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NPTEL

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Courses » Virtual Reality Engineering

Announcements

Course

Ask a Question

Progress

Unit 13 - Week 11

Course outline

How to access the portal

Week 0 - Self Assessment

Week 1

Week 2

Week 3

Week 4

Week 5

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Week 11

Interfaces - overview

Evaluation of VR Systems

Social interaction

System control

Manipulation

Locomotion

Quiz : Week - 11 Assignment 1

Week 11 Feedback : Virtual Reality Engineering

Week - 11 Assignment 1

The due date for submitting this assignment has passed. **Due on 2018-04-18, 23:59 IST.**

Submitted assignment

Interfaces

1) The minimum radius for Redirected walking according to the lecture is ___ 1 point

- 22m
 20m
 30m
 18m

No, the answer is incorrect.

Score: 0

Accepted Answers:

22m

2) Quick impulse movement is not good for vestibular mismatch. True or False? 1 point

- True
 False
 Neither

No, the answer is incorrect.

Score: 0

Accepted Answers:

False

3) What is / are the factor(s) of selection in manipulation? 1 point

- Distance
 Size
 Clutter around object
 All the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All the above

4) Why should the menu be further away from the eyes and not be close to the eyes? 1 point

- Due to the vection
 Due to Discomfort to user
 Due to the focus of the lens
 All the above

Week 12

DOWNLOAD
VIDEOS**No, the answer is incorrect.****Score: 0****Accepted Answers:***All the above*

5) What can we achieve with avatars?

1 point

- Change gender
- Change "race"
- Change body characteristics like height, weight, etc.
- Look at people simultaneously
- All the above

No, the answer is incorrect.**Score: 0****Accepted Answers:***All the above*

6) What is the uncanny valley?

1 point

- The space between realism and realism accepted by humans
- Space between AR and VR
- Space between the virtual world and Real word
- None of the above

No, the answer is incorrect.**Score: 0****Accepted Answers:***The space between realism and realism accepted by humans*

7) Latency in Tracking the head generally causes

1 point

- Sickness
- Discomfort
- Fatigue
- All the above

No, the answer is incorrect.**Score: 0****Accepted Answers:***All the above*

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