

BACHELOR OF PHYSICAL EDUCATION EXAMINATION, 2023

(2nd Year, 3rd Semester)

Computer Application in Physical Education and Sports Science

PAPER - CC - 302

Time : Three hours

Full Marks : 70

Group - A

Answer *any three* questions.

15×3=45

1. Elaborate the role of computers in ICT. Explain the various output devices of a computer system in detail. Point out the importance of ICT in physical education and sports.

5+5+5=15

2. Mention the step by step process of starting and quitting a Windows Programme. Write down the applications of computer in the teaching–learning process.

8+7=15

3. Write down the editing features of MS Word? Name the types of text alignment in MS Word. How will you perform the following in a word document?

a) Changing Font Style b) Italic c) Insert a new row in a table

d) All Select e) Page number. 5+5+5=15

4. List some applications of spreadsheet. How will you create a bar graph from excel. Explain the formulas of excel in details.

5+5+5=15

5. What are transition and slide show? How will you perform the following for a PowerPoint?

a) Change of slide design b) Resize the column c) Add title

d) Changing background e) Handouts print. 5+(5×2)=15

Group - B

Write short notes on *any two* :

7½×2=15

6. Explain the Components of Computer.

7. Five Basic Operations of Computer

8. Write down the short key for the following operations (*any five*)

a) Cut b) All Select c) Redo

d) Go to the end of a document e) Permanent delete

[Turn over

9. Write down the full form of following:

- a) BIOS b) DOS c) EEPROM d) MAN e) XHTML

Group - C

10. Answer **any ten** Questions (put a tick against your answer): 1×10=10

i) Which of the following type of computer is mostly used for automatic operations?

- a) Analog b) Digital
c) Hybrid d) Remote

ii) the following shortcut key is used to start a slideshow.

- a) F5 key b) F3 key
c) F1 key d) F6 key

iii) Which of the following is/are included in computer?

- a) Hardware b) Peripheral Devices
c) Software d) All of the above

iv) What is half byte called?

- a) Nibble b) Half byte
c) Bit d) Zolite

v) Which of the following computer language is written in the binary form?

- a) C++ b) Pascal
c) Java d) Machine language

vi) What does SSS stand for?

- a) Solid Storage Device b) Solid State Device
c) Serial State Device d) Solid Serial Drive

vii) Which of the following is/are font style?

- a) Italics b) Regular
c) Bold d) All the above

- viii) Which of the following is a non-volatile memory?
- a) SRAM
 - b) DRAM
 - c) ROM
 - d) None
- ix) The time taken by a computer to process a specific task is called
- a) Real Time
 - b) Execution Time
 - c) Processing Time
 - d) Response Time
- x) When you enter text in a cell in Excel, it also appears in the
- a) Status bar
 - b) Formula bar
 - c) Row heading
 - d) Name box
- xi) Which of the following fill effects can be used to fill the background of the slide?
- a) Picture
 - b) Gradient
 - c) Texture
 - d) All of the above
- xii) What is the intersection of a column and a row on a worksheet called?
- a) Column
 - b) Value
 - c) Address
 - d) Cell