

Q.P.CODE:159-NR*Dr. NTR University of Health Sciences::Vijayawada-520 008***M.D. DEGREE EXAMINATION – APRIL, 2018****FORENSIC MEDICINE****Paper-IV: Medical Jurisprudence, Forensic Psychiatry and
Medico legal Toxicology**

Time: 3 Hours

Max. Marks:100

Note: Answer all questions

All questions carry equal marks

Draw neat diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Discuss the hazards of indiscriminate use of pesticide.
- 2) Discuss about the toxicological agents that can cause impotence
- 3) When does the "burden of proof" shift to a doctor defendant in a trial for professional negligence? What are the possible lines of defense for doctor?
- 4) Mental Health Act of 1987
- 5) Discuss how you can establish poison information centre in your institute.
- 6) Describe the procedure adopted by State Medical Council for erasure of the name of a medical practitioner
- 7) Drug automatism
- 8) Discuss the ethical issues related to cloning
- 9) Discuss mechanism of action, clinical features and management of chronic Thallium poisoning. For what reason, thallium is considered to be an ideal homicidal poison.
- 10) Stupefying poisons and their medico-legal aspects.
