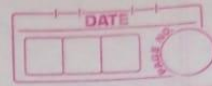


EXPERIMENT 9

Postlab

What are the applications of expert systems?

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EXPT-9

(1) What are applications of expert system?

① Expert systems can assist doctors in diagnosing diseases by analyzing patient symptoms and medical history

② They can provide medical investment advice, risk assessment and portfolio management based on market trends and economic indicators

③ They can optimize production processes, monitor equipment performance, and detect faults to improve efficiency and reduce downtime

④ Expert systems can assist lawyers in legal research case analysis contract drafting by providing relevant information and precedent system