# LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034

## **B.A.** DEGREE EXAMINATION - **SOCIOLOGY**

#### FIFTH SEMESTER - NOVEMBER 2014

### SO 5401 - MEDICAL SOCIOLOGY

Date: 10/11/2014	Dept. No.	Max. : 100 Marks
Time: 09:00-12:00	l	

#### PART A

# Answer ALL questions in about 30 words each:

 $(10 \times 2=20 \text{ marks})$ 

- 1. What is medical sociology?
- 2. Define disease.
- 3. Differentiate communicable from non communicable diseases with examples.
- 4. What is meant by sick role?
- 5. Define occupational health.
- 6. What is ergonomics?
- 7. Define health education.
- 8. What are the objectives of health planning in India?
- 9. Differentiate gerontology from geriatrics.
- 10. What are the four methods of transmission of HIV?

#### PART B

## Answer any FIVE questions in about 300 words each:

 $(5 \times 8=40 \text{ marks})$ 

- 11. Describe the convergence of medicine and sociology.
- 12. Explain the manifestations of social and mental health.
- 13. What is coronary heart disease? Explain the risk factors associated with it.
- 14. Describe the causes and types of diabetes.
- 15. What are occupational diseases? Highlight the diseases observed in agriculture and non formal sector.
- 16. Elucidate the need and importance of health education in India.
- 17. What is aging? Highlight the important health problems of aged.

#### PART C

## Answer any TWO questions in about 1,200 words each:

(2 x 20=40 Marks)

- 18. Define Health. Critically examine Parsons sick role theory.
- 19. What is tuberculosis? Explain the causes, symptoms, prevention and treatment of TB.
- 20. Elaborate on the medical, engineering and legal measures of prevention of occupational diseases.
- 21. Highlight the content of health education. Explain the need for health planning in India.

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