# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

M.Sc. DEGREE EXAMINATION – MEDICAL SOCIOLOGY.

THIRD SEMESTER – NOVEMBER 2009

### SO 3809 - BIO-MEDICAL ETHICS AND LAW

Date & Time: 07/11/2009 / 9:00 - 12:00 Dept. No. Max. : 100 Marks

### PART - A

Answer all the questions in about 30 words each:  $(10 \times 2 = 20 \text{ Marks})$ 

- 1. Define Non-voluntary Euthanasia.
- 2. Explain the concept of Surrogacy in ART.
- 3. Define Ethical egoism.
- 4. Write a note on Divine Command Theory.
- 5. What is Weak paternalism?
- 6. Expand IUI, ZIFT, GIFT.IVF
- 7. What is an ethical committee?
- 8. How much information should you share with your patient?
- 9. Differentiate between prolife and prochoice.
- 10. What should patients do when they do not understand what professionals are saying and feel they are not offered the opportunity to participate in their own health care decisions?

## PART - B

Answer any FIVE questions in about 300 words each:  $(5 \times 8 = 40 \text{ marks})$ 

- 11. Illustrate the role of religion in health care decision making
- 12. Explain the concept of "Respect for Patient's Autonomy" in health care setup.
- 13. What is sufficient information for informed consent?
- 14. What are the arguments against euthanasia?
- 15. Is it right to terminate a pregnancy because the parents do not want a child?
- 16. Should LGBT (Lesbian, Gay, Bisexual and Transgender) be allowed to utilize Artificial Reproductive Technology to own a child?
- 17. Justify the need for appointing an ethical committee in Mental Health Hospital?

#### PART - C

Answer any **TWO** questions in about 1200 words each:  $(2 \times 20 = 40 \text{ Marks})$ 

- 18. Jennifer is 17 years old when it is discovered she has leukemia. Her primary hope for survival rests on a bone marrow transplant, but there are no likely donors for her unusual genetic characteristics. Her parents decide to have another child in the hope that the infant will provide a tissue match (a 25% chance). Is it ethically right to conceive a child for the purpose of generating tissue for transplantation? If the infant is a tissue match, is it right for the parents to decide for the infant? Justify your argument
- 19. Though we don't follow theories while taking decision, ethical theories provide a strong base for key decision-making in health care setups justify the statement with suitable theories and examples.
- 20. Explain the major principles of bio-medical ethics with suitable case study.
- 21. Highlight some of the current medico-legal issues in Indian Health Care Sector

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