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N - 7221

Reg. No.	
Name :	

Fourth Semester M.A. Degree Examination, August 2022 Behavioural Economics and Data Science BEDS 544.1 — BEHAVIOURAL ECONOMICS AND PUBLIC HEALTH (2020 Admission)

Time: 3 Hours Max. Marks: 75

SECTION - A

Answer all questions. Each question carries 1 mark.

- 1. Behavioral Economics
- Bounded rationality
- Status quo basis
- 4. Behavioral interventions
- Social norms
- 6. Nudging
- 7. Experimental economics
- Social identity model of health
- Stigmatization
- 10. Halo effect

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

P.T.O.

SECTION - B

Answer any seven questions not exceeding 400 words. Each question carries 5 marks.

- 11. Explain about the inter-temporal choices on health.
- How beliefs influence the health behavior.
- 13. Comment on the role of self management techniques in behavioral economics.
- 14. Explain the factors that promote habitual behaviors.
- 15. Explain about the psychological barriers to behavioral change.
- 16. Comment about the nudges in choices in behavioral decision making process.
- 17. Discuss the role of financial incentives in behavioral changes.
- List out the practical considerations for running the behavioral trials in public policy.
- 19. Explain the reasons for the vulnerability of human brain to unhealthy habits.
- 20. Comment on the influence of social norms in food choice of individuals.

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

SECTION - C

Answer any three questions, each question carries 10 marks.

- 21. Critically examine the strength and limitations of behavioral economics.
- 22. Examine the applicability of behavioral economics in public health policy.
- Critically analyse the various interventions that leads to healthy habits.
- Examine in detail the 4 P's framework for behavioral changes.
- 25. Discuss in detail the role of behavioral insights in public health achievements. $(3 \times 10 = 30 \text{ Marks})$