

**R8184**

**Sub. Code**

**811401**

**M.P.Ed. DEGREE EXAMINATION, APRIL – 2023**

**Fourth Semester**

**Physical Education**

**INFORMATION AND COMMUNICATION  
TECHNOLOGY (ICT) IN PHYSICAL EDUCATION**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer any **ten** questions.

All questions carry equal marks.

1. Write about E-Learning.
2. Write down the meaning of 'Information Technology'.
3. Define "Communication".
4. Expand the abbreviation for 'PBL'.
5. Expand the abbreviation for 'Swayam'.
6. Write about "Formula bar" in MS Excel.
7. Write about 'Hardware of Computers'.
8. Write down any two scope of On Line Teaching.
9. Write short cut for 'Paste' in MS word.
10. Write short cut for 'Select all' in MS word.
11. Define Visual Training.
12. Define MOOCS.

**Part B**

(5 × 5 = 25)

Answer any **five** questions.

All questions carry equal marks.

13. Write down the need of ICT in Education.
14. Briefly explain types of communication.
15. Briefly explain storage devices.
16. Write short notes about media and sports.
17. Distinguish Collaborative and Cooperative learning.
18. Briefly explain E-Learning and Web based learning.
19. Briefly explain the methods of online Teaching.
20. Write down the importance of E-Learning.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

21. Explain the research and administrative challenges in integrating ICT in Physical Education.
22. Enumerate input and output devices in detail.
23. Explain about MS office application and its uses in Physical Education.
24. Discuss the use of computers in physical education.
25. Explain the detail about Learning MOOCS and SWAYAM.

**R8185**

**Sub. Code**

**811402**

**M.P.Ed. DEGREE EXAMINATION, APRIL – 2023**

**Fourth Semester**

**Physical Education**

**SPORTS PSYCHOLOGY**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer any **ten** questions.

All questions carry equal marks.

1. What is Sports Psychology?
2. Define Aggression.
3. What is self concept?
4. What is group cohesion?
5. What is national integration through sports?
6. What is Imagery?
7. Define Motivation.
8. What do you mean by goal setting?
9. Define computer-assisted instruction.
10. What is Stress?
11. What is Motor Learning?
12. Define socialisation.

**Part B**

(5 × 5 = 25)

Answer any **five** questions.

All questions carry equal marks.

13. What are the factors affecting perception? Explain.
14. Describe the need and importance of Sports Psychology in Physical Education and Sports.
15. Define Relaxation. Explain any one relaxation technique.
16. Describe the need and importance of Sports psychology in Physical Education.
17. Describe Sports Social Crisis Management.
18. Comment on “National Integration through Sports”.
19. Discuss the types of leadership and its impact on Sports Performance.
20. Explain the role and scope of Sports psychology.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

21. Describe Personality and its effect on Sports Performance.
22. Define aggression and how does it affect sports performance.
23. Explain any two instruments based psychological tests.
24. Discuss the advantages and disadvantages of fans and Spectators on Sports Performance.
25. Describe the current scenario of women in sports and list down some of the Successful women Sports personalities in India.

**R8186**

**Sub. Code**

**811403**

**M.P.Ed. DEGREE EXAMINATION, APRIL – 2023**

**Fourth Semester**

**Physical Education**

**EDUCATIONAL TECHNOLOGY IN PHYSICAL  
EDUCATION AND SPORTS**

**(CBCS – 2019 onwards)**

Time : 3 Hours

Maximum : 75 Marks

**Part A**

(10 × 2 = 20)

Answer any **ten** questions.

All questions carry equal marks.

1. EdTech Stands for
  - (a) Education Technology
  - (b) Education Teaching
  - (c) Embedded Teaching
  - (d) Embedded Technology
  
2. Abbreviation of SITE
  - (a) System of Indian Trade in Europe
  - (b) Satellite Instruction Television
  - (c) Satellite Instructional Technology
  - (d) System for International Television

3. CCTV Stands for \_\_\_\_\_.
- (a) Closed Circuit Technology
  - (b) Computer Circuit Technology
  - (c) Closed Circuit Television
  - (d) Computer Closed Television
4. Which of the following is NOT a common use of teleconferencing?
- (a) Audio Conferencing
  - (b) Video Conferencing
  - (c) Computer Conferencing
  - (d) Virtual Reality Conferencing
5. Video conferences provide \_\_\_\_\_ channels of nonverbal communication compared to audio conferencing.
- (a) Less
  - (b) Greater
  - (c) The Same
  - (d) No
6. Task Analysis is the process of
- (a) breaking a skill into smaller
  - (b) breaking a skill into bigger
  - (c) joining the skills together
  - (d) unifying the components
7. System Approach to Education Components is \_\_\_\_\_.
- (a) Text
  - (b) Task Analysis
  - (c) Interactive
  - (d) Institution

8. There are \_\_\_\_\_ types of Teleconference.  
(a) 4 (b) 5  
(c) 2 (d) 6
9. In Power point presentation video is merged by \_\_\_\_\_.  
(a) Word (b) Animation  
(c) Movie (d) Hypertext
10. Laser disk is a \_\_\_\_\_.  
(a) Hardware (b) Software  
(c) Firmware (d) Human ware
11. Long, thin strands of carefully drawn glass about the diameter of a human hair  
(a) Hypertext (b) Optical fiber technology  
(c) SITE experiment (d) Laser Disk
12. Define computer-assisted instruction.

**Part B**

(5 × 5 = 25)

Answer any **five** questions.

All questions carry equal marks.

13. Describe the scope of educational technology in modern era.
14. Explain the advantages of Teaching Technology.
15. Write briefly about Communication Barriers.
16. Describe Instruction design with example.

17. List out the merits of Audio Conferencing.
18. Distinguish the pre-production and post-production process.
19. Write the uses of Optical Fiber Technology.
20. Explain recent trends in research on Educational Technology.

**Part C**

(3 × 10 = 30)

Answer any **three** questions.

All questions carry equal marks.

21. Explain the different forms of education Technology and its benefits.
  22. Explain the Components of System Approach to Physical Education.
  23. How to develop effective communication in Teaching?
  24. List out Recent innovations in Education Technology and explain any one.
  25. Explain the benefits of Competency Based Teaching.
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