

Roll No.

Y – 1441

B.Sc. (Second Semester) (ATKT) EXAMINATION, June 2021

(LAST CHANCE)

COMPUTER SCIENCE

INTRODUCTION TO IT AND DBMS WITH FOXPRO

Time : Three Hours

Maximum Marks : 85

Minimum Pass Marks : 29

नोट- सभी प्रश्न हल कीजिए।

Attempt *all* questions.

इकाई-I/Unit-I

1. Computers को, इनकी history, generation and real time applications को detail में समझाइये। 17
Describe computers with its history, generations and real-time applications in detail.

इकाई-II/Unit-II

2. Data communication के साथ explain कीजिये— 17
Explain data communication with—
(i) Digital to Analogue.
(ii) Parallel and serial communication.
(iii) Synchronous and Asynchronous.
(iv) Simplex, Full duplex and Half duplex.

इकाई-III/Unit-III

3. DBMS के साथ इसकी importance और इसके components को detail के साथ explain कीजिये। 17
Explain DBMS with its basic importance, and components. Describe in detail.

इकाई-IV/Unit-IV

4. Foxpro में testing and debugging को describe कीजिये। साथ ही Foxpro में report को explain कीजिये। 17
Describe procedure for testing and debugging in Foxpro. Also explain the report in foxpro.

इकाई-V/Unit-V

5. Database Mgmt system के respect में following को describe कीजिये— 17
Describe in details with respect of Database Mgmt system—
(i) File organization.
(ii) Normalization and its forms.

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