M. P. Ed 3rd Semester Examination 2021 Physical Fitness and Wellness MPEC – 302

Full Marks -70 Time -3 Hours

The figures in the margin indicates full Marks.

The candidates are required to give their answers in their own words as far as practicable.

Illustrate the answer wherever necessary.

1. Write down the meaning and definition of Physical Fitness. Explain the physical fitness components in details. 3+3+9=15

OR

What is wellness and state role of physical activity in present pandemic situation. Explain the concept "Physical activity and lifelong wellness".

6+9=15

2. Define nutrition, food and nutrients. What is over weight? Discuss about about proper weight management measures? 2+2+2+9=15

OR

What is aerobic exercises. What are the various training methods for improving cardio respiratory endurance? Calculate training heart rate zones of an adult? 2+9+4=15

3. Explain in detail about weight training.? Discuss about safety technique in weight training. How will you set goal to maintain and improve your fitness level through weight training?

5+5+5=15

OR

Explain in detail about modern concept and advance technique of weight training?

8+7=15

4. What are the various types of flexibility? Write down the importance of flexibility. Make a list of sixteen important stretching exercises for your different body parts with stick figure.

3+4+8=15

OR,

What is resistance training. What are the principles of resistance training? Explain about basic resistance exercises. 2+5+8=15

5. Write short notes on the following (any two)

5X2 = 10

- a. Core muscles and core training
- b. Hydration and dehydration
- c. Food pyramid
- d. Breathing and relaxation technique