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 x 2 = 20 marks)

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

- 1. Define Education.
- 2. State the meaning of Education technology.
- 3. Write the meaning of micro teaching.
- 4. List down any two types of teaching technique.
- 5. Give any two teaching aids.
- 6. Mention the importance of teaching aids.
- 7. State the meaning of information and communication technology.
- 8. List down the various printing option in MS word.
- 9. Write the expansion of PPT.
- 10. Mention any two uses of MS Excel.
- 11. Write the meaning of simulation teaching.
- 12. State any two uses of power point.

PART – B (5 x 5 = 25 marks)

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

- 13. Explain the types of education.
- 14. Discuss the demonstration method of teaching.
- 15. Describe the criteria for selecting teaching aids.
- 16. Write short notes on MS Word.
- 17. How will you open and save MS Excel Spreadsheet?
- 18. Write a note on imitation method.
- 19. Illustrate the difference between teaching methods and teaching aids.
- 20. Narrate the importance of devices.

PART – C (3 x 10 = 30 marks)

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

- 21. Elaborate the methods of teaching in details.
- 22. Narrate the types and steps of simulation teaching.
- 23. State the meaning, principles and advantages of team teaching.
- 24. Explain the need and importance of information and communication technology.
- 25. Write an essay on MS Power Point.