(Maximum Marks : 75)

### A23-2103230154A

Reg.No	
Signature.	

#### DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/MANAGEMENT/ COMMERCIAL PRACTICE – APRIL - 2023

### **HISTORY OF ARCHITECTURE**

[Time : 3 hours]

#### PART-A

I. Answer all the following questions in one word or sentence. Each question carries 1 mark.

		(9x1=9 marks) Module Cognitive	
		Outcome	level
1	What are "Stupas"?	M 1.01	R
2	Give one example for Chalukyan temple Architecture.	M 1.02	R
3	Name two examples of tomb architecture from Mughal Dynasty.	M2.03	R
4	What are the components of Taj mahal complex?	M2.04	R
5	Name one example of a Greek temple.	M3.02	R
6	What is called Doric order?	M3.02	R
7	What are "Aqueducts"?	M3.03	R
8	What is a flying buttress in Gothic architecture?	M4.01	R
9	Illustrate "Pointed arch" from Gothic Architecture.	M4.03	А

#### PART B

**II.** Answer **any Eight** questions from the following. Each question carries 3 marks.

		(8x3=24)	
		Module	Cognitive
		Outcome	level
1	Illustrate "Chaitya Hall" and identify its features.	M1.04	A
2	List down three general features of Islamic architecture.	M2.01	R
3	Explain the architectural features of Qutub Minar.	M2.02	U
4	What are the types of pointed arches used in Islamic architecture?	M2.02	R
5	Illustrate and identify the features of "Tomb of Tuglaque"	M2.04	A
6	What are the features of rock tombs in Egyptian Architecture?	M3.01	R
7	List down three general characters of Greek architecture.	M3.02	R
8	Illustrate and identify the features of temple of Khons at Karnak.	M3.04	A
9	What are the three orders of Greek architecture?	M3.02	R
10	Explain the factors influencing the development of renaissance architecture.	M4.02	U

# PART C

Answer **all** questions from the following. Each question carries 7 marks.

## (6x7=42marks)

Module Cognitive Ductome LevelConstitue IvelIIIBriefly explain the features of Buddhist Architecture.M 1.01UORNUVClassify the types of "Hindu temples" throughout India.M1.02UVOutline the characteristics of the Sanchi Stupa.M1.01UORNNUVIExplain the evolution of residences in Kerala Architecture.M1.03UVIIExplain the architectural contributions of Mughal Dynasty to Islamic Architecture.M2.03UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome. at Giza.M3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M4.03RXIIWhat are the design features of West Minister Abbey church? Architecture?M4.01RXIIIExplain general architecture character of Gothic in France. ORM4.01UXIIVExplain the design features of St.Peter's Cathedral, Rome.M4.02U				<i>.</i>
IVClassify the types of "Hindu temples" throughout India.M1.02UVOutline the characteristics of the Sanchi Stupa.M1.01UVOutline the characteristics of the Sanchi Stupa.M1.01UVIExplain the evolution of residences in Kerala Architecture.M1.03UVIIExplain the architectural contributions of Mughal Dynasty to Islamic Architecture.M2.03UVIIIOutline the architectural contributions of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome. ORM3.04AXIIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04RXIIWhat are the design features of West Minister Abbey church? Architecture?M4.03RXIIIExplain general architecture character of Gothic in France. ORM4.01U				Cognitive level
IV   Classify the types of "Hindu temples" throughout India.   M1.02   U     V   Outline the characteristics of the Sanchi Stupa.   M1.01   U     OR   0R   1   1     VI   Explain the evolution of residences in Kerala Architecture.   M1.03   U     VII   Explain the architectural contributions of Mughal Dynasty to Islamic Architecture.   M2.03   U     VIII   Outline the architectural characteristics of Alai Darwaza.   M2.02   U     IX   Illustrate and Identify the design features of Pantheon Rome.   M3.04   A     A   OR   M3.04   A     XI   Illustrate and identify the features of Great pyramid of Cheops at Giza.   M4.03   R     XII   What are the design features of West Minister Abbey church?   M4.03   R     XIII   What are the factors influencing the development of Gothic Architecture?   M4.01   R     XIII   Explain general architecture character of Gothic in France.   M4.01   U	III	Briefly explain the features of Buddhist Architecture.	M 1.01	U
V   Outline the characteristics of the Sanchi Stupa.   M1.01   U     OR   Image: Constraint of the stanchi Stupa.   M1.01   U     VI   Explain the evolution of residences in Kerala Architecture.   M1.03   U     VII   Explain the architectural contributions of Mughal Dynasty to Islamic Architecture.   M2.03   U     VIII   Outline the architectural contributions of Alai Darwaza.   M2.02   U     VIII   Outline the architectural characteristics of Alai Darwaza.   M2.02   U     IX   Illustrate and Identify the design features of Pantheon Rome.   M3.04   A     OR   Image: Constraint of Cheops at Giza.   M3.04   A     XI   What are the design features of West Minister Abbey church?   M4.03   R     OR   OR   Image: Constraint of Cheops at Giza.   M4.01   R     XII   What are the factors influencing the development of Gothic Architecture?   M4.01   R     XIII   Explain general architecture character of Gothic in France.   M4.01   U		OR		
ORM1.03UVIExplain the evolution of residences in Kerala Architecture.M1.03UVIIExplain the architectural contributions of Mughal Dynasty to Islamic Architecture.M2.03UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome.M3.04AORORM3.04AIXIllustrate and identify the features of Great pyramid of Cheops at Giza.M4.03RXIWhat are the design features of West Minister Abbey church?M4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01U	IV	Classify the types of "Hindu temples" throughout India.	M1.02	U
ORM1.03UVIExplain the evolution of residences in Kerala Architecture.M1.03UVIIExplain the architectural contributions of Mughal Dynasty to Islamic Architecture.M2.03UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome.M3.04AORORM3.04AIXIllustrate and identify the features of Great pyramid of Cheops at Giza.M4.03RXIWhat are the design features of West Minister Abbey church?M4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01U				TT
VIExplain the evolution of residences in Kerala Architecture.M1.03UVIIExplain the architectural contributions of Mughal Dynasty to Islamic Architecture. ORM2.03UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome. ORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIIWhat are the design features of West Minister Abbey church? ORM4.03RXIIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France. ORM4.01U	V	Outline the characteristics of the Sanchi Stupa.	M1.01	U
VII   Explain the architectural contributions of Mughal Dynasty to Islamic Architecture.   M2.03   U     VIII   Outline the architectural characteristics of Alai Darwaza.   M2.02   U     IX   Illustrate and Identify the design features of Pantheon Rome.   M3.04   A     OR   Illustrate and identify the features of Great pyramid of Cheops at Giza.   M3.04   A     XI   What are the design features of West Minister Abbey church?   M4.03   R     XIII   What are the factors influencing the development of Gothic Architecture?   M4.01   R     XIII   Explain general architecture character of Gothic in France.   M4.01   U		OR		
Islamic Architecture.ORM2.02UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome.M3.04AORORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church?M4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORORII	VI	Explain the evolution of residences in Kerala Architecture.	M1.03	U
Islamic Architecture.ORM2.02UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome.M3.04AORORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church?M4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORORII			2 42 0 2	
ORM2.02UVIIIOutline the architectural characteristics of Alai Darwaza.M2.02UIXIllustrate and Identify the design features of Pantheon Rome.M3.04AORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church?M4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORORVIIIVIII	VII		M2.03	U
IXIllustrate and Identify the design features of Pantheon Rome.M3.04AORORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church?M4.03RORORH4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORORIIImage: Construction of Confine Construction of				
IXIllustrate and Identify the design features of Pantheon Rome.M3.04AORORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church?M4.03RORORH4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORORIIImage: Construction of Confine Construction of	VIII		M2 02	TT
ORM3.04AXIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church?M4.03RORORH4.03RXIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORORIIImage: Constraint of the explaint of	V 111	Outline the architectural characteristics of Alar Darwaza.	1012.02	U
XIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church? ORM4.03RXIIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORIllustrateM4.01U	IX	Illustrate and Identify the design features of Pantheon Rome.	M3.04	Α
XIllustrate and identify the features of Great pyramid of Cheops at Giza.M3.04AXIWhat are the design features of West Minister Abbey church? ORM4.03RXIIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORIllustrateM4.01U		OR		
at Giza.   If y is a region of the design features of West Minister Abbey church?   M4.03   R     XI   What are the design features of West Minister Abbey church?   M4.03   R     XII   What are the factors influencing the development of Gothic Architecture?   M4.01   R     XIII   Explain general architecture character of Gothic in France.   M4.01   U     OR   OR   Image: Construction of Continuation of Contend of Contend of Continuation of Contend of Contend of	x		M3 04	Δ
OR M4.01 R   XII What are the factors influencing the development of Gothic Architecture? M4.01 R   XIII Explain general architecture character of Gothic in France. M4.01 U   OR Image: Constraint of the second	Λ		113.04	
OR M4.01 R   XII What are the factors influencing the development of Gothic Architecture? M4.01 R   XIII Explain general architecture character of Gothic in France. M4.01 U   OR Image: Constraint of the second				
XIIWhat are the factors influencing the development of Gothic Architecture?M4.01RXIIIExplain general architecture character of Gothic in France.M4.01UORII	XI	What are the design features of West Minister Abbey church?	M4.03	R
Architecture? Image: Constraint of a state of a		OR		
Architecture? Image: Constraint of Constra	XII	What are the factors influencing the development of Gothic	M4.01	R
OR		<b>e</b> 1		
OR				
	XIII	Explain general architecture character of Gothic in France.	M4.01	U
XIVExplain the design features of St.Peter's Cathedral, Rome.M4.02U		OR		
	XIV	Explain the design features of St.Peter's Cathedral, Rome.	M4.02	U

\*\*\*\*\*