22100012

UNDER GRADUATE (CBCS) REGULAR / REAPPEARANCE EXAMINATIONS, JANUARY 2022

Fifth Semester

(Offered by the Board of Studies in Computer Science)

OPEN COURSE - CS5OPT02 - COMPUTER FUNDAMENTALS, INTERNET AND MS OFFICE

2017 Admission Onwards

3D3AA201

Time: 3 Hours   Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. List four basic characteristics of a computer.

2. What is an analytical engine?

3. What is a network?

4. What is an Intranet?

5. Define hyperlink.

6. What is a URL?

7. What is the advantage of MS word compared to notepad?

8. What are quick access toolbar?

9. What is the use of option freeze panes in excel?

10. A cell contains an equation as =c1+f2 , what does this do?

11. A user wants to design an attractive design on slides and he wants it to be later used on another presentation, what does he want to do?

12. What is the use of the option " save as powerpoint show"?

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*

13. Compare the features of mainframe computers and supercomputers.

14. What are the basic functions of an operating system?

15. Discuss about the advantages and disadvantages of Internet.

16. Describe about the TCP/IP model with a neat diagram.

17. Explain different ways of formatting paragraphs?

18. How to create a workbook from templates and save it as PDF?

19. Explain any three date functions.

20. Explain different types of charts in MS Power Point.

21. What are the uses of animated presentations?

(6×5=30)

Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. (a) Compare the features of five generations of computers.(8 marks).
    (b) Provide an insight on the history of computers. (7 marks)

23. Explain how can we create a multilevel index in MS Word.

24. What is the use of charts and Graphs in excel? How to add charts in Excel ?Explain different types of charts and its subtypes.

25. Why do people prefer powerpoint in creating presentations?

(2×15=30)