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B.P.Ed. DEGREE EXAMINATION, NOVEMBER 2023

Third Semester

COMPUTER APPLICATIONS IN PHYSICAL EDUCATION

(2015 Admission onwards)

Time : Three Hours   Maximum : 80 Marks

Part A

I. Answer any *nine* of the following questions. Each question carries 2 marks.

(a) Spam.

(b) System software.

(c) PPT online.

(d) Motherboard.

(e) Data.

(f) Junk email.

(g) Monitor.

(h) Information technology.

(i) Laptop.

(j) Virtual library.

(k) Facebook.

(l) Rows in a spreadsheet.

(m) Charles Babbage.

(n) Animation.

(9 × 2 = 18)

Part B

II. Write short note on any *six* of the following. Each question carries 4 marks.

(a) Row height adjustment in Excel.

(b) Input device.

(c) Digital programme.

(d) Uses of a virtual play field.

(e) Creating and saving a spreadsheet.

(f) Features of a drawing tablet.

(g) Printing option in MS word.

(h) Foot note insertion in computer.

(6 × 4 = 24)

Part C

III. Explain any *three* of the following. Each question carries 6 marks :

(a) Explain the basic formulas for MS Excel.

(b) Explain the scope of ICT in physical education and sports.

(c) Explain the advantages and disadvantages of virtual playfield in physical education and sports.

(d) Explain the precautions to be taken for formatting a PC.

(e) Explain the process involved in making a line graph using MS Excel.

(3 × 6 = 18)

Part D

IV. Write an essay on any *two* of the following questions. Each question carries 10 marks :

(a) Describe the steps to boot a computer.

(b) Describe the differences felt in using MS Excel and MS word.

(c) Describe the advantages of PowerPoint in teaching and coaching.

(d) Explain the hardware requirements for a desktop computer.

(2 × 10 = 20)