K23U 3534

Reg. No. : .....

Name : .....

III Semester B.Com. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, November 2023
(2019 to 2022 Admissions)
Core Course (Optional)
3B04COM : (Computer Application – I) INTRODUCTION TO COMPUTERS AND NETWORKS

Time : 2 Hours Max. Marks : 20

SECTION – A
(Very Short Answer)

Answer **any three** questions from the following. **Each** question carries **one** mark.

1. What are 'Peripherals' in Computer Language ?
2. Comment on UNIX and LINUX.
3. What are 'Firewalls' used for ?
4. What is 'Data Analytics' ? **(3×1=3)**

SECTION – B
(Short Essay)

Answer **any three** questions. **Each** question carries **three** marks.

5. What is 'Green Computing' ? State its advantages.
6. Comment on :
   a) Search Engine
   b) Grid Computing
   c) Big Data.

P.T.O.

7. What is 'Cloud Computing' ? State its features.

8. Briefly outline the different types of Academic search techniques available on Internet. **(3×3=9)**

SECTION – C

(Long Essay)

Answer **any one** question. **Each** question carries **eight** marks.

9. Detail the importance of IT in the modern world.

10. Distinguish between Hardware and Software in detail. **(1×8=8)**

K22U 3578

Reg. No. : .....

Name : .....

Third Semester B.Com. Degree (CBCSS – OBE – Regular/Supplementary/ Improvement) Examination, November 2022
(2019 Admission Onwards)
Core Course (Optional)
3B04COM : (COMPUTER APPLICATION – I)
Introduction to Computers and Networks

Time : 2 Hours Max. Marks : 20

PART – A

Answer **any three** questions from the following. **Each** question carries **1** mark.

1. Define computer.
2. List any four input devices.
3. What do you mean by free software movement ?
4. What is HTML ? **(3×1=3)**

PART – B

Answer **any three** questions from the following. **Each** question carries **3** marks.

5. Explain the functions of OS.
6. Discuss the features of cloud computing.
7. What are the advantages of green computing ?
8. What are the web development tools ? **(3×3=9)**

PART – C

Answer **any one** question from the following. The question carries **8** marks.

9. What is network topology ? Discuss the various types of network topology.
10. Define internet. Discuss the facilities available on internet. **(1×8=8)**

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K20U 1929

Reg. No. : .....

Name : .....

III Semester B.Com. Degree CBCSS (OBE) – Regular Examination, November 2020
(2019 Admission Only)
Core Course (Optional)
3B04COM : (COMPUTER APPLICATION – I) INTRODUCTION TO COMPUTERS AND NETWORKS

Time : 2 Hours Max. Marks : 20

PART – A

Answer **any three** questions from the following. **Each** question carries **1** mark :

1. What is HTML ?
2. What is a Web Browser ?
3. What is IP address ?
4. What is marquee ? (3×1=3)

PART – B

Answer **any three** questions from the following. **Each** question carries **3** marks :

5. What are the different types of search engines ?
6. Write a note on Artificial Intelligence.
7. What is green computing ?
8. What are frames ? What are the uses of frames ? (3×3=9)

PART – C

Answer **any one** question from the following. The question carries **8** marks :

9. Explain different computer input and output hardware.
10. Explain the different wired and wireless communication medias. (1×8=8)

2019 Adm
8/5/21

K21U 1930

Reg. No. : .....

Name : .....

III Semester B.Com. Degree CBCSS (OBE) Reg./Sup./Imp. Examination, November 2021
Core Course (Optional) (2019 – 2020 Admission)
INTRODUCTION TO COMPUTERS AND NETWORKS
3B04COM : Computer Application – I

Time : 2 Hours Max. Marks : 20

PART – A

Answer **any three** questions from the following. **Each** question carries **1** mark.

1. What is a tag ?
2. What are hybrid search engines ?
3. What is a host computer ?
4. What is an attribute ? **(3×1=3)**

PART – B

Answer **any three** questions from the following. **Each** question carries **3** marks.

5. Write a note on the benefits of internet.
6. Write down the features of cloud computing.
7. What are the different types of grid computing ?
8. What are forms ? List down different types of form controls in HTML. **(3×3=9)**

PART – C

Answer **any one** question from the following. The question carries **8** marks.

9. Explain different types of networks.
10. What is operating system ? Explain windows, UNIX and Linux. **(1×8=8)**
