

MBBS 2nd Professional Examination, 2013**Forensic Medicine & Toxicology**

Time Allowed : 2 Hours

Full Marks : 40

Use Separate answer script for each group*Attempt all questions.**The figures in the margin indicate distribution of marks in each question.***Group – A**

1. a) Define rape. Discuss as a medical officer how you will proceed to examine a girl alleged to have been raped 24 hours earlier. 1+4
b) Define strangulation. Describe the expected post mortem findings in a dead body alleged to have died due to strangulation by ligature. 2+3

Group – B

2. a) Write down the medico legal importance of (**any two**) : 2 x 2 $\frac{1}{2}$
i) pregnancy
ii) Exhumation
iii) Defense wound
b) Write Short notes on (**any two**) : 2 x 2 $\frac{1}{2}$
i) Impotence
ii) Euthanasia
iii) Battered baby syndrome

Group – C

3. a) Differentiate between (**any two**) : 2 x 2 $\frac{1}{2}$
i) Still born & dead born child
ii) True & Feigned Insanity
iii) Sweet & salt water drowning
b) Explain why (**any two**) : 2 x 2 $\frac{1}{2}$
i) Hymen has little value to test virginity
ii) Precipitate labour is almost always accidental in nature
iii) Alkali burns are more extensive and damaging than acid burn

Group – D

4. a) Write in short the signs, symptoms and treatment of chronic lead poisoning. 5
b) Mention Active principals of : 1 x 5
i) Abrus precatorius.
ii) Dhatura
iii) Aconite root.
iv) Yellow oleander Nuts.
v) Cerbera thevetia.