D 50689	(Pages: 2)	Name
		Reg. No

FIFTH SEMESTER (CBCSS—UG) DEGREE EXAMINATION NOVEMBER 2023

Physical Education

PEN 5D 03—PHYSICAL ACTIVITY HEALTH AND WELLNESS

(2019 Admission onwards)

Time: Two Hours

Maximum: 60 Marks

Section A

All questions can be answered.
Each question carries 2 marks.
(Ceiling 20 marks)

Write short notes on:

- 1. Modern concept of health.
- 2. Aerobic exercise.
- 3. Target heart rate.
- 4. Strength.
- 5. Bradycardia.
- 6. CPR.
- 7. Obesity.
- 8. Heart attack.
- 9. Balancing Asanas.
- 10. Sprain.
- 11. Causes of poor posture.
- 12. Ashtanga yoga.

Turn over

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Section B

All questions can be answered. Each question carries 5 marks. (Ceiling 30 marks)

Explain the followings:

- 13. Performance related physical fitness.
- 14. Principles of first aid.
- 15. Basal metabolic rate.
- 16. Postural deformities.
- 17. Coronary heart disease.
- 18. RICE.
- 19. Nutritional deficiency diseases.

Section C

Answer any **one** of the following questions.

The question carries 10 marks.

- 20. Explain hypokinetic diseases? Describe management of hypokinetic disease.
- 21. Explain the meaning and different concepts of wellness.

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