

HUL 256: Critical Thinking
IInd semester, 2013-14
Minor II

March 22, 2014

Instructions

Total marks: 10

- This is an open-book, open-notes exam. You are not allowed to use any kind of electronic devices such as tablets, smartphones, etc.
- Make your answers as clear and precise as possible. Marks will not be deducted for spelling and grammar: feel free to use the occasional word or phrase in Hindi if you need to. Also feel free to write your answers in point format, as long as they form a coherent thread.

1 mark questions

1. True or false: Searle's Chinese Room Puzzle shows that the Turing Test conception of intelligence is incorrect.
2. True or false: Searle shows that no English-speaker could ever learn to speak Chinese.

4 mark questions

Answer the following questions in **three-five** paragraphs (i.e. approximately 300 words) each.

1. Explain what is meant by the systematicity and productivity of thought. How do they provide evidence for the LOT hypothesis?
2. "In describing the Chinese Room Puzzle, Searle makes a crucial, but hidden, appeal to the the Church-Turing thesis." Discuss.