Employability Office



The Use of Psychometric Tests in Selection and Recruitment

What are Psychometric Tests?

The British Psychological Society definition of a psychometric test:

'a psychological test is any procedure on the basis of which inferences are made concerning a person's capacity, propensity or liability to act, react, experience, or to structure or order thought or behaviour in particular ways'.

Who uses psychometric tests?

Large, medium, and an increasing number of small firms use psychometric tests. Over 70 % of larger companies are currently using psychometric tests to gather vital information from potential and current employees. More and more companies are using psychometric tests for:

- graduate recruitment
- filtering out candidates when there are large numbers of applicants

Over 70% of large companies use them in their recruitment process and small companies are using them increasingly.

They are also used to assess existing employees for:

- training and staff development needs
- promotion

What do psychometric tests measure?

Psychometric tests may measure aptitude, personality or interests:

- Aptitude Tests these measure how people differ in their ability to perform or carry out different tasks. (these are the type you are most likely to find at the first stage of a selection process).
- Interest Tests these measure how people vary in their motivation, in the
 direction and strength of their interests, and in their values and opinions
 (these are less likely to be used on new graduates but are sometimes).
- Personality Tests these measure how people differ in their style or manner
 of doing things, and in the way they interact with their environment and other
 people (personality).

Whereas aptitude tests measure your maximum performance capacity, the other tests examine typical or preferred behaviour.