

Course No: ARC 4326
Course Title: Palestinian Architecture
Date: 24.03.2013
No. of Questions: (3)
Time: 1 1/2 hours
Using Calculator (No)

University of Palestine



Midterm Exam
SS 2013

Total Grade: 20/100

Course Coordinator: Dr. Hazem
Abu-Orf
Student No.: _____
Student Name: _____
College Name: Engineering
Dep. / Specialist: School of
Architecture
Using Dictionary (No)

Question One:

(5 Points) A: Chose True or false for the following statements :

- () Complicated Peasant houses lack regularity and symmetry
- () Simple form is the main characteristics of Palestinian architecture
- () concrete is a secondary element for façade painted with light colors in Tower Apartments
- () The worst orientation for the Iwan is to be open to the north elevation
- () stone and concrete façade can be found in the West Bank and its refugee camps for Commercial buildings

(5 Points) B: Explain the following concepts:

1. Evolving Vernacular
2. Distinct Vernacular
3. Satbilised Vernacular
4. Liwan House
5. eclectic architecture

Question Two:

(10 Points) Answer the following questions :

1. What is the difference between 'Hosh' & 'Court yard'? Explain your answer with a description of the key components that mark the Peasant House? **(A sketch is necessary)**
2. Illustrate the extent to which a Palestinian Traditional Architecture has been adopted to the Climate? Explain your answer by drawing on the four key elements that show how a Palestinian Architecture adopts well to localized environment?
3. What are the key aspects that mark a vernacular architecture in Palestine?
4. Explain how a chimney might work? **(support your answer with sketches)**
5. Describe both 'low-apartment' and 'block apartment' highlighting the key differences?

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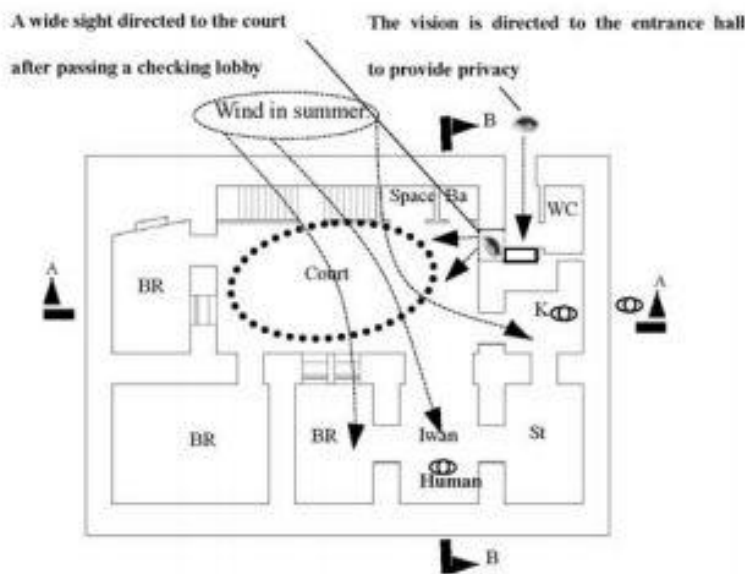
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Question Three:

(2 1/2 Points) Draw section AA explaining on the sketch how the courtyard functions?



(2 1/2 Points) Describe, assisted by sketches, the different types of Palestinian balconies?
Amend in the design balconies of below elevation on a sketch?



End of Questions
Good Luck