

Roll No.

DD-2885

B. Lib. & Inf. Science EXAMINATION, 2020

Paper Fifth

COMPUTER APPLICATIONS IN LIBRARIES

Time : Three Hours

Maximum Marks : 80

Minimum Pass Marks : 28

Note : Attempt all the *five* questions, selecting *one* question from each Unit. All questions carry equal marks.

Unit—I

1. Describe the development of computer in various generations with various types of computers.

Or

Write in detail on basic component of the computer and function of input-output devices.

Unit—II

2. Write the various types of computer hardware and its uses and function.

Or

Describe the various types of operating system with function and their commands.

(A-18) P. T. O.

Unit—III

3. What do you know about Library Automation Software ?
Write about various modules of SOUL and Koha.

Or

What do you know about desktop publishing and its advantages ?

Unit—IV

4. What is the role of automation in library housekeeping operation ? Write in brief.

Or

Explain the difference between internet and intranet and how internet connectivity useful in information retrieval and dissemination. Write the name of UGC consortium.

Unit—V

5. Write short notes on any *four* of the following :

- (a) INFLIBNET
- (b) E-SHOD SINDHU
- (c) DENLET/CALIBNET
- (d) TYPE OF NETWORK
- (e) NETWORK TECHNOLOGIES and E-BOOKS and E-JOURNALS

Or

Describe the importance and function of UGC-INFONET and e-Shod Sindhu in teaching and research with various activities.