



**KK-4013**

**Second Year M. B. B. S. Examination**  
**December - 2012 - 2013**  
**Forensic Medicine & Toxicology : Paper - I**

13-111  
104  
12  
Central Library  
SINGHAR Bazar

Time : 2 Hours]

[Total Marks : 40

**Instructions :**

(1)

नीचे दृष्टवित - छापीलवली विलतो छतरवली पर अवरश्य वणवली.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
S. Y. M.B.B.S.

Name of the Subject :  
Forensic Medicine & Toxicology P.-1

Subject Code No. : 4 0 1 3 Section No. (1, 2,.....) : 132

Seat No. :

Student's Signature

- (2) Use separate answer sheet for each section.
- (3) Irrelevant/Illegible answers will not count any mark.
- (4) Figures to the right indicate full marks.

**SECTION - I**

1/ Classify mechanical asphyxia. Give various causes 1+1+4=6  
of death in case of hanging. Describe external and internal  
postmortem findings in case of death due to hanging. *paper*

2 Write down about : (any two) 6

- (a) Signs of pregnancy 274 CH-16
- (b) Difference between burns and scalds 304 CH-11
- (c) Define rape and its punishment  
(Sec. 375 IPC and Sec. 376 IPC) 392 CH-18

3 Write short notes, on : (any four) 8

- (a) Types and powers of courts. 6 CH-2
- (b) Types of fingerprints. 8 CH-4
- (c) Define abrasion and give its medicolegal importance. 2, 174 CH-8
- (d) Instantaneous rigor 156 CH-7
- (e) Diatoms. *8/8 paper*

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354 Book 1



SECTION - II

4 Classify poison. Write, general line of treatment in case of poisoning. 458 24 2+4=6

5 Write about : (any two) 6

- (a) Abrus precatorious poisoning. 525 CH-29
- (b) Signs, symptoms and treatment of organophosphorous poisoning. 448 CH-25
- (c) Action and treatment of Hydrocyanic acid poisoning. 595 CH

6 Write short notes on : (any four) 8

- (a) Euthenesia 53 CH-3
- (b) Function of state medical council 33 CH-3
- (c) Treatment of Methyl Alcohol poisoning 551 CH:30
- (d) Body packer syndrome 575 CH-33
- (e) Duties of doctor in relation to poisoning. 34 487 CH-24 525



Central Library  
S.M.C. Surat.

12

JJ-4013

Second Year M. B. B. S. Examination

June - 2013

Forensic Medicine & Toxicology : Paper - I

Time : 2 Hours]

[Total Marks : 40

Instructions :

(1)

नीचे दशांशवैल निशा-नीवाणी विगतो उतरवदी पर अवश्य दभनी. Fill up strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="S. Y. M.B.B.S."/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="Forensic Medicine &amp; Toxicology-1"/>	<input type="text"/>
Subject Code No. : <input type="text" value="4"/> <input type="text" value="0"/> <input type="text" value="1"/> <input type="text" value="3"/>	<input type="text"/>
Section No. (1, 2,.....) : <input type="text" value="1&amp;2"/>	<input type="text"/>
	Student's Signature

- (2) Use **separate** answer sheet for each section.
- (3) Irrelevant / Illegible answers will not count any mark.
- (4) Figures to the right indicate full marks.

### SECTION - I

- 1 Classify thermal injuries. Describe degrees of burns, 1+5=6  
causes of death and postmortem findings in a case of death  
due to burns.
- 2 Write down about : (any two) 6
  - (a) Pigor mortir
  - (b) Causes of importance and sterility in male
  - (c) Manual strangulation.
- 3 Write short notes on : (any four) 8
  - (a) Tattoo marks
  - (b) Types of witnesses
  - (c) Sigur of dead born child
  - (d) Intracranial haemorrhages
  - (e) Superfecundation and superfetation.

JJ-4013]

1

[Contd...

## SECTION - II

- 4 Describe pharmacokinetics of ethyl alcohol. Write about sigur, symptoms and treatment of acute ethyl alcohol poisoning. **2+2+2=6**
- 5 Write down about : (any two) **6**
- (a) Gastric lavage
  - (b) Plumbirm
  - (c) Difference between true and feigned insanity.
- 6 Write short notes on : (any four) **8**
- (a) Sigur and symptoms of dhatura poisoning
  - (b) Postmortem findings in drug addict
  - (c) Criminal negligence
  - (d) Epidemic dropsy
  - (e) Vitriolage.
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