Please answer the following questions in at most one page.

Lecture 6: Rule-Based Systems

R. Davis paper:

1) MYCIN’s task:
   a) What was the task?
   b) Why was that particular domain chosen?
   c) What made it suitable for a knowledge-based system?
   d) What made it suitable for a rule-based system?

2) What are the basic strengths and weaknesses of rule-based systems, as reported in this paper?