing are seen as being willing to cut corners, a view indicated by both those with no business experience and those more experienced respondents. This I feel follows on in natural progression from the stereotyped image relating to imagination and creativity. It would have been contrary to the general impression of the nature of the work of those in

Accounting for this group of specialists to be considered willing to cut corners. The majority of those respondents with five years or more business experience, and the greatest number of those with no business experience, perceive those in Personnel to be 'like the average person', neither more perfectionist nor more willing to cut corners.

Both those in Marketing and Personnel are seen by both groups of respondents as preferring The Guardian to The Financial Times and The Times newspapers. Similarly there is further mirroring of the responses of both groups with reference to the view of the preference of those in Accounting. Those in Accounting are perceived to prefer The Financial Times. The latter newspaper may be considered to be 'essential' reading for those in this specialism by the very nature of its business orientation. On the other hand The Guardian is widely believed to be a 'middle of the road' newspaper and somewhat 'lighter' in content than both The Times and The Financial Times.

The overall impression of the data indicates that there is little effect of increased occupational proximity on the stereotyped image of the three specialisms. Where there has been modification of the image it has been very slight. It is possible that there are a number of reasons for the consistent stereotypical images of the three specialisms. For example, it is possible that by the very nature of the fact that it is a stereotype individuals are conscious of that

there are 'always exceptions to the rule'. In other words those individuals that they have encountered in the course of their work have been considered to be these 'exceptions' if in fact their personality/ image is not consistent with the more familiar stereotypical image reflected in the media etc. Likewise, the stereotypical image of each of the specialism remains unaltered despite the respondents having come into contact with such 'exceptions', the assumption being that these contacts are exceptions rather than the rule.

Further examples can be found of similar images regardless of the occupational proximity. The reader will recall that at the end of the first questionnaire, that designed to obtain the stereotypical image of the three specialisms, the respondents were given the opportunity to state which of the three specialisms they would choose to enter, and indicate why. And here we see two respondents, both preferring to enter Marketing, giving very different reasons for their choice:

The first respondent has no industrial experience whatsoever, indicating that she has no experience of either of the three specialisms, her preference was for marketing:

I prefer to work in a team environment, with people. I'm easy going and wouldn't want to be working with figures or people's problems all day."

The second respondent indicates that he has between two, but less than five, years industrial/business experience. He indicates that he has worked in all three specialisms:

Marketing is more interesting than the others, Personnel just sorts out petty problems most of the time, and Accounting, you spend most of the time checking columns of figures.

This brings us to broader questions of 'occupational choice'.

Stereotypes, structures and choices

The choice/chance debate of occupational placement has been one which has interested both psychologists and sociologists. I now wish to relate the foundations of this debate to that which is referred to as 'career'.

Some of the generalisations relating to career and occupational entry of individuals into the field of work I shall be making may seem like drastic over simplifications but I consider that for the purposes of this exercise it is essential. There exists class based 'differentials' in opportunities, as touched on in more detail previously in this research, I refer to the 'life chances' arising

out of the individual's location within the structure of opportunities element of social structure - shown as box 2 of Figure 1.1 in Chapter 1. Reference has been made to differing life chances with particular reference to educational opportunities and associated effects. These opportunities, or lack of them, have their foundations set within a number of interrelated concepts, class, housing, parental interests/background etc. For example, those from working class backgrounds are found to enter predominantly manual occupations, often unskilled. Those living in poor housing areas, those areas of high unemployment and consequently lack of money are more likely to have lower self esteem. On the other hand, those individuals from middle class backgrounds are found to enter non-manual occupations, more often skilled. As previously stated this is an oversimplification and there are always exceptions to be found. When reference is made to the 'life chances' of the differing social groups, the availability of good quality education, housing and other environmental factors, explanations can be found for the entry into contrasting occupational fields. For example, it may be that an individual from a middle class family background is more likely to have parental encouragement, support, throughout education, the school will have been 'chosen' rather than simply sending the child to the nearest one. In addition the general locality is likely to have better standards of private housing and thus school, many factors combining to provide increased 'advantages'. In addition there is likely to be a greater availability of information relating to careers/occupations. The 'knock on' effect of the increased life

chances, in particular with relation to educational entry and resulting educational qualifications, can determine the 'range' of occupations available to 'choose' from - this relating to box 4 of the conceptual scheme (Chapter 1, Figure 1.1).

There are many very subjective factors that combine to produce what is known generally as a 'career choice' as the scheme established in chapter one suggests. But we must note that 'career' means different things to different people. The notion of career itself has been described broadly as:

.....subjectively career is the moving perspective in which a person sees his life as a whole, and interprets his attributes, actions and the things which happen to him....objectively it is a series of statuses and clearly defined offices....typical sequences of positions, responsibility and even of adventure (Hughes 1937 pp409-410).

On the other hand the more general usage of the term career, relating to career in its more specific occupational sense is described be Becker as:

....one position to another in occupational system made by an individual who works in that system. Furthermore, it includes the notion of 'career contingency', those factors on which mobility from one position to another depends.

Career contingencies include both objective facts of social structure and changes in the perspectives, motivations and desires of the individual.' (Becker 1963, p24)

It must be acknowledged that there will always be those for whom a 'career', in the occupational sense, is almost an irrelevance. By this I am referring to those for whom restricted 'life chances', social and cultural constrains have combined to 'narrow' the field of so called choice. Regardless of the knowledge or awareness of many occupations social circumstances have conspired to result in very limited possibilities. For example, lack of adequate educational opportunities resulting in little or no qualifications. For these individuals the 'career' in this sense is abandoned in favour of 'a job'. These individuals viewing work as a 'means to an end', having a job as opposed to a career. For this group of people the route from box 2 to box 6 is direct (see Chapter 1, Figure 1.1). It is recognised that there are those who disregard 'images of occupations', those who simply seek to work, have a job, have no particular desire to enter a 'particular' occupation.

The entry into and occupation may be constrained be external structural factors, as previously discussed, by the level of qualifications, economic conditions etc. The entry is also influenced by the imagery the individual holds regarding certain occupations, his/her aspirations and orientations. It is this imagery (central to the left hand side of the conceptual scheme) that has been of particular interest to me throughout this study, both the images held of the occupations and the level, or amount, of effect, if any, this has on the individual's final choice.

In Chapter 4 a comparison was made of the 'public perceptions', of the three specialisms at the heart of this research, and the 'self images' of those actually studying for further qualifications in either of the specialisms themselves. It was revealed that almost half of the respondents perceived Personnel to be a mainly female specialism. When reference is made to those in the sample actually studying for a qualification in this field it is found that indeed 70% were female. When questioned about the image or stereotype of their chosen specialism the replies reveal some interesting comments. Simon, who has worked for a large organisation for over six years in the Industrial Relations department comments:

I don't know, I suppose so many people think it's soft and a job for women....

Of those female interviewees to make comments relating to the image of their chosen specialism a continuation of the 'defensive' line is taken:

Most people think I deal with problems all day. They don't take this sort of work seriously enough. I think that we're seen as just a shoulder to cry on.....No one seems to realise that we do some industrial relations work and something other than see that the toilet rolls are ordered! (Pauline has worked in Personnel for three years)

On the other hand Marketing has no single sex image. Coincidentally those studying for a qualification in this field were quite evenly divided between males and females.

As previously stated, a discussion comparing the image relating to the levels of salary of those in the three specialisms is difficult. Much of this difficulty lies in the fact that like is not being compared with like. For example, the stereotypical image relates to perceptions of those practitioners who are no longer considered to be trainees, those in the sample of 'actual' practitioners are in fact in the process of studying for professional qualifications. It is therefore most likely that the salaries are significantly different,

reflecting the differing levels of experience within the specialism of those 'established' practitioners and the trainees.

It is of course interesting that those individuals within each of the specialisms acknowledge, or recognise, this particular aspect of the stereotypical images. Approximately two thirds of those interviewed made reference in some way to the image of monetary rewards perceived to be associated with their particular specialism. Each of these interviewees also made comparisons with other specialisms, including some that were not included in this study, for example other areas of management. Each interviewee was all too aware of the image of their specialism.

With reference to Figure 1.1, Chapter 1, it can be seen that each of these interviewees is aware of the occupational image and stereotype (box 1).

Eileen, working in Marketing states:

The pay is very good, some might think it's too good, but we all work hard for the rewards we get.

Alan, who has been in Accounting for three years stated:

when my friends realised I'd decided to go into this profession they made comments about, 'just for the money' and 'I suppose you'll be driving a Porsche next'. We do get paid well, that could attract some, but you've got to be able to do the job haven't you?

There are a number of aspects of each stereotype that are 'acknowledged' by those in the sample actually in the process of obtaining professional qualifications in the specialism. For example, Matthew, studying for ICMA:

We're not all in it for the money....I actually play rugby,
I go windsurfing and I don't think that the people who
really know me would consider me to be boring.....by the
way I don't even vote Tory!

Peter in the process of studying for a further qualification in Marketing, aged 29 years:

Most people think we're really loud, the life and soul of the party.... I mean all the time! It's a real strain, because we are just ordinary people. Maybe we are

friendlier than most but I don't think we are all loud.....Maybe people think we're all like pushy because of the type of job, selling a product I mean.

It also interesting that of the total number of respondents completing the first questionnaire, designed to obtain the stereotypical images, only three made reference to their concern for the 'image' that the specialisms had (at the end of the questionnaire each respondent was required to indicate which of the three specialisms they would choose, and to state why). I find this interesting that of the 150 completed questionnaires only three showed specific concern for the image of the occupation. Furthermore, it should be noted that each of the three showed a preference for Marketing. This information leads me to wonder if Marketing is seen as the least 'offensive' specialism when respondents are forced to make a decision.

First, a male student with between two and five years industrial/business experience, having experience of working in all three specialist areas states:

Hopefully I possess the capacity of persuading people to understand a concept, purchase a product or to generate ideas. The Accountancy professional, although a valuable entry into the business world, has a high dependence on

numeracy, an area in which I have difficulty. My main worry about the Personnel function is that the image of that function is not favourable.

Second, a female respondent, having worked in each of the specialisms, has less than two years business experience:

Because Accountants tend to have a stuffy image with strict guidelines to routine work and Personnel is also very boring routine work whereas Marketing is also routine but interspersed with imaginative and creative skills with fascinating end products with a lot of satisfaction.

Finally, a male respondent choosing Marketing, having between two and five years industrial/business experience. This respondent indicates that he has worked in Accounting and Marketing but NOT Personnel:

In my view PM is too much of a 'vague' discipline to suit
me, whereas accounting (although I like figure work) has a
very un-glamorous reputation and tends to be very routine
and mundane....

Many of those interviewed, we must note, appeared to be defensive, particularly when the stereotype acknowledged was a 'negative' one.

Jennifer, working in Personnel for the last three years:

According to our image we just listen to problems all day long....I wonder if people realise the type of work we do.

I mean the union side of things. We are seen as an extension of the welfare section...

Timothy in Accounting for the last two years:

if we all took notice of the image there would be no accountants! We are all supposed to be boring, wear Hush Puppies(a type of suede shoe considered to be rather unfashionable) play golf and see the highlight of our social calender to be the dinner and dance at the Conservative Club!.....That's so far from the truth, I can be quite dynamic!

The stereotypical 'sketch' of each of the three specialisms contains aspects, or component parts, that are or could be considered to be negative. In the light of this it is of great interest that there are

those who actively set out to become part of that particular group of specialists. The argument as to whether or not individuals enter certain occupations through choice or chance is acknowledged, and is discussed more fully elsewhere in this study. It is also stressed that there are a number of individuals who demonstrate the desire to enter a particular occupation from an early age and despite increased knowledge relating to the sometimes negative aspects of their chosen career persist with their choice. This factor is at the forefront of this study when considering the extent to which each individual, when 'armed' with increased information and knowledge relating to their favoured occupation 'uses', or is affected by that information.

It is recognised, and acknowledged that aspects of each stereotype, by it's very nature, is made up of one or more 'negative' components. Of course not all individuals have the same views relating to what each would consider a 'negative' aspect. For example, there are those for whom an aggressive, pushy, tough image would be considered to be favourable, a positive aspect, to others this may be the contrary. Likewise there are aspects of each stereotype that traditionally considered attractive/unattractive, for example, it is not usual for a woman to be consider feminine if she has a tough or ruthless image. Conversely an image associated with tenderness, sympathy is more likely to be associated with feminine traits and less attractive to males seeking to enter the occupation.

The image that each specialism has comprises of both negative and positive components, as previously stated, each viewed subjectively. The focus of this study has been to assess the extent to which an occupational stereotype influences, if at all, the entry of individuals into the three specialisms.

Earlier I referred briefly to the sociological debate, a key issue relating to occupational entry, the question of choice or chance? There are a number of theories associated with this debate, located within both psychology and social psychology. These theories concentrate on aspects of one's self-perception, a need to satisfy ambitions, desires and aspirations. However, those theories of a sociological nature are more inclined towards differing interpretations of the term 'choice'.

The crux of the problem for sociological theorists has been how much 'choice', there is within the notion of free choice. This area of study is further subdivided into who favour a theory of the individual/ambition within occupational choice, for example, Ginzberg, Super and Musgrave. On the other hand, the structure/opportunity model has been formulated by Roberts and is taken up in the conceptual scheme outlined in chapter one. One can relate the evidence found in the present study to views taken on either side of this debate although, inevitably, I lean towards the

side suggested by the position taken in the first chapter. It is valuable, nonetheless, to make some use of the perspectives offered by researchers like Ginzberg, Rosenberg and Super and to relate them to the present research.

In 1951, Ginzberg's research identified stages through which individual occupational choices develop. The basis of Ginzberg's theory was that as an individual matures he or she reaches decisions regarding a potential career. The individual matured and together with this maturation was a series of 'refinements' of decisions, over a period of time. Ginzberg's theory can be divided into three parts, each factor influencing the decision making process. The 'self' comprises of the individual appraisal of the possible time span relating to any training required, his/her interests and values. The second aspect is 'reality', this addresses the social environmental factors, socio-economic grouping of family, the evaluation of the world of work, educational considerations necessary and more general life plans that the individual may have relating to relationships/marriage etc. The final stage Ginzberg refers to as 'key persons'. These are the significant others - parents, teachers, family members etc., who have influence on the individual. Basically Ginzberg showed how the gradual maturation of the self-concept combined with a growing increased awareness of both internal and external factors were influencing the objective choice of a career. The choice is therefore based on an individual's interests, then on

the personal qualities/abilities to be taken into account and finally the individual evaluates the occupational options available in the light of these first two sets of considerations. A transition stage is reached at the time an individual is about to leave school, enter college or work. The Ginzberg theory has three main age stages, the 'fantasy' period covers the period from 6-11 years, characterised by the acting out of adult roles. The 'tentative' choice stage covers the period from 11-17 years, this period includes the self-assessment of interests, abilities, values etc. The 'transition' stage, which comes at the time immediately before entry into college/work, is that in which there comes a greater awareness of external realities. The 'realistic' stage is that at approximately age 18 years, the opportunity to enter into discussion with key personnel, attend career counselling, peruse occupational literature. This leads to the final stage of specification, the final decision.

One factor referred to briefly, in the previous paragraph, is that of external constraints or influences, for example, socio-economic pressures. The Ginzberg conclusions are based upon a study of a 'deliberately privileged group' where financial and family support was not a major concern. This was deliberate in order to obtain data relating to choice based upon internal decisions/influences only. It should be noted that Ginzberg stresses that there may be difficulty in relating this theory to lower income groups.

Ginzberg's theory maintains that the decision to enter a particular occupation is a gradual process and is based primarily upon that maturing self and the gradual gathering of specific occupational information. However, during the course of this research a number of factors have arisen that put into question the relevance of this theory at the current time. For example, I would agree that the process of decision making is a gradual one when related to occupational choice. As discussed in the main body of this thesis I see the essence of the occupational personality to be a growing/developing self (see Figure 1.1, Chapter 1). The individual obtains information relating to occupations from a number of sources, family members, the family members of friends, the media (images of occupations portrayed in television situation comedies, documentary, newspapers etc.), teachers and others. The gathering of this increased awareness is not a conscious process.

The data obtained relating to the stereotypical images of the three occupations at the core of this research reveals that 'occupational proximity' has little, or no, bearing upon the images held of the three specialisms. For example, it was demonstrated that often those with direct experience of the three specialisms, be it from personal work experience or perhaps personal knowledge of someone working in those fields, held similar stereotypical images to those with no direct experience of the three occupations. In other words occupational proximity had very little influence on the images held,

stereotypes were rarely modified in the light of increased personal experience. It is of course interesting to reflect upon the origins of these images, some of which may have their roots in history. For example, the image of the Personnel specialist as female may come from the 'welfare' origins that the specialism has. Likewise, the masculine image of the Accountant may have similar origins in the sense that those in this field were often the sons of the wealthier families, those that could afford the training. Historically, women were unlikely to have received the necessary education and would be unlikely to receive family support or encouragement to enter this sort of profession. More recently however, increasingly since the advent of 'equal opportunities' girls are encouraged to obtain educational qualifications and enter careers previously restricted and unavailable to them.

Furthermore, my data has revealed that often the images held of these occupations may be quite 'negative', not particularly attractive. Yet despite the often negative aspects of an occupation's image certain individual's are attracted to them. Not only do some individuals appear to actively seek to pursue the desire to enter a particular occupation, they do so despite what they point out to be aspects of the image as negative. One might assume that this could be either a subconscious desire to change/alter the image of those individuals in that occupation. Or they consciously weigh up the arguments and information relating to the stereotypical image and conclude that

they, as individuals, are exceptions to the rule. In 'Occupations and Values', Morris Rosenberg (1957) emphasises the relationship between the individual's attitudes, values and occupational choice. For example, reference is frequently made to the notion that there are certain people that enter various occupations purely for the monetary rewards associated with them. However, Rosenberg points out that 'a wide range of values may be satisfied in work....there is sometimes an off-hand tendency to assume that people work because of the money or status or security it will bring them, a little reflection makes obvious a fact revealed by our data, namely, that many place greater stress on the satisfactions involved in doing the job itself, in expressing their creative potentialities, or in the pleasures of interpersonal interaction which is a part of their work.' (Rosenberg. 1957. P17). At the heart of Rosenberg's research was this notion that there are certain individuals that are drawn towards specific occupations as a result of the attitudes and values that they possess. Furthermore, Rosenberg cites Personnel amongst his 'peopleorientated' occupations, along with social work and the like. In addition the other two main areas of interest to him were those occupations ranked as 'self- expression-orientated' and 'extrinsic-reward-orientated'. Rosenberg states 'The "people-orientated" value complex.....is most strongly stressed by students planning to enter social work, medicine, teaching, social science and personnel work. It is quite obvious in this case that the occupational value and the nature of the work are meaningfully

related, for each of these occupations involves work for, with, or about people' (ibid P16).

Values represent the individual's desires or preferences, what he/she considers to be important, that matter most, consisting of opinions they are not subject to objective testing. Value systems are the rankings of values along a continuum of importance. Values held by the individual play a part in occupational choices and occupational decisions. These are best regarded as largely continual processes in that they are often the result of interaction over a protracted period between aspiration, preference, opportunity and experience, many varying factors. Rosenberg has shown that students who value pay and status to a higher degree had a tendency to choose careers in business, whilst those putting values of self-expression as a first priority were more inclined towards careers in art, architecture or journalism. Those students more strongly orientated towards careers in medicine, social work or personnel management were those showing indications of 'people-orientated' values. Rosenberg's indices are not however determinants of choice but indicators. Personal values are very much influenced by the society in which the individual interacts and the groups within that society. It is essential to remain aware of the interplay between individual and society. An individual's prior orientation to work is influenced by the values held.

An individual who considers that he or she possesses a particular skill may prefer to choose an occupation which permits the use of such a talent/skill. Thus self-conceptions may affect occupational choices. Rosenberg demonstrated how those who perceived themselves as artistic and creative may prefer being an architect to being a doctor. Likewise those considering themselves to be accurate with figures may even be expected to prefer being in an occupation where this skill is required to doing a job where no reference to figure work is required. In effect, believed possession of the skill could be sufficient to develop the desire to use the skill, whether it really exists or not.

In the Rosenberg study those students whose reported values did not coincide with their occupational choices, tended to change their values to agree more closely with the occupations that they selected. This is evidence in support of the view that the individual is flexible in his views and perceptions, and can adapt and obtain the requires 'fit' rather than experience any discomfort resulting from choosing an occupation that does not correspond to the original values.

Following on from Rosenberg's comments regarding the modification of values, it should be noted that (refer to Figure 1.1, Chapter 1) boxes 5 and 6 are at a corresponding level, the 'dynamic self' work and occupational orientation being affected by the labour market

opportunities. Once again, with regard to the present occupational climate, there may not necessarily be positions available to apply for in the ideally desired occupation. It is my view that frequently the individual applies for many jobs, often in a broadly similar range, and is 'channelled' into whichever area offers the position. Thus the individual may believe that entry into the occupation was all part of some great master plan, to coincide with desires, ambitions etc..

Similarly, it can be seen from the interview data that there exists a large proportion of individuals, almost three quarters of those interviewed, that have modified their view relating to the reasons for entering a particular specialism. For example, reference to the questionnaires completed by those studying for the IPM qualification, those currently working in the field of Personnel, reveals that 78% considered that they 'entered the occupation through strong personal choice'. However, a detailed examination of the transcripts of interviews with a sample reveals evidence that in the cases of over half, entry into the occupation was more accidental than planned.

Robert indicated that he had entered the occupation through strong personal choice, however during the interview he stated:

Well I've always done clerical work, ever since finishing A levels. I didn't necessarily want to be in the Personnel

department, I suppose I could just have easily ended up in sales. I like this work though.

I asked if he had an ambition to go into this type of work?

No. I applied for loads of jobs when I got my results, I didn't want to do one particular type of job.....I just wanted a job!

Furthermore Robert's comments echo a common sentiment, that of simply wanting a job, any job. When this is related to the theories of career choice it can be seen that the choice is often a 'chance'. On reflection many of those interviewed implied that there was little or no choice involved in their actual career entry. It should be borne in mind that in the present industrial climate, at the time this research was undertaken, there was a particularly high number of unemployed. Most of those interviewed made reference to it either directly or indirectly. For example, a number simply made reference to their concern that they should have a job, and that this is not necessarily considered as a career. Others emphasised their concern by referring to the importance of obtaining increased qualifications in order to obtain better jobs.

Sheila working in Marketing stated:

It's important to me to get this qualification, especially as my company encourage it, I'll be able to get on more.

Coincidentally Sheila had in her own words drifted into this field but when asked if she was likely to consider leaving to do something else she was positive in her response:

Like a lot of my friends at college I didn't really have much of an idea of what I was going to do when I left.

(Studied at Leicester Polytechnic, B.A. Business Studies.)

We all sent off loads of applications each week towards the end of the course.....No way! I'm not leaving Marketing now, it's interesting and I think I'm good at my job. I don't fancy anything else really.

Much of the data obtained from both the interviews and the questionnaire responses reveals that very often those who had appeared to enter a particular occupation through pure chance or circumstances, were very likely to agree that they 'see the occupation as a long-term commitment'. Once settled in a particular occupation, and as with my sample, making a further investment in terms of time and often money to obtain the additional professional

qualification, the occupation was considered to be long-term. In many respects this is very logical as one would not expect an individual to make such an 'investment' simply to through it away. Once 'committed' it was for good, long-term, in the majority of cases. This pattern was the same across each of the three occupations, there was no one occupation that appeared to be viewed in less of a long-term way.

The work of Donald Super (1957) is similar to that of Ginzberg in that he also develops a processual theory of occupational choice. However, in contrast to Ginzberg he does not suggest that ambitions are firmly crystallised at the time of entering employment. He suggests that ambitions change direction, more specifically that the self-concept continues to develop during the early stages of work. Rosenberg also suggests that the individual may change, or modify, values in order to make a 'good fit' if occupation or career entered is not at first 'comfortable or compatible with his/her values.

Examples of the modifications referred to by these theorists is revealed in the interview material. During a large proportion of the interviews the interviewees had a tendency to 'amend' the initial information as given on the questionnaire. For example, frequently there appeared to be 'justification' of the present career position:-

Matthew studying for the ICMA qualification stated:

I can see what you are getting at... I did disagree that I entered this occupation through strong personal choice, and then I've gone on to give the response the this is long-term commitment.....This was only going to be a fill in job while I thought about what was available.

Matthew was in his late twenties and had originally considered teaching, insurance and banking amongst his career ideas. The banking and insurance could be viewed as similar occupations to accounting, teaching, particularly as he stated he was interested in teaching juniors, was certainly the odd one out. He explained that towards the end of his degree course, in History, like many of his friends applied for a number of jobs. Matthew's first job was in Local Authority administration, in the finance department but he did not actually have anything to do with the accounts. He felt that one of the reasons he had been successful at the interview for his current job was because of his prior experience in the finance department.

Matthew is now in the final throws of obtaining qualifications in Accounting, how did he see the image of the Accountant?

The same as everyone I think. Boring, middle class, conservative and Conservative with a 'C'! I'm not like that at all.

I asked Matthew if he actually knew, or had been in contact with any, people who were like this image, bearing in mind he had been in an accounting department:

A few, but generally we are not like that. There have even been a couple of women....they were a bit strange though."

(He was reluctant to amplify this comment)

When asked if he felt the image, particularly quite a negative one had an affect on his entering the specialism:

I don't think people care that much what others think of their work. Most people know that there has to be exceptions to the rule....Like I said we are not all like that.

Consistently, those interviewed were keen to dismiss the stereotype of their specialism as an irrelevance. It, according to the majority, had no affect on their choice of occupation. Likewise, almost all

recognised that even when they had originally completed the questionnaire stating that they entered the occupation through strong personal choice, most went on to reveal in the interview strong elements of 'chance' involved in their present occupation. As previously stated it is interesting that having found themselves in a particular specialism almost all considered this to be a long-term commitment. Of course there are obvious reasons for example, the present employment climate, the fact that they are currently 'investing' time, and in some cases their own money, do obtain a qualification that to consider leaving may unwise.

Roberts' theory criticises the developmental approaches to occupational choice implicit in the above approaches. He considers that an individual's career movements are best explained in terms of 'opportunities' (Roberts 1975). His view is that there are differing expectations relating to occupational accessibility, taking into to account family traditions, social class, degree of parental aspiration, attitude of teachers and type of school together with the general employment availability, both nationally and locally. Roberts suggests that the careers develop into patterns dictated by the opportunity structures exposed to the individual.

I feel that the theories of Ginzberg, Super, Rosenberg and the like, give explanations of these patterns of occupational entry 'in the

ideal world'. In other words, at the time those particular theories were being developed it may have actually been possible to choose careers, albeit with varying levels of degrees of free choice (consideration given to the varying constraints such as ability, educational qualifications, etc.). However, at the present time I am more inclined towards Roberts' view that:

The notion that young people possess freedom of occupational choice and that they can select careers for themselves upon the basis of their own preferences is a pure myth. It is not choice but opportunity that governs the manner in which many young people make their entry into employment" (Roberts 1971 p145).

Roberts concluded that for the majority of young people the main constraint is reconciling their dreams and aspirations with existing opportunities. This I feel goes a long way towards explaining why a large proportion of those interviewed revealed an element of chance, force of circumstances, in their eventual entry into their current occupation. It appears that in a vast number of cases when the respondents completed the questionnaires, relating to entry into the specialism, many had distorted memories of the actual entry, often indicating that they entered through strong personal choice. This is obviously how they remembered it at the time of completion and how they perhaps assume it to be. However, often when talking about the

process of entry they revealed information that confirmed a more chance entry. During discussions with the interviewees the majority invariably recognised this chance element, previously not acknowledged. This process of revelation often triggered a defensive response, for example, some felt that there was some criticism inferred in pointing to chance entry. It was as though their current position was in some way being viewed as indicating less of a commitment to the specialism they now considered to be 'the chosen one'. In the majority of the cases, despite an element of chance entry, the interviewees considered this to be their only possible area of work. Very few were prepared to seek employment outside of the field in which they were currently working. As previously stated, part of the explanation for this is the investment made, the time spent studying and the commitment now shown towards the specialism. Most of the interviewees expressed views that they were happy in the type of work the did, the image of the occupation was to a large degree an irrelevance. As previously stated, all were able to echo the sentiments of the stereotypical images relating to both their personal specialism an to the other two specialisms, on the whole though all gave the impression that in many instances they were the exception, (particularly when discussing the negative aspects of the image).

Of those interviewed the impression given, almost without exception, was that they were not like the stereotype of the specialist. As I

have just indicated, there were a couple of exceptions, for example, the really loud, boastful male in Marketing. And the very conservative-looking male in Accounting who appeared to put a monetary value on every aspect of life. These impressions are of course subjective, my own personal opinions of the people as I perceived them to be, they cannot be scientifically assessed and quantified!

Implications for Professional Education/Management Training

In conclusion I would like to point out that there appeared to be little difference in the responses of those in each of the three specialisms, indicating that each could just have easily have been working in one of the other two fields. This leads me to conclude that in today's industrial climate what is required are more 'general' managerial skills and aptitudes. This would enable those in management to progress 'sideways' in career terms, into different specialisms, rather than purely progressing 'upwards' within the confines of the specialism that the individual finds themself in. It is possible that more generalist qualification would be of more relevance today, in managerial skills across all spectrums of the business organisation, rather than those qualifications designed to develop skills in any one discipline, be it Personnel, Accounting or Marketing. This would ensure that those who are currently working in Accounting for example, develop skills in the area of Personnel, and

would then be able to take up positions in Personnel managing and overseeing areas where experience has been gained. This type of generalist qualification would ensure 'flexibility' of those entering the managerial functions, and would be less 'restrictive', in terms of career, than current professional qualifications.

It is not intended to suggest a 'watering down' of the present qualifications but a widening of aperture. This widening of the present professional qualifications giving each 'specialist' a broader knowledge of other management functions. This would also enable the individual to progress up the ladder of organisational hierarchy by making 'diagonal step' across from for example marketing to Personnel Director. The individual would be given more scope to progress within 'management' generally rather than being restricted to progressions only within the given area of his/her specialism. To this end the Professional Bodies would benefit from shared expertise. likewise the business organisation would benefit greatly from having highly trained professionals who have a less restricted appreciation of general organisational problems.

Each Professional qualification is currently obtained by training/study lasting a number of years, varying from specialism to specialism. The modular formation of the training programmes could do well to develop aspects that could be given as 'credits'. Whereby the individual could transfer to another professional training course if desired, without necessitating duplication of study or wasting

previous training or knowledge. It is not suggested that individuals should transfer from one course to another on a mere whim, but that on occasions individuals may feel that they have 'developed' and no longer wish to pursue the course originally entered.

It may also be possible to develop professional qualifications, acceptable by each Professional Body, made up entirely from modules that have a 'core' element. a requirement to complete certain aspects and then completion of the qualification left to the individual to choose, from a selection of several, a given number. This would ensure that the Professional Bodies would be satisfied that the core areas were those considered most appropriate and that the additional free choice modules were a 'bonus' in terms of generality within the broad base of management.

As discussed in Chapter 1, senior managers, and recruiters generally, may inadvertently be creating the very situation about which they often complain. Child and Ellis (1973) indicated that much of management selection depends heavily on a 'development of criteria for effective performance' and that these 'presumed characteristics' form the expectations themselves. It would therefore seem more appropriate to engage professional recruiters to assess applications, interviews and make the selections of candidates for managerial positions rather than leaving it to those senior managers that often perform this task. The highly skilled recruitment consultant has a

<u>Chapter 6</u>

wide range of techniques, personality assessment and suitability for the detailed job description in hand.

Appendix 1. Questionnaire 1

Trent Business School Trent Polytechnic Mrs. N.R.Wallis-Ryder Prof. T.J.Watson Mr. C.A.Rice

IMAGES OF THREE OCCUPATIONS

This questionnaire is intended to find out what images you hold of the types of people who work in personnel management, accounting and marketing.

You do not need to have particular knowledge of these occupations to complete the questionnaire. We are interested in your ideas about what you think would be typical of job holders in these areas.

We are interested in people's broad images so do not worry about giving a lot of thought to each item. We are interested in your immediate responses.

We would appreciate some personal details, although we do not require your name:

Age:		
Gender (M/F):		
Job Title (if any):		
Course Membership (if	any):	
Industrial/Business		
Experience:	None	
Have you ever worked :	Yes No in: Personnel	

Remembering that our concern is with TYPICAL people working in personnel, marketing and accounting, tick answer (a) or (b) or (c) for each occupation in response to each question.

Accounting....! !! !

For example:

	l Persnl	Accetag	Marktng	
	ł	;	1	ł
They tend to have:	1	:	į	:
(a) blue eyes				į
(b) brown eyes				ļ
(c) could be any colour	!	ł	}	į
	!	;	1	į
At work they wear:	1	1	1	į
(a) boiler suits				į
(b) lounge suits				į
(c) casual clothes	!	!	l	į

They are most likely to be: (a) male (b) female (c) could be either As management people go, they are: (a) very well paid (b) reasonable paid (c) could be: (d) reasonable paid (e) reasonable paid (f)
(a) male (b) female (c) could be either As management people go, they are: (a) very well paid (b) reasonable paid
(c) could be either
As management people go, they are: (a) very well paid
(a) very well paid
(a) very well paid
(b) reasonable paid
(c) poorly paid!!!!
They are appropriately described as:
(a) 'professional people'
(c) 'clerical people'
(c) Crestcal people resistant sections ()
They belong to a professional association:
(a) always
(b) usually!
(c) rarely!!!!!
They belong to a trade union:
(a) always
(b) usually!!!!!
(c) rarely!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
Their parental background is:
(b) middle class!!!!
(c) working class ! ! !
(C) WOLKING CARRESTS STATES ST
They have specialist training and/or qualifications:
(a) always
(b) usually!!!!
(c) rarely!!!!!
Compared to people in other specialisms, they are:
(a) very influential
(b) moderately influential!!!
(c) uninfluential
They enter this work through:
They enter this work through:
(b) encouragements by parents and others!!!!
(c) force of circumstances or 'luck'
ter force of effeatibles of fack state state (
At school they preferred:
(a) arts subjects
(b) science subjects
(c) a mixture of these

	Persni	Acentng	Marking	_
They are the appropriate act	1	;	}	11
They see the occupation as: (a) long-term commitment	!	! !	:	
(b) medium-term commitment				
(c) short-term commitment	1	j	I	
	}	!	1	1
They do the job:	1	I	1	112
(a) primarily for the money	1	1	!	}
(b) primarily for job satisfaction	1	1	1	į
(c) for a balance of both of these	1	1	1	1
	1	1	1	140
Their interest in achieving high social status is:	i	i I	i	113
(a) low(b) medium	i I	i 1	i	i 1
(c) high	!	!	!	ł !
(L) Right visition vi	•	1	1	!
Their interest in having power through their job is:	ì	1	i	114
(a) high	1	1	1	1
(b) medium	ł	ŀ	1	!
(c) low	1	Į.	!	}
	ł	i i	1	ļ
Their concern with job security is:	1	1	l	115
(a) high			!	
(b) medium	i	i	i	i
(c) low	i	i 1	i	j I
Their interest in future promotions is:	; !	!	!	116
(a) high	!		1	1
(b) medium			1	1
(c) low	1	1	;	1
	;	!	1	1
They prefer to work:	1	1	1	17
(a) on their own		;	ł	1
(b) with other people		1	1	1
(c) are happy with either of these	i	1	i	i
Their shilify with numbers is:	i i	1	i	118
Their ability with numbers is: (a) high	!	1	1	1 10
(b) medium	i			i
(c) low		ì	ì	1
	1	1	1	1
Their ability with words is:	Į	1	1	119
(a) high	}	1	1	1
(b) medium	ŀ	1	1	1
(c) law	1	1		1
	1	;	i	100
They prefer to:	i	i	i	120
(a) be a leader(b) be part of a team		!	i i	1
(c) play either of these roles		!	!	1
ici pray erener or chese forestreeterestreeter			•	•

	Persnl	Acentng	Marking	
	!	:	l	1
They prefer to:	i	i i	i 1	121
(a) initiate ideas(b) apply other people's ideas		i I	į.	} \$
(c) do both of these		!	!	<i>;</i> !
(C) do both of these	1	, !	:	!
They prefer to:	i	}		22
(a) take decisions	1	1	1	1
(b) follow other's decisions	1	1	1	;
(c) do both of these	i	1	1	į
	;	1	1	1
They prefer:	;	l	1	123
(a) a routine pattern of work		1	1	1
(b) managing crisis		ľ		i
(c) a mixture of these	1		;	i
The libeliheed of the energy election their our	i	i 1	i	i 124
The likelihood of them considering starting their own business is:	i	; !	1	124
(a) greater than with most people	i	!	!	!
(b) the same as with most people		!	!	
(c) less than with most people	i	1	i	!
	İ	1	1	1
They are:	1	!	;	125
(a) more committed to their occupation	ł	1	1	ŀ
than their employer	ł	1	;	1
(b) more committed to their employer	1	1	1	1
than their occupation	1	1	1	•
(a) committed equally to their profession	!	1		1
and their employer	}	1	}	1
Tf then had be sufer and admit a submiddente than newly	j i	i	i	126
If they had to make redundant a subordinate they would (a) be very upset) E	1	1	! 20
(b) be untroubled	!	1	!	!
(c) reluctantly accept it as part of the job		1	i	
	;	ì	1	1
Compared to the average person they tend to be more:	1	I	1	127
(a) shy and reserved	1	1	{	1
(b) outgoing and confident	i	;	ì	1
(c) like the average person	ł	1	1	i i
	}	}	1	;
Compared to the average person they tend to be more:	1	I	1	128
(a) easy going and trusting			i	i
(b) cautious and wary of others		i	i	į 1
(c) like the average person	ì	i	i	i
Company to the average person they tend to be more!	i 1	i	i I	129
Compared to the average person they tend to be more: (a) tense	1	!	1	147
(b) relaxed		1	i	•
(c) like the average person		i	i	1
	-			

		! Persn!	Accotog	Marktng	
Compand	to the average person they tend to be more:	!	\$		30
	shrewd and calculating	i	Į Į		
	naive	!	į į	1	
(c)	like the average person	1	ŀ	:	1
		:	<u>.</u>	1	
	to the average person they tend to be more:	i	i :	1	31
	rigidflexible	i !	! !	1	
	like the average person	1	! !	1	
127	The the artiuge parameters to the transfer of	i		1	
Compared	to the average person they tend to be more:	1	:	1	132
	down-to-earth and practical	1	1	1	!
	imaginative and creative	!	!		;
(⊂)	like the average person	i	i 1	i	
Compared	to the average person they tend to be more:	!	1	1	133
	a perfectionist	i	1	i	1
	willing to cut corners	;	1	1	1
(⊏)	like the average person	1	1	;	ł
		1	}	1	1
	to the average person they tend to be more:	i i	1	1	134
	personally and morally principledexpedient and 'easy going'	i	i 1	į I	i !
	like the average person	!	!	!	!
(2)	The the wellage personners	1		1	
Compared	to the average person they tend to be more:	1	;	1	135
	critical	;	į	ļ	;
	accepting	1	1	i	1
(c)	like the average person		1	i	i
Compared	to the average person they tend to be more:	1	1	1	136
	conservative about the world	i			1
(b)	radical and want to change the world	!	1	1	!
(c)	like the average person	i	1	;	1
0	1- 11 11 1 1	1	1	;	137
	to the average person they tend to be more:	i !	į	i i	13/
	dishonest		!	!	1
	like the average person		1		1
		1	1	1	;
•	to the average person they tend to be more:	l	1	I	138
	impatient		:	1	!
	patient		1	i	,
(C)	like the average person	i	i	1	!
They mak	e friends:	í	1	1	139
	easily	i	1	i	1
	with difficulty		!	1	;
(⊏)	like the average person	1	1	!	;

	! PersnI	Accetng	Marking	_
They believe that:	i	i !	i !	i 140
(a) one's life is what one makes of it	;	!	İ	1 40
(b) one's life is determined be luck or fate	1		1	;
(c) something of each of these	t	1	ŀ	1
	1	!	1	1
Of the following hobbies, they are likely to prefer:	1	!	1	141
(a) chess	:	1	i i	<u> </u>
(b) swimming	1	!	1	!
(c) watching television	i	i .	i .	i •
Of the following these consequents they would profess	;	} ,	i	i
Of the following three newspapers, they would prefer: (a) The Times	i t	i I	i	142
(b) The Guardian	1	! !	!	! !
(c) The Financial Times	1	!	:	!
	1	1		!
Of the following three newspapers, they would prefer:	i	Ì	Ì	143
(a) The Mail	}	1	1	1
(b) The Sun	1	1	1	;
(c) The Mirror	1	1	1	;
	1	1	1	;
Of the following three types of television programme	ł	i	I	144
they would prefer:			!	i
(a) fiction (films & plays)	:	i	1	
(b) documentary	i	i I	i	i į
(c) comedy	i 1	i I	1	i i
They are most likely to vote:	1	i !	i i	145
(a) Labour			i	!
(b) Conservative	i		i	1
(c) Alliance	1	ŀ	1	1
	ŧ	1	1	i
They would like to see the discretion/power of British	1	1	1	146
management:	1	1	1	;
(a) increased	1	1	1	1
(b) reduced	1	1	1	1
(c) remain as now	1	!	!	1
Then would like to one the influence of bonds writers.	i	1	i	147
They would like to see the influence of trade unions: (a) increased	i	i	i 1	147
(b) decreased	i	i	i I	1
(c) stay the same	!	1	!	!
(c) stay the same	1	:	i	i
They believe that the country would be better if people	·	i	i	148
were:	1	1	1	1
(a) more religious	1	1	1	!
(b) less religious	1	1	ŀ	1
(c) as they are now	ł	1	}	1
	!	1	1	1

	! Persn1	Acentag	Marking	
	ŀ	!	!	1
They believe that career opportunities for workers	}	1	!	: 49
should be:	i	!	ł	ļ
(a) increased	. :	1	1	1
(b) decreased	. 1	;	1	!
(c) stay the same	. !	!	·	}
	!	1	;	1
They worry about nuclear weapons:	1	!	!	150
(a) more than the average person	. !	:	1	i i
(b) less than the average person	. :	1	1	1
(c) the same as the average person	. !	1	!	;
	;	1	1	Į.
They worry about British race relations:	1	1	}	151
(a) more than the average person	. !	1	1	;
(b) less than the average person	. 1	1	1	l
(c) the same as the average person	. !	1	;	1
	1	1	:	1
They believe in a need for heavier and more physical	1	1	1	152
penalties for criminals:	•	!	!	1
(a) more strongly than the average person	. !	1	1 2	;
(b) less strongly than the average person	. !	1	1	1
(c) the same as the average person	. !	1	1	1

AND FINALLY:

If you had to opt for one of the following, would you choose to work in:

- (a) personnel management.....
- (b) accounting.....
- (c) marketing.....

Please say why you think you would be better suited to this rather than the other two types of work.

Appendix 2. Questionnaire 2

Trent Business School Trent Polytechnic Mrs.N.R.Wallis-Ryder Prof.T.J.Watson Mr.C.A.Rice

A STUDY OF THREE OCCUPATIONS

In recent years there have been a number of sociological studies of various occupations. It is my intention to concentrate this research on the three managerial functions of Personnel, Accounting and Marketing. This questionnaire has been designed to obtain both general information relating to the occupation, and more specific background information relating to the individuals who have chosen to enter the three managerial functions.

ALL INFORMATION WILL BE TREATED AS CONFIDENTIAL

Most of the questions simply require you to tick in an appropriate box, circle the appropriate response or tick through appropriate answer to a statement. A few questions do, however, require that you write a few words in the space provided.

It is very important for me to interview each person who has completed a questionnaire. For this reason I would be very grateful if you would provide a telephone number, daytime or evening (please specify).

Personal Information

Full name:

Telephone number:

(daytime or evening)

Course membership: Year or Stage:

Is your employer paying for this course? (please tick)

Yes No

Job Title & brief description:

How long have you been in your present post?

How long have you been with your present employer?

Industrial/Business experience: (please tick) None
Between 1/2 and 2 years:
Between 2 and 5 years:
Between 5 and 10 years:
More than 10 years:
Present salary: (please tick)
Less than £5000:
Between £5000 and £7500:
Between £7500 and £10000.:
Between £10000 and £12500:
Between £12500 and £15000:
Between £15000 and £17500:
More than £17500:
Highest Academic qualification attained: (please tick)
'O' Level 'A' Level Diploma Degree
Employment prior to present post:
What other occupations, if any, did you consider prior to entering this field?
Father's occupation:
Mother's occupation:
Interests/Hobbies outside work:

Attitudes, beliefs and preferences

(Please indicate your response to each statement by circling the applicable answer.)

1. You entered this occupation through strong personal choice.

Strongly
Agree Agree Indifferent Disagree Disagree

2. At school you preferred science subjects to arts subjects.

Strongly Agree Agree Indifferent Disagree Disagree

3. You see your occupation as a long-term commitment.

Strongly
Agree Agree Indifferent Disagree Disagree

4. You do the job primarily for the money.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

5. You are very concerned with job security.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

6. You have a preference to work alone and not as a member of a team.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

7. You prefer to work with figures rather than words.

Strongly Agree Agree Indifferent Disagree Disagree

8. If you had to make a subordinate redundant you would be very upset.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

9. You are 'easy going' and trusting.

Strongly Agree Agree Indifferent Disagree Disagree

10. You find it easy to 'get on' with people that you work with, i.e. both colleagues and 'clients'.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

11. Your occupation is generally one of the most influential in the organisations in which it is found.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

12. The idea of starting your own business appeals to you.

Strongly
Agree Agree Indifferent Disagree Disagree

13. You identify more with your occupation/specialism than with your employer.

Strongly
Agree Agree Indifferent Disagree Disagree

14. This country would be better if people were more religious.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

15. The career opportunities for workers should be increased.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

16. There should be heavier and more physical penalties for criminals.

Strongly Strongly Agree Agree Indifferent Disagree Disagree

17. You worry about nuclear weapons more than the average person.

Strongly

Strongly

Agree Agree Indifferent Disagree Disagree

18 You worry about British race relations more than the average person

Strongly Agree

Agree Indifferent

Disagree

Strongly Disagree

Appendix 2. (For the following items please tick answer most applicable.) 19. At the last election you voted: b) Labour....: c) Alliance...... d) Other/prefer to keep confidential....: 20. Of the following hobbies which would you prefer: a) Chess........ b) Swimming.....: c) Watching television....: 21. Which one of the following newspapers would you prefer to read: a) The Times.....:: b) The Guardian....: c) The Financial Times....: 22. Of the following newspapers which one would you choose to read: a) The Mail.....: c) The Mirror....: 23. Is your occupation best described as: b) Clerical work....: c) A profession.....: 24. The most likely reason for changing your job would be: a) To get increased material rewards....: b) To receive higher status....: c) To obtain greater job security....: 25. If you received a promotion that meant moving to another city: a) Your friendships would not influence your moving.....:

b) You would most dislike leaving your friends at work....c) You would most dislike leaving your other friends.....

As a person you are:

Please	indic	ate	, by	circling	the	number,	on	a	scale	٥f	1	to	5	which
descrip	otion	is	most	applicab!	le.									

26.	You are not concerned with achieving high social status.	:	1	i	ł	ł	ł	You have a high interest in achieving high social
27.	You are not concerned with with job security.	1	1	;	;	:	1	You are concerned with job security.
28.	You are not interested in future promotion.	i	ì	;	1	•	1	You are interested in future promotion.
29.	You prefer to work on your own.	1	i	ŀ	1	ì	;	You prefer to work with others.
30.	Your ability with numbers is low.	!	;	1	1	1	1	Your ability with numbers is high.
31.	Your ability with words is low.	ł	!	;	1	1	1	Your ability with words is high.
32.	You prefer to be part of a team.	1	!	1	1	!	1	You prefer to be a leader.
33.	You prefer to apply other people's ideas.	!	;	i	1	1	1	You initiate ideas.
34.	You like a routine pattern of work.	1	1	1	;	ł	1	You prefer managing crisis.
35.	You are shy and reserved.	;	1	1	!	1	ŧ	You are outgoing and confident.
36.	You are easy going and trusting.	ł	;	;	!	ł	!	You are cautious and wary of others.
37.	You are tense.	ł	i į	;	1	i	1	You are relaxed.

38.	You are shrewd and calculating.	1	1	1	1	-1	l	You are naive.
39.	You are rigid.	1	į	ŀ	1	ı	ı	You are flexible.
40.	You are down-to-earth and practical.	1	1	;	ł	ł	ţ	You are imaginative and creative.
41.	You are a perfectionist.	1	;	1	;	i	ł	You are willing to cut corners.
42.	You are personally and morally principled.	1	ł	:	1	;	i	You are expedient and 'easy-going'.
43.	You tend to be more critical.	1	;	}	1	1	1	You are more accepting.
44.	You are conservative about the world.	ţ	;	1	ł	;	:	You are radical and want to change the world.
45.	You are dishonest.	!	;	ŀ	Į	ł	i	You are honest.
46.	You are impatient.	i	ı	I	1	;	!	You are patient.
47.	You find it difficult to make friends.	ı	!	;	;	;	i	You find it easy to make friends.

Appendix 3. Questionnaire results

		Per	Acc	Mrk
1	They are most likely to be			
1.	a) male	10%	80%	38%
	b) female	44%	1%	4%
	c) could be either	46%	19%	58%
	ar admin an artifa.		~	00.0
2.	As management people go, they are			
	a) very well paid	6%	73%	40%
	b) reasonable paid	86%	23%	56%
	c) poorly paid	8%	5%	4%
,	They are appropriately described as			
٥.	a) professional people	26%	79%	63%
	b) administrative people	64%	11%	30%
	c) clerical people	10%	11%	7%
	a. dan tan page a	2010		
4.	They belong to a professional association			
	a) always	10%	60%	13%
	b) usually	50%	38%	52%
	c) rarely	40%	2%	35%
_	They belong to a tonde water			
J.	They belong to a trade union a) always	5%	1%	1%
	b) usually	38%	26%	31%
	c) rarely	57%	73%	68%
	ar i wi day	W 10	,0%	JUN
6.	Their parental background is			
	a) upper class	4%	23%	6%
	b) middle class	89%	75%	90%
	c) working class	7%	2%	4%
7	Then have expectation has been added and the second transfer and the second transfer and the second transfer and the second transfer and the second transfer and the second transfer and the second transfer and the second transfer and transf			
/•	They have specialist training and/or qualifications a) always	18%	88%	26%
	b) usually	76%	12%	43%
	c) rarely	6%	0%	11%
	2, 15, 15,	U.R	0.0	1111
8.	Compared to people in other specialisms, they are			
	a) very influential	12%	48%	42%
	b) moderately influential	58%	46%	54%
	c) uninfluential	30%	6%	5%
9.	They enter this work through			
	a) strong personal choice	55%	48%	58%
	b) encouragements by parents and others	13%	44%	12%
	c) force of circumstances or luck	32%	8%	30%

Appendix 3.

No experience of personnel, accounting or marketing

		Per	Acc	Mrk
10.	At school they preferred a) arts subjects	51%	10%	43%
	b) science subjectsc) a mixture of these	1% 48%	60% 31%	2% 55%
	L' & MIXCUI E DI CHESE	-1010	010	~~ <i>~</i>
11.	They see the occupation as a) long-term commitment	51%	88%	31%
	b) medium-term commitment	43%	10%	57%
	c) short-term commitment	6%	2%	12%
4.0				
12.	They do the job a) primarily for the money	5%	52%	27%
	b) primarily for job satisfaction	48%	11%	17%
	c) for a balance of both of these	48%	37%	56%
13.	Their interest in achieving high social status is a) low	23%	5%	7%
	b) medium	23% 69%	33%	58%
	c) high	8%	62%	35%
14.	Their interest in having power through their job is		404	4.1
	a) high b) medium	25%	49%	46%
	c) low	57% 18%	42% 10%	50% 4%
	L/ IUW	10%	10%	7 69
15.	Their concern with job security is			
	a) high	58%	68%	37%
	b) medium	40%	26%	
	c) low	1%	6%	20%
16.	Their interest in future promotions is			
	a) high	44%	65%	81%
	b) medium	48%	32%	19%
	c) low	8%	2%	0%
17.	They prefer to work			
	a) on their own	8%	77%	8%
	b) with other people	68%	5%	54%
	c) are happy with either of these	24%	18%	38%
18.	Their ability with numbers is			
	a) high	6%	95%	30%
	b) medium	75%	5%	62%
	c) low	19%	0%	8%
19.	Their ability with words is			
	a) high	76%	10%	74%
	b) medium	24%	64%	26%
	c) low	0%	26%	0%

Appendix 3.

		Per	Acc	Mrk
20.	They prefer to			
	a) be a leader	23%	36%	48%
	b) be part of a team	48%	33%	27%
	c) play either of these roles	30%	31%	25%
21.	They prefer to			
	a) initiate ideas	24%	12%	71%
	b) apply other peoples ideas	32%	54%	8%
	c) do both of these	44%	35%	20%
22.	They prefer to a) take decisions	404	24	45 V
	b) follow others decisions	40% 20%	36% 39%	65% 2%
	c) do both of these	39%	25%	32%
	c) ab both of these	3716	ZJA	32R
23.	They prefer a) a routine pattern of work	23%	74%	12%
	b) managing crisis	32%	11%	
	c) a mixture of these	45%	15%	61%
	•			
24.	The likelihood of them considering starting their or			
	a) greater than with most people	4%	60%	62%
	b) the same as with most people	51%	31%	32%
	c) less than with most people	45%	10%	4%
25.	They are			
	a) more committed to their occupation than their em	23%	58%	33%
	b) more committed to their employer than their occu		17%	19%
	c) committed equally to their profession and their	50%	25%	48%
26	If they had to make redundant a subordinate they wo	u Ld		
~u.	a) be very upset	26%	13%	13%
	b) be untroubled	12%	36%	26%
	c) reluctantly accept it as part of the job	62%	51%	61%
27.	Compared to the average person they tend to be more	esa.	-0×	4.04
	a) shy and reserved	2%	50%	1%
	b) outgoing and confident	50%	11%	85%
	c) like the average person	48%	3 9%	14%
28.	Compared to the average person they tend to be more			
	a) easy going and trusting	38%	7%	21%
	b) cautious and wary of others	18%	51%	37%
	c) like the average person	44%	42%	42%
29.	Compared to the average person they tend to be more			
	a) tense	12%	50%	39%
	b) relaxed	43%	14%	27%
	c) like the average person	45%	36%	33%

Appendix 3.

		Per	Acc	Mrk
30.	Compared to the average person they tend to be more a) shrewd and calculating b) naive c) like the average person	21% 12% 67%	69% 7% 24%	60% 2% 38%
31.	Compared to the average person they tend to be more a) rigid b) flexible c) like the average person	13% 49% 38%	74% 12% 14%	8% 64% 27%
32.	Compared to the average person they tend to be more a) down-to-earth and practical b) imaginative and creative c) like the average person	35% 26% 39%	61% 11% 29%	8% 86% 6%
33.	Compared to the average person they tend to be more a) a perfectionist b) willing to cut corners c) like the average person	15% 25% 60%	85% 7% 8%	21% 56% 23%
34.	Compared to the average person they tend to be more a) personally and morally principled b) expedient and pragmatic c) like the average person	32% 30% 38%	49% 10% 42%	12% 57% 31%
35.	Compared to the average person they tend to be more a) critical b) accepting c) like the average person	30% 40% 30%	75% 4% 21%	48% 26% 26%
36.	Compared to the average person they tend to be more a) conservative about the world b) radical and want to change the world c) like the average person	27% 12% 61%	81% 2% 17%	18% 52% 30%
	Compared to the average person they tend to be more a) honest b) dishonest c) like the average person	33% 8% 58%	40% 14% 45%	10% 38% 52%
38.	Compared to the average person they tend to be more a) impatient b) patient c) like the average person	7% 61% 32%	30% 30% 40%	57% 12% 31%
39.	They make friends a) easily b) with difficulty c) like the average person	65% 6% 29%	4% 44% 52%	76% 6% 18%

		Per	Acc	Mrk
40	They believe that			
40.	a) ones life is what one makes of it	36%	51%	55%
	b) ones life is determined be luck or fate	12%	15%	5%
	c) something of each of these	52%	33%	40%
	ar something or court or chese	02.0	0010	10.70
41.	Of the following hobbies, they are likely to prefer			
	a) chess	8%	75%	11%
	b) swimming	39%	10%	48%
	c) watching television	52%	15%	42%
42	Of the following three newspapers, they would prefe			
72.	a) The Times	18%	18%	36%
	b) The Guardian	80%	10%	55%
	c) The Financial Times	2%	73%	10%
	t/ The Financial Times	Z 10	13%	10%
43.	Of the following three newspapers, they would prefe	r		
	a) The Mail	63%	86%	44%
	b) The Sun	10%	6%	30%
	c) The Mirror	27%	8%	26%
44.	Of the following three types of television programm prefer	e they	would	
	a) fiction (films & plays)	49%	18%	35%
	b) documentary	12%		
	c) comedy	39%	13%	54%
	to 1 to tot till to to 3	0770	10%	W176
45.	They are most likely to vote			
	a) Labour	26%	4%	7%
	b) Conservative	37%	93%	46%
	c) Alliance	37%	4%	46%
	TI			
46.	They would like to see the discretion/power of Brit a) increased	ish ma	nageme. 50%	nt 49%
	b) reduced	20%	50% 6%	
	c) remain as now	20% 36%	44%	12% 39%
	L/ remain as now	30%	44%	37%
47.	They would like to see the influence of trade union	s.		
	a) increased	19%	0%	5%
	b) decreased	49%	67%	54%
	c) stay the same	32%	33%	42%
48.	They believe that the country would be better if pe	-		
	a) more religious	10%	20%	0%
	b) less religious	14%	19%	32%
	c) as they are now	76%	61%	68%

Appendix 3.

		Per	Acc	Mrk
49.	They believe that career opportunities for workers a) increased b) decreased c) stay the same	should 86% 1% 13%	be 31% 12% 57%	50% 2% 48%
50.	They worry about nuclear weapons a) more than the average person b) less than the average person c) the same as the average person	35% 11% 55%	17% 26% 57%	8% 21% 70%
51.	They worry about British race relations a) more than the average person b) less than the average person c) the same as the average person	58% 10% 32%	6% 33% 61%	14% 21% 64%
52.	They believe in a need for heavier & more physical a) more than the average person b) less than the average person c) the same as the average person	penalt 30% 26% 44%	ies 54% 4% 43%	23% 12% 65%

Appendix 4. Questionnaire results

		Per	Acc	Mrk
1.	They are most likely to be			
	a) male	25%	75%	50%
	b) female	30%	0%	5%
	c) could be either	45%	25%	45%
2.	As management people go, they are			- 2-
	a) very well paid	10%	45%	50%
	b) reasonable paid	85%	55%	50%
	c) poorly paid	5%	0%	0%
3.	They are appropriately described as			
•	a) professional people	40%	70%	70%
	b) administrative people	50%	10%	25%
	c) clerical people	10%	20%	5%
4.	They belong to a professional association			
	a) always	15%	50%	15%
	b) usually	60%	50%	45%
	c) rarely	25%	0%	40%
5	They belong to a trade union			
٠.	a) always	0%	0%	0%
	b) usually	40%	20%	20%
	c) rarely	60%	80%	80%
6.	Their parental background is			
	a) upper class	5%	25%	10%
	b) middle class	90%	65%	85%
	c) working class	5%	10%	5%
-	When he was the state of the st			
/.	They have specialist training and/or qualifications	30%	90%	40%
	a) always b) usually	50% 65%	10%	40%
	c) rarely	5%	0%	20%
		٠.	0 74	2010
8.	Compared to people in other specialisms, they are			
	a) very influential	10%	50%	45%
	b) moderately influential	75%	50%	55%
	c) uninfluential	15%	0%	0%
_				
9.	They enter this work through	EO#	EEV	40#
	a) strong personal choice	50%	55%	40%
	b) encouragements by parents and othersc) force of circumstances or luck	15% 35%	40% 5%	10% 50%
	c, touce of cluckmatances of thek	34%	Jk	JU%

Appendix 4.

Industrial experience greater or equal to 5 years

		Per	Acc	Mrk
10.	At school they preferred			
	a) arts subjects	30%	15%	35%
	b) science subjects	0%	60%	0%
	c) a mixture of these	70%	25%	65%
11.	They see the occupation as			
***	a) long-term commitment	70%	100%	45%
	b) medium-term commitment	30%	0%	45%
	c) short-term commitment	0%	0%	10%
12	They do the job			
14.	a) primarily for the money	5%	50%	60%
	b) primarily for job satisfaction	55%	25%	10%
	c) for a balance of both of these	40%	25%	30%
13.	Their interest in achieving high social status is	4		
	a) low b) medium	15%	5%	5%
	c) high	70% 15%	35% 60%	35% 60%
	t/ high	13%	DU/6	OO #
14.	Their interest in having power through their job is			
	a) high	45%	50%	55%
	b) medium	45%	45%	40%
	c) low	10%	5%	5%
15.	Their concern with job security is			
	a) high	60%	80%	25%
	b) medium	40%	15%	45%
	c) low	0%	5%	30%
16.	Their interest in future promotions is			
	a) high	50%	75%	75%
	b) medium	50%	25%	25%
	c) low ,	0%	0%	0%
17.	They prefer to work		(0)	504
	a) on their own b) with other people	20%	60%	20%
	c) are happy with either of these	50% 30%	10% 30%	70% 10%
	are mappy with either of these	30%	30%	10%
18.	Their ability with numbers is			
	a) high	10%	100%	20%
	b) medium	75%	0%	60%
	c) low	15%	0%	20%
19.	Their ability with words is			
	a) high	75%	15%	90%
	b) medium	25%	65%	10%
	c) low	0%	20%	0%

Appendix 4.

		Per	Acc	Mrk
20.	They prefer to			
	a) be a leader	35%	40%	65%
	b) be part of a team	45%	25%	20%
	c) play either of these roles	20%	35%	15%
21.	They prefer to			
	a) initiate ideas	30%	25%	80%
	b) apply other peoples ideas	45%	35%	15%
	c) do both of these	25%	40%	5%
22.	They prefer to			
	a) take decisions	65%	55%	60%
	b) follow others decisions	25%	25%	5%
	c) do both of these	10%	20%	35%
23	They prefer			
	a) a routine pattern of work	20%	75%	5%
	b) managing crisis	50%	10%	30%
	c) a mixture of these	30%	15%	65%
74	The 1:belikerd of them considering the best of			
24.	The likelihood of them considering starting their own a) greater than with most people	10%	40%	50%
	b) the same as with most people	35%	40%	
	c) less than with most people	55%	0%	20%
	er ress than with most people	00%	0.0	200
25.	They are			
	a) more committed to their occupation than their em		45%	45%
	b) more committed to their employer than their occu		15% 20%	20% 35%
	c) committed equally to their profession and their	33%	20%	33%
26.	If they had to make redundant a subordinate they woo			
	a) be very upset	30%	15%	10%
	b) be untroubled	35%	25%	35%
	c) reluctantly accept it as part of the job	35%	60%	55%
27.	Compared to the average person they tend to be more			
	a) shy and reserved	0%	35%	0%
	b) butgoing and confident	45%	5%	90%
	c) like the average person	55%	60%	10%
28.	Compared to the average person they tend to be more			
	a) easy going and trusting	20%	0%	25%
	b) cautious and wary of others	25%	40%	45%
	c) like the average person	55%	60%	30%
47.	Compared to the average person they tend to be more	20*	40%	256
	a) tense b) relaxed	20% 30%	40% 20%	35% 50%
	c) like the average person	50%	40%	15%
	er aske the average person	O 10	1 0/10	TON

Appendix 4.

		Per	Acc	Mrk
30.	Compared to the average person they tend to be more a) shrewd and calculating b) naive c) like the average person	35% 20% 45%	80% 5% 15%	75% 5% 20%
31.	Compared to the average person they tend to be more a) rigid b) flexible c) like the average person	25% 40% 35%	55% 25% 20%	5% 80% 15%
32.	Compared to the average person they tend to be more a) down-to-earth and practical b) imaginative and creative c) like the average person	30% 25% 45%	55% 15% 30%	5% 85% 10%
33.	Compared to the average person they tend to be more a) a perfectionist b) willing to cut corners c) like the average person	20% 10% 70%	100% 0% 0%	20% 65% 15%
34.	Compared to the average person they tend to be more a) personally and morally principled b) expedient and pragmatic c) like the average person	50% 15% 35%	35% 15% 50%	10% 70% 20%
35.	Compared to the average person they tend to be more a) critical b) accepting c) like the average person	45% 30% 25%	90% 0% 10%	40% 20% 40%
36.	Compared to the average person they tend to be more a) conservative about the world b) radical and want to change the world c) like the average person	25% 15% 60%	90% 0% 10%	10% 65% 25%
37.	Compared to the average person they tend to be more a) honest b) dishonest c) like the average person	30% 15% 55%	60% 5% 35%	10% 60% 30%
38.	Compared to the average person they tend to be more a) impatient b) patient c) like the average person	5% 75% 20%	30% 40% 30%	65% 15% 20%
39.	They make friends a) easily b) with difficulty c) like the average person	55% 15% 30%	10% 50% 40%	75% 10% 15%

Appendix 4.

40. They believe that a) ones life is what one makes of it b) ones life is determined be luck or fate c) something of each of these 41. Of the following hobbies, they are likely to prefer a) chess b) swimming c) watching television 42. Of the following three newspapers, they would prefer a) The Times b) The Guardian 45% 50% 50%
a) ones life is what one makes of it b) ones life is determined be luck or fate c) something of each of these 60% 40% 41. Of the following hobbies, they are likely to prefer a) chess b) swimming c) watching television 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
b) ones life is determined be luck or fate 20% 15% 25% c) something of each of these 60% 40% 40% 41. Of the following hobbies, they are likely to prefer a) chess 15% 75% 15% b) swimming 40% 15% 50% c) watching television 45% 10% 35% 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
c) something of each of these 60% 40% 40% 41. Of the following hobbies, they are likely to prefer a) chess 15% 75% 15% b) swimming 40% 15% 50% c) watching television 45% 10% 35% 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
41. Of the following hobbies, they are likely to prefer a) chess b) swimming c) watching television 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
a) chess b) swimming c) watching television 40% 15% 50% 45% 10% 35% 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
a) chess b) swimming c) watching television 40% 15% 50% 45% 10% 35% 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
c) watching television 45% 10% 35% 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
c) watching television 45% 10% 35% 42. Of the following three newspapers, they would prefer a) The Times 15% 5% 45%
a) The Times 15% 5% 45%
a) The Times 15% 5% 45%
L\ TL = P = J : = " ORV SOV
c) The Financial Times 0% 90% 5%
43. Of the following three newspapers, they would prefer
a) The Mail 70% 90% 30%
b) The Sun 15% 5% 35%
c) The Mirror 15% 5% 35%
er me mindi
44. Of the following three types of television programme they would prefer
a) fiction (films & plays) 35% 25% 45%
b) documentary 25% 60% 20%
c) comedy 40% 15% 35%
45. They are most likely to vote
a) Labour 30% 0% 5%
b) Conservative 45% 95% 45%
c) Alliance 25% 5% 50%
46. They would like to see the discretion/power of British management
a) increased 65% 55% 65%
b) reduced 20% 20% 15%
c) remain as now 15% 25% 20%
47. They would like to see the influence of trade unions
a) increased 10% 0% 0%
b) decreased 70% 80% 70%
c) stay the same 20% 20% 30%
er sear, the same 20% 20% 30%
48. They believe that the country would be better if people were
a) more religious 15% 15% 0%
b) less religious 5% 10% 25%
c) as they are now 80% 75% 75%

Appendix 4.

	Per	Acc	Mrk
49. They believe that career opportunities for wa) increasedb) decreasedc) stay the same	vorkers should 75% 5% 20%	be 40% 10% 50%	50% 5% 45%
50. They worry about nuclear weapons a) more than the average person b) less than the average person c) the same as the average person	30% 15% 55%	20% 20% 60%	10% 35% 55%
51. They worry about British race relationsa) more than the average personb) less than the average personc) the same as the average person	50% 10% 40%	15% 20% 65%	15% 15% 70%
52. They believe in a need for heavier & more pha) more than the average personb) less than the average personc) the same as the average person	nysical penalt: 30% 20% 50%	i es 45% 5% 50%	25% 15% 60%

Allport, G.W. (1937) Personality, New York: Holt.

Anderson, N. & Shackleton, V. (1986) "Recruitment and Selection: A Review of Developments in the 1980's", <u>Personnel Review</u>, Vol. 15, No. 4 pp 19-26.

Baldamus, W. (1961) Efficiency and Effort London: Tavistock.

Becker, H.S. (1971) Sociological Work London: Allen Lane.

Becker, H.S. (1961) 'Notes on the concept of commitment', <u>American</u> <u>Journal of Sociology</u> 66 pp 32-40.

Becker HS et al (1961) Boys in White, University of Chicago Press.

Becker, H.S. (1963) <u>Outsiders: Studies in Sociology of Deviance</u>, New York. The Free Press.

Berger, P.L. & Luckmann, T. (1971) <u>The Social Construction of Reality</u>, Harmondsworth: Penguin.

Blau, P.M. (1955) The Dynamics of Bureaucracy, Chicago University Press.

Bowers, K.S. (1976) 'Situationism in psychology: an analysis and a critique', in Boyatzis Endler, N.S. & Magnusson D. <u>Interactional Psychology and Personality</u>, Washington: Hemisphere.

Boyatzis, R.E (1982) <u>The Complete Manager: A Model for Efficient Performance</u>, New York: John Wiley.

Bryman, A. (1984) R

'The debate about quantitative and qualitative research', <u>British</u> <u>Journal of Sociology</u> 35,1 pp 75-92.

Buchanan, D.A.& Huczinski, A.A. (1985) <u>Organisational Behaviour</u>, London: Prentice Hall.

Cavanagh, M.E. (1985) 'Personalities at Work', <u>Personnel Journal</u>, Vol. 64 No. 3 March pp 54-69.

Cattell, R.B. (1965) <u>The Scientific Analysis of Personality</u>, Harmondsworth: Penguin.

Child, J. & Ellis T (1973) 'Predictors of variation in managerial roles', <u>Human Relations</u> 26:2 227-50.

Collin, A. (1986) 'Career development: the significance of subjective career', <u>Personnel Review</u> 15:2 pp 22-8.

Constable, & McCormick, (1987) The Making of British Managers.

Denzin, N.K. (1970) R

<u>The Research Act</u> Chicago: Aldine.

Drakeley, R.J., Herriot, P. & Jones, A (1988) 'Biographical Data, Training Success and Turnover', <u>Journal of Occupational Psychology</u>, Vol. 61 pp 145-152.

Duff, A. & Cotgrove, S. (1982) 'Social values and the choice of careers in industry', <u>Journal of Occupational Psychology</u> 55 pp 97-107.

Ehrlich, H.J. (1973) <u>The Social Psychology of Prejudice</u>, New York: Wiley.

Epstein, S. (1973) 'The self concept revisited', American Psychologist 28 pp 404-16.

Eysenck, H.J. (1960) The Structure of Human Personality London: Macmillan.

Eysenck, H.J. & S.B.G., (1963) The Eysenck Personality Inventory. University of London.

Ford, J. & Box, S. (1967) *Sociological Theory and Occupational Choice*, The Sociological Review, Vol. 15, No. 3, Nov. pp 287-299

Fottler, M.D. & Bain, T. (1980) 'Sex differences in occupational aspirations', <u>Academy of Management Journal</u>, Vol. 23, No. 1, March pp 144-149.

Foulkes, F.K. (1975) 'The expanding role of the personnel function', Harvard Business Review 53: 2.

Frese, M. (1982) 'Occupational socialisation and psychological development: an underemphasised research perspective in industrial psychology', <u>Journal of Occupational Psychology</u>, 55 pp 209-24.

Gangestad, S. & Snyder, M. (1985) "To carve nature at its joints": on the existence of discrete classes in personality', <u>Psychological Review</u>, 92: 3, pp 317-49.

Ginzberg, E.J. et al (1951) <u>Occupational Choice</u>, New York: Columbia University Press.

Goffman E (1959) The Presentation of Self in Everyday Life, Garden City NY: Doubleday Anchor.

Gouldner, A.W., (1971) <u>The Coming Crisis of Western Sociology</u>, London: Heinemann.

Gouldner, A.W. (1957) 'Cosmopolitans and locals', <u>Administrative Science</u> <u>Quarterly</u> 2.

Gray, J.T. 'Needs and values in three occupations', <u>Personnel and Guidance Journal</u>, 42 pp 238-44.

Handy, C. (1987) The Making of Managers.

as according to the state of the contract of the state of

Hudson, L. (1966) Contrary Imaginations, Harmondsworth: Penguin.

Hughes, E. (1937) 'Institutional office and the person', <u>American</u> <u>Journal of Sociology</u>, Vol. 43 pp409-10.

James, H. (1890) Principles of Psychology, New York: Holt.

Kleinman, S.L. (1981) 'Making professional into "persons"', Sociology of Work and Occupations, 8:1 61-87.

Kohn, M.L. (1971) 'Bureaucratic Man: a portrait and interpretation', American Sociological Review, 36:3 461-74.

Kolb, D.A. & Plovnik, M.S. (1977) 'The experiential learning theory of career development', in Van Maanan, J. ed <u>Organisational Careers: some new perspectives</u>, London: Wiley.

Landy, F.J. (1985) Psychology of work behaviour, Homeward, Ill; Dorsey.

Lansbury, R. (1976) 'Work attitudes and career orientations among management specialists', <u>Journal of Management Studies</u>, 13:1 32-48.

Legge, K. (1977) <u>Power, Innovation and Problem-solving in Personnel Management</u>, Maidenhead, Berks: McGraw Hill.

Manning, K. (1983) 'The rise and fall of personnel' Management Today March.

Mead, G.H. (1934) Mind. Self and Society, Chicago University Press.

Merton, R.K. (1940,) 'Bureaucratic structure and personality' <u>Social</u> <u>Forces</u>, 17: 560-8.

Miner, J.B. (1976) 'Levels of motivation to manage among personnel & industrial relations managers' <u>Journal of Applied Psychology</u> 61: 419-427.

Mischel, W. (1979) <u>Introduction to Personality</u>, New York: Holt, Rinehart, Winston.

Pervin, L.A. (1978) <u>Current Controversies and Issues in Personality</u>, New York: Wiley.

Porter, L.W. (1963) 'Job Attitudes and management, part III: perceived importance of needs as a function of line versus staff type of job', <u>Journal of Applied Psychology</u>. 47:4 267-75.

Ritzer, G. & Trice, H.M., (1969), <u>An Occupation in Conflict</u>, Cornell University Press.

Roberts, K. (1975) 'The developmental theory of occupational choice' in Esland, G, Salaman, G. & Speakman, M. <u>People and Work</u>, Edinburgh: Holmes McDougall.

Rosen, H. (1961) 'Desirable attributes to work: four levels of management describe their job environments', <u>Journal of Applied Psychology</u>, 45:3 156-60.

Rosenberg, M. (1957) Occupations and Values, New York: Free Press.

Schein EH 'The individual, the organisation, and the career: a conceptual scheme' in Kolb D.A., Rubin I.M. & McIntyre J.M. eds (1979) Organisational Psychology: a book of readings, Englewood Cliffs, NJ: Prentice-Hall.

Shackleton, V.J. (1980) 'The Accountant Stereotype: Myth or Reality?', Accountancy, Nov. pp 122-123.

Shackleton. V. and Fletcher, C. (1984) <u>Individual Differences: theories</u> and applications, London: Methuen.

Spradley, J.P. (1979) R

<u>The Ethnographic Interview</u> New York: Holt, Rinehart and Winston.

Stewart, R. (1976) <u>Contrasts in Management</u>, Maidenhead, Berks: McGraw-Hill.

Super, D.E. et al (1963) <u>Career Development: self concept theory</u>, New York: College Entrance Examinations Board.

Super, D.E. (1957) The Psychology of Careers, New York: Harper & Row.

Waneons, S.P. (1980) Organisational Entry: recruitment. selection and socialization of newcomers, Reading, Mass.: Addison-Wesley.

Watson, T.J. (1987) <u>Sociology, Work and Industry</u>, London: Routledge & Kegan Paul.

Watson, T.J. (1977) The Personnel Managers: a study in the sociology of work and employment, London: Routledge & Kegan Paul.

Watson, (1986) <u>Management, Organisation and Employment Strategy</u>, London: Routledge & Kegan Paul.

Wylie, R.C. (1974) <u>The Self Concept</u>, Lincoln: University of Nebraska Press.