

Course No: ARC 4326  
Course Title: Palestinian Architecture  
Date: 24.3.2014  
No. of Questions: 2  
Time: 1 1/2  
Using Calculator (No)

University of Palestine



Midterm Exam  
2014  
Total Grade:20

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Faculty: \_\_\_\_\_  
Using Dictionary (No)

### Question One: (10 Marks)

Match what is appropriate from column A to B

#### A

- 1 Vernacular architecture
- 2 Islamic codes
- 3 Affordable local Materials
- 4 One-space room
- 5 Liwan house
- 6 Cross vaults & domes
- 7 Iwan
- 8 Stone
- 9 Flat wooden
- 10 Al-Radwan Palace House

#### B

- Segmental arch
- one-side open only
- open-ended streets, cul-de-sacs, 'fina'
- Stone houses
- Mastabeh
- a key building's material
- traditional details
- housh
- a localized response
- Hall surrounded on both sides by rooms
- Palestinian architecture
- Al-Malqaf

### Question Two: (10 Marks)

Answer the below questions (6 Marks)

1. Draw on the key differences between 'low-apartment' and 'block apartment'?
2. What are the key aspects that mark a Palestinian peasant house?
3. What are the categories of residential buildings in Gaza highlighting the construction system being adopted?

Describe briefly the following terms: (4 Marks)

Majaz

Eliyah

Four-part vault

Complex rib vault

Ogee and segmented arches

cantilever element

Fina

Housh and courtyard

End of Questions

*Good Luck*