All organizations are concerned with what should be done to achieve sustained high levels of performance through people. This means giving close attention to how individuals can best be motivated through such means as incentives, rewards, leadership and, importantly, the work they do and the organization context within which they carry out that work. The aim is to develop motivation processes and a work environment that will help to ensure that individuals deliver results in accordance with the expectations of management.

Motivation theory examines the process of motivation. It explains why people at work behave in the way they do in terms of their efforts and the directions they are taking. It describes what organizations can do to encourage people to apply their efforts and abilities in ways that will further the achievement of the organization’s goals as well as satisfying their own needs. It is also concerned with job satisfaction – the factors that create it and its impact on performance.

In understanding and applying motivation theory, the aim is to obtain added value through people in the sense that the value of their output exceeds the cost of generating it. This can be achieved through discretionary effort. In most if not all roles there is scope for individuals to decide how much effort they want to exert. They can do just enough to get away with it, or they can throw themselves into their work and deliver added value. Discretionary effort can be a key component in organizational performance.
Unfortunately, approaches to motivation are too often underpinned by simplistic assumptions about how it works. The process of motivation is much more complex than many people believe. People have different needs, establish different goals to satisfy those needs and take different actions to achieve those goals. It is wrong to assume that one approach to motivation fits all. That is why the assumptions underlying belief in the virtues of performance-related pay as a means of providing a motivational incentive are simplistic. Motivational practices are most likely to function effectively if they are based on proper understanding of what is involved. This chapter therefore covers the following:

- the process of motivation;
- the various theories of motivation which explain and amplify the basic process;
- the practical implications of motivation theory;
- job satisfaction.

**THE PROCESS OF MOTIVATION**

What is motivation? A motive is a reason for doing something. Motivation is concerned with the factors that influence people to behave in certain ways. The three components of motivation as listed by Arnold et al (1991) are:

- **direction** – what a person is trying to do;
- **effort** – how hard a person is trying;
- **persistence** – how long a person keeps on trying.

Motivating other people is about getting them to move in the direction you want them to go in order to achieve a result. Motivating yourself is about setting the direction independently and then taking a course of action which will ensure that you get there. Motivation can be described as goal-directed behaviour. People are motivated when they expect that a course of action is likely to lead to the attainment of a goal and a valued reward – one that satisfies their needs.

Well-motivated people are those with clearly defined goals who take action that they expect will achieve those goals. Such people may be self-motivated, and as long as this means they are going in the right direction to achieve what they are there to achieve, then this is the best form of motivation. Most people, however, need to be motivated to a greater or lesser degree. The organization as a whole can provide the context within which high levels of motivation can be achieved by providing incentives and rewards, satisfying work, and opportunities for learning and growth. But
managers still have a major part to play in using their motivating skills to get people
to give of their best, and to make good use of the motivational processes provided by
the organization. To do this it is necessary to understand the process of motivation –
how it works and the different types of motivation that exist.

A needs-related model of the process of motivation is shown in Figure 18.1. This
suggests that motivation is initiated by the conscious or unconscious recognition of
unsatisfied needs. These needs create wants, which are desires to achieve or obtain
something. Goals are then established which it is believed will satisfy these needs and
wants and a behaviour pathway is selected which it is expected will achieve the goal.
If the goal is achieved, the need will be satisfied and the behaviour is likely to be
repeated the next time a similar need emerges. If the goal is not achieved, the same
action is less likely to be repeated. This process of repeating successful behaviour or
actions is called reinforcement or the law of effect (Hull, 1951). It has, however, been
criticised by Allport (1954) as ignoring the influence of expectations and therefore
constituting ‘hedonism of the past’.

Figure 18.1  The process of motivation

TYPES OF MOTIVATION

Motivation at work can take place in two ways. First, people can motivate themselves
by seeking, finding and carrying out work (or being given work) that satisfies their
needs or at least leads them to expect that their goals will be achieved. Secondly,
people can be motivated by management through such methods as pay, promotion,
praise, etc.
There are two types of motivation as originally identified by Herzberg et al (1957):

- **Intrinsic motivation** – the self-generated factors that influence people to behave in a particular way or to move in a particular direction. These factors include responsibility (feeling that the work is important and having control over one’s own resources), autonomy (freedom to act), scope to use and develop skills and abilities, interesting and challenging work and opportunities for advancement.

- **Extrinsic motivation** – what is done to or for people to motivate them. This includes rewards, such as increased pay, praise, or promotion, and punishments, such as disciplinary action, withholding pay, or criticism.

Extrinsic motivators can have an immediate and powerful effect, but it will not necessarily last long. The intrinsic motivators, which are concerned with the ‘quality of working life’ (a phrase and movement that emerged from this concept), are likely to have a deeper and longer-term effect because they are inherent in individuals and not imposed from outside.

**MOTIVATION THEORY**

Approaches to motivation are underpinned by motivation theory. The most influential theories are classified as follows:

- **Instrumentality theory**, which states that rewards or punishments (carrots or sticks) serve as the means of ensuring that people behave or act in desired ways.

- **Content theory**, which focuses on the content of motivation. It states that motivation is essentially about taking action to satisfy needs, and identifies the main needs that influence behaviour. Needs theory was originated by Maslow (1954), and in their two-factor model, Herzberg et al (1957) listed needs which they termed ‘satisfiers’.

- **Process theory**, which focuses on the psychological processes which affect motivation, by reference to expectations (Vroom, 1964), goals (Latham and Locke, 1979) and perceptions of equity (Adams, 1965).

These are summarized in Table 18.1 on page 256.

**INSTRUMENTALITY THEORY**

‘Instrumentality’ is the belief that if we do one thing it will lead to another. In its crudest form, instrumentality theory states that people only work for money.
The theory emerged in the second half of the nineteenth century with its emphasis on the need to rationalize work and on economic outcomes. It assumes that a person will be motivated to work if rewards and penalties are tied directly to his or her performance, thus the awards are contingent upon effective performance. Instrumentality theory has its roots in Taylorism, i.e., the scientific management methods of F.W. Taylor (1911), who wrote: ‘It is impossible, through any long period of time, to get workmen to work much harder than the average men around them unless they are assured a large and permanent increase in their pay.’

This theory is based on the principle of reinforcement as influenced by Skinner’s (1974) concept of conditioning – the theory that people can be ‘conditioned’ to act in certain ways if they are rewarded for behaving as required. It is also called the law of effect. Motivation using this approach has been, and still is, widely adopted and can be successful in some circumstances. But it is based exclusively on a system of external controls and fails to recognize a number of other human needs. It also fails to appreciate the fact that the formal control system can be seriously affected by the informal relationship existing between workers.

**CONTENT (NEEDS) THEORY**

The basis of this theory is the belief that the content of motivation consists of needs. An unsatisfied need creates tension and a state of disequilibrium. To restore the balance, a goal that will satisfy the need is identified, and a behaviour pathway that will lead to the achievement of the goal is selected. All behaviour is therefore motivated by unsatisfied needs.

Not all needs are equally important for a person at any one time – some may provide a much more powerful drive towards a goal than others, depending on the individual’s background and present situation. Complexity is further increased because there is no simple relationship between needs and goals. The same need can be satisfied by a number of different goals and the stronger the need and the longer its duration, the broader the range of possible goals. At the same time, one goal may satisfy a number of needs – a new car provides transport as well as an opportunity to impress the neighbours.

Needs theory was developed originally by Maslow (1954), who postulated the concept of a hierarchy of needs which he believed were fundamental to the personality. Herzberg *et al*’s (1957) two-factor model (see page 262) cannot strictly be classified as needs theory but he did identify a number of fundamental needs.
Table 18.1  Summary of motivation theories

<table>
<thead>
<tr>
<th>Category</th>
<th>Type</th>
<th>Theorist(s)</th>
<th>Summary of theory</th>
<th>Implications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Instrumentality</td>
<td>Taylorism</td>
<td>Taylor</td>
<td>If we do one thing it leads to another. People will be motivated to work if rewards and punishments are directly related to their performance</td>
<td>Basis of crude attempts to motivate people by incentives. Often used as the implied rationale for performance-related pay although this is seldom an effective motivator</td>
</tr>
<tr>
<td>Content (needs) theory</td>
<td>Hierarchy of needs</td>
<td>Maslow</td>
<td>A hierarchy of five needs exist: physiological, safety, social, esteem, self-fulfilment. Needs at a higher level only emerge when a lower need is satisfied</td>
<td>Focuses attention on the various needs that motivate people and the notion that a satisfied need is no longer a motivator. The concept of a hierarchy has no practical significance</td>
</tr>
<tr>
<td>Two-factor model</td>
<td>Satisfiers/ dissatisfiers</td>
<td>Herzberg</td>
<td>Two groups of factors affect job satisfaction: (1) those intrinsic to the job (intrinsic motivators or satisfiers) such as achievement, recognition, the work itself, responsibility and growth; (2) those extrinsic to the job (extrinsic motivators or hygiene factors) such as pay and working conditions</td>
<td>Identifies a number of fundamental needs, ie achievement, recognition, advancement, autonomy and the work itself. Strongly influences approaches to job design (job enrichment). Drew attention to the concept of intrinsic and extrinsic motivation and the fact that intrinsic motivation mainly derived from the work itself will have a longer-lasting effect. Therefore underpins the proposition that reward systems should provide for both financial and non-financial rewards</td>
</tr>
</tbody>
</table>

continued
In addition, Alderfer (1972) developed his ERG theory, which refers to the need for existence, relatedness and growth. Maslow’s theory has been most influential.

**Maslow’s hierarchy of needs**

The most famous classification of needs is the one formulated by Maslow (1954). He suggested that there are five major need categories which apply to people in general, starting from the fundamental physiological needs and leading through a hierarchy of safety, social and esteem needs to the need for self-fulfilment, the highest need of all. Maslow’s hierarchy is as follows:

1. **Physiological** – the need for oxygen, food, water and sex.
2. **Safety** – the need for protection against danger and the deprivation of physiological needs.

3. **Social** – the need for love, affection and acceptance as belonging to a group.

4. **Esteem** – the need to have a stable, firmly based, high evaluation of oneself (self-esteem) and to have the respect of others (prestige). These needs may be classified into two subsidiary sets: first, the desire for achievement, for adequacy, for confidence in the face of the world, and for independence and freedom, and, second, the desire for reputation or status defined as respect or esteem from other people, and manifested by recognition, attention, importance, or appreciation.

5. **Self-fulfilment (self-actualization)** – the need to develop potentialities and skills, to become what one believes one is capable of becoming.

Maslow’s theory of motivation states that when a lower need is satisfied, the next highest becomes dominant and the individual’s attention is turned to satisfying this higher need. The need for self-fulfilment, however, can never be satisfied. He said that ‘man is a wanting animal’; only an unsatisfied need can motivate behaviour and the dominant need is the prime motivator of behaviour. Psychological development takes place as people move up the hierarchy of needs, but this is not necessarily a straightforward progression. The lower needs still exist, even if temporarily dormant as motivators, and individuals constantly return to previously satisfied needs.

One of the implications of Maslow’s theory is that the higher-order needs for esteem and self-fulfilment provide the greatest impetus to motivation – they grow in strength when they are satisfied, while the lower needs decline in strength on satisfaction. But the jobs people do will not necessarily satisfy their needs, especially when they are routine or deskillled.

Maslow’s needs hierarchy has an intuitive appeal and has been very influential. But it has not been verified by empirical research and it has been criticized for its apparent rigidity – different people may have different priorities and it is difficult to accept that people’s needs progress steadily up the hierarchy. In fact, Maslow himself expressed doubts about the validity of a strictly ordered hierarchy.

**PROCESS THEORY**

In process theory, the emphasis is on the psychological processes or forces that affect motivation, as well as on basic needs. It is also known as cognitive theory because it is concerned with people’s perceptions of their working environment and the ways in which they interpret and understand it. According to Guest (1992a), process theory
provides a much more relevant approach to motivation than the theories of Maslow and Herzberg, which, he suggests, have been shown by extensive research to be wrong.

Process or cognitive theory can certainly be more useful to managers than needs theory because it provides more realistic guidance on motivation techniques. The processes are:

- expectations (expectancy theory);
- goal achievement (goal theory);
- feelings about equity (equity theory).

**Expectancy theory**

The concept of expectancy was originally contained in the valency–instrumentality–expectancy (VIE) theory which was formulated by Vroom (1964). Valency stands for value, instrumentality is the belief that if we do one thing it will lead to another, and expectancy is the probability that action or effort will lead to an outcome. This concept of expectancy was defined in more detail by Vroom as follows:

Where an individual chooses between alternatives which involve uncertain outcomes, it seems clear that his behaviour is affected not only by his preferences among these outcomes but also by the degree to which he believes these outcomes to be possible. An expectancy is defined as a momentary belief concerning the likelihood that a particular act will be followed by a particular outcome. Expectancies may be described in terms of their strength. Maximal strength is indicated by subjective certainty that the act will be followed by the outcome, while minimal (or zero) strength is indicated by subjective certainty that the act will not be followed by the outcome.

The strength of expectations may be based on past experiences (reinforcement), but individuals are frequently presented with new situations – a change in job, payment system, or working conditions imposed by management – where past experience is not an adequate guide to the implications of the change. In these circumstances, motivation may be reduced.

Motivation is only likely when a clearly perceived and usable relationship exists between performance and outcome, and the outcome is seen as a means of satisfying needs. This explains why extrinsic financial motivation – for example, an incentive or bonus scheme – works only if the link between effort and reward is clear (in the words of Lawler (1990) there is a ‘line of sight’) and the value of the reward is worth the effort. It also explains why intrinsic motivation arising from the work itself can be
more powerful than extrinsic motivation. Intrinsic motivation outcomes are more under the control of individuals, who can place greater reliance on their past experiences to indicate the extent to which positive and advantageous results are likely to be obtained by their behaviour.

This theory was developed by Porter and Lawler (1968) into a model, illustrated in Figure 18.2, which follows Vroom’s ideas by suggesting that there are two factors determining the effort people put into their jobs:

1. the value of the rewards to individuals in so far as they satisfy their needs for security, social esteem, autonomy, and self-actualization;
2. the probability that rewards depend on effort, as perceived by individuals – in other words, their expectations about the relationships between effort and reward.

Thus, the greater the value of a set of awards and the higher the probability that receiving each of these rewards depends upon effort, the greater the effort that will be put forth in a given situation.

But, as Porter and Lawler emphasize, mere effort is not enough. It has to be effective effort if it is to produce the desired performance. The two variables additional to effort which affect task achievement are:

- **ability** – individual characteristics such as intelligence, manual skills, know-how;
- **role perceptions** – what the individual wants to do or thinks he or she is required to do. These are good from the viewpoint of the organization if they correspond with what it thinks the individual ought to be doing. They are poor if the views of the individual and the organization do not coincide.

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**Figure 18.2** Motivation model (Porter and Lawler, 1968)
Goal theory

Goal theory as developed by Latham and Locke (1979) states that motivation and performance are higher when individuals are set specific goals, when goals are difficult but accepted, and when there is a feedback on performance. Participation in goal setting is important as a means of getting agreement to the setting of higher goals. Difficult goals must be agreed and their achievement reinforced by guidance and advice. Finally, feedback is vital in maintaining motivation, particularly towards the achievement of even higher goals.

Erez and Zidon (1984) emphasized the need for acceptance of and commitment to goals. They found that, as long as they are agreed, demanding goals lead to better performance than easy ones. Erez (1977) also emphasized the importance of feedback. As Robertson et al (1992) point out:

Goals inform individuals to achieve particular levels of performance, in order for them to direct and evaluate their actions; while performance feedback allows the individual to track how well he or she has been doing in relation to the goal, so that, if necessary, adjustments in effort, direction or possibly task strategies can be made.

Goal theory is in line with the 1960s concept of management by objectives. The latter approach, however, often failed because it was tackled bureaucratically without gaining the real support of those involved and, importantly, without ensuring that managers were aware of the significance of the processes of agreement, reinforcement and feedback, and were skilled in practise them.

Goal theory, however, plays a key part in the performance management process which was evolved from the largely discredited management-by-objectives approach. Performance management is dealt with in Part VII.

Equity theory

Equity theory is concerned with the perceptions people have about how they are being treated compared with others. To be dealt with equitably is to be treated fairly in comparison with another group of people (a reference group) or a relevant other person. Equity involves feelings and perceptions and is always a comparative process. It is not synonymous with equality, which means treating everyone the same, since this would be inequitable if they deserve to be treated differently.

Equity theory states, in effect, that people will be better motivated if they are treated equitably and demotivated if they are treated inequitably. It explains only one aspect of the process of motivation and job satisfaction, although it may be significant in terms of morale.
As suggested by Adams (1965), there are two forms of equity: distributive equity, which is concerned with the fairness with which people feel they are rewarded in accordance with their contribution and in comparison with others; and procedural equity, or procedural justice, which is concerned with the perceptions employees have about the fairness with which procedures in such areas as performance appraisal, promotion and discipline are being operated.

Interpersonal factors are closely linked to feelings about procedural fairness. Five factors that contribute to perceptions of procedural fairness have been identified by Tyler and Bies (1990). These are:

1. adequate considerations of an employee’s viewpoint;
2. suppression of personal bias towards the employee;
3. applying criteria consistently across employees;
4. providing early feedback to employees concerning the outcome of decisions;
5. providing employees with an adequate explanation of the decision made.

**HERZBERG’S TWO-FACTOR MODEL**

The two-factor model of satisfiers and dissatisfiers was developed by Herzberg *et al* (1957) following an investigation into the sources of job satisfaction and dissatisfaction of accountants and engineers. It was assumed that people have the capacity to report accurately the conditions that made them satisfied and dissatisfied with their jobs. Accordingly, the subjects were asked to tell their interviewers about the times during which they felt exceptionally good and exceptionally bad about their jobs and how long their feelings persisted. It was found that the accounts of ‘good’ periods most frequently concerned the content of the job, particularly achievement, recognition, advancement, autonomy, responsibility, and the work itself. On the other hand, accounts of ‘bad’ periods most frequently concerned the context of the job. Company policy and administration, supervision, salary and working conditions more frequently appeared in these accounts than in those told about ‘good’ periods. The main implications of this research, according to Herzberg, are that:

The wants of employees divide into two groups. One group revolves around the need to develop in one’s occupation as a source of personal growth. The second group operates as an essential base to the first and is associated with fair treatment in compensation, supervision, working conditions and administrative practices. The fulfilment of the needs of the second group does not motivate the individual to high levels of job satisfaction and to extra performance on the job. All we can expect from satisfying this second group of needs is the prevention of dissatisfaction and poor job performance.
These groups form the two factors in Herzberg’s model: one consists of the satisfiers or motivators, because they are seen to be effective in motivating the individual to superior performance and effort. The other consists of the dissatisfiers, which essentially describe the environment and serve primarily to prevent job dissatisfaction, while having little effect on positive job attitudes. The latter were named the hygiene factors in the medical use of the term, meaning preventive and environmental.

**Reservations about Herzberg’s theory**

Herzberg’s two-factor model has been attacked. The research method has been criticized because no attempt was made to measure the relationship between satisfaction and performance. It has been suggested that the two-factor nature of the theory is an inevitable result of the questioning method used by the interviewers. It has also been suggested that wide and unwarranted inferences have been drawn from small and specialized samples and that there is no evidence to suggest that the satisfiers do improve productivity.

In spite of these criticisms (or perhaps because of them, as they are all from academics), the Herzberg theory continues to thrive; partly because for the layman it is easy to understand and seems to be based on ‘real-life’ rather than academic abstraction, and partly because it fits in well with the highly respected ideas of Maslow (1954) and McGregor (1960) in its emphasis on the positive value of the intrinsic motivating factors. It is also in accord with a fundamental belief in the dignity of labour and the Protestant ethic – that work is good in itself. As a result, Herzberg had immense influence on the job enrichment movement, which sought to design jobs in a way that would maximize the opportunities to obtain intrinsic satisfaction from work and thus improve the quality of working life. His emphasis on the distinction between intrinsic and extrinsic motivation is also important.

**THE RELATIONSHIP BETWEEN MOTIVATION, JOB SATISFACTION AND MONEY**

The basic requirements for job satisfaction may include comparatively higher pay, an equitable payment system, real opportunities for promotion, considerate and participative management, a reasonable degree of social interaction at work, interesting and varied tasks and a high degree of autonomy: control over work pace and work methods. The degree of satisfaction obtained by individuals, however, depends largely upon their own needs and expectations, and the working environment.
JOB SATISFACTION

The term ‘job satisfaction’ refers to the attitudes and feelings people have about their work. Positive and favourable attitudes towards the job indicate job satisfaction. Negative and unfavourable attitudes towards the job indicate job dissatisfaction.

Morale is often defined as being equivalent to job satisfaction. Thus Guion (1958) defines morale as ‘the extent to which an individual’s needs are satisfied and the extent to which the individual perceives that satisfaction as stemming from his (sic) total work situation’. Other definitions stress the group aspects of morale. Gilmer (1961) suggests that morale ‘is a feeling of being accepted by and belonging to a group of employees through adherence to common goals’. He distinguishes between morale as a group variable, related to the degree to which group members feel attracted to their group and desire to remain a member of it, and job attitude as an individual variable related to the feelings employees have about their job.

Factors affecting job satisfaction

The level of job satisfaction is affected by intrinsic and extrinsic motivating factors, the quality of supervision, social relationships with the work group and the degree to which individuals succeed or fail in their work. Purcell et al (2003) believe that discretionary behaviour which helps the firm to be successful is most likely to happen when employees are well motivated and feel committed to the organization and when the job gives them high levels of satisfaction. Their research found that the key factors affecting job satisfaction were career opportunities, job influence, teamwork and job challenge.

Job satisfaction and performance

It is a commonly held and a seemingly not unreasonable belief that an increase in job satisfaction will result in improved performance. But research has not established any strongly positive connection between satisfaction and performance. A review of the extensive literature on this subject by Brayfield and Crockett (1955) concluded that there was little evidence of any simple or appreciable relationship between employee attitudes and their performance. An updated review of their analysis by Vroom (1964) covered 20 studies, in each of which one or more measures of job satisfaction or employee attitudes was correlated with one or more criteria of performance. The median correlation of all these studies was 0.14, which is not high enough to suggest a marked relationship between satisfaction and performance. Brayfield and Crockett concluded that:
Productivity is seldom a goal in itself but a means to goal attainment. Therefore we might expect high satisfaction and high productivity to occur together when productivity is perceived as a path to certain important goals and when these goals are achieved. Under such conditions, satisfaction and productivity might be unrelated or even negatively related.

It can be argued that it is not job satisfaction that produces high performance but high performance that produces job satisfaction, and that a satisfied worker is not necessarily a productive worker and a high producer is not necessarily a satisfied worker. People are motivated to achieve certain goals and will be satisfied if they achieve these goals through improved performance. They may be even more satisfied if they are then rewarded by extrinsic recognition or an intrinsic sense of achievement. This suggests that performance improvements can be achieved by giving people the opportunity to perform, ensuring that they have the knowledge and skill required to perform, and rewarding them by financial or non-financial means when they do perform. It can also be argued that some people may be complacently satisfied with their job and will not be inspired to work harder or better. They may find other ways to satisfy their needs.

Measuring job satisfaction

The level of job satisfaction can be measured by the use of attitude surveys. There are four methods of conducting them:

1. **By the use of structured questionnaires.** These can be issued to all or a sample of employees. The questionnaires may be standardized ones, such as the Brayfield and Rothe Index of Job Satisfaction, or they may be developed specially for the organization. The advantage of using standardized questionnaires is that they have been thoroughly tested and in many cases norms are available against which results can be compared. Benchmarking can be carried out with other organizations, possibly using the services provided by the Saratoga Institute. Additional questions especially relevant to the company can be added to the standard list. A tailor-made questionnaire can be used to highlight particular issues, but it may be advisable to obtain professional help from an experienced psychologist, who can carry out the skilled work of drafting and pilot-testing the questionnaire and interpreting the results. Questionnaires have the advantage of being relatively cheap to administer and analyse, especially when there are large numbers involved. An example of a questionnaire is given in the Appendix.

2. **By the use of interviews.** These may be ‘open-ended’ or depth interviews in which the discussion is allowed to range quite freely. Or they may be semi-structured in
that there is a checklist of points to be covered, although the aim of the interviewer should be to allow discussion to flow around the points so that the frank and open views of the individual are obtained. Alternatively, and more rarely, interviews can be highly structured so that they become no more than the spoken application of a questionnaire. Individual interviews are to be preferred because they are more likely to be revealing, but they are expensive and time-consuming and not so easy to analyse. Discussions through ‘focus groups’ (ie groups of employees convened to focus their attention on particular issues) are a quicker way of reaching a large number of people, but the results are not so easy to quantify and some people may have difficulty in expressing their views in public.

3. **By a combination of questionnaire and interview.** This is the ideal approach because it combines the quantitave data from the questionnaire with the qualitative data from the interviews. It is always advisable to accompany questionnaires with some depth interviews, even if time permits only a limited sample. An alternative approach is to administer the questionnaire to a group of people and then discuss the reactions to each question with the group. This ensures that a quantified analysis is possible but enables the group, or at least some members of it, to express their feelings more fully.

4. **By the use of focus groups.** A focus group is a representative sample of employees whose attitudes and opinions are sought on issues concerning the organization and their work. The essential features of a focus group are that it is structured, informed, constructive and confidential.

**Assessing results**

It is an interesting fact that when people are asked directly if they are satisfied with their job, many will say that on the whole they are. This can be regardless of the work being done and in spite of strongly held grievances. The possible reason for this phenomenon is that while most people are willing to admit to having grievances – in fact, if invited to complain, they will complain – they may be reluctant to admit, even to themselves, to being dissatisfied with a job that they have no immediate intention of leaving. Many employees have become reconciled to their work, even if they do not like some aspects of it, and have no real desire to do anything else. So they are, in a sense, satisfied enough to continue, even if they have complaints. Finally, many people are satisfied with their job overall, although they may grumble about some aspects of it.

Overall measures of satisfaction do not, therefore, always reveal anything really interesting. It is more important to look at particular aspects of satisfaction or dissatisfaction to decide whether or not anything needs to be done. In these circumstances,
the questionnaire will indicate only a line to be followed up. It will not provide the answers, hence the advantage of individual meetings or focus group discussions to explore in depth any issue raised.

**MOTIVATION AND MONEY**

Money, in the form of pay or some other sort of remuneration, is the most obvious extrinsic reward. Money provides the carrot that most people want.

Doubts have been cast by Herzberg *et al* (1957) on the effectiveness of money because, they claimed, while the lack of it can cause dissatisfaction, its provision does not result in lasting satisfaction. There is something in this, especially for people on fixed salaries or rates of pay who do not benefit directly from an incentive scheme. They may feel good when they get an increase; apart from the extra money, it is a highly tangible form of recognition and an effective means of helping people to feel that they are valued. But this feeling of euphoria can rapidly die away. Other dissatisfactions from Herzberg’s list of hygiene factors, such as working conditions or the quality of management, can loom larger in some people’s minds when they fail to get the satisfaction they need from the work itself. However, it must be re-emphasized that different people have different needs and wants and Herzberg’s two-factor theory has not been validated. Some will be much more motivated by money than others. What cannot be assumed is that money motivates everyone in the same way and to the same extent. Thus it is naive to think that the introduction of a performance-related pay (PRP) scheme will miraculously transform everyone overnight into well-motivated, high-performing individuals.

Nevertheless, money provides the means to achieve a number of different ends. It is a powerful force because it is linked directly or indirectly to the satisfaction of many needs. It clearly satisfies basic needs for survival and security, if it is coming in regularly. It can also satisfy the need for self-esteem (as noted above, it is a visible mark of appreciation) and status – money can set you in a grade apart from your fellows and can buy you things they cannot to build up your prestige. Money satisfies the less desirable but still prevalent drives of acquisitiveness and cupidity.

Money may in itself have no intrinsic meaning, but it acquires significant motivating power because it comes to symbolize so many intangible goals. It acts as a symbol in different ways for different people, and for the same person at different times. As noted by Goldthorpe *et al* (1968) from their research into the ‘affluent worker’, pay is the dominant factor in the choice of employer and considerations of pay seem most powerful in binding people to their present job.

Do financial incentives motivate people? The answer is yes, for those people who
are strongly motivated by money and whose expectations that they will receive a financial reward are high. But less confident employees may not respond to incentives that they do not expect to achieve. It can also be argued that extrinsic rewards may erode intrinsic interest – people who work just for money could find their tasks less pleasurable and may not, therefore, do them so well. What we do know is that a multiplicity of factors are involved in performance improvements and many of those factors are interdependent.

Money can therefore provide positive motivation in the right circumstances, not only because people need and want money but also because it serves as a highly tangible means of recognition. It can also be argued that money may be an important factor in attracting people to organizations and is one of the factors that will influence their retention. But badly designed and managed pay systems can demotivate. Another researcher in this area was Jaques (1961), who emphasized the need for such systems to be perceived as being fair and equitable. In other words, the reward should be clearly related to effort or level of responsibility and people should not receive less money than they deserve compared with their fellow workers. Jaques called this the ‘felt-fair’ principle.

**MOTIVATION STRATEGIES**

The factors that affect motivational strategies and the contribution that HR can make to achieving higher levels of motivation are summarized in Table 18.2.
Table 18.2 Motivation strategies

<table>
<thead>
<tr>
<th>Factors affecting motivation strategies</th>
<th>The HR contribution</th>
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<tr>
<td>● The complexity of the process of motivation means that simplistic approaches based on instrumentality theory are unlikely to be successful</td>
<td>● Avoid the trap of developing or supporting strategies that offer prescriptions for motivation based on a simplistic view of the process or fail to recognize individual differences</td>
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<tr>
<td>● People are more likely to be motivated if they work in an environment in which they are valued for what they are and what they do. This means paying attention to the basic need for recognition</td>
<td>● Encourage the development of performance management processes which provide opportunities to agree expectations and give positive feedback on accomplishments ● Develop reward systems which provide opportunities for both financial and non-financial rewards to recognize achievements. Bear in mind, however, that financial rewards systems are not necessarily appropriate and the lessons of expectancy, goal and equity theory need to be taken into account in designing and operating them</td>
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<tr>
<td>● The need for work which provides people with the means to achieve their goals, a reasonable degree of autonomy, and scope for the use of skills and competencies should be recognized</td>
<td>● Advise on processes for the design of jobs which take account of the factors affecting the motivation to work, providing for job enrichment in the shape of variety, decision-making responsibility and as much control as possible in carrying out the work</td>
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<tr>
<td>● The need for the opportunity to grow by developing abilities and careers.</td>
<td>● Provide facilities and opportunities for learning through such means as personal development planning processes as well as more formal training ● Develop career planning processes</td>
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<tr>
<td>● The cultural environment of the organization in the shape of its values and norms will influence the impact of any attempts to motivate people by direct or indirect means</td>
<td>● Advise on the development of a culture which supports processes of valuing and rewarding employees</td>
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<tr>
<td>● Motivation will be enhanced by leadership which sets the direction, encourages and stimulates achievement, and provides support to employees in their efforts to reach goals and improve their performance generally</td>
<td>● Devise competency frameworks which focus on leadership qualities and the behaviours expected of managers and team leaders ● Ensure that leadership potential is identified through performance management and assessment centres ● Provide guidance and training to develop leadership qualities</td>
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