CSA-1704 AI FOR LLM

PROGRAM 30

% --- Facts ---

experience(john, 6). % years

performance(john, excellent).

training(john, yes).

experience(sita, 3).

performance(sita, good).

training(sita, no).

experience(rahul, 8).

performance(rahul, excellent).

training(rahul, yes).

% --- Rules ---

eligible\_for\_promotion(Employee) :-

experience(Employee, Exp), Exp >= 5,

performance(Employee, excellent),

training(Employee, yes).

Queries:

?- eligible\_for\_promotion(john).

Output:

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