Reg. No.

MANIPAL ACADEMY OF HIGHER EDUCATION: LIB SECOND MBBS DEGREE EXAMINATION - DECEMBER 2018

SUBJECT: FORENSIC MEDICINE (ESSAY)

Monday, December 24, 2018

Time: 10:20 - 13:00 Hrs.

Maximum Marks: 80

Answer ALL the questions.

1. Define inquest and enumerate the types of inquest practiced around the World and explain any one of them practiced in India. Add a note on subpoena.

(1+2+3+4 = 10 marks)

- 2. A 24 years old male patient who underwent abdominal surgical procedure was hospitalised 2 months later with complaints of severe pain in the abdomen. The pain was present since 10 days associated with vomiting which was nonbilious in nature. Contrast enhanced computed tomography performed on the patient showed foreign bodies suggestive of retention of surgical gauze. Exploratory laparotomy was done and the impacted surgical mop was removed. The patient developed complications such as pneumothorax, sepsis, multiorgan failure and died after few days of hospitalization.
- 2A. What constitutes the offence in this case and what does this amount to.
- 2B. Mention the relevant section of Indian penal code(IPC) applicable in this case.
- 2C. Enumerate the procedure of conducting enquiry in this case.
- 2D. Mention the essential conditions to constitute the above offence.

(2+1+4+3 = 10 marks)

- 3. Write briefly:
- 3A. Whiplash injury.
- 3B. Feigned insanity
- 3C. Vitriolage
- 3D. Hydrostatic test
- 3E. Clinical feature of datura poisoning
- 3F. Intersex and its medicolegal importance
- 3G. Informed consent and informed refusal
- 3H. Chelating agents
- 3I. Plumbism
- 3J. Traumatic asphyxia
- 3K. Adipocere
- 3L. Prerequisites for conducting an abortion as per MTP Act
- 3M. Viability of foetus
- 3N. Signs of recent delivery in a living individual
- 30. Dactylography