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TE COMPS-A

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Experiment No: 7

Title: Prolog Programming (Knowledge Engineering - Advance)

Implementation:

Monkey Banana Problem

```
move(state(middle,onbox,middle,hasnot),
    grasp,
    state(middle,onbox,middle,has)).
move(state(P,onfloor,P,H),
    climb,
    state(P,onbox,P,H)).
move(state(P1,onfloor,P1,H),
    drag(P1,P2),
    state(P2,onfloor,P2,H)).
move(state(P1,onfloor,B,H),
    walk(P1,P2),
    state(P2,onfloor,B,H)).
canget(state(_,_,_,has)).
canget(State1) :-
    move(State1,_,State2),
    canget(State2).
```

