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Reg. No.	:		 ••••	 •••
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Fifth Semester B.A/B.Sc/B.Com. Degree Examination, February 2021.

First Degree Programme under CBCSS

Physical Education

Open Course

PE 1551: HEALTH AND FITNESS EDUCATION

(2018 Admission – Regular)

Time: 3 Hours

Max. Marks: 80

PART - A

Answer all questions. Each question carries 1 mark.

- 1. What are vitamins?
- 2. What is blood pressure?
- 3. Name the Health related Fitness variables.
- 4. What are the ABC's of First Aid?
- 5. Define Health as given by W.H.O.
- 6. What is second wind?
- 7. With which game is Ranji trophy related to?
- 8. Which is the highest award given to sportsmen in India?
- 9. What is the Olympic motto?
- 10. Expand BMI.

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

PART - B

Answer any eight questions. Each question carries 2 marks.

- 11. What do you mean by health? Explain.
- 12. Explain warm up in sports.
- 13. What is Oxygen debt?
- 14. Why is exercising good for the body?
- 15. Explain recreation.
- 16. What is Heart rate?
- 17. What is occupational hygiene?
- 18. Differentiate between micro nutrients and macro-nutrients.
- 19. What is a fracture? Enumerate the various types of fracture.
- 20. Explain vital capacity.
- 21. What is the difference between fitness and wellness?
- 22. What is a balanced diet?
- 23. What are water soluble vitamins?
- 24. What is kyphosis?
- 25. What are the determinants of health?
- 26. Explain the aims of First Aid.

PART - C

Answer any six questions. Each question carries 4 marks.

- 27. What is food adulteration? How is it a menace to the health of the people?
- 28. Explain the negative impacts of the latest communication gadgets.
- 29. Differentiate between aerobic and anaerobic exercises.
- 30. Explain the effects of exercise on the circulatory system.
- 31. Explain the role played by media in the promotion of sports.
- 32. Write a note on the need importance of recreation.
- 33. Write a note on Asian games and Olympic Games.
- 34. What is the importance of a correct posture?
- 35. Explain the first aid for electric shock and dog bite.
- 36. Explain the methods of improving wellness.
- 37. Write a note on the dimensions of health.
- 38. What are hypokinetic diseases? Write their common causes.

 $(6 \times 4 = 24 \text{ Marks})$

PART - D

Answer any two questions. Each question carries 15 marks.

- 39. Explain health and the factors affecting health.
- 40. What are the performance related fitness components, explain them.
- 41. List down the benefits of exercise.

- 42. Explain the objectives and importance of physical education.
- 43. Explain the qualities of a First Aider.
- 44. Write an essay on women and sports.

 $(2 \times 15 = 30 \text{ Marks})$