## www.FirstRanker.com

(Pages: 2 + 1 + 1 = 4)

	nker.com	
Name	 	

Reg.	No	 	

# SECOND PROFESSIONAL M.B.B.S. DEGREE EXAMINATION, JULY 2007

#### FORENSIC MEDICINE

(New Scheme)

Time: Two Hours

Maximum: 40 Marks

Answer all the questions.

Draw diagrams wherever necessary.

MCQs should be answered first in the response sheet provided.

#### Section A

- I. Multiple Choice Questions. Single response type 8 (separate sheet attached).  $(8 \times \frac{1}{2} = 4 \text{ marks})$
- II. Match the following. Single response type 8 (separate sheet attached).  $(8 \times \frac{1}{2} = 4 \text{ marks})$
- III. Short notes:
  - 1 Leading Questions.
  - 2 Res Ipsa Loquitor.

 $(2 \times 1 = 2 \text{ marks})$ 

- IV. Add a note on:
  - 1 Postmortem lividity.
  - 2 Dactylography.
  - 3 Joul's burns.
  - 4 Indecent assult.

 $(4 \times 1 = 4 \text{ marks})$ 

- V. Write short answers on :
  - 1 Ligature mark.
  - 2 Treatment of organophosphorus poisioning.
  - 3 Types of skull fractures.

 $(3 \times 2 = 6 \text{ marks})$ 

#### Section B

VI. Enumerate the types of Mechanical Injuries. Classify their sub types. Write briefly the medicolegal importance of each type. What are the features of a fabricated injury?

(2+2+4+2=10 marks)

- VII. Write short notes on:
  - 1 Hallusionations.
  - 2 Railway spine.
  - 3 Professional secracy.
  - 4 Hostile witness.

<del>(4 × 1. = 4 marks)</del>

MANN FIRST ROTHER COM

#### VIII. Write short answers on:

- 1 Live birth.
  - 2 Expected physical findings in a rape accused.
  - Cardiac temponade

### www.FirstRanker.com

www.FirstRanker.com

### FORENSIC MEDICINE

## I. MULTIPLE CHOICE QUESTIONS

Note.—(1) Do not write anything on the question paper.

	(	2) Write your register number in	the an	swer-sheet provided.	
	(	3) Select one most appropriate r each question number in the o		e and encircle the corresponding alphabet against sheet provided.	
1.	Leadin	g questions are not allowed in:			
	(A)	Police interrogation.	(B)	Chief examination.	
	(C)	Cross examination.	(D)	Question by Judge.	
2.	The ear	rliest external sign of putrefaction	is:		
	(A)	Bluish discoloration of nails and	lips.		
	(B)	Bluish purple dicoloration at bac	k.		
	(C)	Greenish dicoloration at right ili	ac fossa	i.	
	(D)	Black discoloration at groin.		,	
3.	Barr be	odies are used for determining the	:-		
	(A)	Race.	(B)	Sex.	
	(C)	Age.	(D)	Stature.	
4.	Which	of the following are not a feature	of entr	y wound by a close range firearn?"	
	(A)	Singing.	(B)	Blackening.	
	(C)	Wrinkling.	(D)	Tattooing.	
5.	Split la	aceration are seen on the following	; areas	except:	
	(A)	Scalp.	(B)	Maxillary prominence.	
	(C)	Back of thigh.	(D)	Front to knee.	
6.	Failure	of Hypothalamic heat regulation	centre	occurs in:	
	(A)	Heat cramps.	(B)	Heat stroke.	
	(C)	Heat prostration.	(D)	Heat Syncope.	
7.	The ter	rm burking refers to :			
	(A)	Smothering and choking.			
	(B)	Smothering and gagging.			
	(C)	Smothering and traumatic asph	yxia.		
	(D)	Smothering and throttling.		•	
8.	The im	munological test for pregnancy de	etect th	e presence of :	
	(A)	Human chronic hormones.	(B)	Human chronic gonadotropin.	
	(C)	Human chronic corticotropin.	(D)	Human chronic luteotropin.	

nluation copy of C(E x 1/2 = 1 marks) ipressor

WWW.FitstPanker.com

# C 32851

II. Match the following:

### FORENSIC MEDICINE

			В ,		
	A	1	Hallucilation	(a)	Falls belief which is not a fact.
		2	Dellusion	(b)	Irresistable desire.
		3	Illusion	(c)	Falls sence of perception.
		4	Impulse	(d)	Falls interpretation of facts.
	Foll	low	ving Pupillary changes are seen	in :	
	В	1	Miosis	(a)	Alcohol.
		2	Midriasis	(b)	Organo phosphate.
_		3	Hippus	(c)	Datura.
				¥ 4	

4 Delayed reaction www.FirstRanker.com