

# **RAN-3965**

## Second Year B.H.M.S (theory) Examination

## March / April - 2019

## Forensic Medicine & Toxicology

### **Section 1**

[ Total Marks: 100

### સૂચના : / Instructions

નીચે દર્શાવેલ ☞ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the details of ☞ signs on your answer book

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i Na	me of the Examination:					
	Second Year B.H.M.S(theory)  Name of the Subject :					
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	Forens	ic Medi	cine & Toxicology Section 1			
Sub	oject Code	No.: 3	9 6 5	Student's Signature		
Q.1		Defii	ne rape. Describe procedure of examination	on of victim and findings		
<b>C</b>		in victim of rape				
			OR		15	
Q.l		What is infanticide? What are the signs of live birth?				
Q.2 Classify thermal injuries. Describe classification and features of					15	
			OR			
Q.2		A	Rigor mortis		8	
		В	throttling.		7	
Q.3	Short notes (any three).					
	1	Criminal negligence				
	2	CCH	I act			
	3	Tatto	oo marks			
	4	Postr	mortem artefacts D			
	5	Adip	ocere			

<b>Q.4</b>		Define of answer in one sentence	3
	1	Hallucinations	
	2	Arcus senilis	
	3	Lucid interval	
	4	Expert witness	
	5	Anthropometry	
		SECTION 2	
Q. 1		Write down fatal dose, fatal period, signs & symptoms, treatment and PM appearance of organophosphorus poisoning.	15
		OR	
Q. 1.		Write signs, symptoms, fatal dose, fatal period, treatment and differential diagnosis of Opium Poisoning.	15
Q. 2		Give the general characters, fatal dose, fatal period, signs & symptoms, PM appearance & medicolegal importance of Phosphorus poisoning.  OR	15
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Q.2.	A. B.	Write in detail general principles of treatment in any case of poisoning. Give detailed account of various types of antidotes.	<b>8</b> 7
Q. 3		Write short notes. (Attempt any Three)	15
	1.	Arrow Poison	
	2.	Vitriolage	
	3.	Runamok	
	4.	Marking nut	
	5.	War gases	
Q. 4		Write answers in short.	5
	1.	Name two Chelating Agents	
	2.	Name two poisons leading to pin point contraction of pupils.	
	3.	Ideal homicidal poison	
	4.	Mechanical irritants	
	5.	Contraindication of stomach wash.	