

A
(21119)

Roll No.

Total Questions : 13]

[Printed Pages : 3

18066

B.B.A. Vth Semester Examination, Nov., 2019

COMPUTER FUNDAMENTAL

(BBA-506)

Time : 3 Hrs.]

[M.M. : 75

Note :- Attempt all the Sections as per instructions.

Section-A

(Very Short Answer Type Questions) 3×5=15

Note :- Attempt all the *five* questions. Each question carries 3 marks. Very short answer is required not exceeding 75 words.

1. What is microprocessor ?
2. What is the base of a number system ?
3. Write some key features of unicode.

ND-193

(1)

Turn Over

4. What happens when a computer divides a number by zero ?
5. How 'IC' helps in reducing the size of a computers ?

Section-B

(Short Answer Type Questions) 7½×2=15

Note :- Attempt any *two* questions out of the following three questions. Each question carries 7½ marks. Short answer is required not exceeding 200 words.

6. What is a cache memory ? How is it different from a primary memory ?
7. Why do most computer system use secondary storage ?
8. What is a disk pack ? How data is organized and accessed from a disk pack ?

Section-C

(Long Answer Type Questions) 15×3=45

Note :- Attempt any *three* questions out of the following five questions. Each question carries 15 marks. Answer is required in detail.

ND-193

(2)

9. What is a flash drive (Pen drive) ? How does a user connect it to a computer ? Write its features and typical uses.
10. Write short notes on the following :
- (i) Vision-input system
 - (ii) Optical Mark Reader (OMR)
 - (iii) Optical Character Recognitions (OCR)
11. Differentiate among hardware, software, firmware and middleware.
12. What is a program-planning tool ? How is it useful ? Name three commonly used program-planning tools.
13. Write a suitable example to illustrate the concept of object, class and inheritance used in object oriented programming languages.

Or

What is the internet ? Write the advantages and disadvantages of e-mail services as compared to fax service.