# UNDERGRADUATE (CBCS) EXAMINATION, FEBRUARY 2020 

Fifth Semester
(Offered by the Board of Studies in Computer Science)

## Open Course - CS5OPT02 - COMPUTER FUNDAMENTALS, INTERNET AND MS OFFICE

2017 Admission Onwards
4BD89D7B
Time: 3 Hours

## Part A

Answer any ten questions.
Each question carries 2 marks.

1. What is an analytical engine?
2. What is a microcomputer?
3. What is a LAN?
4. Define protocol.
5. What is an Intranet?
6. State the significance of Electronic Mail.
7. What is the use of format painter tool?
8. What is a multilevel text?
9. How can we see multiple files in a single excel sheet?
10. Mr Y wants to print only a small portion from an excel file. How is it possible?
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 slide layout?

# Part B <br> Answer any six questions. <br> Each question carries 5 marks. 

13. Briefly explain the advantages and disadvantages of computers.
14. Write short notes on the different types of Operating Systems.
15. Briefly explain about IP Addresses. Compare IPv4 and IPv6 addressing.
16. Describe the features of WWW.
17. Explain about format painter.
18. What is auto recalculation in Excel?
19. Explain any 5 numeric functions.
20. Explain different types of charts in MS Power Point.
21. Assume that a slide contains three components. Explain the steps to animate them so that one by one entry is made automatic.

> 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 why MS Word is a favourite word processing tool for users?
24. Explain different types of charts available in MS Excel.
25. Why do people prefer powerpoint in creating presentations?

