

Class : I BPEd

Time : 2 Hrs.

Major : Bachelor of Physical Education

Max Marks: 60

18BPPDC10 – Computer Application in Physical Education

Course Outcomes:

1. Perform and report on the exploratory analysis of data collected using sports technology
2. Analyse sporting data of various types via astute use of statistical packages.
3. Practice mathematics, statistics, information technology in sport technology related problems.
4. Support a conclusion based upon quantitative prediction, performance and analysis of a sporting team, code, or gaming environment.
5. Offer Hands on Knowledge in sports Technology

Part – A

Circle the Correct Answer

5X 1 = 5

1. WWW stands for ?
a. World Whole Web b. Wide World Web c. Web World Wide d. World Wide Web
CO1 K1
2. If a computer has more than one processor then it is known as ?
a) Uniprocess b) Multiprocessor c) Multithreaded d) Multiprogramming
CO2 K4
3. In which of the following form, data is stored in computer ?
a) Decimal b) Binary c) Hexadecimal d) Octal
CO2 K3
4. Tab scroll buttons are place on Excel screen
a. towards the bottom right corner
b. towards the bottom left corner
c. towards the top right corner
d. towards the top left corner
CO4 K2
5. Which of the following Excel screen components can NOT be turned on or off?
a. Formula Bar b. Status Bar
c. Tool Bar d. None of above
CO3 K5

Part - B

Answer the following in two or four lines

5 X 2 =10

- 6. Define Computer
- 7. Define Software
- 8. Define Cell
- 9. Define OS
- 10. Specify the maximum number of Rows and Columns in MS Excel

- CO1 K1
- CO2 K1
- CO4 K3
- CO3 K2
- CO5 K4

Part - C

Answer the following

Answer in two pages or do not exceed 200 words

3X5=15

- 11.a. Write about Operating System (Or)
- 11.b. Write about role of ICT in Teaching learning process?
- 12.a. Enumerate the list of Hardware and Software (Or)
- 12.b. How to create and a save a document in MS-Excel?
- 13.a. Explain the generations of Computer (Or)
- 13.b. Write about Input and Output devices ?

CO2 K3

CO1 K1

CO2 K3

CO3 K4

CO5 K2

CO4 K5

Part - D

Answer the following

Answer in Four pages or do not exceed 700 words

2x15 = 30

- 14.a. Explain the history of Computers? (Or)
- 14.b. Explain the types of Computer?
- 15.a. Write about features available in home page of MS- Word? (Or)
- 15.b. Write the use of computer in the field of physical Education?

CO2 K1

CO1 K1

CO3 K2

CO4 K4

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