0045	

Reg. No
Name

# **B.P.Ed. DEGREE EXAMINATION, NOVEMBER 2023**

### Third Semester

### SPORTS TRAINING

(2015 Admission onwards)

Time: Three Hours

Maximum: 80 Marks

#### Part A

- I. Answer any *nine* of the following questions. Each question carries 2 marks:
  - (a) Goniometer.
  - (b) Aerobic activity.
  - (c) Volume of exercise.
  - (d) Agility exercise.
  - (e) Workout.
  - (f) Drills.
  - (g) Respiratory rate.
  - (h) Anthropometry.
  - (i) Bench press.
  - (j) Body composition.
  - (k) Endurance.
  - (l) Pelvic floor muscles.
  - (m) Strides.
  - (n) Bullet start.

 $(9 \times 2 = 18)$ 

## Part B

- II. Write short note on any six of the following questions. Each question carries 4 marks:
  - (a) Abdominal muscles.
  - (b) Static strength.





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- (c) Oxygen debt.
- (d) Fartlek training.
- (e) Neuro muscular co-ordination.
- (f) Plyometric training.
- (g) Load in sports training.
- (h) Physics behind follow through action.

 $(6 \times 4 = 24)$ 

#### Part C

- III. Explain any three of the following .Each question carries 6 marks :
  - (a) Methods employed for talent identification.
  - (b) Content of transitional period training.
  - (c) Finishing technique in sprint events.
  - (d) Advantages of weight training.
  - (e) High performance training.

 $(3 \times 6 = 18)$ 

#### Part D

- IV. Write an essay on any two of the following. Each question carries 10 marks:
  - (a) Means and methods of endurance training.
  - (b) Principles of intensity and volume of stimulus.
  - (c) Aims and objectives of sports training.
  - (d) Planning a long term training session.

 $(2 \times 10 = 20)$ 

