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Dr. NTR University of Health Sciences::Vijayawada-520 008 M.D. DEGREE EXAMINATION – MAY, 2017

## 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) Ethical and legal issues in life care planning
- Discuss the legal and ethical issues in connecting a patient to a ventilator and switching it off.
- 3) Discuss the basis of which testamentary capacity is assessed
- 4) What are the common causes of death in Diabetic patients? A diabetic patient is found "Dead in Bed". What postmortem analyses will help to establish a diagnosis of diabetic ketoacidosis?
- 5) Critically evaluate the current laws on admission and discharge of persons from mental hospitals
- 6) Discuss consumer forum with specific references to cases of Medical malpractice
- 7) Discuss on detail the application and scope of Forensic Immunology
- 8) What are clinical and medico-legal issues pertaining to pediatric Plumbism
- 9) Breath Analyser and its role in court testimony
- 10) Define and classify "drug carriers" and briefly discuss the medico legal issues involved.