

TED (15) 5181  
(Revision-2015)

Reg.No.....  
Signature.....

DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/MANAGEMENT/COMMERCIAL  
PRACTICE - OCTOBER -2017

**HISTORY OF ARCHITECTURE - II**

(Maximum marks:-100)

(Time:- 3 hours)

**PART - A**  
(Maximum Marks:10)

Marks

I. Answer the following questions in one or two sentences. Each question carries 2 marks.

1. Define HEIROGLYPHICS?
2. Outline the features of AGORA?
3. What is AQUEDUCT?
4. Define RUSTICATION?
5. List out any three constructional techniques adopted by Laurie Baker in the design of CDS, Tvm. (5 x 2 = 10)

**PART - B**  
(Maximum Marks:30)

II. Answer any FIVE of the following questions, each question carries 6 marks.

1. Explain how geography influenced the development of Greek architecture.
2. Illustrate with sketches, the wall construction of Romans.
3. Illustrate with sketches, any three architectural features of Roman Basilica.
4. Draw general plan of a French Cathedral and mark the parts
5. Define : i) narthex ii) Flying buttress
6. What is Turning torso? Explain any four architectural features of Turning torso. (5 x 6 = 30)
7. What is filler slab.

**PART - C**  
(Maximum Marks:60)

(Answer one full question from each Unit. Each full question carries 15 marks)

**UNIT - I**

- III. a) Illustrate with sketches any eight architectural features of temple of Khons at Karnak. (10)  
b) Write the architectural features of rock cut tombs in Egypt. (5)

**OR**

- IV. a) Illustrate with sketches any eight architectural features of Greek Ionic Order (10)  
b) List out the features of obelisk. (5)

**UNIT - II**

- V. a) Explain general character of Roman architecture (10)  
b) Draw the elevation of Tuscan order (5)

OR

- VI. a) Explain any ten features of early Christian churches (10)  
b) Explain any five features of Roman forum (5)

UNIT - III

- VII. Explain with sketches architectural features of French Gothic Architecture (15)

OR

- VIII. Illustrate with labeled sketches and features of St. Peter's Cathedral, Rome (15)

UNIT -IV

- IX. a) Illustrate with labeled sketches, any eight architectural features of Johnson Wax Administration building (10)  
b) Explain any five architectural features of Good Shepherd Convent Chapel (5)

OR

- X. a) Illustrate with sketches eight architectural features of Sangath (10)  
b) Explain any two low cost techniques used by Ar. Laurie Baker (5)

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