

**FORENSIC MEDICINE & TOXICOLOGY****2009****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) How postmortem examination of the dead new born may help to conclude that it was a case of precipitate delivery and not a case of infanticide? 5  
b) State the functions of Medical Council of India. 5

**Group – B**

2. a) Write down the medico legal importance of (**any two**) :  $2 \times 2\frac{1}{2}$   
i) Tailing of wound.  
ii) Lucid interval insanity  
iii) Mummification  
b) Write Short notes on (**any two**) :  $2 \times 2\frac{1}{2}$   
i) Obscure autopsy  
ii) Burking  
iii) Informed consent

**Group – C**

3. a) Differentiate between (**any two**) :  $2 \times 2\frac{1}{2}$   
i) Primary and secondary relaxation  
ii) Bruise and postmortem staining  
iii) True virgin and false virgin  
b) Explain why (**any two**) :  $2 \times 2\frac{1}{2}$   
i) Stab injury over right ventricle is more dangerous than over left ventricle.  
ii) Rape is not a medical opinion.  
iii) Torture findings are more objective than subjective

**Group – D**

4. a) Name four poisons causing constriction of pupils. Write in short the signs & symptoms and treatment of any one.  $1+2+2$   
b) Mention the criminal uses of the following poisons (**any two**) :  $2 \times 1$   
i) Sui  
ii) Marking nut  
iii) Capsicum seed  
c) Mention the active principle in the following poisons (**any three**) :  $3 \times 1$   
i) Abrus precatorius  
ii) Cannabis indica  
iii) Nux vomica  
iv) Dhatura