

National Institute Of Technology, Tiruchirappalli
Department of Computer Science and Engineering

Class Test-1
CSPE42: Design Thinking

Marks: 15

Duration: 1 hr

Answer all questions.

1. a. How uncertainty is dealt in design ability? Explain. [1.5]
b. Briefly elucidate "What if phase" with an example. [3.5]
2. a. "Design in design thinking is an abduction" – Give logic in support of this statement. [1.5]
b. Explain "What wows" with an example. [3.5]
3. a. "Successful designers are optimists and opportunists" – Do you agree or disagree? Justify your argument. [1]
b. Explain briefly about the keys for design thinking example. [4]