BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE, INDIA III M.B.B.S. PART- I (2019 NEW CURRICULUM): WINTER – 2023 SUPPLEMENTARY SUBJECT: FORENSIC MEDICINE

Day: Friday Date: 19/04/2024 Time: 1.30 pm to 4.30 pm

Max. Marks: 100

N.B.:

- 1) All questions are COMPULSORY.
- 2) Section A: MCQ question paper and OMR sheet will be collected at the END OF FIRST 30 MINUTES.
- 3) Section B and Section C should be written on SEPARATE answer books.
- 4) Draw neat and labelled diagrams WHEREVER necessary.
- 5) Figures to the right indicate FULL marks.

SECTION - A

Q. 1 Multiple Choice Questions: Separate Question Paper

 $(1 \times 20 = 20)$

SECTION - B

(40)

- Q. 2 Long Answer Questions: (Attempt ANY TWO out of THREE) $(2 \times 10 = 20)$
 - a) Define injury. Classify mechanical injuries. Describe abrasion in detail. (2+3+5)
 - b) Describe dupuytren's classification of burn injuries. What are the post-mortem findings in a case of burn injuries? Differentiate between ante-mortem & post-mortem burn injuries. (3+4+3)
 - c) What are the rules and regulations for MTP in India? Add a note on signs of recent delivery in the dead. (5+5)

Q. 3 Short Answer Questions:

 $(4\times5=20)$

- a) Informed Consent
 - (Attempt ANY THREE out of FOUR)
- b) Differentiate between hanging and strangulation
- c) Traumatic Asphyxia
- d) Enumerate the aims and objectives of medico-legal autopsy
- e) Dactylography

Q. 4 Long Answer Questions (Attempt ANY TWO out of THREE) $(2 \times 10 = 20)$

- a) Differentiate between true and feigned insanity. Describe procedure for restrain of mentally ill. (4+6)
- b) Classify poisons. Describe clinical features and management of viper bite. (3+3+4)
- c) Define professional negligence. Describe the components of medical negligence? Add a note on vicarious liability. (2+ 4+4)

Q. 5 Short Answer Questions: (Attempt any FOUR out of FIVE) $(4 \times 5 = 20)$

- a) Professional Secrecy
- b) Factors affecting the action of the poison on the human body.
- e) Clinical features and management of Opium poisoning.
- d) Civil responsibilities of a mentally ill patient.
- e) Clinical features in chronic lead poisoning

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II – M.B.B.S: JUNE 2023 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day : Monday Time : 1.30 p.m. to 3.30 p.m. Date : 03/07/2023 Max. Marks: 40 N.B. All questions are COMPULSORY. 1) 2) Figures to the right indicate FULL marks. Answers to both the sections should be written in SEPARATE answer books. 3) 4) Draw neat diagrams WHEREVER necessary. $\boldsymbol{SECTION-I}$ Q.1 Write short notes on ANY TWO: (06)Dying declaration a) Medico-legal importance of age 12 & 18 years b) Consent c) Q.2 Write short notes on ANY TWO: (06)Difference between hanging & strangulation a) Hypostasis b) Smothering c) Q.3 Write short notes on ANY TWO: (08)a) Contusion Shotgun cartridge b) Post-mortem findings in a case of burns c) SECTION - II Q.4 Write short notes on ANY TWO: (06)Gastric lavage b) Preservation of viscera c) Drug abuse Q.5 Discuss in brief examination of suspected alcoholic. (06)Q.6 Write short notes on ANY TWO: (08)a) M.T.P. Artificial Insemination Delusion

II- M.B.B.S. : SUMMER – 2022 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day Date	: :	Saturday 11/06/2022	Time : 1.30 p.m. to 3.30 p.m. Max. Marks: 40
N.B.	1) 2) 3) 4)	All questions are COMPULSORY . Figures to the right indicate FULL marks. Answers to both the sections should be writh Draw neat labelled diagrams WHEREVEL	
		SECTION - 1	
Q.1	a) b) c)	Write short notes on ANY TWO of the follo Medico-legal importance of age 12 and 18 y Dying declaration Privileged Communication	
Q.2	a) b) c)	Write short notes on ANY TWO of the follo Exhumation Post-mortem findings in a case of ante-mort Ligature mark	-
Q.3	a) b) c)	Write short notes on ANY TWO of the follo Contusion Intracranial haemorrhages Shotgun cartridge	wing: (08)
		SECTION – II	
Q.4	a) b) c)	Write short notes on ANY TWO of the follo Vitriolage Chelating agents Drug abuse	wing: (06)
Q.5		Discuss in brief clinical features and manage	ment of Plumbism. (06)
Q.6	a) b) c)	Write short notes on ANY TWO of the follow M.T.P. Delusions Sudden Infant Death Syndrome	wing: (08)

II – M.B.B.S. : WINTER – 2021 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day Date		Friday 25/03/2022	Time: 1.30 p.m. to 3.30 p.m. Max. Marks: 40
N.B.	1) 2) 3) 4)	All questions are COMPULSORY. Figures to the right indicate FULL to Answers to both the sections should Draw neat and labelled diagrams W.	be written in SEPARATE answer book.
		SECTION	I
Q.1	a) b) c)	Write short notes on ANY TWO of Res Ipsa loquitor Tattoo marks Dying Declaration	the following: (06)
Q.2	a) b) c)	Write short notes on ANY TWO of Algor mortis Exhumation Cadaveric spasm	The following: (06)
Q.3	a) b) c)	Postmortem findings in case of Bu	ırns
		SECTION	- II
Q.4	a) b) c)	Write short notes on ANY TWO of Duties of RMP in a case of suspecte Vitriolage Road side poison	
Q.5		Discuss in brief clinical features an compound poisoning	d management of Organophosphorous (06)
Q.6	a) b) c)	Delusions	The following: (08)

II – M.B.B.S. : SUMMER – 2021 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day : Thursday Time: 2,00pm to 4.00 pm Max. Marks: 40 Date : 22/07/2021 N. B. : 1) All questions are COMPULSORY. Figures to the right indicate FULL marks. 2) Answers to both the sections should be written in SEPARATE answer books. 3) Draw neat and labelled diagrams WHEREVER necessary. 4) SECTION-I Write short notes on ANY TWO of the following: (06)Q. 1 a) Dying declaration b) Privileged Communication c) Medico-legal importance of age 12 & 18 years Write short notes on ANY TWO of the following: (06)Q. 2 Hypostasis a) b) Smothering c) Exhumation Write short notes on ANY TWO of the following: (08)Q. 3 a) Shot gun cartridge b) Contusion Grievous Hurt SECTION - II Q. 4 Write short notes on ANY TWO of the following: (06)a) Preservation of viscera b) Chelating agents c) Strychnine poisoning Q. 5 Discuss in brief clinical features and management of cobra bite (06)(80)Write short notes on ANY TWO of the following: Q. 6 a) M.T.P. b) Sudden Infant Death Syndrome Hallucination

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II – M.B.B.S. : WINTER – 2020 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day Monday Time: 2.00 p.m. to 4.00 p.m. Date 01/03/2021 Max. Marks: 40 N.B. 1) All questions are COMPULSORY. 2) Figures to the right indicate FULL marks. 3) Answers to both the sections should be written in **SEPARATE** answer book. 4) Draw neat and labelled diagrams WHEREVER necessary. **SECTION - I** Q.1Write short notes on **ANY TWO** of the following: (06)Inquest a) Dactylography b) Consent c) **Q.2** Write short notes on **ANY TWO** of the following: (06)Adipocere a) Post mortem findings in a case of drowning b) Choking c) **Q.3** Write short notes on **ANY TWO** of the following: (08)Abrasion a) Intracranial hemorrhages b) Ricochet bullet c) SECTION - II Q.4 Write short notes on **ANY TWO** of the following: (06)Gastric lavage a) Plumbism b) Carbolurea c) brief clinical Q.5 Discuss in features and management (06)Organophosphorous compound poisoning. Q.6 Write short notes on **ANY TWO** of the following: (08)Positive signs of pregnancy a) b) Battered baby syndrome Difference between real and feigned insanity c)

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II- M.B.B.S.: SUMMER – 2020 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Time : 2:00 p.m. to 4:00 p.m. Wednesday Day Max. Marks: 40 Date 28/10/2020 N.B. 1) All questions are **COMPULSORY**. Figures to the right indicate FULL marks. 2) Answers to both the sections should be written in **SEPARATE** answer book. 3) Draw neat labelled diagrams WHEREVER necessary. 4) SECTION - I Write short notes on ANY TWO of the following: (06)**Q.1** a) Tattoo marks b) Inquest Consent c) Q.2 Write short notes on ANY TWO of the following: (06)a) Rigor mortis b) Choking c) Mummification (08)Write short notes on ANY TWO of the following: 0.3 a) Abrasion b) Differences between firearm wound of entry and exit Fractures of skull SECTION - II Write short notes on **ANY TWO** of the following: (06)Q.4 Gastric lavage a) b) Preservation of viscera c) Methyl alcohol poisoning Discuss in brief management and medico-legal (06)aspects Q.5 Organophosphorous compound poisoning (08)Write short notes on ANY TWO of the following: Q.6 Methods of criminal abortion b) Battered Baby Syndrome c) Artificial Insemination Donor

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II-M.B.B.S.: WINTER 2019 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day		Thursday Time: 2.00 PM t	o 4.00 PM
Date		09/01/2020 Max. Marks: 40	
N.B.			
	1)		
	2)		
	3)		E answer book.
	4)	Draw neat labelled diagrams WHEREVER necessary.	
			•
		SECTION – I	
Jakine i			
Q.1	W	rite short notes on ANY TWO of the following.	(06)
	a)	Res ipsa loquitur	
	b)	Dying declaration	
	c)	Dactylography	
Q.2	W	rite short notes on ANY TWO of the following.	(06)
7.	a)	Smothering	
	b)	Hypostasis	
	c)	Exhumation	•
Q.3	W	rite short notes on ANY TWO of the following.	(08)
	a)	Stab wound	
	b)	Fractures of skull	
	c)	Difference between ante-mortem and post-mortem burns	
		SECTION - II	
	. : ;		• .
Q.4	Wr	ite short notes on ANY TWO of the following.	(06)
	a)	Medico-legal aspects of alcohol	
	b)	Roadside poison	Te H
	·c)	Drug abuse	
Q.5	Du	ties of registered medical practitioner in a suspected case of poisoni	ng (06)
Q.6	Wr	ite short notes on ANY TWO of the following.	(08)
	a)	Battered Baby Syndrome	
	b)	M.T.P.	
	c)	Sodomy	



II – M.B.B.S: SUMMER – 2019 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Time : 2:00 p.m. to 4:00 p.m. Day : Thursday Date: 11/07/2019 Max. Marks: 40 N.B. All questions are COMPULSORY. 1) Figures to the right indicate FULL marks. 2) Answers to both the sections should be written in SEPARATE answer books. 3) 4) Draw neat diagrams WHEREVER necessary. SECTION-I Q.1 Write short notes on ANY TWO: (06)a) Inquest Tattoo marks b) Privileged communication (06)Q.2 Write short notes on ANY TWO: Café-coronary b) Rigor mortis Exhumation c) (08)Write short notes on ANY TWO: Q.3 Intracranial haemorrhages Incised wound b) Abrasion c) SECTION-II Q.4 Write short notes on ANY TWO: (06)Antidotes a) Vitriolage b) Management of cobra bite Discuss clinical features and management of organophosphorous Q.5 compound poisoning. Q.6 Write short notes on ANY TWO: (08)a) Hallucination b) Criminal abortion

Sexual perversions

II – M.B.B.S.: WINTER – 2018 SUBJECT: FORENSIC MEDICINE & TOXICOLOGY

Day : Saturday Time: 2.00 PM to 4.00 PM Date : 05/01/2019 Max. Marks: 40 N.B.: 1) All questions are **COMPULSORY**. 2) Figures to the right indicate FULL marks. Draw neat diagrams WHEREVER necessary. 3) 4) Answers to both the sections should be written in **SEPARATE** answer book. SECTION - I Q.1Write short notes on ANY TWO of the following: [06]a) Medico-legal importance of age 7 & 18 years b) Evidence c) Professional Misconduct 0.2 Write short notes on **ANY TWO** of the following: [06] Algor Mortis a) **b)** Throttling c) Post-mortem findings in a case of wet drowning Q.3 Write short notes on **ANY TWO** of the following: [80] a) Grievous Hurt b) Shotgun cartridge c) Intracranial haemorrhages SECTION - II Q.4 Write short notes on **ANY TWO** of the following: [06] a) Chelating agents b) Treatment of cyanide poisoning c) Clinical features and medico-legal aspects of Plumbism Q.5 Discuss in brief clinical features and management of elapid snake bite [06] poisoning. 0.6 Write short notes on **ANY TWO** of the following: [80]Artificial Insemination Donor b) Laboratory investigations in a case of victim of rape c) Criminal abortion

SARASWATI-II: JULY – 2018 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day: Thursday Time: 2.00 pm To 4.00 pm Date: 12/07/2018 Max. Marks: 40 N.B.: 1) All questions are **COMPULSORY**. 2) Figures to the RIGHT indicate full marks. 3) Section-I and Section-II should be written in SEPARATE answer books. 4) Draw neat diagrams WHEREVER necessary. **SECTION-I** Q.1Write short notes on (ANY TWO): (06)a) Tattoo Marks Witness b) c) Consent $\mathbf{Q.2}$ Write short notes on (ANY TWO): (06)a) Sexual asphyxia b) Cadaveric spasm Smothering c) 0.3 Write short notes on (ANY TWO): (08)a) Abrasion b) Post-mortem findings in a case of Burns Stab wound **SECTION-II** 0.4 Write short notes on (ANY TWO): (06)a) Gastric Lavage **b)** Vitriolage Methyl alcohol poisoning Q.5 Discuss in brief clinical features and management of Organophosphorous compound poisoning Q.6 Write short notes on (ANY TWO): (08)a) Delusion **b)** M.T.P. c) Sexual Perversions

II-M.B.B.S.: WINTER 2017 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day : Thursday Time: 2.00 pm To 4.00 pm Date : 11/01/2018 Max. Marks: 40. W-2017-3273 N.B.: 1) All questions are COMPULSORY. 2) Figures to the RIGHT indicate full marks. 3) Section-I and Section-II should be written in SEPARATE answer books. 4) Draw neat diagrams WHEREVER necessary. SECTION-I Q.1 Write short notes on (Any TWO) (06)a) Informed consent b) Scar c) Cross examination Q.2 Write short notes on (Any TWO) (06)a) Rules and regulations for Medico-legal autopsy b) Smothering c) Postmortem findings in a case of ante-mortem drowning (08)Q.3 Write short notes on (Any TWO) a) Stab wound b) Differences between Firearm wound of entry and exit c) Fractures of skull SECTION-II (06)Q.4 Write short notes on (Any TWO) a) Plumbism b) Road side poison c) Management of Organo-phosphorous compound poisoning Q.5 Discuss in brief the duties of registered medical practitioner in a case of (06)suspected poisoning. (08)Q.6 Write short notes on (Any TWO) a) M.T.P. b) Hallucinations c) Artificial Insemination

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SARASWATI-II: JULY 2017 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day : Wednesday Time: 2.00 pm To 4.00 pm Date : 12/07/2017 Max. Marks: 40. N.B.: All questions are COMPULSORY. 1) 2) Figures to the RIGHT indicate full marks. 3) Section-I and Section-II should be written in SEPARATE answer books. 4) Draw neat diagrams WHEREVER necessary. **SECTION-I** Q.1 Write short notes on (Any TWO) (06)Medical witness a) b) Res ipsa loquitor Tattoo marks c) Q.2 Write short notes on (Any TWO) (06)Cadaveric spasm a) Dry drowning **b**) Adipocere c) (08)Q.3 Write short notes on (Any TWO) Laceration a) Difference between antemortem and postmortem burns **b**) Intracranial haemorrhages c) **SECTION-II** (06)**Q.4** Write short notes on (Any TWO) Methyl alcohol poisoning a) Preservation of viscera b) Vitriolage Q.5 Enumerate metallic irritants. Write in brief management and medico-legal aspects (06) of any one. (08)Q.6 Write short notes on (Any TWO) Hydrostatic Test a) Delusions b) Positive signs of pregnancy

SARASWATI-II: JANUARY 2017 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

: Thursday Time: 2.00 pm To 4.00 pm : 12/01/2017 Date Max. Marks: 40. N.B.: All questions are COMPULSORY. 1) 2) Figures to the **RIGHT** indicate full marks. 3) Section-I and Section-II should be written in **SEPARATE** answer books. 4) Draw neat diagrams WHEREVER necessary. **SECTION-I Q.1** Write short notes on (Any **TWO**) (06)a) Privileged communication **b)** Evidence c) Dactylography **Q.2** Write short notes on (Any **TWO**) (06)a) Cadaveric spasm **b)** Negative Autopsy c) Ligature mark **Q.3** Write short notes on (Any **TWO**) (08)a) Ricochet Bullet b) Fractures of skull c) Contusion **SECTION-II Q.4** Write short notes on (Any **TWO**) (06)a) Classification of poisons Vitriolage b) Roadside poison Q.5 Discuss in brief clinical features, management and medico-legal aspects of (06) plumbism. **Q.6** Write short notes on (Any TWO) (08)a) Laboratory investigations in a victim of rape b) McNaughten's Rule c) S.I.D.S.

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SARASWATI – II: JANUARY – 2016 SUBJECT: FORENSIC MEDICINE & TOXICOLOGY

Day: Monday Time: 2.00 p.m. to 4.00. p.m. Date: 11/01/2016 Max. Marks: 40 N.B.: 1) All questions are **COMPULSORY**. 2) Figures to the RIGHT indicate full indicate full marks. 3) Section-I and Section -II should be written in SEPARATE answer books. 4) Draw neat diagrams WHEREVER necessary. **SECTION-I** Q.1 Write short notes on (Any **TWO**): (06)a) Causes of impotency in Male b) Draw well labeled diagrams of cartridges of Shotgun and Rifle c) Indications and Rules of Medico-legal Autopsy Q.2 Write short notes on (Any **TWO**): (06)a) Hypostasis b) What is Res ipsa Loquitor? Write its four examples. c) D.N.A. Fingerprinting Q.3 What is spilt laceration? Where it is seen? How do you differentiate between (08) incise wound and split laceration? SECTION-II (06)Q.4 Write short notes on (Any **TWO**): Toxalbumen a) Truth-serum Drugs b) Management of Organochlorine insecticides (06)Q.5 Write short notes on (Any TWO): a) Medico-legal aspects of pregnancy Sign and Symptoms of snake bite poisoning **b**) Delusions Enumerate the poisons acting on enzyme system. Write in brief management (08) Q.6 and medico-legal aspects of any ONE.

SARASWATI-II : JULY 2015 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

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Day : Saturday Date : 11/07/2015 Time: 2.00 pm to 4.00 pm

Max. Marks: 40

N.B.:

1) All questions are **COMPULSORY**.

- 2) Both the sections should be written in **SEPARATE** answer books.
- 3) Figures to the **RIGHT** indicate full marks.
- 4) Draw neat diagrams WHEREVER necessary.

SECTION-I

Q.1 Write short notes on (Any Two)

(06)

- a) Consent
- b) /Tattoo marks
- c) Summons

Q.2 Write short notes on (Any Two)

(06)

- a) Cafe coronary
 - b) Exhumation
 - c) Throttling

Q.3 Write short notes on (Any Two)

(08)

- a) Abrasion
- b) Grievous Hurt
- c) Classification of mechanical injuries

SECTION-II

Q.4 Write short notes on (Any Two)

(06)

- a) Chelating Agents
- b) Viscera preservation
- c) Management of snake bite poisoning

Q.5 Write short notes on (Any Two)

(06)

- a) Methyl Alcohol poisoning
- b) Carbolurea
- c) Hallucinations

Q.6 Define Abortion. Mention its types. Add a note on MTP.

(08)

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(08)

SARASWATI-II: JANUARY 2015 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Time: 2.00 pm to 4.00 pm : Monday Day Max. Marks: 40. Date 12/01/2015 N.B.: 1) All questions are COMPULSORY. Figures to the RIGHT indicate full marks. 2) Section-I and Section-II should be written in SEPARATE answer books. 3) Draw neat diagrams WHEREVER necessary. 4) SECTION-I Write short notes on (Any Two) (06)Evidence Privileged communication b) Dactylography. Q.2 Write short notes on (Any Two) (06)Brain stem death Ligature strangulation b) Signs of Antemortem drowning. (08)Q.3 Write differences between (Any Two) True bruise and Artificial bruise. Antemortem burns and Postmortem burns. b) Wound of entry and exit in fire arm injuries. SECTION-II (06)Write short notes on (Any Two) Antilotes Run amok **b**) Vitriolage. (06)Q.5 Write in short about Management of -Snake bite a) Cyanide poisoning b)

Q.6 Write short notes on (Any Two)

Battered Baby Syndrome

a)

b)

Medical Termination of Pregnancy (MTP)

Differences between True and feigned mental illness.





SARÄSWATI-II : JULY 2014 SUBJECT : FORENSIC MEDIICNE AND TOXICOLOGY

Day : Thursday Time : 2.00 pm To 4.00 pm Date : 10/07/2014 Max. Marks : 40.

N.B.:

1) All questions are COMPULSORY.

2) Both the sections should be written in **SEPARATE** answer books.

3) Figures to the **RIGHT** indicate full marks.

4) Draw neat diagrams WHEREVER necessary.

SECTION-I

Q.1 Write short notes on (Any Two)

(06)

- a) Dying declaration
- b) Contributory negligence
- c) Tattoo marks

Q.2 Write short notes on (Any Two)

(06)

- a) Smothering
- b) Cadaveric spasm
- c) Exhumation

Q.3 Write short notes on (Any Two)

(08)

- a) Incised wound
- b) Grievous Hurt
- c) Skull fractures

SECTION-II

Q.4 Write short notes on (Any Two)

(06)

- a) Gastric Lavage
- b) Drug Abuse
- c) Treatment of Cyanide poisoning

Q.5 Write short notes on (Any Two)

(06)

- a) Acute Arsenic poisoning
- b) Management of OPC poisoning
- c) Hallucinations

Q.6 Define Artificial Insemination. Mention its indications, procedure and (08) precautions to be taken in Artificial Insemination Donor.

SARASWATI-II : JANUARY 2014 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day : Saturday Time: 2.00 pm To 4.00 pm Date : 04/01/2014 Max. Marks: 40. N.B.: All questions are COMPULSORY. 1) Figures to the RIGHT indicate full marks. 2) 3) Section-I and Section-II should be written in SEPARATE answer books. 4) Draw neat diagrams WHEREVER necessary. بعاديتها وجاروا وتسوالي SECTION-I Q.1 Write short notes on (Any Two) (06)Consent Cross examination b) Scars c) Q.2 Write short notes on (Any Two) (06)Putrefaction and time since death Cafe coronay b) Objectives of Medico-legal Autopsy Q.3 Define Injury. Mention injuries possible by sharp edged pointed weapon. Write in (08) brief on any ONE of them. **SECTION-II** Q.4 Write short notes on (Any Two) (06)Duties of RMP in a case of suspected poisoning Antidotes in heavy metal poisoning b) Carbolurea Q.5 Discuss in brief (Any Two) (06)Management of snake bite a) Management of acute alcohol intoxication b) Management of organophosphorus compound poisoning (08) Q.6 Write short notes on (Any Two) Mc Naughten's Rule a) Lab. Investigations in victim of rape b) Complications of criminal abortion

SARASWATI-II : JULY 2013 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day : Thursday Date : 11/07/2013 Time: 2.00 pm To 4 Max. Marks: 40.

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N.B.:

- 1) All questions are COMPULSORY.
- 2) Figures to the RIGHT indicate full marks.
- 3) Section-I and Section-II should be written in SEPARATE answer books.
- 4) Draw neat diagrams WHEREVER necessary.

SECTION-I

Q.1 Write short notes on (Any Two)

(06)

- a) Dactylography
- b) Delusion
- c) Evidence
- Q.2 Write short notes on (Any Two)

(06)

- a) Throttling
 - b) Rigor mortis
 - c) Preservation of viscera
- Q.3 Define injury. Classify injuries. Mention differences between wound of entry and (08) exit in firearm injury.

SECTION-II

Q.4 Write short notes on (Any Two)

(06)

- a) Drug abuse
- b) Management of snake bite
- c) Gastric lavage
- Q.5 Write short notes on (Any Two)

(06)

- a) Management of organophosphorus compound poisoning
- b) Stupefying poisons
- c) Methyl Alcohol Poisoning
- Q.6 Write short notes on (Any Two)

- a) M.T.P.
- b) Causes of impotence and sterility in male
- c) Positive signs of pregnancy.

SARASWATI-II : JANUARY 2013 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day : Saturday Time: 2.00 pm To 4.00 pm Max. Marks: 40. Date : 12/01/2013 $\overline{\text{N.B.:}}$ All questions are COMPULSORY. 1) Figures to the RIGHT indicate full marks. 2) Section-I and Section-II should be written in SEPARATE answer books. 3) Draw neat diagrams WHEREVER necessary. 4) **SECTION-I** (06)Q.1 Write short notes on (Any Two) a) Professional Misconduct b) Inquest c) Tattoo marks. (06)O.2 Write short notes on (Any Two) a) Mummification b) Ligature mark c) Brain stem death. Q.3 Write short notes on (Any Two) (08)a) Stab wound b) Intracranial haemorrhages c) Contusion. SECTION-II (06)Q.4 Write short notes on (Any Two) a) Chelating agents b) Methyl alcohol poisoning c) Preservation of viscera Q.5 Discuss in brief clinical features, management and medico-legal aspects of (06) plumbism.

(08)

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Q.6 Write short notes on (Any TWO)a) Artificial Insemination

b) Laboratory investigations in a victim of rape



SARASWATI-II : JULY 2012 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY



y : Thursday te : 12/07/2012 Time: 2.00 pm To 4.00 pm

Max. Marks: 40.

B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.
- 3) Section-I and Section-II should be written in **SEPARATE** answer books.
- 4) Draw neat diagrams **WHEREVER** necessary.

SECTION-I

.1 Write short notes on (Any TWO)

(06)

- a) Tattoo marks
- b) Criminal negligence
- c) Documentary evidence.
- 1.2 Write short notes on (Any TWO)

(06)

- a) Throttling
- b) Rigor mortis
- c) Suspended animation.
- 2.3 Define injury. Mention injuries possible by sharp edged pointed object. Describe (08) any one.

SECTION-II

2.4 Write short notes on (Any TWO)

(06)

- a) Plumbism
- b) Management of Organophosphorous compound poisoning.
- c) Vitriolage.
- Q.5 Define antidote. Add a note on antidotes.

(06)

Q.6 Write short notes on (Any TWO)

- **a)** M.T.P.
- b) Sexual perversions
- c) Battered Baby Syndrome.

SARASWATI-II : JANUARY 2012 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day : Thursday
Date : 12/01/2012

Time: 2.00 pm to 4.00 pm

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Max. Marks: 40.



N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full marks.
- 3) Draw neat labeled diagrams WHEREVER necessary.
- 4) Section-I and Section-II are to be written in SEPARATE answer books.

SECTION-I

Q.1 Write short notes (Any Two)

(06)

- a) Consent.
- b) Dying Declaration.
- c) Dactylography.
- Q.2 Write short notes (Any Two)

(06)

- a) Smothering.
- b) Cadaveric spasm.
- c) Post mortem findings in drowning.
- Q.3 Write short notes (Any Two)

(08)

- a) Grievous Hurt.
- b) Stab wound.
- c) Differences between firearm wound of entry and exit.

SECTION-II

Q.4 Write short notes (Any Two)

(06)

- a) Antidotes.
- b) Vitriolage.
- c) Run-amok.
- Q.5 Discuss in brief examination of suspected alcoholic.

(06)

Q.6 Write short notes (Any Two)

- a) Criminal Abortion.
- **b)** S.I.D.S.
- c) IPC 84.



SARASWATI – II: JULY -2011 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day: Saturday Date: 9/7/2011 Time: 2.00 p.m. To 4.00 p

Max. Marks: 40

N.B.:

- 1) All questions are COMPULSORY.
- Figures to the right indicate FULL marks.
- 3) Draw neat labeled diagrams WHEREVER necessary
- Q.1 Write short notes on (Any TWO)

(08)

- a) Professional Misconduct
- b) Tattoo marks
- c) McNaughten's rule
- Q.2 Write short notes on (Any TWO)

(08)

- a) Hypostasis
 - b) Exhumation
 - c) Café coronary
- Q.3 Define Injury. Mention injuries possible by hard blunt object. Describe any (08) one.
- Q.4 Write short notes on (Any TWO)

(80)

- a) Hydrostatic test
 - b) Sodomy
 - c) Artificial Insemination
- Q.5 Write short notes on (Any TWO)

- a) Chelating agents
- b) Preservation of viscera
- c) Management of organophosphorous compound poisoning

SARASWATI-II : JANUARY 2011 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day Date	:	Wednesday 12/01/2011	Time: 2.00 pm To 4.00 pm Max. Marks: 40.
N.B.:	1) 2) 3)		
Q.1	a) b)	te short notes on (Any TWO) Dying Declaration Infamous conduct Delusions.	(08)
Q.2	(c) Write (a) (b) (c)	te short notes on (Any TWO) Brain Stem Death Rigor Mortis Atypical Drowning.	(08)
Q.3		ine Injury. Mention injuries possible by sharp one.	edged pointed weapon. Describe (08)
Q.4	Wr. a) b) c)	ite short notes on (Any TWO) M.T.P. Battered Baby Syndrome Sexual perversions.	(08)
Q.5	Wr. a) b) c)	ite short notes on (Any TWO) Antidotes Drug Abuse Methyl alcohol poisoning.	(08)

SARASWATI-II : JULY 2010 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Time: 2.00 pm To 4.00 pm Saturday Day 10/07/2010 Max. Marks: 40. Date N.B.: 1) All questions are COMPULSORY. Figures to the RIGHT indicate full marks. 2) Draw neat diagrams WHEREVER necessary. 3) Q.1 Write short notes on (Any TWO) (08)Medical Negligence Evidence b) Medico-legal importance of age. Q.2 Write short notes on (Any TWO) (08)Suspended Animation Strangulation Preservation of viscera. Q.3 Define Burn. Differentiate between ante-mortem and post-mortem burns. Discuss (08) Medico-legal aspects of Burns. Q.4 Write short notes on (Any TWO) (08)S.I.D.S. Methods of Criminal Abortion Laboratory investigations in a case of rape. Q.5 Write short notes on (Any TWO) (08)Gastric Lavage a) Plumbism Management of snake-bite.

SARASWATI-II : JANUARY 2010 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY



Day Wednesday Time: 2.00 pm To 4.00 pm 13/01/2010 Date Max. Marks: 40. **N.B.**: All questions are COMPULSORY. 1) 2) Figures to the RIGHT indicate full marks. Draw neat diagrams WHEREVER necessary. 3) Q.1 Write short notes (Any Two) (80)a) Mc Naughten's rule. Medical Council of India. b) Occupational marks. c) Q.2 Write short notes (Any Two) (08)a) Dry drowning. Aims and requirements of Medicolegal Autopsy. b) Hypostasis. c) Q.3 Define 'Burn'. Discuss antemortem findings and Medicolegal aspects of Burns. (08)Q.4 Write short notes (Any Two) (08)Autopsy examination of an infant. a) Artificial insemination. b) Positive signs and Medicolegal aspects of pregnancy. c) Q.5 Write short notes (Any Two) (08)Clinical examination of suspected alcoholic. a) Treatment of organo phosphorus compound poisoning. b) Asphyxiant poisons. c)

SARASWATI – II : JULY 2009 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day Date	:	Saturday 11/07/2009	Time: 2.00 pm to 4.00 pm Max. Marks: 40	
N.B.	1) 2) 3)	All questions are COMPULSORY . Figures to the RIGHT indicate FUL Draw neat diagrams WHEREVER		
Q.1	Write a) b) c)	e short notes (ANY TWO). Consent Dactylography Evidence	[0:	8]
Q.2	Writ a) b) c)	e short notes (ANY TWO). Lynching Cadaveric spasm Suspended animation	[0:	8]
Q.3	Defi	ne Rape. Describe in brief procedure of	examining a victim of Rape. [0	8]
Q.4	Writ a) b) c)	Grievous Hurt Lacerated wound Causes of death from wounds		8]
Q.5	Write a) b) c)	Chronic Lead poisoning Acute Arsenic poisoning Methyl Alcohol poisoning	[0]	8]

SARASWATI-II: JANUARY 2009 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day Date	: :	Saturday 10/01/2009	Time: 2.00 pm to 4.00 pm Max. Marks: 40.	FAL COL
N. B.	1) 2) 3)	All questions are COMPULSORY . Figures to the RIGHT indicate full marks. Draw neat diagrams WHEREVER necessary	ıry.	
Q.1	Wri	te short notes – (ANY TWO)		(08)
	a)	Functions of Medical Council of India.		
	b)	Superimposition technique.		
	c)	Delusions.		
Q.2	Wri	te short notes – (ANY TWO)		(08)
	a)	Burking.		
	b)	Brain stem death.		•
	c)	Signs of Ante-mortem drowning.		
Q.3	Wri	te short notes – (ANY TWO)		(08)
	a)	Incised wound.		
	b)	Electrocution.		
	c)	Intra cranial haemorrhages.		
Q.4	Wri	te short notes – (ANY TWO)		(08)
	a)	S.I.D.S.		
	b)	Virginity.		
	c)	Habitual passive agent in Sodomy.		
Q.5	Disc	cuss in brief management and Medico-legal aspec	cts of snake bite poisoning.	(08)

SARASWATI – II : JANUARY 2008 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY



[08]

Tuesday Day Time: 2.00 pm to 4.00 pm Date 15/01/2008 Max. Marks: 40 N.B. 1) All questions are **COMPULSORY**. 2) Figures to the RIGHT indicate FULL marks. 3) Draw neat diagrams WHEREVER necessary. Write short notes (ANY TWC) [80] **Q.1** Defences against charge of medical negligence Medicolegal importance of Age b) McNaughten's rule cl Write short notes (ANY TWO) [80]**Q.2** Findings in antemortem drowning Putrefaction b] Smothering [08]Write short notes (ANY TWO) Q.3 Contusion Grievous hurt bì Thermal burns [08]Write short notes (ANY TWO) e- Q.4 Artificial insemination Lab. diagnosis in a rape victim b] Complications of criminal abortion

Define and classify poisons. Add a note on Gastric Lavage.

Q.5

SARASWATI-II (NEW RULES) : JULY 2007 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY



Day Date	: :	•	ime: 2.00 PM TO 4.00 PM [ax. Marks: 40.
N.B.:	1) 2) 3)	All questions are COMPULSORY . Figures to the RIGHT indicate full marks. Draw neat diagrams WHEREVER necessary.	
Q.1	Writ	te short notes (Any Two)	(08)
	a)	Contributory Negligence	
	b)	Delusion	
	c)	Medical witness.	
Q.2	Diff	Perentiate between (Any Two)	(08)
	a)	Hanging and Ligature strangulation.	
	b)	Post mortem lividity and contusion.	
	c)	True virgin and false virgin.	
Q.3	Def	ine injury. Classify mechanical injuries. Add a note on Grie	evous Hurt. (08)
Q. 4	Wri	te short notes (Any Two)	(08)
	a)	M.T.P.	
	b)	Sexual asphyxia	
	c)	Features of ante-mortem burns.	
Q.5	Disc	cuss in brief management of (Any Two)	(08)
	a)	Organophosphorous compound poisoning	and the second s
	b)	Snake bite	
	c)	Cyanide poisoning.	

SARASWATI-II: TAPPUARY 2009 SUBJECT: FORENSIC MEDICINE & TOXICOLOGY



: Thursday - 11-01-2007 Time: 2.00 P.M. 3U 4 00 P.M. Day Max. Marks: 40. Date N.B.: 1) All questions are COMPULSORY. 2) Figures to the RIGHT indicate full marks. 3) Draw neat diagram wherever necessary. Write short notes on any (Two) (80)Consent. 2) Evidence. * b) Criminal negligence. c) Q.2 What is Time Since Death? Discuss in brief the factors that help in establishing it. (30)Q.3 Write short notes on any Two) (08) Causes of death in hanging. Shotgun cartridge. (c) Lacerated wound. c) Define abortion. What are its types? Discuss in brief the complications of criminal (08) abortion. Q.5 Discuss in brief management of any (Two) (08) Organo phosphorus compounds poisoning

Methyl alcohol poisoning.

Barbiturate poisoning.

b) c)

SARASWATI-II : JULY 2006 SUBJECT : FORENSIC MEDICINE & TOXICOLOGY



Thursday Time: 2.00 P.M. TO 4.00 P.M. Day 13/07/2006 Max. Marks: 40. Date N.B.: All questions are COMPULSORY. 1) Figures to the RIGHT indicate full marks. 2) 3) Draw neat diagram wherever necessary. Q.1 Define Evidence. What are its types? Describe the procedure of recording medical (08) evidence in courts. Q.2 What is Time Since Death? Enumerate factors that help in establishing it. Add a (08) note on any One. Q.3 Define Injury. Classify mechanical injuries. Add a note on Grievous hurt. (08)Q.4 Write short notes on any (Two) (08)Sodomy. a) b) Burking. Sudden infant death syndrome. c) Q.5 Write short notes on any (Two) (08)Chelating agents. a) Plumbism. b) c) Treatment of cyanide poisoning.

SARASWATI-II : JANUARY 2006 SUBJECT : FORENSIC MEDICINE & TOXICOLOGY

Day Date	:	Thursday 12/01/2006	Time: 2.00 P.M. TO 4.00 P.M. Max. Marks: 40.	- G
N.B.:	1)	All questions are COMPULSORY.		
	2)	Figures to the RIGHT indicate full marks.		
	3)	Draw neat diagram WHEREVER necessar	v	
		Didn't iout diagram 1, 2222 1, 222 1, 10000500		·
Q.1		te short notes on (Any TWO)	Ţ.	(08)
	a) b)	Professional misconduct. Hallucination.		
	c)	Evidence.		
	٠,			
Q.2	Enu	amerate signs of death. Describe any One Late s	ign of death.	(08)
Q.3	Dift	ferentiate between (Any TWO)		(08)
-	a)	Ante mortem and Post mortem Burns.		
	b)	Bruise and post mortem Lividity.		
	c)	Wound of entry and exit in Firearm injury.		
Q.4	Wri	ite short notes on (Any TWO)		(08)
	a)	M.T.P.		
	b)	Lab. investigations in a case of rape victim.		
	c)	Artificial insemination.		
Q.5	V 17	its short notes on (Any TWO)		(AQ)
Q.3		ite short notes on (Any TWO) Drunkenness.		(08)
	a) b)	Antidotes.		
	e)	Management of snake bite.		
	٠,	Transagement of Shake Offe.		

SARASWATI-II : JULY 2005 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY



Thursday Time: 2.00 pm to 4.00 pm Day Date 14/07/2005 Max. Marks: 40. N.B.: All questions are COMPULSORY. 1) Figures to the RIGHT indicate full marks. 2) Draw neat diagrams WHEREVER necessary. 3) Define consent. Mention its types. Discuss the importance of consent in various (08)**Q.1** circumstances. Write short notes on any TWO of the following: (08)**Q.2** Burking. a) Dactylography. b) Exhumation. c) **Q.3** Define injury. Classify injuries. Add a note on Stab wound. (08)Write short notes on any TWO of the following: (08)**Q.4** Rules and Regulations for M.T.P. a) Sodomy. b) Delusion. c) Q.5 Write short notes on any TWO of the following: (08)Carbolurea. a) Treatment of Organo phosphorous compound poisoning. b)

c)

Drug abuse.

SARASWATI – II (NEW RULES) : JULY – 2004 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

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	 •	

Day Date	: Friday : 09/07/2004	Time: 2:00 p.m. to 4:00 p.m. Max. Marks: 40
N.B.	 All questions are COMPULSORY. Figures to the RIGHT indicate FULL ma Draw neat diagrams WHEREVER necess 	
Q.1	Write short notes on (ANY TWO) a) Consent b) State Medical Council c) Dying declaration	[08]
Q.2	Enumerate signs of death. Describe any ONE la	ate sign of death. [08]
Q.3	 Write short notes on (ANY TWO) a) M.T.P. b) Classical signs of A.M. Drowning c) Throttling 	[08]
Q.4	Enumerate causes of death due to Burns. How are A.M. on autopsy examination?	will you establish that Burns [08]
Q.5	Write short notes on (ANY TWO) a) Treatment of Organo Phosphorus Compo b) Hallucinogens c) Gastic Lavage	[08] pound poisoning

SARASWATI – II (NEW RULES) : JANUARY : 2004 SUBJECT : FORENSIC MEDICINE AND TOXICOLOGY

Day Date	: :	Monday 12/01/2004	Time: 2.00 p.m. to 4.00 p.m. Max. Marks: 40
	N.B.	1) All questions are COMPULSORY. 2) Figures to the RIGHT indicate FUI 3) Draw neat diagrams WHEREVER	LL marks.
Q.1	Write a) b) c)	short notes on (any two) Res-ipsa-loquitor Dying deposition Delusion	[08]
Q.2		is post-mortem interval? Discuss Rigor mort determination.	is as a factor useful [08]
Q.3	Write a) b) c)	short notes on (any two) Criminal abortion Ricochet bullet Abrasion	[08]
Q.4		e and classify Anoxia. Discuss in brief extern mortem findings in a case of judicial hanging.	
Q.5		ify Neurotic poisons. Discuss in brief treatments and medicolegal aspects in poisoning due	



SARASWATI –II (NEW RULES) : JANUARY – 200.3 SUBJECT :FORENSIC MEDICINE AND TOXICOLOGY

Day	:	Monday	Time : 11:00 a.m.	To 1:00 p.m.
Date	:	13-1-2003	Max. Marks : 40	
N.B.				_ _
	1)	All questions are comp	oulsory.	
	2)	Figures to the right ind	icate full marks.	
	3)	Draw neat diagrams w	herever necessary.	
Q.1		e Negligence. Mention tioner in a case of Negli		ces for a medical (08)
Q.2	Write	short notes – Any two:		(08)
	a)	Ideal medical witness		
	b)	Time since death		
	c)	Cadaveric spasm.		
Q.3	Defin	e injury. Classify injurie	es. Add a note of Grievous Hurt.	(08)
Q.4	Write	short notes - Any Two:		(08)
•	a)	Delusion		,
	b)	Artificial Insemination	n	
	c)	Cafe Coronary.		
Q.5			of poisoning in living and in a dead	
	OI VIS	cera preservation.		(08)



SARASWATI –II (NEW RULES) : JANUARY – 2002 SUBJECT :FORENSIC MEDICINE AND TOXICOLOGY

Day Date	: Monday : 14/01/2002	Time : 11:00 a.m. To 1:0 Max. Marks : 40	00 p.m.
N.B.	 All questions are compulsory. Figures to the right indicate full marks. Draw neat diagrams wherever necessary. 		
Q.1	Enumerate asphyxial deaths aspects of hanging.	Describe post-mortem findings and	medico-legal (08)
Q.2	Write short notes- Any Two: a) Exhumation b) Res-ipsa -loquitur c) Dying declaration		(08)
Q.3	Classify injuries. How will you differentiate between wound of entry and exit is case of firearm injuries. (08)		
Q.4	Write short notes – Any Two: a) Impulse b) M.T.P. c) Lab. investigations in a	case of rape victim.	(08)
Q.5	Mention some Nephrotoxic po medico-legal aspects of any On	isons. Describe treatment, post-mortem te of them.	findings and (08)

* *

SARASWATI-II (NEW RULES): JANUARY . 2001 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Day : Date :

Monday

15/01/2001

Time: 11.00 A.M. TO 1.00

Max. Marks: 40

N.B.

- 1) All questions are COMPULSORY
- 2) Figures to the RIGHT indicate full marks.
- 3) Draw neat diagrams WHEREVER necessary.
- Q. 1 Write short notes on any TWO

 $2 \times 4 = 08$

- a) Informed Consent
- b) Superimposition technique
- c) Mc Naughten Rule.
- Q. 2 Enumerate the differences between -

 $2 \times 4 = 08$

08

08

- a) Rigor mortis and Cadaveric Spasm
- b) Hanging and Strangulation,
- Q. 3 Mention the differences between Burns and Scalds. Describe the Post-Mortem findings in a case of death due to burns.
- Q. 4 Mention the indications for M.T.P. What are the rules and regulations for conducting M.T.P.
- Q. 5 Write short notes on Any TWO.

 $2 \times 4 = 08$

- a) Gastric lavage
- b) Management of Organo Phosphorus Compound Poisoning
- c) Methyl Alcohol Poisoning

SARASWATI-II (OLD): APRIL/MAY 2001 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Monday 23/04/2001 : 10.00 a.m. - 1.00 p.m.Day: Time Date: Max. Marks: 100 N.B. All questions are COMPULSORY. 1) Answer to the TWO sections should be written in SEPARATE answer books. 2) Figures to the RIGHT indicate full marks. 3) **SECTION-I** Q.1 How will you ascertain the age of a living person? (10)Briefly describe the changes in muscles after death, with emphasis on medicolegal Q.2 importance of each. (10)Q.3 What are the duties of Registered Medical Practitioner in a case of suspected (10)poisoning. (20)Q.4 Write short notes on :-Dying declaration a) Witness b) Run amok c) Traumatic Asphyxia d) **SECTION-II** Q.5 What are the differences between burns and scalds. Mention the signs of Ante mortem burns. (10)Define 'Sodomy'. Describe the findings in a case of chronic passive agent. Q.6 (10)Q.7 Explain "Informed Consent" and "Vicarious Responsibility". (10)Q.8 Write short notes on :-(20)Wound of Entry and Exit in firearm injuries. a) b) Dellusion Sudden Infant Death Syndrome c) Dry Drowning d)

SARASWATI-II (NEW RULES): JANUARY 2000 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY

Monday Day: 24/01/2000 Date:

Time: 11.00 A.M. TO 1.00 P.M. Max. Marks: 40

N.B.

- 1) All questions are COMPULSORY
- Figures to the **RIGHT** indicate full marks. 2)
- 3) Draw neat diagrams WHEREVER necessary.
- Q. 1 Write short notes on (Any TWO)

 $2 \times 4 = 8$

- **Expert Witness** a)
- Aims and Objectives of Medico-Legal Autopsy b)
- Delusions. c)
- Q. 2 How will you ascertain time since death during Post-mortem examination.
- Define 'Injury' and 'Hurt'. Q. 3 a) Enumerate 'Grievous Hurts'

 $2 \times 4 = 8$

- Write a short note on 'Café Coronary' b)
- Q. 4 Define Rape. Describe the findings in a case of Rape victim.

08

08

Q. 5 Define 'Poison'. Write out the Medico-Legal Classification of poisons giving One typical example of each class. 08

SARASWATI-II (NEW RULES): . JULY - 2000 SUBJECT: FORENSIC MEDICINE AND TOXICOLOGY



Day:

Monday

Time: 11.00 A.M. TO 1.00 P.M.

Date:

10/07/2000

Max. Marks: 40

N.B.

- 1) All questions are COMPULSORY
- 2) Figures to the RIGHT indicate full marks.
- 3) Draw neat diagrams WHEREVER necessary.



Q. 1 Enumerate the differences between any TWO.

 $2 \times 4 = 08$

- a) Civil and Criminal negligence
- b) Male and Female Skull .
- c) True and Feigned insanity i
- Q. 2 Write short notes -

 $2 \times 4 = 08$

- a) Brain stem death
- b) Traumatic Asphyxia
- Q. 3 Write short notes- any TWO

 $2 \times 4 = 08$

- a) Abrasions
- b) Heat Stiffening
- c) Entry wound of smooth bored firearm
- Q. 4 Enumerate the methods and describe the complications of criminal abortion.
- 08
- Q. 5 Define 'Poison'. What are the duties of Registered Medical Practitioner in a Case of suspected poisoning?

08

Day : Friday Time: 11.00 A.M. TO 2.00 P.M. Date : 22/10/1999 Max. Marks: 100. N.B. 1) All questions are COMPULSORY. 2) Answer each Section in a SEPARATE answer paper. 3) Figures to the RIGHT indicate full marks. **SECTION-I** Q. 1 Define and classify 'Inquest'. Add a note on Dying Declaration. (10)Define Asphyxia. Enumerate the types of Drowning. Describe the autopsy Q. 2 findings that suggest ante mortem Drowning. (10)Q. 3 Explain the Management of -(10)Snake bite poisoning a) Organo-phosphorous compound poisoning b) Write short notes -Q. 4 (20)Exhumation Preservation of Viscera. b) Drug Abuse. c) Negative autopsy. d) **SECTION-II** Define Injury. Classify mechanical injuries. Add a note on 'Grievous Hurt'. (10)Q. 6 Discuss the grounds, rules and regulations for Medical Termination of Pregnancy. (10)Q. 7 Describe the functions of Indian Medical Council and State Medical Council. Add a note on 'Contributory Negligence'. (10)Write short notes -Q. 8 (20)Restraint of Insane. a)

Hallucinations.

S. I. D. S.

Sodomy.

b)

c) d)

