Name: Reg. No:

FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2023

(CBCSS-UG)

(Pages: 2)

(Regular/Supplementary/Improvement)

CC19U PED5 D03 - PHYSICAL ACTIVITY HEALTH AND WELLNESS

(Physical Education – Core Course)

(2019 Admission onwards)

Time: Two Hours

Part A

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

- 1. What is meant by Muscle hypertrophy?
- 2. Note on Osteoporosis.
- 3. What are the sources of Carbohydrate?
- 4. What is Malnutrition?
- 5. Name any four exercises for developing Strength.
- 6. What is meant by agility?
- 7. Note on PRICE.
- 8. What is Scoliosis?
- 9. Define Yoga.
- 10. How to calculate BMI
- 11. Note on Diabetics.
- 12. Note on Stress

(Celling: 20 Marks)

Part B

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

- 13. Define Physical Fitness and Explain the components of Physical Fitness.
- 14. Explain the effect of exercise on respiratory system.
- 15. Define First Aid. Write the Principles of First Aid.
- 16. What do you mean by hypo-kinetic diseases? Explain any three hypo-kinetic diseases.
- 17. What are the causes of Back pain, how can be it managed?
- 18. Note on Nutrition.
- 19. Define Health. What are the dimensions of Health?

(Celling: 30 Marks)

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Maximum: 60 Marks

Credit: 3

Part C

Answer any one question. The question carries 10 marks

- 20. Define Posture. What are the causes of poor posture and explain any five postural deformities with their corrective measures?
- 21. Define Physical Education. Write the need and Importance of Physical Education.

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