Course name: Ancient Architecture

Date:2017/11/30 No. of Questions: (2) Time: One hour Using Calculator (No) **University of Palestine**



Midterm Exam2 2017/2018 Total Grade:15% Lecturer: Dr. Hazem Abu-Orf E. Zahy El Rayes

Student No.:

Student Name:

College Name:

Dep. / Specialist:

Using Dictionary (No)

الإجابة على ورقة الأسئلة...

Question One: (5 Marks)

Q1 A) Choose the right answer (5 Marks)

- 1) The structural system being used for Egyptian architecture is
 - A) Hypostyle
- B) Barrel vault
- C) Post & Lintel construction
- D) Groin vault

- E) None of the above options
- 2) Rock-Hewn Tomb has a distinct entrance that shows the architecture elements of
 - A) Engaged columns
 - B) Colonnaded portico
 - C) A deep portico
 - D) Tuscan columns with coronation capitals
 - E) All options
- 3) The impact of geography has been evident in the construction of Ziggurat through
 - A) Using mud-brick materials B) Cities enclosed in walls, with indirect access for protection
 - C) Multi-layered Ziggurat D) limited building materials, such as stone, wood or metal
 - E) all the above
- 4) The key to dividing spaces in Palace of Sargon, Assyrian architecture, could be
 - A) a hypostyle hall B) triple stairways reached right from the bottom
 - C) Ramps D) small and large courts
 - E) Neither of the above
- 5) Petrified architecture refers to
 - A) A transformation from wood to stone in building construction
 - B) Towering widely-spaced columns
 - C) The parts of the buildings have to be held by columns, solid and unified
 - D) Architecture design that is based on right angles
 - E) Neither of the above
- 6) A trabeated architecture might be understood as
 - A) A transformation from wood to stone in building construction
 - B) Towering widely-spaced columns
 - C) The parts of the buildings have to be held by columns, solid and unified
 - D) Architecture design that is based on right angles
 - E) All the above
- 7) The aesthetic aspect (Beauty in architecture) for Greek architecture includes
 - A) Hexastyle design
 - B) Egg-and-dart decoration
 - C) Antifixae D) Mouldings and entasis
 - E) Neither of the above

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الإجابة على ورقة الأسئلة...

- 8) Greek architecture in its philosophy might be interpreted as
 - A) the architecture of columns B) being unrealistic, attached to ideal forms
 - C) showing orthogonal planning D) A+B+C
 - E) brilliant engineering
- 9) The key attached to Roman architecture might be
 - A) arch construction B) the use of concrete material
 - C) its contribution to architecture considering aspects of light & ventilation, for example
 - D) All of the above
 - E) None of the above
- 10) Distinction, Centrality and making sense of interior spaces are all remarks of
 - A) Assyrian architecture B) Greek architecture
 - C) Roman architecture D) Roman and Greek architecture
 - E) Assyrian and Roman architecture

Question 1 wo: (10 Marks)	
2A) Describe briefly the below concepts (6 Marks)	
Clerestory	
Barrel & groin vaults	
Entasis	
The Erechtheion	

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الإجابة على ورقة الأسئلة Entablature, architrave and cornice						
Amphiprostyle						
Hexastyle design						

2 B) List the key concept attached to each figure cited below (4 Marks)





Concept:

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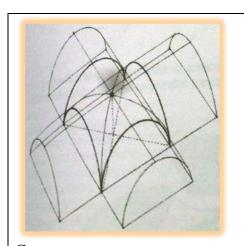


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Using Dictionary (No)

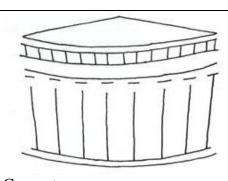
الإجابة على ورقة الأسئلة...



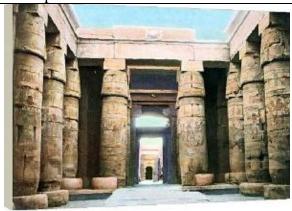
Concept



Concept:



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Concept:

End of Questions *Good Luck*