

FACT and FACT Plus Exam 20 March 2022

Exam Name	FACT and FACT Plus Exam 20 March 2022
Test Date	20/03/2022
Test Time :	9:00 AM - 11:00 AM
Subject	Forensic Psychology FACT Plus

Option shown in green color with a tick icon is the correct answer.

Section : Aptitude in Forensic Sciences

Q.1 Who defined crime as the intentional Act in violation of the criminal law committed without any defense or excuse and penalized by the state

- Ans**
- ☒ 1. Howard Becker
 - ☒ 2. Lombroso
 - ☒ 3. Paul Tappan
 - ☒ 4. Edwin Sutherland

Question ID : 3105781083

Q.2 The court which can conduct a trial for murder cases is:

- Ans**
- ☒ 1. Session Court
 - ☒ 2. High Court
 - ☒ 3. Supreme Court
 - ☒ 4. Chief Judicial Magistrate

Question ID : 3105781103

Q.3 Children first demonstrate a rudimentary understanding of syntax during the ____ stage.

- Ans**
- ☒ 1. Two-word
 - ☒ 2. One-word
 - ☒ 3. Three-word
 - ☒ 4. Babbling

Question ID : 3105781116

Q.4 Theory of Pain and Pleasure was propounded by -----

- Ans**
- ☒ 1. Bentham
 - ☒ 2. Plato
 - ☒ 3. Aristotle
 - ☒ 4. Sutherland

Question ID : 3105781112

Q.5 Psychology is said to be the scientific study of ____ and ____.

- Ans ☐ 1. Mental illness, Mental health
- ☒ 2. Behavior, mental processes
- ☐ 3. None of these
- ☐ 4. Physical states, mental states

Question ID : 3105781087

Q.6 According to Differential Association Theory..... leads to crimes.

- Ans ☐ 1. Social changes.
- ☐ 2. Psychological exchanges
- ☒ 3. Social interactions
- ☐ 4. Social conflicts

Question ID : 3105781096

Q.7 By which of the following case, Article 21 and Article 20 (3) came into effect?

- Ans ☐ 1. Lily Thomas vs Union of India
- ☒ 2. Selvi vs State of Karnataka
- ☐ 3. AP Gopalan vs State of Madras
- ☐ 4. Vishaka and State of Rajasthan

Question ID : 3105781097

Q.8 Which blood cell contains DNA?

- Ans ☐ 1. None of these
- ☐ 2. Platelets
- ☒ 3. White Blood Cells
- ☐ 4. Red Blood Cells

Question ID : 3105781126

Q.9 Who discovered that all mental process is not accompanied by mental imagery?

- Ans ☐ 1. Wilhelm Wundt
- ☐ 2. J. B. Watson
- ☒ 3. Oswald Kulpe
- ☐ 4. E. B. Titchner

Question ID : 3105781084

Q.10 The level of toxicity of Datura plant on the basis of increasing level is

- Ans ☒ 1. Leaf, Root, Fruit, Seeds
- ☐ 2. Seeds, Leaf, Root, Fruit
- ☐ 3. Fruit, Root, Seeds, Leaf
- ☐ 4. Root, Seeds, Fruit, Leaf

Question ID : 3105781101

Q.11 Which is the correct order of 'Products' given by Guilford

- Ans ☒ 1. Units, Classes, Systems, Relations, Transformations, Implications
☒ 2. Units, Classes, Systems, Relations, Implications, Transformations
☒ 3. Units, Relations, Classes, Systems, Implications, Transformations
☒ 4. Units, Classes, Relations, Systems, Transformations, Implications

Question ID : 3105781125

Q.12 In case of carbon monoxide poisoning which preservative is recommended for the preservation of blood samples

- Ans ☒ 1. No preservative
☒ 2. Sodium Chloride
☒ 3. Sodium Carbonate
☒ 4. Sodium Fluoride

Question ID : 3105781107

Q.13 If REASON is coded as 5 and GOVERNMENT as 9, then what is the code for ACCIDENT?

- Ans ☒ 1. 7
☒ 2. 9
☒ 3. 8
☒ 4. 6

Question ID : 3105781085

Q.14 _____ is to nature as _____ is to nurture.

- Ans ☒ 1. Stavros, Pliny
☒ 2. Aristotle, Plato
☒ 3. Pliny, Archimedes
☒ 4. Plato, Aristotle

Question ID : 3105781124

Q.15 In _____ method of study in psychology, passive study and analysis of human behaviour is usually done.

- Ans ☒ 1. Introspection Method
☒ 2. Observational Method
☒ 3. Experimental Method
☒ 4. Genetic Method

Question ID : 3105781086

Q.16 Derringers are single shot pistols, which possess

- Ans ☒ 1. Single barrel
- ☒ 2. Multiple barrels
- ☒ 3. Choke in the barrel
- ☒ 4. Magazine

Question ID : 3105781123

Q.17 AAS is mostly employed in:

- Ans ☒ 1. Poisoning cases
- ☒ 2. Lost and Found
- ☒ 3. Hit and Run
- ☒ 4. All of these

Question ID : 3105781111

Q.18 Which part of the brain is responsible for skilled movements

- Ans ☒ 1. Thalamus
- ☒ 2. Cerebellum
- ☒ 3. Prefrontal cortex
- ☒ 4. Pons

Question ID : 3105781104

Q.19 Free sulphuric acid is rarely found in stomach contents in acid poisoning cases because

- Ans ☒ 1. May be neutralised by alkalies given as antidotes
- ☒ 2. May combine chemically with the tissue with which it comes in contact
- ☒ 3. It may be vomited out
- ☒ 4. All these

Question ID : 3105781118

Q.20 How many equivalent protons does TMS have?

- Ans ☒ 1. 11
- ☒ 2. 10
- ☒ 3. 12
- ☒ 4. 13

Question ID : 3105781122

Q.21 Safe : Secure :: Protect : ?

- Ans ☒ 1. Conserve
- ☒ 2. Sure
- ☒ 3. Guard
- ☒ 4. Lock

Question ID : 3105781088

Q.22 What type of plate is used in thin layer chromatography?

- Ans ☒ 1. Silica gel
- ☐ 2. None of these
- ☐ 3. Silicone gel surface
- ☐ 4. Filter paper

Question ID : 3105781109

Q.23 The following method is used for determining the age of an ink by tracking the degradation of certain dyes.

- Ans ☐ 1. High Performance Liquid Chromatography (HPLC)
- ☐ 2. Thin layer chromatography (TLC)
- ☒ 3. Laser desorption mass spectrometry (LDMS)
- ☐ 4. Gas chromatography (GC)

Question ID : 3105781099

Q.24 Out of the following, who has not explained intelligence as having more than one component at higher order level

- Ans ☐ 1. Guilford
- ☐ 2. Cattell
- ☐ 3. Jensen
- ☒ 4. Thurston

Question ID : 3105781114

Q.25 Cross examination of the prosecution witness is done by-

- Ans ☐ 1. Judge
- ☐ 2. None of these
- ☒ 3. Defence counsel
- ☐ 4. Public Prosecutor

Question ID : 3105781093

Q.26 Look at this series: 36, 34, 30, 28, 24, ... What number should come next?

- Ans ☐ 1. 20
- ☒ 2. 22
- ☐ 3. 23
- ☐ 4. 26

Question ID : 3105781110

Q.27 Which school of criminology propounded the Theory of Free will?

- Ans ☒ 1. None of these
- ☒ 2. Classical school
- ☒ 3. Neo-Classical school
- ☒ 4. Positivist school

Question ID : 3105781121

Q.28 A psychologist exploring the impact of a new drug on activity in the brain is working on the _____ level of explanation.

- Ans ☒ 1. Upper
- ☒ 2. All of these
- ☒ 3. Middle
- ☒ 4. Lower

Question ID : 3105781092

Q.29 Which guidelines matches Codes of Ethics for interpreting physical evidence?

- Ans ☒ 1. No excessive testing
- ☒ 2. Don't state conclusions beyond your area of expertise
- ☒ 3. Inform colleagues about new methodologies
- ☒ 4. Appropriately define your area of expertise

Question ID : 3105781105

Q.30 Neutral probes in Brain Electrical Oscillation Signature profiling are used to detect

- Ans ☒ 1. Familiar knowledge
- ☒ 2. Experiential knowledge
- ☒ 3. Semantic processing
- ☒ 4. Remembrance

Question ID : 3105781090

Q.31 Which spray is used on crime scenes to detect invisible blood stains on the surface.

- Ans ☒ 1. Fluorescent dye
- ☒ 2. Luminol
- ☒ 3. Fluorescent biomarkers
- ☒ 4. None of these

Question ID : 3105781117

Q.32 How to preserve question documents in the lab

- Ans ☒ 1. Keep them in soft chamber
- ☒ 2. Keep it in hard folder without folding
- ☒ 3. Keep them in a non humid chamber
- ☒ 4. Keep them by folding in envelop

Question ID : 3105781094

Q.33 What are the challenges that can be seen in Hypnotic Memory Retrieval?

- Ans ☒ 1. All of these
- ☐ 2. Memory Hardening and Suggestibility
- ☐ 3. Faking
- ☐ 4. Confabulation

Question ID : 3105781102

Q.34 What should be done when we open evidence in the lab?

- Ans ☐ 1. Examine the evidence
- ☒ 2. Check and mark the evidence
- ☐ 3. Store the evidence
- ☐ 4. Mark the evidence

Question ID : 3105781100

Q.35 Melt : Liquid :: Freeze :

- Ans ☐ 1. Ice
- ☐ 2. Push
- ☐ 3. Condense
- ☒ 4. Solid

Question ID : 3105781120

Q.36 UV-Spectrophotometry is mainly used for:

- Ans ☐ 1. Qualitative analysis
- ☐ 2. None of these
- ☐ 3. Selective analysis
- ☒ 4. Quantitative analysis

Question ID : 3105781106

Q.37 The role of unconscious in creative thinking is known as the process of

- Ans ☐ 1. Incubation
- ☐ 2. Illumination
- ☐ 3. Verification
- ☒ 4. Inoculation

Question ID : 3105781127

Q.38 Which country among the following does not award death penalty to offenders?

- Ans ☐ 1. China
- ☐ 2. Russia
- ☐ 3. Australia
- ☒ 4. United Kingdom

Question ID : 3105781129

Q.39 A Provisional theory to explain observed facts is known as _____.

- Ans
- ☒ 1. Event
 - ☒ 2. Hypothesis
 - ☒ 3. Theory
 - ☒ 4. Construct

Question ID : 3105781098

Q.40 Preservation of footprint on snow can be done by

- Ans
- ☒ 1. Sulphur Casting
 - ☒ 2. Wax Casting
 - ☒ 3. Plaster of Paris Cast
 - ☒ 4. Tracing

Question ID : 3105781119

Q.41 The process of identifying personality traits, behavioral tendencies, geographical location, and demographic or biographical descriptors of an offender (or offenders) based on crime scene characteristics called

- Ans
- ☒ 1. Criminal profiling
 - ☒ 2. Profiling
 - ☒ 3. Assessment
 - ☒ 4. Inspection

Question ID : 3105781082

Q.42 IPC is:

- Ans
- ☒ 1. None of these
 - ☒ 2. Both (a) & (b)
 - ☒ 3. Code for punishment
 - ☒ 4. Procedure for investigation

Question ID : 3105781095

Q.43 This type of victim culpability suggests that an irresponsible act by a victim was taken advantage of by an offender.

- Ans
- ☒ 1. Victim culpability
 - ☒ 2. Victim precipitation
 - ☒ 3. Victim provocation
 - ☒ 4. Victim facilitation

Question ID : 3105781089

Q.44 Prepared TLC plates are activated at a temperature of

Ans ☒ 1. 110° C

☐ 2. 100° C

☐ 3. 120° C

☐ 4. 130° C

Question ID : 3105781130

Q.45 _____ is to nature as _____ is to nurture.

Ans ☐ 1. Inaccuracy, accuracy

☐ 2. Environment, genes

☒ 3. Biology, experience

☐ 4. Conscious, unconscious

Question ID : 3105781108

Q.46 The ray which is not deflected by electric or magnetic field is:

Ans ☐ 1. Alpha-ray

☐ 2. Beta-ray

☒ 3. X-ray

☐ 4. Gamma-ray

Question ID : 3105781128

Q.47 Thursday In a family, there are husband-wife, two sons and two daughters. All the ladies were invited to a dinner. Both sons went out to play. Husband did not return from office. Who was at home?

Ans ☐ 1. Only wife was at home

☐ 2. Only sons were at home

☒ 3. Nobody was at home

☐ 4. All ladies were at home

Question ID : 3105781091

Q.48 _____ is the belief that the mind is fundamentally different from the body.

Ans ☐ 1. mindism

☐ 2. specialism

☐ 3. centralism

☒ 4. dualism

Question ID : 3105781115

Q.49 All of the following are required methods of documenting a crime scene, except-

- Ans** ☒ 1. Voice recording
☐ 2. Videography
☐ 3. Photography
☐ 4. Sketching

Question ID : 3105781113

Q.50 How to collect blood samples from crime scene?

- Ans** ☐ 1. In any container
☐ 2. with cotton swab and preserving it by drying and collecting
☒ 3. In glass container with anticoagulant
☐ 4. In steel container

Question ID : 3105781081

Section : Forensic Psychology

Q.51 Which of the following disease affects handwriting?

- Ans** ☐ 1. Thalassemia
☐ 2. Chronic Malaria
☒ 3. Parkinsonism
☐ 4. Chronic Leukaemia

Question ID : 3105781155

Q.52 Selection of an executive officer is an example of:

- Ans** ☐ 1. Public Opinion
☐ 2. General Election
☐ 3. None of these
☒ 4. Functional Committee

Question ID : 3105781142

Q.53 Which of the following phrase includes imagining how other people see you, judge you, and how you feel about the perceived judgements?

- Ans** ☐ 1. Anticipatory socialization
☐ 2. Role-taking
☐ 3. Moral developments
☒ 4. Looking glass-self

Question ID : 3105781174

Q.54 Which of the following is recommended for drug-involved juvenile offenders?

- Ans
- ☒ 1. case cost-benefit analysis
 - ☒ 2. confrontive family therapy
 - ☒ 3. social skills training
 - ☒ 4. posttreatment supports such as self-help groups, relapse prevention, and aftercare

Question ID : 3105781196

Q.55 Who is the father of psychodynamic theory?

- Ans
- ☒ 1. Charles Darwin
 - ☒ 2. Wilhelm Wundt
 - ☒ 3. Sigmund Freud
 - ☒ 4. William James

Question ID : 3105781197

Q.56 Which of the following is NOT an important issue relating to goal-setting theory?

- Ans
- ☒ 1. Goal specificity
 - ☒ 2. Equity among workers
 - ☒ 3. Feedback
 - ☒ 4. Defining the go

Question ID : 3105781159

Q.57 Who defined crime as the intentional Act in violation of the criminal law committed without any defense or excuse and penalized by the state

- Ans
- ☒ 1. Paul Tappan
 - ☒ 2. Howard Becker
 - ☒ 3. Edwin Sutherland
 - ☒ 4. Lombroso

Question ID : 3105781162

Q.58 In the Vishakha's case, the Supreme Court has laid down the guidelines related to

- Ans
- ☒ 1. Sexual harassment of women
 - ☒ 2. Crimes against minorities
 - ☒ 3. Crimes against children
 - ☒ 4. Crimes against communities

Question ID : 3105781172

Q.59 The Indian Arms Act was enforced in

- Ans
- ☒ 1. 1959
 - ☒ 2. 1964
 - ☒ 3. 1955
 - ☒ 4. 1961

Question ID : 3105781139

Q.60 The direction of a wound can be ascertained from which of the following injuries:

- Ans
- ☐ 1. Chop wound
 - ☐ 2. Laceration
 - ☒ 3. Incised wound
 - ☐ 4. Contusion

Question ID : 3105781137

Q.61 The chromosome pattern in Turner's syndrome is

- Ans
- ☐ 1. XXY
 - ☐ 2. XYY
 - ☒ 3. XO
 - ☐ 4. XXX

Question ID : 3105781178

Q.62 which is not the measurement in polygraph?

- Ans
- ☐ 1. Galvanograph
 - ☒ 2. Solograph
 - ☐ 3. Sphygmograph
 - ☐ 4. Pneumnograph

Question ID : 3105781171

Q.63 Which one is the most suitable statement for Charismatic leadership?

- Ans
- ☐ 1. An authoritarian leader.
 - ☐ 2. A leader of family based political party.
 - ☒ 3. A situational leader.
 - ☐ 4. A leader of cadre based political party.

Question ID : 3105781154

Q.64 Three mountains task was used by Piaget to study _____ in children.

- Ans
- ☐ 1. Reversibility
 - ☒ 2. Egocentrism
 - ☐ 3. Centration
 - ☐ 4. Conservation

Question ID : 3105781163

Q.65 Whenever daughter performs well in her studies she receives a chocolate from parents but her brother is given a chocolate only when he gets the highest marks in the class. This is a paradigm of :

- Ans ☐ 1. Positive and negative reinforcement.
- ☐ 2. Continuous and secondary reinforcement.
- ☐ 3. Primary and secondary reinforcement.
- ☒ 4. Continuous and partial reinforcement.

Question ID : 3105781150

Q.66 Attitude includes:

- Ans ☐ 1. Cognitive and affective processes.
- ☒ 2. All of these
- ☐ 3. Affective and behavioral processes.
- ☐ 4. Cognitive and behavioral processes.

Question ID : 3105781133

Q.67 A theory named as “Gestalt theory” emphasized:

- Ans ☐ 1. Environmental stimuli
- ☐ 2. The atoms of thought
- ☐ 3. A flow of consciousness
- ☒ 4. Our tendency to see pattern

Question ID : 3105781149

Q.68 Chemical etching is a method for restoration of erased marks on

- Ans ☐ 1. Leather
- ☒ 2. Metal
- ☐ 3. Plastic
- ☐ 4. Wood

Question ID : 3105781161

Q.69 Arrange the following firearms in the proper chronological order:

- (i). Flint lock
(ii). Wheel lock
(iii). Match lock
(iv). Percussion cap lock

- Ans ☐ 1. (iv) (ii) (i) (iii)
- ☒ 2. (ii) (iii) (iv) (i)
- ☐ 3. (i) (ii) (iii) (iv)
- ☐ 4. (iii) (i) (iv) (ii)

Question ID : 3105781167

Q.70 The following method is used for determining the age of an ink by tracking the degradation of certain dyes.

- Ans**
- ☐ 1. High Performance Liquid Chromatography (HPLC)
 - ☐ 2. Gas chromatography (GC)
 - ☐ 3. Thin layer chromatography (TLC)
 - ☒ 4. Laser desorption mass spectrometry (LDMS)

Question ID : 3105781157

Q.71 Which one of the following is not correctly matched?

- Ans**
- ☐ 1. Ensilo Femi – Positive school
 - ☐ 2. Power-control theory – John Hagan
 - ☒ 3. Differential opportunity structure – E.H. Sutherland
 - ☐ 4. Drift theory – Gresham Syres

Question ID : 3105781148

Q.72 Which one defines prejudice accurately

- Ans**
- ☐ 1. A truth about gender based discrimination.
 - ☐ 2. An acquired belief about a community.
 - ☐ 3. An accurate knowledge about race/caste.
 - ☒ 4. A pattern of stereotype thought and behavior for someone.

Question ID : 3105781131

Q.73 Delusion is disorder of _____

- Ans**
- ☐ 1. Vision
 - ☐ 2. Emotion
 - ☒ 3. Thought
 - ☐ 4. Attention

Question ID : 3105781176

Q.74 Démence Précoce was poluplarized by _____

- Ans**
- ☐ 1. Carl Jung
 - ☐ 2. Sigmund Freud
 - ☐ 3. Alfred Binet
 - ☒ 4. Emil Kraepelin

Question ID : 3105781190

Q.75 One of the goals of the Juvenile Justice and Delinquency Prevention Act of 1974 was to:

- Ans**
- ☒ 1. put more funds into reactive as opposed to proactive youth programs
 - ☒ 2. remove juveniles from adult jails and lock-up facilities
 - ☒ 3. increase the punishment for status offenses
 - ☒ 4. decrease the focus on runaway youth

Question ID : 3105781198

Q.76 Which technique is used in analysis of DNA?

- Ans**
- ☒ 1. None of these
 - ☒ 2. Gel electrophoresis
 - ☒ 3. Polymerase chain reaction
 - ☒ 4. Gas chromatography

Question ID : 3105781134

Q.77 Perception without an object is _____

- Ans**
- ☒ 1. Hallucination
 - ☒ 2. Delusion
 - ☒ 3. Insight
 - ☒ 4. Mood

Question ID : 3105781185

Q.78 2D-PAGE is a combination of

- Ans**
- ☒ 1. None of these
 - ☒ 2. IEF
 - ☒ 3. Both (a) and (b)
 - ☒ 4. SDS-PAGE

Question ID : 3105781136

Q.79 In what year was the first National Crime Survey conducted?

- Ans**
- ☒ 1. 1957
 - ☒ 2. 1992
 - ☒ 3. 1981
 - ☒ 4. 1966

Question ID : 3105781158

Q.80 The term “taking cognizance” under the provisions of Code of Criminal Procedure, 1973 means-

- Ans**
- ☐ 1. An administrative action to decide if criminal trial is required
 - ☐ 2. Completing preliminary requirements for starting a Criminal trial
 - ☒ 3. Taking notice of the matter judicially
 - ☐ 4. Starting a trial

Question ID : 3105781195

Q.81 The human ear can generally hear sounds ranging from

- Ans**
- ☐ 1. 1000 – 5000 Hz
 - ☐ 2. 20 – 1000 Hz
 - ☒ 3. 20 – 2000 Hz
 - ☐ 4. 10 – 2000 Hz

Question ID : 3105781144

Q.82 Rarest of rare crime principle was established in the case of ---

- Ans**
- ☐ 1. Mithu V. State of Punjab
 - ☐ 2. Vishakha V. State of Rajasthan
 - ☐ 3. D.K.Basu V. State of West Bengal
 - ☒ 4. Bachan Singh V. State of Punjab

Question ID : 3105781173

Q.83 The following is the most acceptable method for revealing indented writing:

- Ans**
- ☐ 1. Intense lighting
 - ☐ 2. Oblique lighting
 - ☒ 3. ESDA
 - ☐ 4. Rubbing with a pencil lead

Question ID : 3105781151

Q.84 For an intelligence test, while computing item-remainder correlations for item analysis, we compute

- Ans**
- ☐ 1. Tetrachoric correlation
 - ☐ 2. Phi-coefficient
 - ☐ 3. Spearman rho
 - ☒ 4. Point-biserial correlation

Question ID : 3105781152

Q.85 Confirmation of menstrual blood stain is done by the following method:

- Ans** ☒ 1. Fibrin Degradation Product (FDP)
- ☐ 2. Protein Marker
- ☐ 3. Restriction enzymes
- ☐ 4. Isoenzyme marker

Question ID : 3105781189

Q.86 Under the provisions of section 202 of the Code of Criminal Procedure, 1973 the Magistrate cannot-

- Ans** ☐ 1. Conduct the inquiry himself
- ☒ 2. Use judicial discretion
- ☐ 3. Ask a person who is not a police officer to conduct an investigation
- ☐ 4. Ask the police officer to conduct an investigation

Question ID : 3105781200

Q.87 Which of the following is not scored for 'Determinants' in Rorschach Ink Blot Test :

- Ans** ☐ 1. Inanimate Movement
- ☐ 2. Human Movement
- ☐ 3. Form (Negative)
- ☒ 4. Space

Question ID : 3105781147

Q.88 "Poor impulse control and explosive outburst" are characteristics of which personality disorder?

- Ans** ☐ 1. Histrionic
- ☒ 2. Borderline
- ☐ 3. Schizoid
- ☐ 4. Dysthymic

Question ID : 3105781194

Q.89 The junction between two neurons communicate is called

- Ans** ☒ 1. Synapse
- ☐ 2. Nucleus
- ☐ 3. Cell
- ☐ 4. Neurotransmitter

Question ID : 3105781166

Q.90 What is the first step in processing a crime scene

- Ans ☒ 1. Securing the perimeter
- ☐ 2. Sketching
- ☐ 3. Photography
- ☐ 4. Collecting Evidence

Question ID : 3105781199

Q.91 When a forensic scientist provided information in a criminal trial, the facts he or she presents are based on:

- Ans ☐ 1. Educated guesses
- ☐ 2. Eyewitness accounts
- ☐ 3. Circumstantial evidence
- ☒ 4. Scientific Investigation

Question ID : 3105781141

Q.92 Which kind of evidence can be linked to a single person?

- Ans ☒ 1. Individual evidence
- ☐ 2. Class evidence
- ☐ 3. Conditional evidence
- ☐ 4. Circumstantial evidence

Question ID : 3105781143

Q.93 When defendants enters a plea of guilty but maintain their innocence, this plea is referred to as

- Ans ☒ 1. Nolo contendere
- ☐ 2. Nolo mala
- ☐ 3. Nolo prosequi
- ☐ 4. Nolo prohibita

Question ID : 3105781184

Q.94 The bore of the 12 bore gun is

- Ans ☒ 1. 0.729"
- ☐ 2. 0.727"
- ☐ 3. 0.731"
- ☐ 4. 0.723"

Question ID : 3105781181

Q.95 HMX contains

- Ans** ☒ 1. Cyclotetra Methylene Tetranitramine
- ☐ 2. Nitro-Glycerine
- ☐ 3. Ammonium Nitrate
- ☐ 4. Cyclo-Trimethylene Tri-nitrate

Question ID : 3105781182

Q.96 63. What do you mean by information processing?

- Ans** ☐ 1. The study of the relation between physical stimulation and subjective experience.
- ☐ 2. The process of organising and interpreting sensation into meaningful experiences.
- ☒ 3. A presumed mode of attention that concerns the non-temporal information processing demands of a task and its activation shortens temporal awareness.
- ☐ 4. The number of cycles completed within one second.

Question ID : 3105781193

Q.97 What are the challenges that can be seen in Hypnotic Memory Retrieval?

- Ans** ☐ 1. Confabulation
- ☐ 2. Faking
- ☐ 3. Memory Hardening and Suggestibility
- ☒ 4. All of these

Question ID : 3105781164

Q.98 The criminal responsibility of a mentally ill person is stated under the following section of Indian law?

- Ans** ☐ 1. IPC 80
- ☐ 2. CrPC 80
- ☒ 3. IPC 84
- ☐ 4. CrPC 84

Question ID : 3105781156

Q.99 Which of the following is not a standard physiological measure of sleep?

- Ans** ☐ 1. Electrooculogram
- ☐ 2. Electromyogram
- ☐ 3. Electroencephalogram
- ☒ 4. Electrocardiogram

Question ID : 3105781153

Q.100 Which is the primary chemical component found in Cannabis?

- Ans** ☐ 1. Codeine
- ☐ 2. Caffeine
- ☐ 3. Nicotine
- ☒ 4. Delta 9-THC

Question ID : 3105781169

Q.101 Which of the following cannot be determined from a person's shoe impressions?

- Ans ☒ 1. Activities of the wearer
☒ 2. Surface the person walks on
☒ 3. Body Weight
☒ 4. Age

Question ID : 3105781135

Q.102 Which of the following could be used to plead diminished responsibility

- Ans ☒ 1. Gender
☒ 2. Age
☒ 3. Mental imparment
☒ 4. Both A & B

Question ID : 3105781175

Q.103 Which component of Polygraph are considered more informative by Forensic Psychophysiologists?

- Ans ☒ 1. Cardiosphygmograph
☒ 2. Pneumo graph
☒ 3. All these
☒ 4. Galvano graph

Question ID : 3105781180

Q.104 Which of the following part of the brain sends signals "alert" to the higher centers in response to incoming messages?

- Ans ☒ 1. Reticular formation
☒ 2. Limbic system
☒ 3. Hippocampus
☒ 4. Amygdala

Question ID : 3105781192

Q.105 "Psychologists seek to promote accuracy, honesty, and truthfulness in the science, teaching, and practice of psychology." Is best known as which of the following ethical principle?

- Ans ☒ 1. Integrity
☒ 2. Justice
☒ 3. Fidelity and Responsibility
☒ 4. Confidentiality

Question ID : 3105781177

Q.106 A man borrows money and forgets to pay it back because paying back is painful. This is an example of :

- Ans**
- ☐ 1. Regressia
 - ☐ 2. Reaction Formation
 - ☐ 3. Rationalization
 - ☒ 4. Repression

Question ID : 3105781146

Q.107 Which of the following is within the Scope of criminology?

- Ans**
- ☐ 1. The process of breaching law
 - ☐ 2. Reaction of the society towards law breakers
 - ☐ 3. The process of making law
 - ☒ 4. All these

Question ID : 3105781165

Q.108 One of a group of muscles that act together to achieve a specific movement of joint is called-

- Ans**
- ☐ 1. Contender
 - ☐ 2. Antagonist
 - ☐ 3. Motor pool
 - ☒ 4. Agonist

Question ID : 3105781170

Q.109 The name 'Keeler' is associated with:

- Ans**
- ☐ 1. Spectrograph
 - ☐ 2. Monograph
 - ☒ 3. Polygraph
 - ☐ 4. Chromatograph

Question ID : 3105781140

Q.110 Choose the right sequence of endocrine system.

- Ans**
- ☐ 1. Hypothalamus → Adenocorticotrophic hormone → Gonads → Androgens.
 - ☐ 2. Hypothalamus → Cortico releasing hormone → Pancreas → Insulin.
 - ☒ 3. Pituitary gland → Adenocorticotrophic hormone → Adrenal gland → Epinephrine.
 - ☐ 4. Thyroid gland → Cortico releasing hormone → Hypothalamus → Thyroxin.

Question ID : 3105781168

Q.111 In Ramamurthy vs. State of Karnataka the Supreme Court of India has given direction for.

- Ans**
- ☒ 1. Juvenile justice reforms
 - ☒ 2. Judicial reforms
 - ☒ 3. Police reforms
 - ☒ 4. Prison reforms

Question ID : 3105781191

Q.112 Which one of the following statements is true?

- Ans**
- ☒ 1. The 'Global Five' factors are derived from Eysenck Personality Profiler, latest edition
 - ☒ 2. The 'Global Five' factors in personality refer to the second-order factors of 16 PF, latest edition.
 - ☒ 3. The 'Global Five' factors refer to the factors assessed by the NEO-Five Factor Inventory, latest edition.
 - ☒ 4. The 'Global Five' factors refer to the factors assessed by Goldberg's bipolar adjectives.

Question ID : 3105781179

Q.113 First edition of DSM was published in _____

- Ans**
- ☒ 1. 1896
 - ☒ 2. 1952
 - ☒ 3. 1926
 - ☒ 4. 1999

Question ID : 3105781188

Q.114 Halocaust is considered as?

- Ans**
- ☒ 1. International crime
 - ☒ 2. Cyber crime
 - ☒ 3. Crime against Humanity
 - ☒ 4. Crime against property

Question ID : 3105781138

Q.115 One of the following is not the component of Kastle-Meyer Test

- Ans**
- ☒ 1. Potassium Hydroxide
 - ☒ 2. Zinc dust
 - ☒ 3. Phenolphthalein
 - ☒ 4. Glacial Acetic Acid

Question ID : 3105781187

Q.116 In Maslow's hierarchy needs which of the following pair of needs is ranked as "lower order needs"?

- Ans**
- ☒ 1. Social and esteem needs
 - ☒ 2. Physiological and safety needs
 - ☒ 3. Physiological and social need
 - ☒ 4. Self actualization and safety needs

Question ID : 3105781160

Q.117 The term "tabula rasa" highlights the importance of _____ in shaping behaviour.

- Ans**
- ☒ 1. genes
 - ☒ 2. nature
 - ☒ 3. predestination
 - ☒ 4. experience

Question ID : 3105781186

Q.118 This was the focus of victimological research in the 1940s.

- Ans**
- ☒ 1. Victim blaming
 - ☒ 2. Effects of crime on the victim.
 - ☒ 3. Victim and criminal justice system interaction.
 - ☒ 4. Victim recovery

Question ID : 3105781132

Q.119 Under which law in India, probation to offenders cannot be granted?

- Ans**
- ☒ 1. Motor Vehicle Act
 - ☒ 2. J.J. Act
 - ☒ 3. N.D.P.S. Act
 - ☒ 4. Indian Penal Code

Question ID : 3105781145

Q.120 Hollow Cathode Lamp (HCL) is used in the following:

- Ans**
- ☒ 1. Infra Red Spectrometer
 - ☒ 2. Atomic Emission Spectrometer
 - ☒ 3. Atomic Absorption Spectrometer
 - ☒ 4. X-ray Fluorescence Spectrometer

Question ID : 3105781183