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## Fourth Semester M.A. Degree Examination, July 2024

### **Behavioural Economics and Data Science**

# BEDS 544.1: BEHAVIOURAL ECONOMICS AND PUBLIC HEALTH

(2020 Admission Onwards)

Time: 3 Hours

Max. Marks: 75

#### PART -- I

Answer all questions. Each question carries 1 mark.

- 1. Public Health.
- 2. Social Norms.
- 3. Nudging.
- 4. Life Style Diseases.
- 5. Mental health.
- 6. Healthy Food.
- 7. Morbidity Rate.
- 8. Emotions.
- 9. Behavioural Economics.
- 10. Incentives in Public Health.

 $(10 \times 1 = 10 \text{ Marks})$ 

P.T.O.

#### PART - II

Answer any seven questions. Each question carries 5 marks.

- 11. What are the main features of Inter temporal Choice for health?
- 12. Give a note on different ways of forming and changing health habits.
- 13. Explain the role of social norms in forming healthy behaviour among individuals.
- 14. Point out how public health practitioners can design interventions that nudge individuals towards healthier food habits.
- 15. Explain the various methods of incentivizing healthy behaviour.
- 16. How far psychological biases and decision-making processes that influence health behavior?
- 17. Explain the role of emotions in making health decisions.
- 18. Give a note on how cognitive biases, social influences, and environmental cues crate healthy food habits.
- 19. Point out main steps to be taken to maintain healthy behaviour.
- 20. How we can apply Behavioural Economics to public health policies?

 $(7 \times 5 = 35 \text{ Marks})$ 

#### PART - III

Answer any three questions. Each question carries 10 marks.

- 21. Write an essay on the role of nudges in selecting healthy food for individuals.
- 22. Briefly explain the relationship between Behavioural Economics and Public health.
- 23. Give an essay on Health Behaviour.
- 24. Write an essay on the role of health policies in the development of a nation.
- 25. Briefly explain the scope of Behavioural economics.

 $(3 \times 10 = 30 \text{ Marks})$ 

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