

B.Sc. Part—III (Semester—V) Examination
FORENSIC SCIENCE
(Forensic Psychology)

Time : Three Hours]

[Maximum Marks : 80

Note :— (1) **ALL** questions are compulsory.

(2) Question No. 1 carries 8 marks while each of remaining questions carry 12 marks.

1. (A) Fill in the blanks :

(i) The word psychology comes from _ _ _.

(ii) The job of school psychologists consists of diagnosing _____.

(iii) Order of questions is predetermined in _____.

(iv) Lie detector is also known as _____.

2

(B) Multiple choice questions :

(i) Narco analysis deals with _____ state of mind.

(a) Conscious

(b) Unconscious

(c) Sub conscious

(d) All the above

(ii) Which one of the following is a truth serum ?

(a) Sodium pentothal

(b) Heroin

(c) Cocaine

(d) Amphetamine

- (iii) APA stands for :
- (a) American Psychological Association
 - (b) American Psychosocial Association
 - (c) American Physiological Association
 - (d) Argentina Psychological Association

(iv) Psychology is a study of :

- (a) Human behaviour
- (b) Mind
- (c) Emotions
- (d) None of the above

2

(C) Answer in one sentence :

- (i) What is stress ?
- (ii) Define personality.
- (iii) What do you mean by psychiatrist ?
- (iv) What is id ?

4

UNIT—I

2. (A) Explain in detail the development of psychology. 4
- (B) Discuss the psychodynamic and behaviouristic perspectives of psychology. 4
- (C) Write in brief about :
- (i) School and educational psychologist
 - (ii) Clinical psychologist. 4

OR

3. (P) Discuss APA code of conduct for psychologists. 4
- (Q) Explain the case study method in psychology. 4
- (R) Differentiate between psychiatrist, psychologists and counselor. 4

UNIT—II

4. (A) Explain the various types of projective techniques. 4
(B) Describe the theory of personality given by Freud. 4
(C) Explain the self theory of Carl Rogers. 4

OR

5. (P) Explain the Carl Jung's theory of personality. 4
(Q) Write a note on OCEAN theory. 4
(R) Explain the behavioural theory of personality. 4

UNIT—III

6. (A) Explain effect of pretrial publicity on trial. 4
(B) Explain effect of judges and attorney on trial. 4
(C) What are importance of forensic psychology ? 4

OR

7. (P) What is eyewitness testimony ? Explain how to improve eyewitness testimony. 4
(Q) What are different effects of defenders on trial ? 4
(R) Explain different factors responsible for eyewitness testimony. 4

UNIT—IV

8. (A) Give a detail account on anxious-fearful personality disorder. 12

OR

9. (P) Give a detail account on odd-eccentric personality disorder. 12

UNIT—V

10. (A) Explain science and research methods in detail. 12

OR

11. (P) Explain the following :
- (i) Substance abuse
 - (ii) ADHD
 - (iii) Sexual disorder. 12

UNIT—VI

12. (A) Give detail account on stalking. 4
- (B) Explain lie detector in detail. 4
- (C) What is narco analysis ? Explain procedure for administration of it. 4

OR

13. (P) Explain the following terms :
- (i) Pneumograph
 - (ii) Plethysmograph
 - (iii) Sphygmograph. 6
- (Q) What are drugs used in narcoanalysis ? 2
- (R) What are relevant, irrelevant and control questions ? 4