

KN-264

BCA (Part-I) Main Examination, 2022

FUNDAMENTAL OF IT & OS

Time Allowed : Three Hours

Maximum Marks : 100

Minimum Passing Marks : 40

Note : Attempt **all** questions. **One** question from each unit is **compulsory**. All questions carry **equal** marks.

UNIT-I

1. Explain computer system characteristics and capabilities in detail. [20]
2. What do you mean by data processing ? Explain in detail. [20]

UNIT-II

3. What do you mean by output device ? Explain its types. [20]

4. Explain computer memory in detail. [20]

UNIT-III

5. What do you mean by system software ? Explain. [20]

6. Write short notes on : [20]

- (a) Booting Loader
- (b) Operating System

UNIT-IV

7. Explain any five DOS command in detail. [20]

8. Write short notes on : [20]

- (a) Physical structure of Disk
- (b) System File

UNIT-V

9. Explain othe following : [20]

- (a) Speech Recognition and Dictation
- (b) OLE

10. Write short notes on : [20]

- (a) Various version of windows
- (b) Control panel

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