

Course No: ARC
Course Title: Architecture theories
Date: 22/10/2018
No. of Questions: 2
Time: One hour
Using Calculator (No)

University of Palestine



Midterm exam 1
2018/2019
Total Grade:15%

Course lecturer: Dr Hazem Abu-Orf
Student No.: _____
Student Name: _____
Department: _____
Faculty: _____
Using Dictionary (No)

الإجابة على ورقة الأسئلة

Question One: 10Marks

A) Choose the right answer only

5 Marks

A) The key to the development of 18th Century architecture lies in

- 1) Modernisation 2) Modernism in Architecture 3) Modern Movement
- 4) Modern architecture 5) Modern aesthetic

B) 19th Century architecture puts forward the concept of

- 1) New interventions 2) using modern materials 3) True style 4) the re-appraisal of antiquity 5) 4 & 5

C) The critical distinction between 1st and 2nd Chicago School of Architecture is

- 1) a three dimensional space structure 2) structural system: for example mega-braced frame and outrigger-braced frame 3) a structural system of framed tubes
- 4) tube architecture 5) all the above

D) Early 20th century architecture contributes to

- 1) plain geometric forms 2) modern aesthetic 3) streamlined design 4) less is more
- 5) Purity and simplicity

E) The development of organic forms has kept simplicity, however, its philosophy adds

- 1) Fusion of architecture and sculpture 2) reference to medieval architecture 3) 1+2
- 4) simple and clean design 5) the aspects of natural light

B) Please briefly explain the below concepts (use sketches to support your answer where appropriate) (5 Marks)

Kenetic Architecture

Streamlined design

Less is more

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Domino system

Fine Art for Art Deco

“Messy and chaotic” nature of urban life

Form ever fellows function

A three dimensional space structure

Chicago window

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Modern aesthetic and Modern Movement

Question Two: (5 Marks)

Match the key concepts from column A to the statements cited in column B

A	B
a) Prairie style	1) Metal framing
b) Art Deco	2) Balance between Universal and individual values
c) Di Stijl	3) Plain geometric forms
d) Art Nouveau	4) Organic & natural forms
e) Bau haus	5) eliminating all necessary decorations
	5) Purity & simplicity
	6) Living things
	7) Geometric forms & primary colors
	8) Fine Art
	9) Harmony with nature
	10) Repeated shapes

End of Questions
Good Luck