



MONAD
UNIVERSITY
Established by U.P. State Govt. Act 23 of 2010
& UIS 2 (f) of U.G.C. Act 1956

Programme: BCA

Semester: I

Course: COMPUTER COMMUNICATION NETWORKS (BCA-211)

Assignment No: 1

Due date of submission: 11.09.2017

Instructions:

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q.1

- (a) As you are aware of the word “network”. Now explain the term network topology in brief.
- (b) What do you mean by term “Data communication”?

Q2.

- (a) Describe the OSI model in brief.
- (b) Differentiate between LAN and WAN with the help of example.

Programme: BCA-III
Course Name: Operating System (BCA-212)
Course Code:
Assignment No: 1
Due date of submission: 11.09.2017

Instructions

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HoD within the due date.
3. Write your Name, Programme and Enrollment No. clearly at the top of page.

Question No. 1.

- a) As you know about Operating System. Explain OS & its various services in detail. Also give five examples of Operating System.
- b) As you are aware of Kernel. You will learn more, if you attempt to explain Monolithic and Microkernel with the help of their architecture. Do it.

Question No. 2.

- a) You are aware of Process. So, define it and also draw and explain the state diagram of a process.
- b) You know the concept of Operating System. You will learn more, about OS, if you discuss different types of OS. Do it.

Course: OBJECT ORIENTED PROGRAMMING & C++ (BCA-213)

Submission Date: 11 September 2017

Instructions:

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your name ,Programme and enrollment number clearly at the top of the Pages

Q.1

- a) As you know about C language. Now explain the C++ programming language and its features.
- b) WAP in C++ to print the factorial of any number?

Q.2

- (a) Differentiate between C and C++ programming language.
- b) WAP in C++ to print the greatest among two given numbers?

Assignment Number: 1

Course code: BCA-214-1

Class: BCA-III

Title: Computer Oriented Financial Management.

Last Dates for Submission: 11th Sep, 2017

Instructions

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.

Write your Name, Programme, and Enrolment No. clearly at the top of the page

Question:-1

a) To manage is to forecast and plan, to organize, to command, to co-ordinate and to control.' Discuss this statement.

b) Fayol is considered as the father of modern management theory'. Discuss.

Question:-2

a) Briefly discuss Taylor's principles of scientific management.

b) Describe the importance of management in India.

Programme: BCA

Semester: III

Course: BCA-215-2(Business system & Applications)

Assignment No: 1

Due date of submission: 11.09.2017

Instructions

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HoD/Faculty within the due date (11/09/2017).
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

- Q. 1 (a) Explain various types of information used at different levels of management.
- (b) As you know the concept of “management”. So can you explain the “management structure” in detail?
- Q. 2 (a) As you know information is the lifeblood of any organization .So can you write the qualities of information.
- (b) Explain the following terms:
- (i) Recurring versus Non–Recurring.
 - (ii) Internal versus External Information.