**5.10 Psychometric Principles and Intelligence Testing**  
P. Explain how psychologists design tests, including standardization strategies and other techniques to establish reliability and validity.  
Q. Interpret the meaning of scores in terms of the normal curve.  
R. Describe relevant labels related to intelligence testing.  
S. Debate the appropriate testing practices, particularly in relation to culture-fair test uses.

Principles of Test Construction

**Standardization**

**Reliability**

**Validity**