J.S.University

Assignment For Diploma Engineering CS 6 Sem.

The Assignment will consist of two parts, A and B. Part A will have 5 short answer questions(40-60 words) of 4 marks each. Part B will have 2 long answer questions of 10 marks each

All questions are compulsory.

These Assignments should be completed and submitted in written form by the student to his/her respective Faculty/Examiner. Assignment Submission Dates are:

List Of Suggested Questions

The list of suggested questions are for students to practice. Although optional, we recommend that students solve these questions, as they will help them in preparing for exams as well as in clearing the important concepts of the subject.

List of Practicals and suggested practicals

The list of practical's should be done by the students in their Lab Sessions. These are the basic practical's, which each student should be able to do himself independently. While the list of suggested practicals are optional, but it is recommended that students should perform those practical so as to have a thorough knowledge of the subject

Education Delivery Schedule (EDS)

As per University Semester scheme, the minimum contact hours of each paper has been Divided into two hours theory and practical class. The faculty will maintain this attendance paper wise for his/her batch.

J.S. UNIVERSITY

Cover page of Assignment

ID NUMBER	
NAME	
COURSE	DIPLOMA ENGG
STREAM	CS
SEMESTER	
SUBJECT CODE	
SUBJECT NAME	

Assignments will be completed by the Student in his/her own handwriting.

Subject Code	Subject Name
DDM-61	Environment Education & Disaster Management
DCS-61	Internet & Web Technology
DCS-62	Computer Graphics

DDM-61

Environment Education&Disaster Management PART-A

- Q 1 Explain the short information of ecology & Ecosystem ?
- Q 2 What is effect on ecology & ecosystem , different development $? \end{tabular}$
- Q 3 Explain the global warning concerns ?
- Q 4 Explain the different source of pollution ?
- Q 5 Explain the factors effecting water pollution ?

PART-B

Q 1 Explain the different source of air pollution ?

Q 2 What is Electro static Precipitations ?

DCS-61

Internet&Web Technology PART –A

1.Write the Introduction of Internet and Its Uses?

2.Explain : Elements of HTML, HTML sources & Rules of nesting?

3. What is a Java Scripts? Explain

4. How to create a page program with scripts?

5.Explain : JSP architecture?

PART –B

1.Explain The servlet life cycle?

2.Write the difference between JSP and CGI program?

DCS-62 Computer Graphics

PART-A

1.What are the difference between the Random Scan and Raster Scan

2.Write the short note on LED and LCD Monitors

3.Describe DDA algorithm

4.Explain Clipping algorithms and write short note on Line clipping, Area clipping?

5.Write the short note on TWO DIMENSIONAL TRANSFORMATIONS

PART-B

1.Explain - Reflection and Shear

2.Explain all Logical classification of input devices, Locator devices, Stroke devices, String device, Valuator devices, Choice device, Pick device