Forensic Psychology

Answer Key

(Correct Answers are marked in bold letters)

Section-A Forensic Aptitude

- 1. What does Locard's Exchange Principle suggest in forensic science?
 - a) Every contact leaves a trace.
 - b) The innocence of an individual can be proven through fingerprints.
 - c) Crime scenes should remain undisturbed.
 - d) Evidence can be fabricated easily
- 2. Forensic Odontology is concerned with:
 - a) Analysis of dental records for identification
 - b) Examination of firearm-related evidence
 - c) Study of bloodstain patterns
 - d) Analysis of toxic substances in the body
- 3. Odontology refers to study of
 - a) Bitemarks
 - b) Fingerprints
 - c) Bone
 - d) Teeth
- 4. Diatoms belongs to the group
 - a) Algae
 - b) Cynobacteria
 - c) Fungi
 - d) Lichens
- 5. Which of the following is the surest method of identification
 - a) Fingerprints
 - b) Handwriting
 - c) Speech
 - d) Facial features
- 6. What is the range of visible light?
 - a) 400 700 nm
 - b) 120 300 nm
 - c) 100-200 nm
 - d) 780 1000 nm
- 7. Human being has following number of chromosome

- a) 23 pair
- b) 25 pair
- c) 21 pair
- d) 28 pair
- 8. 'A is true because B is true; B is true because A is true'. This type of argument is termed as
 - a) Inductive argument
 - b) Deductive argument
 - c) Circular argument
 - d) None of the above
- 9. Statement: A prominent university has started the practice of putting results on its website rather than in newspapers.

Assumptions

- I. Most of the students have access to the Internet these days.
- II. Students use both website and newspapers to see their results.
- a) Only assumption I is implicit
- b) Only assumption II is implicit
- c) Both I and II are implicit
- d) Neither I nor II is implicit.
- 10. Statement: Mobile phone users have found that billing is not done according to advertised tariff plans by telecom companies and complained to regulatory authority about the same.

Courses of action

- I. The regulatory authority should direct telecom companies to be transparent on the tariff structure of all plans.
- II. The government should restrict the number of foreign telecom companies operating in the country.
- a) If only course of action I follows
- b) If only course of action II follows
- c) If both courses of action I and II follow
- d) If neither course of action I nor course of action II follows
- 11. Four inferences are drawn from the statement given below, which one can be the correct inference?

Statement

People in Australia generally speak English.

Inferences

- a) Rosy speaks English. So she is from Australia
- b) Rahim knows English. That is why he is going to Australia next month
- c) Rahul has been living in Australia, most probably he can speak English
- d) Ramesh does not know English. He cannot talk to anyone if he goes to Australia

12. Statement: According to the latest census report, the gender ratio has fallen further in India.

Courses of action

- I. Government should conduct another census to verify the results.
- II. Government should immediately start an awareness campaign through its public relations department about the effects of low gender ratio and encourage them to improve it.
- a) If only course of action I follows
- b) If only course of action II follows
- c) If both courses of action I and II follow
- d) If neither course of action I nor course of action II follows

Directions for questions 19 to 23: Read the following passage and solve the questions based on it.

Six people P, Q, R, S, T and U took up a job with Detective Agency in a week from Monday to Saturday, each of them joined for different posts on different days. The posts were of-Field Investigator, Data Entry Operator, Case Profiler, Manager, Supervisor and Fraud Specialist, though not necessarily in the same order.

U joined as Manager on the first day. Q joined as supervisor but neither on Wednesday nor Friday. S joined as a Case Profiler on Thursday. R joined the Agency as Data Entry Operator on Wednesday. T joined as Field Investigator on Tuesday. P joined as Fraud Specialist.

- 13. Who joined the agency on Wednesday?
 - a) Q
 - b) R
 - c) Q or R
 - d) Cannot be determined
- 14. Who was the last person to join the agency?
 - a) T
 - b) U
 - c) P
 - d) Q
- 15. On which of the following days did the Fraud Specialist join?
 - a) Tuesday
 - b) Thursday
 - c) Saturday
 - d) Friday
- 16. Which of the following is correctly matched regarding the posts and day of joining?
 - a) Manager- Tuesday
 - b) Data Entry Operator- Wednesday

- c) Field Investigator- Thursday
- d) Case Profiler- Monday
- Who joined on Wednesday? 17.

 - b) Field Investigator
 - c) P
 - d) Manager
- 18. Laxmi went 15 km to the west from her house, then turned left and walked 20 km. She then turned east and walked 25 km and finally turning left covered 20 kms. How far was she from her house?

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- a) 5 km
- b) 10 km
- c) 40 km
- d) 80 km
- 19. Find what should come in place of question mark (?). 163

 - a) 4096
 - b) 2401
 - c) 1764
 - d) 3291
- Fundamental Rights are included in articles 20.

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- a) 15-24
- b) 12-35
- c) 36-51
- d) 52-62
- 21. The dimension of poverty is
 - a) Lack of livelihood strategies
 - b) Inaccessibility to resources
 - c) Feeling of insecurity and frustration
 - d) All of the above
- 22. Which among the following is not a right of prisoner?
 - a) Right to speak
 - b) Right to vote
 - c) Right to education
 - d) Right to legal aid
- 23. It is a crime committed by a person of respectability and high social status
 - a) Blue collar crime
 - b) White collar crime

- c) Red collar crime
- d) All of the above
- 24. Child abuse include
 - a) Physical, sexual, emotional
 - b) Physical, Sexual, religious
 - c) Physical, mental, emotional
 - d) None of the above
- 25. The High Court in India do not possess
 - a) Original jurisdiction
 - b) Appellate jurisdiction
 - c) Advisory jurisdiction
 - d) Revisory jurisdiction
- 26. Parole is a suspension of a sentence. The statement is
 - a) True
 - b) False
 - c) Partly correct
 - d) None of the above
- 27. What is social communalism?
 - a) different sets of people are divided into political lines and ideologies
 - b) societies' beliefs divide people into different groups and lead to rivalry among each other
 - c) difference in economic interests of the groups of people or communities, leading to further clashes in the society
 - d) All of the above
- 28. What does the "dark triad" refer to?
 - a) Three common psychological disorders found in criminals including anxiety, mood, schizophrenia
 - b) A group of famous criminal psychologists Robert D. Hare, David Canter, Stanton
 - E. Samenow
 - c) A cluster of personality traits including narcissism, Machiavellianism, and psychopathy
 - d) A set of interrogation techniques
- 29. In India, which is the oldest Juvenile Legislation?
 - a) Juvenile Justice Act
 - b) Children Act
 - c) Borstal School Act
 - d) Apprentices Act

30.	Among the following, which country has the provision of plea-bargaining in court trial?
	a) Germany
	b) United States of America
	c) Japan
	d) New Zealand
31.	Victim Precipitation Theory was propounded by
	a) Benjamin Medelsohn
	b) Walter Reckless
	c) Marvin Wolfgang
	d) Ronni Natal
32.	Justice Krishna Iyer in observed that "corporal death is alien to fundamental rights".
	a) Rajendra Prasad v. State of UP
	b) Baachan Singh v. State of Punjab
	c) Mithu v. State of Punjab
	d) Machi Singh & others v. State of Punjab
33.	The Law Commission of India in 1967 recommended-
	a) the retention of death penalty
	b) abolition of death penalty
	c) in rarest of rare case
	d) only for crimes under IPC
34.	The objective of any crime scene investigation follows the given sequence:
	a) Collect, preserve, recognize, interpret, and reconstruct
	b) Recognize, preserve, collect, interpret, and reconstruct
	c) Collect, interpret, preserve, recognize and reconstruct
	d) Preserve, collect, interpret, recognize, and reconstruct
35.	Which psychological phenomenon refers to the tendency for people to attribute their
	successes to their abilities and their failures to external factors?
	a) Self-serving bias
	b) Confirmation bias
	c) Groupthink
	d) Cognitive dissonance

- 36. Which legal standard is used to determine whether a defendant is legally insane and therefore not responsible for their criminal actions?
 - a) The M'Naghten rule
 - b) The irresistible impulse test
 - c) The Model Penalty Code

- d) The Model Penal Code
- 37. According to Sigmund Freud's psychoanalytic theory, what component of the human psyche represents a person's innate, instinctual drives?
 - a) Ego
 - b) Superego
 - c) Id
 - d) Subconscious
- 38. According to Albert Bandura's social learning theory, which of the following factors plays a crucial role in the acquisition of criminal behaviors?
 - a) Genetic predisposition
 - b) Peer influence
 - c) Subconscious desires
 - d) Religious beliefs
- 39. According to Freud, what is the consequence of a poorly developed superego in individuals?
 - a) Increased anxiety
 - b) Strong attachment with peers
 - c) Strong attachment to parental figures
 - d) Lack of guilt
- 40. Which of the following is NOT considered a paraphilic disorder?
 - a) Pedophilia
 - b) Exhibitionism
 - c) Heterosexuality
 - d) Fetishism
- 41. Which of the following is a paraphilic disorder characterized by sexual arousal from inflicting pain or humiliation on others?
 - a) Masochism
 - b) Sadism
 - c) Necrophilia
 - d) Transvestism
- 42. Which term refers to the process by which a neutral stimulus becomes associated with a meaningful stimulus and acquires the capacity to elicit a similar response?
 - a) Consequences conditioning
 - b) Operant conditioning
 - c) Classical conditioning
 - d) Observational learning

- **FACT Plus Exam 2024** Forensic Psychology 43. What type of reinforcement involves the removal of an aversive stimulus to increase the likelihood of a behavior occurring again? a) Positive reinforcement b) Negative reinforcement c) Positive punishment d) Negative punishment Layered Voice Analysis (LVA) technology analyzes the human voice to detect signs 44. a) Physical illness b) Emotional stress and cognitive load c) Geographic location d) Political affiliation 45. Malingering may involve the exaggeration of symptoms related to: a) Psychiatric disorders b) Physical illnesses c) Intellectual disabilities d) All of the above Which one of the following is not an essential ingredient of dowry death as defined 46. under Section 304-B of Indian Penal Code:a) Death within seven years of marriage b) Cruelty soon before her death c) Marks of violence on the body of the victim d) Demand of dowry 47. Opinions of experts are relevant a) under section 45 of Evidence Act b) under section 46 of Evidence Act c) under section 47 of Evidence Act d) under section 48 of Evidence Act As per Section 8 of the Indian Evidence Act, 1872 which of the following is a relevant 48. fact:
- - a) Motive
 - b) Preparation
 - c) Subsequent Conduct
 - d) All of the above
- 49. As per Arms Act, 1959 Section 3(2) how many firearms an individual can possess or carry, at any time:
 - a) Three firearms
 - b) Four firearms
 - c) Two firearms
 - d) One firearm

- 50. In Vishakha vs State of Rajasthan, the Supreme Court has laid down the guidelines relating to
 - a) Crime against Children
 - b) Sexual Harassment
 - c) Crime against Senior Citizens
 - d) Crime against Minorities

Section-B Forensic Psychology

- 51. Which of the following best describes the concept of the "availability heuristic" in cognitive psychology?
 - a) The tendency to overestimate the importance of information that is easily recalled
 - b) The tendency to rely on the first piece of information encountered when making decisions
 - c) The tendency to base judgments on information that is readily available in memory
 - d) The tendency to underestimate the likelihood of rare events
- 52. What is the primary difference between procedural memory and declarative memory?
 - a) Procedural memory is unconscious, while declarative memory is conscious.
 - b) Procedural memory is for facts and events, while declarative memory is for skills and procedures.
 - c) Procedural memory is long-term, while declarative memory is short-term.
 - d) Procedural memory is semantic, while declarative memory is episodic.
- 53. What is the term for the cognitive bias where individuals believe they are more likely to suffer from a variety of illnesses than the average person?
 - a) Optimism bias
 - b) Illusory superiority
 - c) Hypochondriasis
 - d) False consensus effect
- 54. Which of the following best describes the primary difference between bipolar I disorder and bipolar II disorder?
 - a) Bipolar I disorder involves episodes of major depression, while bipolar II disorder involves less severe depressive episodes.
 - b) Bipolar I disorder involves at least one manic episode, while bipolar II disorder involves hypomanic episodes and major depressive episodes.
 - c) Bipolar I disorder involves rapid mood swings, while bipolar II disorder involves chronic mood instability.
 - d) Bipolar I disorder is treatable with medication, while bipolar II disorder is not.
- 55. Which of the following is NOT a symptom of post-traumatic stress disorder (PTSD)?

- a) Intrusive memories or flashbacks of the traumatic event
- b) Persistent avoidance of stimuli associated with the traumatic event
- c) Excessive worry about potential harm or danger
- d) Hyperarousal and hypervigilance
- 56. What is the primary purpose of the Big Five personality traits model in organizational psychology?
 - a) To assess employee job performance
 - b) To predict job satisfaction and organizational commitment
 - c) To identify the most effective leadership styles
 - d) To measure employee engagement and motivation
- 57. What term describes the phenomenon where individuals exert less effort in a group when they believe their contribution is not essential to the group's success?
 - a) Social loafing
 - b) Group polarization
 - c) Groupthink
 - d) Social facilitation
- 58. What is the primary goal of organizational development (OD) interventions in industrial/organizational psychology?
 - a) To improve employee job satisfaction and well-being
 - b) To enhance organizational performance and effectiveness
 - c) To reduce employee turnover and absenteeism
 - d) To develop leadership skills among top executives
- 59. The concept of cognitive dissonance was introduced by:
 - a) Leon Festinger
 - b) Stanley Milgram
 - c) Solomon Asch
 - d) Kurt Lewin
- 60. According to Terror Management Theory, the awareness of mortality leads individuals to:
 - a) Seek social connections and reinforce cultural values
 - b) Exhibit aggression towards outgroup members
 - c) Engage in risky behaviours to overcome fear
 - d) Retreat into solitude and avoid social interactions
- 61. Which neurotransmitter is primarily associated with the regulation of mood, sleep, and appetite?
 - a) Serotonin
 - b) Dopamine
 - c) Acetylcholine
 - d) GABA
- 62. What is the function of the hypothalamus in the brain?

- a) Regulation of body temperature and thirst
- b) Emotional processing and memory consolidation
- c) Motor coordination and balance
- d) Language production and comprehension
- 63. Which brain structure is crucial for the formation and retrieval of explicit memories, such as facts and events?
 - a) Hippocampus
 - b) Amygdala
 - c) Cerebellum
 - d) Thalamus
- 64. According to labelling theory, the process through which an individual comes to accept a deviant label and behave accordingly is called:
 - a) Secondary deviance
 - b) Primary deviance
 - c) Deviance amplification
 - d) Deviance neutralization
- 65. Which of the following is NOT considered a form of white-collar crime?
 - a) Embezzlement
 - b) Insider trading
 - c) Robbery
 - d) Tax evasion
- 66. Which of the following is NOT a major theoretical perspective in criminology?
 - a) Rational choice theory
 - b) Social disorganization theory
 - c) Symbolic interactionism
 - d) Classical conditioning theory
- 67. The idea that criminal behaviour is learned through interactions with others who provide the individual with definitions favourable to deviant behaviour is central to:
 - a) Social learning theory
 - b) Strain theory
 - c) Labelling theory
 - d) Differential association theory
- 68. According to Cesare Lombroso's theory of criminal anthropology, what term did he use to describe individuals who possessed physical traits indicative of a "primitive" or "atavistic" nature?
 - a) Rational actors
 - b) Social deviants
 - c) Born criminals

- d) Socialized offenders
- 69. Community policing emphasizes:
 - a) Reactive responses to crime after it occurs
 - b) Building partnerships between law enforcement and the community to address crime and disorder
 - c) Harsh punishment as a deterrent to crime
 - d) Centralized decision-making by law enforcement agencies
- 70. Which of the following is NOT a principle of crime prevention through environmental design (CPTED)?
 - a) Natural surveillance
 - b) Territorial reinforcement
 - c) Access control
 - d) Social exclusion
- 71. The classical school of criminology, associated with Beccaria and Bentham, emphasizes:
 - a) Social structures
 - b) Rehabilitation
 - c) Rational decision-making
 - d) Biological factors
- 72. Which theory emphasizes symbolic meanings and social reactions to deviance?
 - a) Conflict theory
 - b) Feminist criminology
 - c) Labeling theory
 - d) Social learning theory
- 73. The ecological school examines crime's spatial distribution and:
 - a) Social structures
 - b) Genetic predispositions
 - c) Neighbourhood characteristics
 - d) Media influence
- 74. What is the term for the legal principle that prohibits individuals from being tried or punished twice for the same offense?
 - a) Ex post facto
 - b) Double jeopardy
 - c) Habeas corpus
 - d) Mens rea
- 75. Which of the following is NOT a goal of the criminal justice system?
 - a) Rehabilitation
 - b) Deterrence

- c) Retribution
- d) Economic profit
- 76. What is the legal term for a formal accusation charging someone with the commission of a crime?
 - a) Indictment
 - b) Subpoena
 - c) Warrant
 - d) Summons
- 77. What is the legal doctrine that allows evidence obtained in violation of the defendant's constitutional rights to be excluded from trial?
 - a) Due process
 - b) Habeas corpus
 - c) Exclusionary rule
 - d) Double jeopardy
- 78. What is the term for a formal request to a higher court asking for a review of a lower court's decision?
 - a) Appeal
 - b) Writ
 - c) Subpoena
 - d) Summons
- 79. One advantage of a longitudinal study is:
 - a) Cause-and-effect examination
 - b) Cost-effectiveness
 - c) Reduced participant dropout
 - d) Insights into developmental patterns
- 80. What potential confounding variable should researchers be cautious of in a pre-test-post-test quasi-experimental design?
 - a) Regression toward the mean
 - b) Attrition bias
 - c) Selection bias
 - d) Maturation effect
- 81. What are some risk factors associated with juvenile delinquency?
 - a) Substance abuse and violence exposure
 - b) Family support and academic achievement
 - c) Positive peer influences and extracurricular activities
 - d) Strict parental supervision and community ties
- 82. How does labelling theory contribute to understanding juvenile delinquency?

- a) Emphasizes positive peer influences
- b) Focuses on biological factors
- c) Considers societal reactions
- d) Advocates for strict punishment
- 83. What challenges do juveniles face post-juvenile justice involvement?
 - a) Limited opportunities
 - b) Family support
 - c) Community integration
 - d) Reduced substance abuse
- 84. Which theory of victimization suggests that victims contribute to their victimization through their actions or behaviors?
 - a) Routine activity theory
 - b) Victim precipitation theory
 - c) Lifestyle theory
 - d) Deviant place theory
- 85. What legal concept grants victims the right to be informed, present, and heard during criminal justice proceedings?
 - a) Victim compensation
 - b) Restorative justice
 - c) Victim impact statement
 - d) Victim's rights
- 86. Which of the following techniques is used to analyse the isotopic composition of elements in forensic investigations, aiding in determining geographic origins or sources of evidence?
 - a) Mass spectrometry
 - b) X-ray diffraction
 - c) Neutron activation analysis
 - d) NMR spectroscopy
- 87. In forensic anthropology, what is the term for the study of human skeletal remains to establish the biological profile of an individual, including age, sex, ancestry, and stature?
 - a) Odontology
 - b) Osteobiography
 - c) Taphonomy
 - d) Osteology
- 88. What is the term for the study of insects in relation to legal matters, often used to determine the time of death in homicide cases?
 - a) Forensic pathology
 - b) Forensic entomology
 - c) Forensic toxicology

- d) Forensic anthropology
- 89. Which of the following is NOT a component of quality assurance (QA) in forensic analysis?
 - a) Documenting procedures and protocols
 - b) Providing ongoing training to analysts
 - c) Implementing corrective actions when errors occur
 - d) Performing tests without validation
- 90. Which organization is responsible for accrediting forensic laboratories and ensuring they adhere to quality standards?
 - a) International Criminal Court (ICC)
 - b) Federal Bureau of Investigation (FBI)
 - c) American Academy of Forensic Sciences (AAFS)
 - d) American National Standards Institute (ANSI)
- 91. What is the primary objective of precision in forensic analysis?
 - a) Consistency
 - b) Accuracy
 - c) Reliability
 - d) Reproducibility
- 92. What type of error occurs consistently in the same direction, leading to a bias in measurements?
 - a) Random error
 - b) Precision error
 - c) Systematic error
 - d) Calibration error
- 93. What does the error rate represent in forensic analysis?
 - a) Accuracy of results
 - b) Precision of measurements
 - c) Reliability of instruments
 - d) Percentage of incorrect results
- 94. Which legal principle determines whether evidence is admissible in court based on its relevance and reliability?
 - a) Exclusionary rule
 - b) Hearsay rule
 - c) Daubert standard
 - d) Chain of custody
- 95. In the context of expert testimony, what does the Frye standard emphasize?
 - a) The importance of peer review in scientific research

- b) The admissibility of evidence based on its acceptance within a relevant scientific community
- c) The qualifications and expertise of the expert witness
- d) The burden of proof in civil cases
- 96. What is the primary role of an expert witness in the court of law?
 - a) To advocate for the defendant
 - b) To provide opinions based on specialized knowledge or expertise
 - c) To enforce legal procedures
 - d) To interpret laws and statutes
- 97. What is the Daubert standard primarily used for in the admissibility of expert testimony?
 - a) Assessing the qualifications of expert witnesses
 - b) Evaluating the relevance and reliability of scientific evidence
 - c) Determining the burden of proof in criminal cases
 - d) Establishing rules for cross-examination
- 98. What is the term for evidence that is excluded from trial because it was obtained in violation of the defendant's constitutional rights?
 - a) Direct evidence
 - b) Circumstantial evidence
 - c) Inadmissible evidence
 - d) Exculpatory evidence
- 99. Which ethical principle in forensic science emphasizes the importance of honesty and transparency in all professional activities?
 - a) Confidentiality
 - b) Objectivity
 - c) Competence
 - d) Integrity
- 100. Which ethical dilemma in forensic science involves the tension between the scientist's duty to the justice system and their obligation to maintain objectivity and impartiality?
 - a) Conflict of interest
 - b) Confidentiality
 - c) Bias
 - d) Competence
- 101. The concept of general acceptance is raised for the first time against the utility of
 - a) Narco analysis
 - b) BEOS test
 - c) LVA test
 - d) Polygraph test
- 102. Limitations of polygraph does not include
 - a) Problems in blood pressure changes

- b) Problems in skin conductance
- c) Problems in respiration
- d) Problems in cephalic index
- 103. M'Naghten rule is related to the section ____ of the IPC 1861.
 - a) 81
 - b) 80
 - c) 83
 - d) 84
- 104. Who has made a significant contribution in the Scientific Content Analysis?
 - a) Larry Farewell b.
 - b) Prof. Mukundan
 - c) David Canter
 - d) Avinoam Saphir
- 105. Rorschach's ink blot test measures
 - a) Unconscious desires
 - b) Emotional intelligence
 - c) Stress
 - d) Intelligence
- 106. Doctrine of double jeopardy is related to the Article
 - a) 32 (2)
 - b) 20 (2)
 - c) 216 (2)
 - d) 14 (2)
- 107. If you are police officer called to prevent debit card cloning in ATM, then what would you do?
 - a) Place an observer to identify the suspicious movement
 - b) Disable the ATM temporarily till the case is solved
 - c) Study the card cloning technology to understand the problem
 - d) Examine ATM machine access log
- 108. Match the List − I with List − II:

List – I

- (1) Justice A.N. Mulla
- (2) Mr.DharmVira
- (3) Justice Krishna Iyer
- (4) Justice V.S. Malimath
- Codes:
 - (1)(2)(3)(4)
 - a) (i) (ii) (iii) (iv)
 - b) (iv) (iii) (ii) (i)

- List II
- (i) National Police Commission
- (ii) Committee on Criminal Justice Reforms
- (iii) All India Committee on Prison Reforms
- (iv) Committee on Women Prisoners

- c) (iii) (i) (iv) (ii)
- d) (i) (ii) (iv) (iii)
- 109. Assertion (A): Enrico Ferri rejected the doctrine of free will, that is, it is not the criminal who wish to act.

Reason (R): Ferri believed that the situation actually influences the criminal's actions. He believed that crime was produced primarily by the type of society from which the criminal comes.

- a) (A) is correct, but (R) is wrong.
- b) Both (A) and (R) are correct.
- c) (A) is wrong, but (R) is correct.
- d) Both (A) and (R) are wrong.
- 110. The idea that humans have mental conflicts because of desires and energies that are repressed into the unconscious is propounded by
 - a) Eric Silver
 - b) Michael Milken
 - c) Sigmund Freud
 - d) B.F. Skinner
- 111. Examine the following statement

I All children are inquisitive

II Children are inquisitive

III No children are inquisitive

IV Some children are not inquisitive

Among these statements, the two statements which cannot both be true simultaneously but can both be false, would be

- a) I & III
- b) I & IV
- c) II & III
- d) III & IV
- 112. Six roads lead to a country. They may be indicated by the letters X, Y, Z and digits 1, 2, 3. When there is storm Y is blocked. When there are floods, X, 1 & 2 will be blocked.
 - When road 1 is blocked, Z also is blocked. At a time when there are floods and storm also blows, which road can be used?
 - a) Z & 2
 - b) Only Z
 - c) Only 3
 - d) Only Y
- 113. The Supreme Court in_____ struck down Section 303 of the Indian Penal Code, which provided for mandatory death punishment for offenders
 - a) Rajendra Prasad v. State of UP
 - b) Mithu v. State of Punjab

- c) Baachan Singh v. State of Punjab
- d) Machi Singh & others v. State of Punjab
- 114. The Supreme Court of India has held the constitutional validity of Capital Punishment in
 - a) Jagmohan Singh v. State of UP
 - b) Madhu Mehta v. Union of India
 - c) Ankush Maruti Shinde v. State of Maharashtra
 - d) Rajendra Prasad v. State of UP
- 115. Borstal School is meant for
 - a) Delinquents below 10 years
 - b) Adolescent offenders
 - c) Adult offenders
 - d) All of the above
- 116. Which of the following may not show behavioural changes even after imposition of harsh punishments?
 - a) Recidivists
 - b) Hardened criminal
 - c) Criminoids
 - d) Occasional criminals
- 117. Differential Association theory was presented by
 - a) Enrico Ferri of Positive School
 - b) Cesare Beccaria of Classical School
 - c) Saint Thomas Acquinas of Pre-classical School
 - d) Sutherland of Sociological School
- 118. Which of the following statements are correct?
 - I. The physical aspect of crime is *actus reas*.
 - II. The mental aspect of crime is mens rea.
 - III. The motive is the desire to commit crime
 - a) I & II are correct but III is not correct
 - b) only II & III
 - c) only II & III
 - d) all the above.
- 119. For a defence of intoxication, to escape criminal liability, the intoxication:
 - a) can be self-administered
 - b) administered against his will or knowledge
 - c) should not be self-administered
 - d) all the above.
- 120. The motive under section 81 of IPC should be:

- a) prevention of harm to person
- b) prevention of harm to property
- c) both (a) and (b)
- d) either (a) or (b)

-End of Paper-

