| Reg.                               | No  |
|------------------------------------|---|
|                                    | B. Sc. DEGREE END SEMESTER EXAMINATION : MARCH 2023   |
| SEMESTER 6: PSYCHOLOGY             |   |
|                                    | COURSE: 19U6CRPSY11: HEALTH PSYCHOLOGY  |
| (For Regular - 2020 Admission)     |   |
| Time                               | e : Three Hours Max. Marks: 75  |
|                                    | PART A  |
|                                    | Answer All (1 mark each)  |
| 1.                                 | refers to provision of material support by one person to another, such as services, financial assistance, or goods. |
| 2.                                 | In social support the recipient does not notice who provided the support.   |
| 3.                                 | refers to number of new cases of a disease.   |
| 4.                                 | is a field within psychology devoted to the study of aging and the provision of clinical services for older adults. |
| 5.                                 | The third stage in general adaptation syndrome is   |
| 6.                                 | is a hormone that influences eating and metabolism through its action in the hypothalamus of the brain.             |
| 7.                                 | Afifa was unable to accept diagnosis of cancer. Her initial reaction to the diagnosis is a defense mechanism called |
| 8.                                 | conflict is considered the most stressful because the choice has both an appealing and unappealing aspect.          |
| 9.                                 | Alternating an alcoholic with nonalcoholic beverages is called  |
| 10.                                | refers to number of cases of a disease that exist at a given point in time. (1 $\times$ 10 = 10)                    |
| PART B Answer any 8 (2 marks each) |   |
| 11.                                | Differentiate between morbidity and mortality.  |
| 12.                                | Define the role of SAM in experience of stress.   |
| 13.                                | Define approach - approach conflict with example  |

- 14. Explain how message framing is relevant in changing health related attitude.
- 15. What do you mean by proactive coping?
- 16. Define acupuncture.
- 17. What do you mean by primary prevention?
- 18. What do you mean by naturopathy?
- 19. Explain how fear appeal is used to change health behaviour.
- 20. What do you mean by Type II diabetes?

 $(2 \times 8 = 16)$ 

## PART C Answer any 5 (5 marks each)

- 21. What are the different types doctor-patient relationships?
- 22. Write a short note on smoking as a health compromising behaviour. Why is it so hard to change?
- 23. Discuss the psychological factors involved in coronary heart disease.
- 24. Write a short note on alcohol abuse as a health compromising behaviour.
- 25. What are the inherent and environmental risk factors for cancer?
- 26. Write a short note on problem focused coping
- 27. Evaluate the role of SAM and HPA axis in experience of stress.

 $(5 \times 5 = 25)$ 

## PART D Answer any 2 (12 marks each)

- 28. Define stressors. Explain the different categories of stress
- 29. Compare and contrast biomedical model to biopsychosocial model. How did they influence the development of Health Psychology?
- 30. What do you mean by health habit? Explain some factors which influence health habits.
- 31. Evaluate the psychological factors in cancer and diabetes.

 $(12 \times 2 = 24)$