



Mani

Avinashilingam Institute for Home Science and Higher Education for Women
(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
Re-accredited with 'A++' Grade by NAAC. Recognised by UGC Under Section 12B
Coimbatore - 641 043, Tamil Nadu, India

Bachelor of Physical Education Degree Examination – December 2023
I Semester

Class: I B.P.Ed.

Time : 3 Hours
Max. Marks : 100

23BPDC03 Education Technology and Methods of Teaching in Physical Education

Course Outcomes:

- CO1: Identify, describe and apply emerging technologies in teaching and learning environments
CO2: Demonstrate knowledge, attitudes and skills of digital age work and learning
CO3: Plan, design and assess effective learning environments and experiences
CO4: Create new teaching learning process through technology
CO5: Assess the learning experiences were in promoting and enhancing learning methods

Part A

10 x 1 = 10

Choose the Correct Answer

1. Educational Technology is an effective in
a. Method b. Teaching c. Training d. learning CO1 K1
2. Student's Behaviour learn based on responds to their
a. Environment b. Teaching c. Practice d. Learning CO2 K2
3. Communication is an art of _____ information, ideas and attitudes from one person to another.
a. Transmission b. Work c. Teaching d. Knowledge CO3 K2
4. Downward communication is a highly way communication from Senior to subordinates to assign duties
a. Horizontal b. vertical c. Direct d. Indirect CO4 K3
5. Expansion of an AECT
a. Association for Educational Communication and Technology
b. Association for Engineering Communication and Technology
c. Assistant for Educational Communication and Technology
d. Association for Education Communication and Technology CO3 K3
6. Teaching aids are effective to increase students.
a. Memory b. Understanding c. Interest d. Both a and b CO3 K1
7. Which of the following is not considered in projected aids?
a. Overhead projector b. Black board c. Epidiascope d. Slide projector CO2 K2
8. Which of the teaching method is considered best in physical education?
a. Lecture method b. command method c. Oral method d. Demonstration method CO3 K3
9. Which of the following is not included in audio – visual aids?
a. Television b. Documentary film c. Video tape d. Tape recorder CO2 K2
10. Teaching performed by a group of teachers is
a. Team teaching b. Teachers team c. Written teaching d. Oral teaching CO3 K2

Part B

5 x 6 = 30

Answer ALL questions

Each answer should not exceed 400 words or two pages

- 11.a. Define Education and Education Technology. CO1 K1
(or)
- 11.b. Write a short note on non-formal education. CO2 K3
- 12.a. Explain about the uses of Technologies in Learning Physical Education. CO3 K3
(or)
- 12.b. Describe the Emerging technologies and applications. CO3 K4
- 13.a. Enumerate the Teaching procedure in whole – part – whole method. CO2 K3
(or)
- 13.b. Elucidate the Presentation Techniques. CO3 K3
- 14.a. Enumerate the Importance and Criteria for selecting teaching aids. CO2 K2
(or)
- 14.b. Discuss the difference between Teaching aid and Teaching method. CO3 K4
- 15.a. Explain the principles of lesson plan. CO2 K1
(or)
- 15.b. Enumerate the steps of micro teaching. CO3 K2

Part C

5 x 12 = 60

Answer ALL questions

Each answer should not exceed 800 words or four pages

- 16.a. Explain the informal of Education. CO2 K2
(or)
- 16.b. Elucidate the importance of Devices and Methods of teaching. CO3 K3
- 17.a. Explain the merits and demerits of Video conference. CO4 K2
(or)
- 17.b. Elucidate the technologies used for promoting Physical Activity. CO3 K3
- 18.a. Discuss the teaching techniques in detail. CO2 K3
(or)
- 18.b. What do you mean by demonstration method and explain its uses in different situation? CO3 K4
- 19.a. Enumerate the teaching aids in Education Technology. CO2 K4
(or)
- 19.b. Indicate the Principles and Advantage of teaching. CO3 K3
- 20.a. Present a brief sketch on the lesson plan and types of Lesson plan. CO4 K2
(or)
- 20.b. Enumerate the types and Steps of Simulation Teaching. CO3 K3
