

(i) Printed Pages : 2

Roll No.

(ii) Questions : 7

Sub. Code :

1	0	3	2	8
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Exam. Code :

5	0	0	1
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NEP U.G. Common-Value Added Course 1st Semester
(2125)

COMPUTER SCIENCE & APPLICATIONS

Paper : Introduction to Computer Hardware CSCVAC3

Time Allowed : Three Hours]

[Maximum Marks : 45

Note :— (1) Question paper consists of **SEVEN** questions comprising **THREE** questions each in Unit-I, II and one compulsory question of short answer type in Unit-III.

(2) The students are required to attempt any **TWO** questions each from Units-I, II and Unit-III is compulsory.

UNIT—I

1. Explain various peripherals used in PC. 9
2. Briefly give the functional description of various parts in PC. 9
3. Why add on cards are used? Explain their types in detail. 9

UNIT—II

4. Explain window installation steps in detail. 9
5. What is BIOS? How common devices are connected and disconnected in computer system? 9
6. What is firewall? What are its types? Explain the working of firewall in brief. 9

UNIT—III

7.
 - (i) Difference between serial and parallel port.
 - (ii) Difference between Offline UPS and Online UPS.
 - (iii) What are the uses of third party applications ? 3+3+3