

Assignment-1
Program: -B.Tech Civil -8th Semester
Course: -ADHS
Course Code- ECE-483
Last Date of Submission - 12th March, 2018

Instructions:

1. Write the assignment in your own handwriting.
2. Submit assignment to your HOD within given time.
3. Write your name, program and enrolment number clearly at the top of the pages.

Question No. 1.

- (A) Explain with neat sketch the various types of cross drainage works.
- (B) Explain the term Level Crossing, inlets and outlets.

Question No. 2.

- (A) What do you understand by Falls?
- (B) What are the modes of failure of a hydraulic structure?

Assignment-1
Program: -B.Tech Civil -8th Semester
Course: -CTM
Course Code- ECE-481
Last Date of Submission - 12th March, 2018

Instructions:

1. Write the assignment in your own handwriting.
2. Submit assignment to your HOD within given time.
3. Write your name, program and enrolment number clearly at the top of the pages.

Question No. 1.

- (A) Explain C.P.M method in detail.
- (B) Explain P.E.R.T.

Question No. 2.

- (A) What do you understand by Site Organisation?
- (B) What are the reasons of failure of a project?

Assignment-1
Program: -B.Tech Civil -8th Semester
Course: -RWS
Course Code- ECE-484
Last Date of Submission - 12th March, 2018

Instructions:

1. Write the assignment in your own handwriting.
2. Submit assignment to your HOD within given time.
3. Write your name, program and enrolment number clearly at the top of the pages.

Question: - 1

- (a) Explain the Components of a Rural Water Supply.
- (b) What is Ground Water? Explain its usefulness.

Question: - 2

- (a) Explain Purpose of Water resources Development. Explain each purpose with Suitable example.
- (b) Explain the term “Water Quality”?

Assignment-1
Program: -B.Tech Civil -8th Semester
Course: -ERDS
Course Code- ECE-482
Last Date of Submission - 12th March, 2018

Instructions:

1. Write the assignment in your own handwriting.
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Question: - 1

(a) What is earthquake? Give the various classification of earthquake.

(b) Define following terms:

- I. Focus
- II. Epicentre

Question: - 2

(a) Write the difference between P-Waves and S-Waves.

(b) What are the assumptions made in Earthquake Resistant Design of Structures?