



**Avinashilingam Institute for Home Science and Higher Education for Women**  
(Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956)  
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 – June / July 2021**  
**II Semester**

**Class : I B.P.Ed**

**Time : 3 Hours**  
**Max. Marks : 100**

**18BPDC10 Computer Application in Physical Education**

**Course Outcomes:**

- CO1: Perform and report on the exploratory analysis of data collected using sports technology  
CO2: Analyse Sporting data of various types via astute use of statistical packages  
CO3: Practice mathematics, statistics, information technology in sport technology related problems  
CO4: Support a conclusion based upon quantitative prediction, performance and analysis of a sporting team, code, or gaming environment  
CO5: Offer hands on knowledge in Sports Technology

**Part A** **10 X 1 = 10**  
**Choose the Correct Answer**

1. Which shortcut key used to covert Small letter to Capital letter CO1 K2
  - a. Shift + F3
  - b. Ctrl + F3
  - c. Alt + F3
  - d. Shift + F2
2. This is the latest version of MS window. CO1 K2
  - a. Windows XP
  - b. Windows 8
  - c. Windows 7
  - d. Windows 10
3. Relationship between user and computer is called CO2 K3
  - a. Application Software
  - b. Hardware
  - c. Operating Systems
  - d. none of the above
4. This is the short cut key for copy. CO3 K1
  - a. Ctrl + X
  - b. Ctrl + V
  - c. Ctrl + C
  - d. All the above
5. This is the shortcut key to check the spelling and grammar in a document. CO4 K1
  - a. F3
  - b. F2
  - c. F5
  - d. F7
6. The shortcut key for run a slide is CO5 K1
  - a. F5
  - b. F3
  - c. F2
  - d. F7
7. The cell reference for cell range of F2 to M2 is CO5 K3
  - a. F2:M2
  - b. F2;M2
  - c. F2,M2
  - d. F2-M2
8. Each excel file is called a work book because CO4 K2
  - a. it can contain textbook and data
  - b. it can be modified
  - c. it can contain many sheet including worksheet and chart sheats
  - d. you have to work hard to create word
9. One of the following is not a power point view. CO4 K2
  - a. Slide Show view
  - b. Slide view
  - c. Outline view
  - d. Presentation view
10. The exchange of computer stored messenger into telecommunication is CO5 K3
  - a. Web page
  - b. Web server
  - c. Email
  - d. none of the above

**Part B** **5 X 6 = 30**  
**Answer ALL questions**  
**Each answer should not exceed 400 words or two pages**

- 11.a. Write about input and output devices. C01 K1  
(or)  
11. b. Write the applications of software and its uses. C02 K2
- 12.a. Explain saving and opening a document. C01 K1  
(or)  
12. b. Explain table column and insert page numbers. C02 K2
- 13.a. Explain saving and opening spreadsheet. C03 K1  
(or)  
13.b. Explain prepare changes in rows and columns. C04 K1
- 14.a. What are the uses of power point in sports? C04 K1  
(or)  
14.b. How to prepare a PPT? C05 K2
- 15.a. Explain Designing and its uses. C05 K1  
(or)  
15.b. Explain the process of preparing Broucher and Certificates. C05 K2

**Part C** **5 X 12 = 60**  
**Answer the following questions**  
**Answer should not exceed 800 words or four pages**

- 16.a. Explain hardware and its uses. C01 K2  
(or)  
16.b. Explain the functions of computer and its pages. C01 K2
- 17.a. What are the uses of MS word in the field of Physical Education? C02 K1  
(or)  
17.b. What are short cut key used to type paragraph and write its process? C04 K1
- 18.a. Enumerate the key to draw fixtures. C03 K4  
(or)  
18.b. Write your own words what are the importances of computer in our department? C04 K4
- 19.a. Explain power point presentation and its uses. C04 K2  
(or)  
19.b. What are the advantages of computer in sports and games? C05 K1
- 20.a. Explain the functions of RAM and CPU. C04 K2  
(or)  
20.b. Explain: i MS Word ii MS Excel and iii MS Power point. C02 K2

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