

KAMARAJ COLLEGE (Autonomous)

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(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

(3 Pages)

Reg. No:.....

Question Code: 26E02911

Course Code : 24UEPE41

UG Degree - End Semester Examinations, April 2026

Fourth Semester

B.Sc., PHYSICAL EDUCATION

Computer Application in Physical Education

(For those who joined in July 2024 onwards)

Time : 3Hours

Maximum : 75 Marks

PART - A (10 × 1 = 10 Marks)

Answer ALL Questions

Choose the correct answer :

CO:1 1. ICT stands for

- K:1
- | | |
|--|---|
| (a) Information and
Computer Technology | (b) Information and
Communication Technology |
| (c) Internet and
Communication Tool | (d) Information and Control
Technology |

CO:1 2. Which of the following is an input device

- K:1
- | | |
|--------------|-------------|
| (a) Monitor | (b) Printer |
| (c) Keyboard | (d) Speaker |

CO:3 3. MS Word is mainly used for

- K:1
- | | |
|--------------------------|-------------------|
| (a) Calculations | (b) Presentations |
| (c) Document preparation | (d) Image editing |

CO:3 4. The extension of MS Word file is

- K:1
- | | |
|------------------|----------|
| (a) .ppt | (b) .xls |
| (c) .doc / .docx | (d) .jpg |

CO:3 5. Which software is used to create charts?

- K:2
- | | |
|--------------|--------------|
| (a) MS Word | (b) MS Excel |
| (c) MS Paint | (d) Notepad |

CO:3 6. Rows and columns are used in

- K:1
- | | |
|--------------|-------------------|
| (a) MS Word | (b) MS PowerPoint |
| (c) MS Excel | (d) Paint |

- CO:4 7. Slide show option is available in
K:1 (a) MS Word (b) MS PowerPoint
(c) MS Excel (d) Notepad
- CO:4 8. Animation is related to
K:2 (a) MS Word (b) MS Excel
(c) MS PowerPoint (d) Paint
- CO:2 9. Which application helps in office management in Physical
K:2 Education?
(a) Game Software (b) Application Software
(c) Antivirus (d) Operating system
- CO:2 10. Computers are used in Physical Education mainly for
K:2 (a) Entertainment (b) Teaching and Coaching
(c) Playing games only (d) Printing photos

PART - B (5 X 5 = 25 Marks)

Answer ALL Questions choosing either (a) or (b).

Answer should not exceed 250 words.

- CO:1 11. (a) Explain the need and importance of ICT in Physical
K:3 Education.

(OR)

(b) Describe the components of a Computer.

- CO:3 12. (a) Explain the features of MS Word used in Physical Education.
K:3

(OR)

(b) Write the steps to Create and Format a document in MS Word.

- CO:3 13. (a) Explain the uses of MS Excel in Sports and Games.
K:4

(OR)

(b) Describe the procedure for creating a Bar Diagram in MS Excel.

- CO:4 14. (a) Explain the features of MS PowerPoint.
K:3

(OR)

(b) Describe the steps involved in preparing a PPT presentation.

CO:2 15. (a) Discuss the role of computers in teaching Physical Education.

K:4

(OR)

(b) Explain the use of Application Software in Sports Coaching.

PART – C (5 X 8 = 40 Marks)

Answer ALL Questions choosing either (a) or (b).

Answer should not exceed 500 words.

CO:2 16. (a) Elaborately explain ICT and its applications in Physical Education and Sports.

K:5

(OR)

(b) Analyse the impact of Computer Technology on Sports Performance.

CO:3 17. (a) Explain in detail the Formatting and Editing features of MS Word with examples.

K:5

(OR)

(b) Evaluate the importance of MS Word in office management of Physical Education.

CO:3 18. (a) Describe in detail the applications of MS Excel in Physical Education and Sports Training.

K:5

(OR)

(b) Explain the Role of Charts and Data Analysis in Sports Performance.

CO:4 19. (a) Discuss the importance of MS PowerPoint in Teaching and Coaching Modules.

K:6

(OR)

(b) Explain the steps involved in creating an effective PPT with Animations and Graphics.

CO:5 20. (a) Critically analyse the overall Role of Computer Applications in Physical Education.

K:6

(OR)

(b) Design a Computer-based Teaching and Learning Module for Physical Education students.