

ASSIGNMENT

COURSE: DIPLOMA IN ARCHITECTURE

D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 111

COURSE NAME: DESIGN STUDIO – I

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1. Design a kiosk for the University of Dimension 2.5mX3 M.

- A) With proper layout , furniture within , dimensions, plans, elevations and section
- B) Material specified for the elevation and roof.

QUES. 2. Design a bus stand for the university on main road

- A) With proper dimensions, plans ,elevations and section
- B) Material specified for the structure.

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COURSE: DIPLOMA IN ARCHITECTURE

D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 112,

COURSE NAME: CONSTRUCTION TECHNOLOGY – I

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1.

- A) Explain the uses and the properties of the given materials with sketches
 - i) cement, lime, aggregates
- B) What is plastering and suggest best material for plastering.

QUES. 2.

- A) Write and explain different terminologies related to brick work.
- B) Draw different types of brick masonry.

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D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 113

COURSE NAME: TECHNICAL DRAWING

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1.

- A) Draw different types of lines and explain their use in drawing presentation.
- B) Construct a triangle of base 3cm and two sides of 4.5cm.

QUES. 2.

- A) Write letters from A to Z of height 3cm.
- B) Draw a semicircular arch and segmental arch.

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D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 114

COURSE NAME: GRAPHIC PRESENTATION – I

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1.

- A) Explain colour theory with the help of colour wheel.
- B) Draw a 2D composition using square, triangle, circle and rectangle.

QUES . 2.

- A) Draw a 3D composition of using pyramid, sphere, cuboids, 2 cubes and one paint brush with ink pot.
- B) Write and explain the principles of design with the help of sketches.

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D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 115

COURSE NAME: COMMUNICATION TECHNOLOGY – I

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1.

- A) fill in the blanks with correct article.
- i) New York is large city.
 - ii) Are you attending Reception today.
 - iii) She wants to become engineer.
 - iv) lion is a ferocious animal.
- B) Write 10 sentences using connectors And, But, Or, Nor, Though, Although, If, Unless, Otherwise, because, as, Therefore and So

QUES. 2.

- A) Write a letter to the HOD to go for a case study of a petrol pump.
- B) Explain different types of letter writing.

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COURSE: DIPLOMA IN ARCHITECTURE

D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 116

COURSE NAME: HUMANITIES

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1.

- A) What do you understand by Mesopotamian civilization? Explain its origin and importance in history of architecture.
- B) Explain architecture and influence of Vedic period in India.

QUES. 2.

- A) Write a short note on Indus valley civilization explaining its characteristics features with respect to architecture.
- B) Explain and sketch different types of prehistoric shelters.

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COURSE: DIPLOMA IN ARCHITECTURE

D.ARCH- 1ST YEAR (odd semester)

Submission Date: 11 Sep. 2017

COURSE CODE: DARC – 117

COURSE NAME: ENVIRONMENTAL SCIENCE – I

Instructions:

1. Write the responses to the assignments in your own handwriting.
2. Submit the responses to your HOD within due date.
3. Write your name and enrolment number clearly at the top of the pages.

QUES. 1.

- A) What is ecosystem and explain different types of ecosystem.
- B) What is the role of an architect in conservation of a biodiversity?

QUES. 2.

- A) Write Definition, Causes, effects and control measures of Thermal pollution and nuclear pollution.
- B) What is the role of biodiversity at global, national and local levels?