

EASTERN UNIVERSITY SRI LANKA
FACULTY OF COMMERCE AND MANAGEMENT
FIRST EXAMINATION IN BBA/BCOM - 2017/ 2018
SECOND SEMESTER (January - 2020)
MGT 1032 – COMPUTING THEORY AND APPLICATION - II
THEORY EXAMINATION

Answer all questions

Time allowed: 01 hour

Q1

1. Explain the term "Internet". (05 marks)

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2. Write down the process how internet operations are executed. (10 marks)

3. Write five features of the computer network.

(10 marks)

A large rectangular area containing ten horizontal dotted lines for writing the answer to question 3.

4. Write short notes of the following.

a. Protocol

(05 marks)

A rectangular area containing ten horizontal dotted lines for writing the short note for part (a) of question 4.

b. Topology

(05 marks)

A rectangular area containing ten horizontal dotted lines for writing the short note for part (b) of question 4.

5. Write down the expansion of the following protocols and their functions.
TCP/IP, SMTP, FTP

(15 marks)

Expansion

Function

Q2

1. Discuss and compare various types of network.

(15 marks)

Handwriting practice area with 15 horizontal dotted lines.

2. Explain three types of transmission mode with aid of suitable example for each. (15 mark)

Handwriting practice area with 15 horizontal dotted lines.

3. Write down the five services of the Internet with aid of suitable example for each. (10 marks)

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4. Explain the term URL and their components with aid of suitable example. (10 marks)

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