Name: Reg. No:

FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2024

(CBCSS-UG)

(Regular/Supplementary/Improvement)

CC19U PED5 D03 - PHYSICAL ACTIVITY HEALTH AND WELLNESS

(Physical Education – Open Course)

(2019 Admission onwards)

Time: Two Hours

Maximum: 60 Marks Credit: 3

Part A

Answer *all* questions. Each question carries 2 marks.

- 1. Define Wellness.
- 2. Write out the any four Systems of Human Body.
- 3. Write the Type of Movements.
- 4. Formula for Calculating Waist to Hip Ratio.
- 5. Note on Round Shoulder.
- 6. Note on Cosmetic Fitness.
- 7. Explain Stress.
- 8. Define Static Strength.
- 9. Write the full form of CPR.
- 10. Name any four exercises for developing Speed.
- 11. Fitness Balance.
- 12. Note on Nutrition.

(Celling: 20 Marks)

Part B

Answer *all* questions. Each question carries 5 marks.

- 13. Define Fitness and its Type.
- 14. Name and Explain Micro and Macro Nutrients.
- 15. Define is Body Composition? If a man is 176 cm tall and weighs 92 Kg, what is his BMI and what type of BMI does he belong to?
- 16. Define Physical Education and its aim.
- 17. Briefly explain about Ballistic Method for developing Flexibility?
- 18. Principles of First Aid.
- 19. If a 24-year-old athlete has a resting heart rate of 66, what would be his target heart rate? Zone of 55%-85%.

(Celling: 30 Marks)

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(Pages: 2)

Part C

Answer any *one* question. The question carries 10 marks.

20. Define Postural deformities? Briefly explain about type, causes of Postural deformities?

21. Define lifestyle disease? Explain about any one Lifestyle Disease and its Management

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