



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

Programme: B.Sc(CS)

Semester: I

Course: BCA-111 Discrete Mathematics

Assignment No: II

Due date of submission: 23.10.2017

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) Draw a circuit which realizes (represents) the Boolean algebra can function

$$f = abc' + a'(b + c')$$

- (b) What is don't care condition?

Q2.

- (a) Define isomorphic graphs with examples.
- (b) Define bipartite graph.

Programme: B.Sc(CS)

Semester: I

Course: C Programming (BCA-112)

Assignment No: 2

Due date of submission: 23.10.2017

Instructions:

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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) C is structured programming language, justify your answer in detail.
- (b) As we are familiar with the concept of statement, discuss the simple statement with the help of an example.
- Q. 2 (a) Draw the flow chart to find whether the given year is leap or not a leap year.
- (b) WAP to Perform addition, subtraction, multiplication or division take the input from user with the help of switch case statement.

Programme: B.Sc(CS)

Course: Basics of Computer Applications (BCA-113)

Assignment No: 2

Due date of submission: 23.10.2017

Instructions:

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3. Write your name ,Programme and enrollment number clearly at the top of the Pages

Q.1

a) As you know that the concept of input and output. So, write ten- ten name of input and output devices.

b) As we disused about computer in details. So, explain the types of computer with the help of an example it will help you to learn more.

Q.2

a) What do you understand by term computer generation? Explain the types of computer generation in detail.

b) As we know that software and hardware is the important component of computer. So, explain about hardware and software in detail.

Programme: Programme:

Semester: I

Course: BCS-111

Assignment No: II

Due date of submission: 23.10.2017

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Q.1

- (a) Write notes about table attributes and their functions.
- (b) What is the difference between cellPadding and cellSpacing ? Why are each of them used?

Q2.

- (a) WAP in HTML to make a simple form.
- (b) Discuss the procedure of inserting an image in any web page using HTML in detail with the help of program.

Assignment No: 2

Due date of submission: 23.10.2017

Instructions

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2. Submit the responses to your HoD/Faculty within the due date.
3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

- Q. 1
- (a) Verbal communication is the first step of communication. Describe the importance of verbal communication.
 - (b) Listening is a basic element of communication. Give the difference between listening and hearing.
- Q. 2
- (a) As we are familiar with interpersonal communication skills. Write down some tips for improving interpersonal communication skills.
 - (b) Group discussion means expressing and exchanging views on a topic by the participating members. Write the basic purposes of Group Discussion.