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# Fifth Semester B.A./B.Sc./B.Com. Degree Examination, December 2021 First Degree Programme under CBCSS

## **Physical Education**

## **Open Course**

## PE 1551 - HEALTH AND FITNESS EDUCATION

(2014, 2016 & 2017 Admission)

Time: 3 Hours

Max. Marks: 80

#### PART - A

Answer all questions. Each question carries 1 mark.

- What is speed?
- Define heart rate.
- 3. What is flat foot?
- 4. What does the Olympic rings indicate?
- 5. What is good posture?
- Define endurance.
- 7. What are the ABC's of first aid?

- Define circulatory system.
- What is drug abuse?
- 10. What do you mean by wellness?

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

#### PART - B

Answer any eight questions. Each question carries 2 marks

- 11. What do you mean by Obesity?
- 12. What is contusion?
- 13. How can you develop flexibility?
- 14. Write a note on Rajiv Gandhi Khel Ratna Award.
- 15. What are the five dimensions of health?
- 16. What are the health benefits of physical activities?
- Mention the role of occupational hygiene.
- 18. What are the effects of using too much of mobile phones?
- 19. What is the management for deep cut?
- 20. What are the principles of first aid?
- 21. Write a short note on Santhosh Trophy.
- 22. Define Balanced Diet and mention the elements of Diet.

 $(8 \times 2 = 16 \text{ Marks})$ 

#### PART - C

Answer any six questions. Each question carries 4 marks.

- 23. What are the Benefits of warming up?
- Describe the brief history of Asian Games.
- 25. What are the Effect of exercise on Muscular System?
- Mention the side effects of Alcohol.
- List down the objectives of Olympic games.
- 28. Briefly explain the Oxygen debt and Second Wind.
- 29. Mention how smoking affects the human Body.
- 30. Write a note on Waist to Hip Ratio.
- 31. Mention the causes, and corrective measures for knock knees.

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

## PART - D

Answer any two questions. Each question carries 15 marks.

- 32. Define Physical education and explain its aims and Objectives in detail.
- 33. Describe various components of health related fitness.
- 34. What are hypo kinetic diseases? Explain the Role of exercise in the prevention, Management and treatment of Hypokinetic Diseases.
- 35. Define first aid and discuss the common first-aid measures for :
  - (a) Snake bite
  - (b) Drowning
  - (c) Burns.

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