

Course No: **TMUL 4320**
Course Title: **Virtual Reality (VR)**
Date: **Thursday 30/11/2016**
No. of Questions: **(5)**
Time: **1 Hour**
Total Grade: **(15) Marks**

University of Palestine



Second Midterm Exam
1st Semester 2016/2017

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Student Name: _____

Student No.: _____

ANSWER ALL QUESTIONS

QUESTION 1: Identify which statement is True and which is False. (3 Marks, 1/2 for each)

1. _____ Keyboard is a typical input continuous device.
2. _____ Workbenches and walls provide fully immersion.
3. _____ Exoskeleton allows users to grasp virtual objects and feel the force on all five fingers.
4. _____ Hybrid input devices combine both discrete and continuous inputs.
5. _____ Locomotion devices and data suits are continuous input devices.
6. _____ Glove is an example of haptic and auditory output devices.

QUESTION 2: What are the following concepts: (4 Marks, 2 for each)

1. Hybrid Input Devices:

2. Spatially Immersive Displays or Dome:

Question 3: List three of the most common types of VR displays: (3 Marks, 1 for each)

1) 2) 3)

Question 4: Write down the name of each VR input/output Devices. (2 Marks, 1/2 for each)









Question 5: List THREE of VR Input devices and THREE of VR Outputs devices: (3 Marks, 1/2 for each)

===== BEST WISHES =====