FINAL 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:-Question Cancelled Question2:-Tatoo 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:-Question Cancelled 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:-Ouestion Cancelled 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:-Ouestion Cancelled 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:-Anoxis anoxia B:-Histotaxic 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:-Question Cancelled 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 harging 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:-Question Cancelled 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:-Klinfelter 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:-Question Cancelled Question27:-The infracted 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 Question 34:- 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:-Klinfelter 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-C Ouestion57:-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 artherosclerosis 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 Question 70:-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 Question 74:-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