Sl.No.18330 Course Code: 75217204/7520224

# VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM

# B.P.Ed. DEGREE EXAMINATION – April 2019 Second Semester

# EDUCATION TECHNOLOGY AND COMPUTER APPLICATION IN PHYSICAL EDUCATION

Time: Three hours Maximum: 75 marks

## $PART - A (10 \times 2 = 20 \text{ marks})$

Answer any **TEN** questions. All questions carry equal marks.

- 1. Define Education Technology.
- 2. List down any two types of education.
- 3. Mention any two types of teaching technique.
- 4. Write the meaning of simulation teaching.
- 5. List down any two important benefits of teaching aids.
- 6. State the meaning of teaching aids.
- 7. Write the expansion of ICT.
- 8. How will you save a file in MS word?
- 9. List down any two saving option in MS Excel.
- 10. Mention any two uses of power point.
- 11. Write the expansion of MS.
- 12. State the meaning of micro teaching.

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

Answer any **FIVE** questions. All questions carry equal marks.

- 13. Briefly describe the various types of education.
- 14. Discuss the types and steps of micro teaching.
- 15. Explain the principles and advantage of team teaching.
- 16. List down the various features of MS word.
- 17. Write short notes on MS Excel.
- 18. Discuss the types and steps of simulation teaching.
- 19. Illustrate the need and importance of ICT.
- 20. Enumerate the difference between teaching methods and teaching aids.

### $PART - C (3 \times 10 = 30 \text{ marks})$

Answer any **THREE** questions. All questions carry equal marks.

- 21. Narrate the importance of devices and methods of teaching.
- 22. Elaborate the teaching techniques in Physical Education.
- 23. Write an essay on teaching aids.
- 24. Explain the application of computers in physical education.
- 25. How will you prepare a power point presentation?