

What capabilities did Shakey the robot demonstrate?

- a) Natural language understanding
- b) Logical reasoning
- c) Early navigational techniques for planning
- d) Microworld problem solving

A, C: Shakey can plan its actions and move through its environment

Input Dialogue

GPT Output Dialogue

Assessment

Educational Content

Supervisor Information

Dialogue Manager

Tutor Responder

Internal Ranker

GPT-4

Keyword Generator

Relevant Curriculum Finder (Haystack)

Request

Lecture Material

Full KB Implemented?

Topic Description

Partial KB Implemented?

Lesson Subject

No KB Implemented?

Knowledge Base

Intelligent Tutor

