

# Professional Online Academy Vu Topper RM



**CS408-Human Computer Interaction**  
**Update Important Subjective**  
**Mid Term by Vu Topper RM**



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[Rizwan Manzoor](https://www.youtube.com/@vutopperm)



وَتَعَزُّ مِنْ تَشَاءِ وَتَذَلُّ مِنْ تَشَاءِ

**PROFESSIONAL ONLINE ACADEMY**



**WE Offers**

LMS Handling

Important Notes

Online Classes

Assignments

Quiz & GDB's

Projects

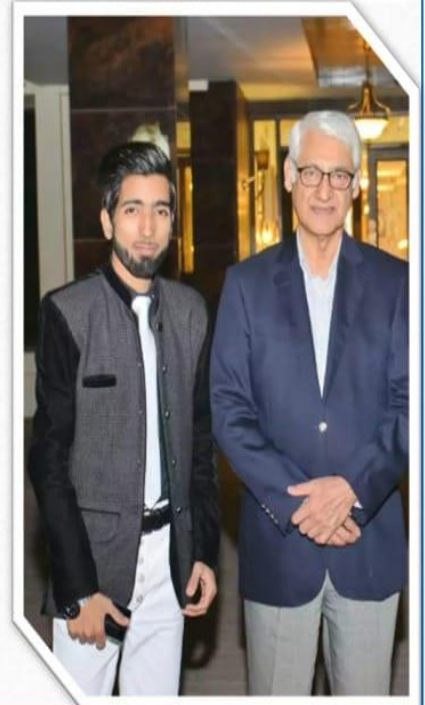
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Is  
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## Very Important Topics with Question.

- 1) WIMP.
- 2) Retina color.
- 3) Waterfall model.
- 4) Life cycle model.
- 5) 5 name of pointer.
- 6) What is dialog box?
- 7) Norman categories.
- 8) Two types of learning.
- 9) Terms of interaction:
- 10) Chord keyboard uses.
- 11) What is HCI according to CMA?
- 12) Affordance definition our types.
- 13) What is old non computerized clock.
- 14) Define affordance and its two types?
- 15) Difference between tasks and goals.
- 16) Deductive and in deductive reasoning.
- 17) Bright and not bright side of computer.
- 18) Star model, human action two aspects.
- 19) Process involved in external cognition.

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- 20) Write names of any 3-design principle?
- 21) Difference b/w learnability and memorability.
- 22) Long effectiveness and efficiency difference.
- 23) Human computer interaction in our daily life.
- 24) Write percentage of research Zona Forrester?
- 25) Difference between learnability and memorability?
- 26) Write environmental factor that occur in HCI design.
- 27) How to improve withdrawing amount in ATM system.
- 28) Describe in your own words MAE with a solid reason.
- 29) Design must precede the programming effort means.
- 30) Which photoreceptor that are present in retina name.
- 31) Take opinion from stakeholders about design of product?
- 32) Which colors are for short wavelength long wavelength?
- 33) Difference b/w star cycle and usable engineering model?

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- 34) How to improve ATM machine software and easy for end user?
- 35) Name the applications that use function of windows in windows.
- 36) Star lifecycle model aur user engineering lifecycle difference.
- 37) Use of sense of vision when you see rose and what sense you use.
- 38) Which display device is very and fast response, time and colorable?
- 39) If you are product designer. What are the steps of construct persona?
- 40) Difference between Reflective Cognition and Experiential Cognition.
- 41) How do scroll bars contribute to enhance the usefulness of the windows? (Repeated Twice).
- 42) As we know that Windows usually have various things associated with them that increase their usefulness.
- 43) Processing model in order form (Input, output, response execution, comparison, encoding, response selections).

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- 44) Suppose you are a software engineer, what do you mean by lifecycle models and why they are used in software development?
- 45) Compare the contrast effects of different color backgrounds which you usually observe in a real environment. Support your answer with examples.
- 46) Differentiate between Analogous color and Complementary colors.
- 47) Briefly describe the following characteristics that a software product exhibits for better quality.
- Portability.
  - Maintainability.
  - Reliability.
  - Usability.

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