## M.A. DEGREE EXAMINATION – DECEMBER, 2018.

## Second Year

## FORENSIC SCIENCE AND FORENSIC MEDICINE

Time: 3 hours Maximum marks: 75

- 1. Answer any THREE of the following in about 50 words each:  $(3 \times 5 = 15)$ 
  - (a) Tool mark and fire arms
  - (b) Lie detector
  - (c) Physical Evidence
  - (d) Traffic accidents
  - (e) Forensic photography
- 2. Answer any THREE of the following in about 200 words each  $(3 \times 10 = 30)$ 
  - (a) Explain the nature and scope of forensic science.
  - (b) Briefly explain the provision in CrPC relating to forensic science.

- (c) Write a short note on crime scene procedures.
- (d) Discuss the importance of Forensic Science in Criminal Justice System.
- (e) Write a note on use of UR and IR in document examination.
- 3. Answer any TWO of the following in about 200 words each.  $(2 \times 15 = 30)$ 
  - (a) Discuss in detail on physical evidence.
  - (b) Give an account on personal identification in forensic science.
  - (c) Write a note on DNA typing.
  - (d) Briefly explain the role of a forensic scientist.

2

PG-322