

PROVISIONAL ANSWER KEY

Paper: Medical Jurisprudence
Date of Test 04-01-2023

- Question1:-Medico-legal importance of age of 14 years is
A:-Adolescent employee in a factory
B:-Qualification for being engaged as an apprentice under the Apprenticeship Act
C:-Considered adult for drug therapy
D:-Consent for physical examination
Correct Answer:- Option-B
- Question2:-Tattoo marks may be removed artificially by
A:-Electrolysis
B:-Surgical method
C:-Application of caustic substances
D:-All the above
Correct Answer:- Option-D
- Question3:-Abandoning a newly born infant is punishable under _____ of Indian Penal Code.
A:-Section 312 IPC
B:-Section 323 IPC
C:-Section 317 IPC
D:-Section 371 IPC
Correct Answer:- Option-C
- Question4:-A child which was alive in utero until the process of delivery began, but which died during delivery is known as
A:-A still-born child
B:-Dead-born
C:-Mummification
D:-None of the above
Correct Answer:- Option-A
- Question5:-Which among the following amounts to rape?
A:-Penetrates his penis into the vagina
B:-Inserts any object into the vagina
C:-Applies his mouth into the vagina
D:-All the above
Correct Answer:- Option-D
- Question6:-Section 354 Indian Penal Code is punishable with
A:-Imprisonment of one year which may extend to five years and with fine
B:-Imprisonment of two years or with fine
C:-Imprisonment of one month
D:-None of the above
Correct Answer:- Option-A
- Question7:-Punishment for non-treatment of victim is provided in
A:-Sec. 166-A IPC
B:-Sec. 166-B IPC
C:-Sec. 53 IPC
D:-Sec. 164 IPC
Correct Answer:- Option-B
- Question8:-The offence committed by a juvenile with minimum punishment of seven years of imprisonment under Indian Penal Code is considered as
A:-Compoundable offence
B:-Serious offence
C:-Heinous offence
D:-Petty offence
Correct Answer:- Option-C
- Question9:-Police cut penis with a blade of a person brought to the police station on a complaint of adultery. Police can be convicted under
A:-Sec. 326 IPC
B:-Sec. 323 IPC
C:-Sec. 330 IPC
D:-Sec. 335 IPC
Correct Answer:- Option-A
- Question10:-Age of bruise if it is greenish colour is
A:-1-4 days
B:-5-6 days
C:-7-12 days
D:-14-18 days
Correct Answer:- Option-B
- Question11:-A wound caused in a run over by a motor vehicle is
A:-Split
B:-Avulsion
C:-Stretch
D:-Crushing
Correct Answer:- Option-C
- Question12:-Whole skin is destroyed due to burns in
A:-First Degree
B:-Second Degree
C:-Third Degree
D:-Fourth Degree
Correct Answer:- Option-D
- Question13:-Preliminary inquiry is essential prior to registration of FIR in
A:-Matrimonial disputes
B:-Medical negligence cases
C:-Corruption cases

D:-All the above

Correct Answer:- Option-D

Question14:-Reddish - brown arborescent markings are often seen on the surface of the skin in victims of

A:-Lightning

B:-Mechanical violence

C:-Asphyxia

D:-None of the above

Correct Answer:- Option-A

Question15:-If the person is completely deprived of both water and food, death occurs within

A:-4 to 6 days

B:-10 to 12 days

C:-3 to 6 days

D:-6 to 8 days

Correct Answer:- Option-B

Question16:-A life threatening condition that may result from a fatal allergic reaction is known as

A:-Pneumonia

B:-Asthma

C:-Anaphylaxis

D:-Pulmonary embolism

Correct Answer:- Option-C

Question17:-Exhumation of a body may be required to establish

A:-Cause of death

B:-Time since death

C:-Manner of death

D:-All the above

Correct Answer:- Option-D

Question18:-The condition used to indicate defective oxygenation of the blood in the lungs

A:-Anoxia anoxia

B:-Histotoxic anoxia

C:-Anaemic anoxia

D:-Stagnant anoxia

Correct Answer:- Option-A

Question19:-Retirement age for High Court Judges is

A:-60 years

B:-62 years

C:-65 years

D:-56 years

Correct Answer:- Option-B

Question20:-Death due to submersion in a fresh water is

A:-Wet drowning

B:-Dry drowning

C:-Secondary drowning

D:-None of the above

Correct Answer:- Option-A

Question21:-Cause of death in hanging

A:-Asphyxia

B:-Anoxia

C:-Shock

D:-All the above

Correct Answer:- Option-D

Question22:-Abrasion caused by pointed end of the knife is known as

A:-Crushing

B:-Scratch

C:-Grazing

D:-Imprint

Correct Answer:- Option-B

Question23:-A cause of sudden death in athletes

A:-Myocarditis

B:-Arrhythmogenic Right Ventricular Cardiomyopathy

C:-Long QT syndrome

D:-Brugada syndrome

Correct Answer:- Option-B

Question24:-Type of incision to get maximum exposure of the body for proper detection of the wound is

A:-I shaped incision

B:-Y shaped incision

C:-Modified Y shaped incision

D:-Cosmetic autopsy incision

Correct Answer:- Option-D

Question25:-Low-grade masculine phenotype associated with azoospermia and undeveloped male secondary sexual character is known as

A:-Pseudo hermaphroditism

B:-Turner syndrome

C:-Klinefelter syndrome

D:-None of the above

Correct Answer:- Option-C

Question26:-Ulcer located in terminal ileum is called

A:-Peptic ulcer

B:-Amoebic ulcer

C:-Enteric ulcer

D:-None of the above

Correct Answer:- Option-C

- Question27:-The infarcted tissue will appear green while the healthy tissue will appear brown with acridine orange in
A:-Histo chemical test
B:-Macro test
C:-Fluorescence microscopic test
D:-None of the above
Correct Answer:- Option-C
- Question28:-Green coloration spreads over the entire abdomen after death in summer
A:-From 12 to 18 hours
B:-From 18 to 36 hours
C:-From 48 to 72 hours
D:-From 36 to 48 hours
Correct Answer:- Option-A
- Question29:-Negative autopsy may result from
A:-Insufficient histological examination
B:-Death from shock
C:-Lapses in external examination
D:-All the above
Correct Answer:- Option-D
- Question30:-Which biosafety level is appropriate when highly infected bodies are to be autopsied?
A:-Biosafety Level 3
B:-Biosafety Level 2
C:-Biosafety Level 1
D:-None of the above
Correct Answer:- Option-A
- Question31:-The technique of removing organs one by one in Autopsy is known as
A:-Rokitansky
B:-Virchow
C:-Ghon
D:-Letulle
Correct Answer:- Option-B
- Question32:-Scientific study of the measurements and proportions of the human body is known as
A:-Dactyloscopy
B:-Dactylography
C:-Anthropometry
D:-None of the above
Correct Answer:- Option-C
- Question33:-Secret disposal of the dead body of a child is punishable under _____ of the Indian Penal Code.
A:-Section 302 IPC
B:-Section 318 IPC
C:-Section 324 IPC
D:-Section 317 IPC
Correct Answer:- Option-B
- Question34:-A wound inflicted during life can be recognised by
A:-Haemorrhage
B:-Retraction of the edges of the wound
C:-Signs of inflammation
D:-All the above
Correct Answer:- Option-D
- Question35:-Injuries involving loss of the superficial epithelial layer of the skin is
A:-Abrasion
B:-Bruise
C:-Lacerated wound
D:-None of the above
Correct Answer:- Option-A
- Question36:-The body emits a disagreeable offensive odour in death due to
A:-Lightning
B:-Heat
C:-Starvation
D:-Cold
Correct Answer:- Option-C
- Question37:-External signs of asphyxia, very well marked is seen in
A:-Hanging
B:-Strangulation
C:-Suffocation
D:-None of the above
Correct Answer:- Option-B
- Question38:-Importation of girl from foreign country is dealt with under
A:-Section 366 - B IPC
B:-Section 365 IPC
C:-Section 366 - A IPC
D:- Section 369 IPC
Correct Answer:- Option-A
- Question39:-Personal identity can be determined by
A:-Surgical implants
B:-Gait
C:-Sex
D:-All the above
Correct Answer:- Option-D
- Question40:-Which Act defines Physical abuse?
A:-Medical Termination of Pregnancy Act
B:-Evidence Act

C:-Protection of Women from Domestic Violence Act

D:-Mental Health Act

Correct Answer:- Option-C

Question41:-Stoppage of circulation can be determined by

A:-Magnus' Test

B:-Diaphanous Test

C:-Lcards' Test

D:-All the above

Correct Answer:- Option-D

Question42:-The presence of gonadal tissue of only one sex is seen internally, while the external appearance is of the opposite sex. This condition is known as

A:-Pseudo hermaphroditism

B:-Klinefelter syndrome

C:-Turner syndrome

D:-None of the above

Correct Answer:- Option-A

Question43:-A woman is capable of giving consent to an act of sexual intercourse at the age of years.

A:-16 years

B:-15 years

C:-18 years

D:-17 years

Correct Answer:- Option-C

Question44:-Voyeurism is punishable under _____ of Indian Penal Code.

A:-Section 354 - B

B:-Section 354 - C

C:-Section 354 - D

D:-Section 354 - A

Correct Answer:- Option-B

Question45:-Section 228 - A was inserted in the Indian Penal Code in the year

A:-1983

B:-2013

C:-1986

D:-2012

Correct Answer:- Option-A

Question46:-Which Law Commission had recommended custodial rape as a serious offence?

A:-172nd Law Commission

B:-84th Law Commission

C:-196th Law Commission

D:-42nd Law Commission

Correct Answer:- Option-B

Question47:-SC/ST (Prevention of Atrocities) Act was enacted in the year

A:-1947

B:-1966

C:-1989

D:-1998

Correct Answer:- Option-C

Question48:-The common cause of death in scuba diving

A:-Drowning

B:-Anoxia

C:-Illness under water

D:-All the above

Correct Answer:- Option-D

Question49:-Suffocation, when soft material is thrust into the throat is known as

A:-Smothering

B:-Choking

C:-Gagging

D:-Burking

Correct Answer:- Option-C

Question50:-The sudden impingement of unduly cold water on the nasopharynx, can result in

A:-Asphyxia

B:-Vagal inhibition

C:-Concussion

D:-Syncope

Correct Answer:- Option-B

Question51:-Bronchopneumonia is frequently seen in death due to

A:-Hypothermia

B:-Heat

C:-Starvation

D:-None of the above

Correct Answer:- Option-A

Question52:-Rigor mortis appears early and passes off quickly in victim of

A:-Cold

B:-Starvation

C:-Heat stroke

D:-Burns

Correct Answer:- Option-C

Question53:-Cause of death in hanging is

A:-Asphyxia

B:-Venous congestion

C:-Both (1) and (2)

D:-None of the above

Correct Answer:- Option-C

Question54:-A mob causing death for a perceived wrong committed by the victim is known as

A:-Auto-erotic hanging

- B:-Strangulation
 - C:-Lynching
 - D:-None of the above
- Correct Answer:- Option-C

Question55:-Type of strangulation in which a wooden stick is used to compress the neck is known as

- A:-Bansdola
 - B:-Throttling
 - C:-Mugging
 - D:-Garrotting
- Correct Answer:- Option-A

Question56:-Injury to the muscles of the neck is common in

- A:-Strangulation
 - B:-Hanging
 - C:-Both (1) and (2)
 - D:-None of the above
- Correct Answer:- Option-A

Question57:-Suffocation is caused by

- A:-Choking
 - B:-Gagging
 - C:-Burking
 - D:-All the above
- Correct Answer:- Option-D

Question58:-Which test is useful for confirming death by drowning?

- A:-Diatom test
 - B:-Magnus' test
 - C:-Both (1) and (2)
 - D:-None of the above
- Correct Answer:- Option-A

Question59:-Accidental drowning in shallow water happens when the person is in _____ condition.

- A:-Intoxication
 - B:-Insane
 - C:-Epileptic
 - D:-All the above
- Correct Answer:- Option-D

Question60:-The diagnosis of during early hours of death has always remained a challenge for the forensic pathologists.

- A:-Myocarditis
 - B:-Acute Myocardial Infarction
 - C:-Coronary arteriosclerosis
 - D:-Coronary artery disease
- Correct Answer:- Option-B

Question61:-Brain abscess is located in

- A:-Frontal lobe
 - B:-Temporal lobe
 - C:-Cerebellum
 - D:-All the above
- Correct Answer:- Option-D

Question62:-Ignorance of post-mortem artefacts leads to

- A:-wrong cause of death
 - B:-wrong manner of death
 - C:-miscarriage of justice
 - D:-All the above
- Correct Answer:- Option-D

Question63:-Animals comes under _____ heading of post-mortem artefacts.

- A:-Artefacts of Environment
 - B:-Third Party Artefacts
 - C:-Other artefacts
 - D:-Artefacts of Decomposition
- Correct Answer:- Option-B

Question64:-Under which phases of videography each injury should be serially numbered by number tags

- A:-Phase V
 - B:-Phase III
 - C:-Phase IV
 - D:-Phase II
- Correct Answer:- Option-B

Question65:-Dead body should not be released to relatives when

- A:-the injured is brought dead
 - B:-the cause of death is unknown
 - C:-a crime has already been registered by the police
 - D:-All the above
- Correct Answer:- Option-D

Question66:-Skulls having the cephalic Index between 70 and 74.9 are called

- A:-Delicho - Cephalic
 - B:-Mesati - Cephalic
 - C:-Branchy - Cephalic
 - D:-None of the above
- Correct Answer:- Option-A

Question67:-Bruising in the eyelid is commonly called as

- A:-Blue eye
 - B:-Red eye
 - C:-Black eye
 - D:-None of the above
- Correct Answer:- Option-C

Question68:-Which Act is an offence under Juvenile Justice (Care and Protection of Children) Act, 2015?

- A:-Child Marriage
- B:-Adoption without following prescribed procedures
- C:-Child sexual abuse
- D:-None of the above

Correct Answer:- Option-B

Question69:-Which committee recommended Marital rape as an offence?

- A:-Santhanam Committee
- B:-Verma Committee
- C:-Malimath committee
- D:-None of the above

Correct Answer:- Option-B

Question70:-Which among the following 'type of injury' amount to grievous hurt?

- A:-Emasculation
- B:-Fracture or dislocation of a bone or tooth
- C:-Both (1) and (2)
- D:-None of the above

Correct Answer:- Option-C

Question71:-The colouring of the hair can be detected by

- A:-Examining the scalp
- B:-Colour of the growth of the new hair after shaving
- C:-Comparing the hair of the head with that of other parts of the body
- D:-All the above

Correct Answer:- Option-D

Question72:-Compensation payable to the victim is in addition to the payment of fine under

- A:-Section 357-B Cr. P.C.
- B:-Section 357-A Cr.P.C.
- C:-Both (1) and (2)
- D:-None of the above

Correct Answer:- Option-A

Question73:-Gang rape is punishable with rigorous imprisonment for not less than

- A:-5 years
- B:-20 years
- C:-10 years
- D:-7 years

Correct Answer:- Option-B

Question74:-Section 166 A was inserted in the Indian Penal Code in the year

- A:-2018
- B:-1983
- C:-2013
- D:-None of the above

Correct Answer:- Option-C

Question75:-Immediate cause of death due to burns

- A:-Shock
- B:-Suffocation
- C:-Grievous injuries
- D:-All the above

Correct Answer:- Option-D

Question76:-Hypoproteinaemia is a cause of death in

- A:-Lightning
- B:-Burns
- C:-Both (1) and (2)
- D:-None of the above

Correct Answer:- Option-B

Question77:-A specific feature of electric injury is

- A:-Metallisation
- B:-Inflammation
- C:-Septicaemia
- D:-All the above

Correct Answer:- Option-A

Question78:-Respiratory paralysis is a cause of death in

- A:-Starvation
- B:-Burns
- C:-Electrocution
- D:-None of the above

Correct Answer:- Option-C

Question79:-The form of execution employed in some states in the United States of America is

- A:-Accidental Electrocution
- B:-Judicial Electrocution
- C:-Both (1) and (2)
- D:-None of the above

Correct Answer:- Option-B

Question80:-Electrocution deaths are to be thoroughly documented for

- A:-Safety
- B:-Prevention
- C:-Compensation
- D:-All the above

Correct Answer:- Option-D

Question81:-Hide-and-die syndrome can be seen in a victim of death from

- A:-Cold
- B:-Starvation
- C:-Heat
- D:-Burns

Correct Answer:- Option-A

- Question82:-Scars from wounds produced by stabbing instruments are
A:-Irregular
B:-Variable in size
C:-Triangular in shape
D:-Triradiate
Correct Answer:- Option-C
- Question83:-The foetus is dried up and shrivelled is a sign of
A:-Mummification
B:-Marceration
C:-Viability
D:-None of the above
Correct Answer:- Option-A
- Question84:-The perpetrator of an 'Angry' Homicide is often
A:-Child's father
B:-Child's mother
C:-Both (1) and (2)
D:-None of the above
Correct Answer:- Option-C
- Question85:-The exclusion of homicide in Sudden Infant Death Syndrome (SIDS) will depend on
A:-A meticulous autopsy
B:-Chemical analysis of viscera
C:-Histological examination of tissues
D:-All the above
Correct Answer:- Option-D
- Question86:-Insulting the modesty of woman is punishable under _____ of Indian Penal Code.
A:-Section 354 IPC
B:-Section 498 IPC
C:-Section 509 IPC
D:-Section 304 IPC
Correct Answer:- Option-C
- Question87:-The presumption of absence of consent in rape cases is provided in _____ of Indian Evidence Act.
A:-Section 53 A
B:-Section 114 A
C:-Both (1) and (2)
D:-None of the above
Correct Answer:- Option-B
- Question88:-The immediate cause of death from wounds
A:-Haemorrhage
B:-Injury of a vital organ
C:-Shock
D:-All the above
Correct Answer:- Option-D
- Question89:-Ante-mortem wound can be identified by
A:-Clotted blood
B:-Marks of spouting of blood from arteries
C:-Both (1) and (2)
D:-None of the above
Correct Answer:- Option-C
- Question90:-Brownish red scab can be seen in the wound within
A:-1-2 days
B:-3-5 days
C:-5-7 days
D:-7-9 days
Correct Answer:- Option-A
- Question91:-The first recorded death caused by electric current from an artificial source was reported in
A:-1879
B:-1789
C:-1987
D:-1978
Correct Answer:- Option-A
- Question92:-_____ is the predisposing condition of heat stroke
A:-Age upto 60 years
B:-Alcoholism
C:-Anorexia
D:-None of the above
Correct Answer:- Option-B
- Question93:-Death resulting from tracheal obstruction caused by food while the person is eating
A:-Coronary disease
B:-Burking
C:-Gagging
D:-Cape coronary
Correct Answer:- Option-D
- Question94:-Weapons are usually absent in scene of crime of a wound caused by
A:-Suicidal cut
B:-Homicidal cut
C:-Both (1) and (2)
D:-None of the above
Correct Answer:- Option-B
- Question95:-The detection of _____ at autopsy is an indication of higher intake of alcohol.
A:-Steatosis
B:-Artherosclerosis

C:-Both (1) and (2)

D:-None of the above

Correct Answer:- Option-A

Question96:-Ga SS bubbles in the blood is an artefact of

A:-Environment

B:-Surgeon - induced

C:-Decomposition

D:-All the above

Correct Answer:- Option-C

Question97:-The average urine volume in a healthy adult is

A:-1 litre/day

B:-1.5 litres/day

C:-2 litres/day

D:-None of the above

Correct Answer:- Option-B

Question98:-The power to order exhumation is contained in

A:-Section 176 (3) of the Cr. P.C.

B:-Section 176 (3) of the IPC

C:-Section 176 (3) of the Indian Evidence Act

D:-None of the above

Correct Answer:- Option-A

Question99:-The normal size of a kidney is

A:-12 × 7 × 4 cm

B:-12 × 8 × 5 cm

C:-12 × 8 × 4 cm

D:-12 × 7 × 5 cm

Correct Answer:- Option-D

Question100:-Age limit at which a person may give evidence in a court of law is

A:-12 years

B:-18 years

C:-16 years

D:-No fixed age limit

Correct Answer:- Option-D