

B.Sc. (Part-III) Semester-V Examination

5S : FORENSIC SCIENCE

(Forensic Psychology)

Time : Three Hours]

[Maximum Marks : 80

Note :—(1) All questions are compulsory.

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

(3) Draw diagram and write equations wherever necessary.

1. (A) Fill in the blanks :

(i) American Psychological Association (APA) gives the ethical code of conduct for psychologist in the year _____.

(ii) Drug which is used in the process of Narco analysis is called as _____.

(iii) DSM stands for _____.

(iv) EGO is based on the principle of _____.

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(B) Multiple choice questions :

(i) Where was the narco-analysis test used for the purpose to extract information ?

(A) Arushi-Hemraj Double Murder Case

(B) Nithari Hatyakand

(C) Godhara Kand

(a) Only (A)

(b) (B) & (C)

(c) (A), (B) & (C)

(d) None

(ii) "TOPOGRAPHICAL" model of personality was given by :

(a) Sigmund Freud

(b) Allport

(c) Eysenk

(d) Rogger

(iii) Which of the following personality disorders is most common in our society ?

(a) ADHD

(b) Schizophrenia

(c) Antisocial Personality Disorder

(d) Odd-eccentric Personality Disorder

(iv) Necrophilia is the term related to :

(a) Sexual Intercourse with dead person

(b) Sexual Intercourse with animals

(c) Sexual Intercourse with live person

(d) None of the above

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(C) Answer in **one** sentence :

(i) Define Forensic Psychology.

(ii) What is truth serum ? Give any two examples.

(iii) What is adultery ?

(iv) Define stress.

4

UNIT-I

2. (A) What is Psychology ? Describe the history of psychology. 5
(B) What are the goals of psychology ? 4
(C) Explain any two psychological professions. 3

OR

3. (P) Explain psychodynamic perspective of human behaviour. 3
(Q) What is interview ? What are the types of interview ? 3
(R) What is APA code of conduct for psychologist ? 3
(S) What are the advantages of observation over other psychological research methods ? 3

UNIT-II

4. (A) Define Personality. Explain the *Allport's* view of personality. 4
(B) Explain ID, EGO and SUPER EGO with suitable example. 4
(C) What are the methods for assessment of personality ? 4

OR

5. (P) Explain *TOPOGRAPHICAL* model of personality with suitable example. 3
(Q) What is Locus of control ? Explain social learning theory. 3
(R) Describe projective techniques. 3
(S) What are the applications of personality test in forensic science ? 3

UNIT-III

6. (A) What is forensic psychology ? Explain historical development of forensic psychology. 4
(B) Explain role of forensic psychology in law. 4
(C) What are the factors that affect attorney on trial ? Write down the solutions. 4

OR

7. (P) Define Forensic Psychology. What is the scope of forensic psychology in criminal cases ? 3
(Q) Define Eyewitness testimony. What are the factors that affect eyewitness testimony ? 3
(R) Effect of police procedure on trial, explain. 3
(S) As a forensic psychologist, how will you solve the child dispute case ? 3

UNIT-IV

8. (A) What is stress ? Explain about types of stressors. 4
(B) What are the stress coping techniques ? 4
(C) Write down the symptoms of any one *anxious-fearful* personality disorder. Also explain its solutions. 4

OR

9. (P) What is dramatic-emotional personality disorder ? Explain anti-social personality disorder. 3
(Q) What are the treatments for anti-social personality disorder ? 3
(R) What are the postulates of paranoid personality disorder ? 3
(S) How will you treat personality disorder ? 3

UNIT-V

10. (A) What is forensic psychology ? Explain importance of forensic psychology. 4
(B) Explain antisocial personality disorder with suitable example. 4
(C) What is substance abuse ? Explain its treatment. 4

OR

11. (P) What are the psychological factors that affect delinquency ? 3
(Q) Define any three sexual disorders. 3
(R) What is ADHD ? Explain its treatment. 3
(S) Enlist most popular substances that are used for substance abuse in your State. Explain any two in detail. 3

UNIT-VI

12. (A) What is Narco-analysis test ? Explain it in detail with its legal status in India. 6
(B) Explain criminal profiling in detail. 6

OR

13. (P) What is psychological autopsy ? Explain its application in forensic science. 3
(Q) Explain Lie-detection technique in detail. 3
(R) What is child abuse ? Explain its types. 3
(S) What are the steps you can take to reduce domestic violence from our society ? 3

