#### SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

#### (A DEEMED TO BE UNIVERSITY)

#### M.B.B.S. PHASE - II Degree Examination - July-2015

Time: 3 Hrs. [Max. Marks: 100]

# **FORENSIC MEDICINE**

**Q.P Code : SDUU-113** 

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

**LONG ESSAY**  $2 \times 10 = 20 \text{ Marks}$ 

- 1. Define and classify injuries. Write the differences between suicidal and homicidal cut throat wounds.
- 2. Write in detail the signs and symptoms, treatment, postmortem appearance and medico legal importance of datura poisoning.

SHORT ESSAY 10 X 5 = 50 Marks

- 3. Vicarious liability.
- 4. Gustafson's method.
- 5. Medical evidence.
- 6. Negative autopsy.
- 7. Brain death.
- 8. Adepocere formation.
- 9. Types of suffocation.
- 10. Artificial insemination.
- 11. Delusion and its types.
- 12. Superfoctation and superfecundation.

# $\underline{SHORT\ ANSWERS}$ 10 X 3 = 30 Marks

- 13. Whiplash injury.
- 14. Joule burn.
- 15. Empathy.
- 16. Locard's principle of exchange.
- 17. Bondage.
- 18. Cupping.
- 19. Signs of dead birth.
- 20. Contra indications of gastric lavage.
- 21. Hippus.
- 22. Brown sugar.

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#### **FORENSIC MEDICINE**

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### **LONG ESSAY** (Answer any Two)

2 X 10 = 20 Marks

- 1. Classify injuries. Describe in detail about a stab wound and its medico legal importance.
- 2. Describe the clinical features autopsy findings and medico-legal aspects of organophosphorus poisoning.
- 3. Define insanity. Describe the various methods to restrain an insane person

# **SHORT ESSAY** (Answer any Ten)

10 X 5 = 50 Marks

- 4. Exhumation.
- 5. Adipocere.
- 6. Difference between antemortem and post mortem wounds.
- 7. Functions of Indian medical council.
- 8. Tattoo marks.
- 9. Time since death.
- 10. Postmortem features in a case of complete hanging.
- 11. Medicolegal aspects of DNA finger printing.
- 12. Describe the findings of rape in a Virgin.
- 13. Difference between civil and criminal responsibilities of an insane person.
- 14. Complications of criminal abortion.
- 15. Organ transplantation act.

# **SHORT ANSWERS** (No choices)

10 X 3 = 30 Marks

- 16. Choking of a shot gun.
- 17. Expert witness.
- 18. Voyeurism.
- 19. Mixed dentition.
- 20. Legitimacy.
- 21. Mugging.
- 22. Cephalic index.
- 23. Cephal hematoma.
- 24. Cafe-coronary.
- 25. Falanga.

**Q.P Code: 113** 

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#### **FORENSIC MEDICINE**

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

#### **LONG ESSAY**

2 X 10 = 20 Marks

- 1. Define and classify injuries; discuss in detail about blunt force injuries.
- 2. Describe in details about patho-physiology, clinical features and P.M findings in carbon monoxide poisoning.

# **SHORT ESSAY**

10 X 5 = 50 Marks

- 3. Consumer protection act of 1986.
- 4. Algor mortis.
- 5. Testamentary capacity.
- 6. Dying declaration.
- 7. Forensic odontology.
- 8. vitriolage.
- 9. Cartridge.
- 10. Hallucination.
- 11. Mummification.
- 12. Chelating agents.

#### **SHORT ANSWERS**

10 X 3 = 30 Marks

- 13. Latent fingerprint.
- 14. Sec 498 AIPC.
- 15. Signature fracture.
- 16. CORPUS DELICTI
- 17. PYROMANIA
- 18. POND FRACTURE.
- 19. SCALDS.
- 20. ATAVISM.
- 21. Still born foetus.
- 22. BESTIALITY.