| (6 Pages) Reg. No. : | 3. Which component helps to remove metabolite from the muscle? |
|---|--|
| | (a) Training (b) Warm-down |
| Code No. : 30495 E Sub. Code : SMPE 62 | (c) Complete rest (d) Diet |
| | 4. 1 RM is used to test the? |
| B.Sc. (CBCS) DEGREE EXAMINATION, APRIL 2022 | (a) Flexibility (b) Endurance |
| Sixth Semester | (c) Balance (d) Muscle strength |
| Physical Education — Core | 5. Biomechanics is used to? |
| THEORIES OF MAJOR GAMES [BASKET BALL, FOOTBALL, HOCKEY, CRICKET AND VOLLEY BALL] (For those who joined in July 2017 onwards) Time: Three hours Maximum: 75 marks | (a) Analyse sports movements |
| | (b) Select the best training exercise |
| | (c) Reduce (or) prevent injuries |
| | (d) All of the above |
| Fime: Three hours Maximum: 75 marks PART A — $(10 \times 1 = 10 \text{ marks})$ | 6 is the sum of all forces contributed be each body past. |
| Answer ALL questions. | (a) Density (b) Velocity |
| Choose the correct answer: | (c) (a) and (b) (d) None of the above |
| t. Who invented the game basket ball? | 7. The lead up activities helps to necessary for all sports. |
| (a) James Naismith (b) Fredrich John | (a) Develop skills |
| (c) G. Morgan (d) Whook | (b) Accuracy |
| 2. When was Hockey India established? | (c) Maximum strength |
| (a) 2010 (b) 2007 | (d) Speed |
| (c) 2009 (d) 2008 | Page 2 Code No.: 30495 |

- - (a) Develop
- (b) Measure
- (c) Evaluate
- (d) Manage
- 9. Total duration of hockey match is
 - (a) 40 mins
- (b) 60 mins
- (c) 50 mins
- (d) 70 mins
- 10. Which is the new technology using in cricket?
 - (a) Hawk eye
- (b) Hot spot
- (c) (a) and (b)
- d) None of the above

PART B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions, choosing either (a) or (b).

Each answer should not exceed 250 words.

11. (a) Explain the organization structure of Hockey India.

Or

(b) Comment on ICC.

Page 3 Code No. : 30495 E

 (a) Write down the benefits of warm-up and warm-down.

Or

- (b) Give out short notes on conditioning.
- 13. (a) Explain the advance skills of basketball.

Or

- (b) Explain the advance skills of volleyball.
- 14. (a) Explain the evaluation in game.

Or

- (b) Explain the system of play in hockey.
- 15. (a) Explain any tow rules and their interpretations in your specialization.

Or

(b) Explain the new methods afficiating in basketball.

Page 4 Code No.: 30495 E

[P.T.O]

PART C - $(5 \times 8 = 40 \text{ marks})$

Answer ALL questions, choosing either (a) or (b).

Each answer should not exceed 600 words.

16. (a) Briefly explain the history of volley ball.

Or

- (b) Explain the development of foot ball in the world.
- 17. (a) Explain the load and types of load.

Or

- (b) Explain the importance of physical fitness components.
- 18. (a) Explain the fundamental skills of hockey.

Or

- (b) Explain the fundamental skill of cricket.
- 19. (a) Draw any two lead up activities in the game of basketball.

Or

(b) Draw any two lead – up activities in the game of cricket.

Page 5 Code No.: 30495 E

20. (a) Draw a meat diagram of volleyball court with all measurements.

Or

(b) Draw a neat diagram of football field.

Page 6 Code No. : 30495 E