

**BCS (C.S) ASSIGNMENT-II**  
**BCS 1 SEM**

**Course: DIP 111 Professional Communication**

Assignment No: 2

**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) Write the differences between Listening and Hearing. How many type of listening have you studied? Describe them.

(b) Describe 'one way communication'. Write a note on one way and two way communication.

Q. 2 (a) Define-

1. One-to-One conversation.
2. Skills of presentation.

(b) Explain-

1. Group discussion.
2. Interview Techniques.

**Course: BCS-111 HTML Programming**

Assignment No: 2

Due date of submission: 10-Nov-2016

**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) Why we use Form in HTML Language? Define its attributes with examples.
- (b) Define Links. Explain different types of Links with examples.

Q-2

- (a) Explain Form controls with examples.
- (b) Why we use <title> tag in HTML? Is it possible to make a HTML program without <title> tag?

**Course: BCA-111 Discrete Mathematics**

Assignment No: 2

Due date of submission: 10.11.2016

Instruction

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) Define adjacency matrix with example.
- (b) Explain bipartite graph with example.

Q.2

- (a) Write about minimum spanning tree.
- (b) A graph G has a spanning tree if and only if G is connected.

**Course: BCA-112 C Programming**

Assignment No: 2

Due date of submission: 10-Nov-2016

### Instructions

1. Write the responses to the assignment in your own handwriting.
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Q-1

- (a) Draw a flowchart of c program of check whether the given number is palindrome or not.
- (b) What will be the output of the program?

```
(c) #include<stdio.h>
(d)
(e) int main()
(f) {
(g)     int fun();
(h)     int i;
(i)     i = fun();
(j)     printf("%d\n", i);
(k)     return 0;
(l) }
(m)int fun()
(n) {
(o)     _AX = 1990;
(p) }
```

Q-2

- (a) How can you declare the user define functions? Explain with the help of example.
- (b) How can you declare or initialize a pointer? Explain.

### COURSE: BCA-113 Basics of computer Applications

Assignment No: 02

Due Date of Submission: 10 Nov. 2016

Instructions:

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

- Write your Name, Programme & Enrolment No. Clearly at the top of the page.

Question: 01

- a) Explain the introduction of office Automation. What are features of MS word?
- b) What do you understand Algorithm? Explain the Advantages &disadvantages of algorithm.

Question: 02

- a) Explain the introduction of MS-Excel and write the advance features of MS-Excel- pivot table & pivot Chart.
- b) Explain the MS-Power Point with Example.