- 12. Write notes on the following:
  - (i) Optical Character Recognition
- (ii) Internet and its use
  - (iii) On-line process
- 13. What do you mean by E-mail? Explain the working of E-mail. Enumerate the advantages and limitation of Local Area Network (LAN).

N (Printed Pages 4)
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B.B.A. - V Sem.

# 18066 B.B.A. Examination, Dec. 2016 Computer Fundamental

BBA - 506

(New)

Time: Three Hours ]

[Maximum Marks: 75

**Note:** Attempt **all** the sections as per instructions.

#### Section-A

#### (Very Short Answer Questions)

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

empressions order ve asset toy on 5×3=15

What do you mean by computer?

- Write the five main key elements, for computer. Explain in short.
- 3. What is hardware?
- 4. What is the storage concept?
- 5. What is on-line process?

#### (Short Answer Questions)

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

 $2 \times 7.5 = 15$ 

- 6. What is micro computer? How is a cause of revolution in information science?
- 7. Explain the following:
  - (a) Storage concept
  - (b) CD-ROM
  - (c) Microfiche
- 8. What do you mean by video conferencing?
  How to use in social business?

18066\2

#### Section-C

#### (Detailed Answer Questions)

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

- 9. What are the fundamental components of a computer system? Which component of computer system executes the programme?
- 10. Embedded computers are found in many devices you use each day. Name a tool you use that could be improved by embedding a computer. What type of data would the computer use? What kind of processing would it do?
- 11. What is the chief limitation of computer technology? List three activities that a computer can perform and cannot perform.

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What do you mean by Video Conferencing? Explain 13. the working of Video Conferencing. Enumerate the advantages and limitations of Video Conferencing.

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Roll No. ....

## 18066

#### B. B. A. Examination, Dec. 2017

#### Computer Fundamental

(BBA-506)

(New)

Time: Three Hours]

[Maximum Marks: 75

Note: Attempt questions from all Sections as per instructions.

#### Section-A

#### (Very Short Answer Questions)

Answer all the five questions. Each question carries 3 marks. Very short answer is required not exceeding 75 words. 3×5=15

- What is a mainframe computer?
- 2. What do you mean by 'Flatbet Scanner'?



#### 3. Explain the difference between RAM and ROM.

4. What is meant by System Software?

5. What is Internet?

#### Section-B

#### (Short Answer Questions)

Answer any *two* questions out of the following three questions. Each question carries 7½ marks. Short answer is required not exceeding 200 words. 7½×2=15

- 6. Explain how data is written on and read from magnetic surfaces.
- 7. What do you mean by Browser ? Explain, in brief, different browsers.
- 8. Explain the limitations of Computer Technology.

#### Section-C

#### (Detailed Answer Questions)

Answer any *three* questions out of the following five questions. Each question carries 15 marks. Answer is required in detail. 15×3=45

- What important developments in software took place during the second and third generation of computers? Explain.
- 10. What do you mean by Input Devices of Computer? Throw light on the various input devices of computer in detail.
- 11. Write notes on the following:
  - (i) Relationship between hardware and software
  - (ii) High-level languages
  - (iii) Characteristics of good language.
- 12. What is the drawbacks of the current computing scenario? Do users fully utilize the power of today's desktop PCs?

- 11. What do you understand by digital signature? How are digital signatures used while sending a document across network?
- 12. What do you mean by high-level languages? Write their characteristics. Why high-level languages are easier to learn and use?
- 13: What is an Internet Search Engine? What are the three elements of an internet search engine? Explain the role of each element.

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## 18066

# B. B. A. Examination, Dec. 2018 COMPUTER FUNDAMENTAL (BBA-506)

(New)

Time: Three Hours]

[Maximum Marks: 75

Note: Attempt questions from all Sections as per instructions.

#### Section-A

#### (Very Short Answer Questions)

Answer all the *five* questions. Each question carries

3 marks. Very short answer is required not exceeding

75 words.

3×5=15

1. Who is known as the father of modern digital programmable computers and why?

- 2. Name and explain the various output devices.
- Differentiate among RAM, ROM, PROM and EPROM.
- Hardware and Software of a computer system are like two sides of a coin. Discuss.
- Write the various functions performed normally by an operating system.

#### (Short Answer Questions)

Answer any *two* questions out of the following three questions. Each question carries 7½ marks. Short answer is required not exceeding 200 words. 7½×2=15

 What are the two main components of CPU of a computer system? List the main functions of each components.

- What is an OMR device? Explain the techniques used by it for recognition of marks. Write some applications that make use of it.
- What is Internet? Name the four basic services provided by the internet. How these services help internet users.

#### Section-C

#### (Detailed Answer Questions)

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

15×3=45

- Discuss computer organization with suitable diagram. Also explain function between the units.
- 10. Differentiate between an input and output device. Can a device be used as both an input and output device? If no, explain, why? If yes, give an example of such a device.

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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)

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

(Short Answer Type Questions) 71/2×2=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)

- 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)
- 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.

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

ND-193

(3)

- 3. Why unicode was developed?
- 4. Why computers use the binary number system?
- 5. What is an IC? Explain advantages its.

### (Short Answer Questions)

**Note:** Attempt any **two** questions out of the following three questions. Each question carries  $7\frac{1}{2}$  marks. Short answer is required not exceeding 200 words.  $7\frac{1}{2}\times2=15$ 

- 6. Explain the key difference between read and write operations on memory.
- Name some popular secondary storage devices used in computer systems today.
- 8. What factors determine storage capacity of disks?

#### Section-C

#### (Detailed Answer Questions)

Note: Answer any three questions out of

18066/2

the following **five** questions. Each question carries 15 marks. Answer is required in detail.  $15 \times 3 = 45$ 

- What is memory card? Write its features and its typical uses.
- 10. Write short notes on:
  - (a) Mouse.
  - (b) Electronic Pen.
  - (c) Touch Screen.
- 11. What is communications software?

  Normally, hardware is a one-time expense, whereas software is a continuing expense. Explain.
- 12. What is Flow chart? Why do flow charts use standard symbols? How does a flowchart help a programmer in program development?

18066/3

- (b) Define Cache memory.
- (a) Write a descriptive note on computer languages.
  - (b) Describe the characteristics of a Good Language.
- 13. Write a note on the following-
  - (a) Functions of operating system
  - (b) Sceduling algorithms
  - (c) DNS

18066(CV-III)/4

18066 (CV-III)

B.B.A. Examination, Dec. - 2021

COMPUTER FUNDAMENTAL

(BBA-506)

Time : 1% Hours /

[Maximum Marks: 75

Note: Attempt questions from all sections as per instructions.

Section - A

(Very Short Answer Type Questions)

Note: Attempt any two questions. Each question carries 7.5 marks. Very short answer is required not exceeding 75 words. 2×7.5=15

1. What are the components of CPU?

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- 2. Differenciate between OMR and OCR.
- 3. What are the difference between RAM and ROM?
- 4. What do you mean by Compiler and Interpreter?
- 5. What is video conferencing?

#### Section - B

#### (Short Answer Type Questions)

Note: Attempt any one question out of the following three questions. Each question carries 15 marks. Short answer is required not exceeding 200 words.

- What is computer? Describe various applications of computer.
- 7. What do you mean by multiprocessing and multiprogramming operating system?

18066(CV-III)/2

8. What do you mean by drag-and-drop in windows? How it different from cut and paste?

#### Section - C

#### (Long Answer Type Questions)

- Note: Attempt any two questions out of the following five questions. Each question carries 22.5 marks. Answer is required in detail. 2×22.5=45
- Write a note on history of computer. Also describe its limitations.
- 10. Differenciate between-
  - (a) Impact and non-impact printer.
  - (b) Handheld and Flatbed scanner.
  - (c) CRT and LCD display.
- 11. (a) What do you mean by memory?
  What are the characteristics of memory Devices?

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