(For candidates admitted from 2016-2017 onwards)

B.Sc. DEGREE EXAMINATION, APRIL 2022.

 $\begin{array}{c} Part~III-Physical~Education~/~Health~Education~and\\ Sports-Major \end{array}$

THEORIES OF TRACK AND FIELD

Time: Three hours

Maximum: 75 marks

SECTION A — $(10 \times 2 = 20)$

Answer ALL questions.

- 1. When the Marathon event first started?
- 2. Write the reason for giving stagger distance.
- 3. When the Trade and Field started in US?
- 4. Write the formula for calculating diagonal excess.
- 5. Write the specification of the Hudles used in steeple chase event.
- 6. When will Tie occur in High Jump event?

- 7. List down the officials of Tripple Jump event.
- 8. List down the duties of Recorder.
- 9. Who measure the wind velocity in the arena?
- 10. List down the State Level Associations.

SECTION B — $(5 \times 5 = 25)$

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

11. (a) Discuss about the Olympic committee in India.

Or

- (b) Discuss about the Summer Olympic.
- 12. (a) Explain the preparation of runway and landing area of triple jump event.

Or

- (b) Write the specifications of the apparatus used for pole vault event.
- 13. (a) Explain the rules and regulation of using spike shoes for running events.

Or

(b) List down the rules to conduct javelin throw event. 14. (a) Explain the duties of Jury of appeal.

Or

- (b) How many officials are needed to conduct the vertical jump events and explain their duties?
- 15. (a) Explain the organizational setup of national level federations.

Or

(b) Discuss about International Federations.

SECTION C — $(3 \times 10 = 30)$

Answer any THREE questions.

- 16. Discuss about the International Amateur Athletic Federation (IAAF).
- 17. Draw and explain the Basic Steps to construct the 400 mts Standard Track.
- 18. List down the rules to conduct the cross country event.
- 19. How many officials are needed to conduct the combined events and explain their duties?
- 20. Explain the organizational setup of world and Olympic records.