(Printed Pages 4) D Roll No. (20321)

B.C.A.-I Sem.

18001

B.C.A. Examination, Dec.-2020

Computer Fundamentals and

Office Automation

(BCA-103)

Time: Three Hours ! [Maximum Marks: 75

Note: Attempt questions from all sections as per instructions.

Section-A

(Very Short Answer Questions)

Note: Attempt all the five questions. Each question carries 3 marks. Very short answer is required. $3 \times 5 = 15$

- Convert the following Nos:
 - (a) $(F28)_{,\bullet}=(?)_{,\bullet}$

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(b) $(61.3)_{10} = (?)_{1}$

- (c) $(A92H)_{16} = (?)_8$
- State difference between primary and secondary memory.
- What are Batch Files in DOS?
- Write various types of O.S.?
- 5. State difference between Input and Output device?

Section-B

(Short Answer Questions)

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Note: Give short answers to any two questions out of the given three questions. Each question carries 71/2 marks. 7½×2=15

What is Computer? Explain its characteristics.

What do you mean by computer languages? Explain Compiler, Interpreter.

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-What Is flow chart? Explain Flow Chart symbols.

Section-C

(Detailed Answer Questions)

Note: Give answer to any three of the following five questions in detail. Each question carries 15 marks. 15×3=45

- Write features, usage of MS-EXCEL? and 9. explain various types of charts in MS Excel.
- Write short notes on:
 - **(I)** Notepad
 - (ii)Status bar
 - (III) Window Application
 - (iv) Task bar
 - Desktop
- Write an Algorithm & Flowchart to find the greatest among three Nos.

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12. Explain block diagram of Computer in detail. Also explain types of computers.

- 13. (i) What is an Assembly language? Explain its advantages and disadvantages over Machine level language.
 - Write features of DOS operating system.

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