

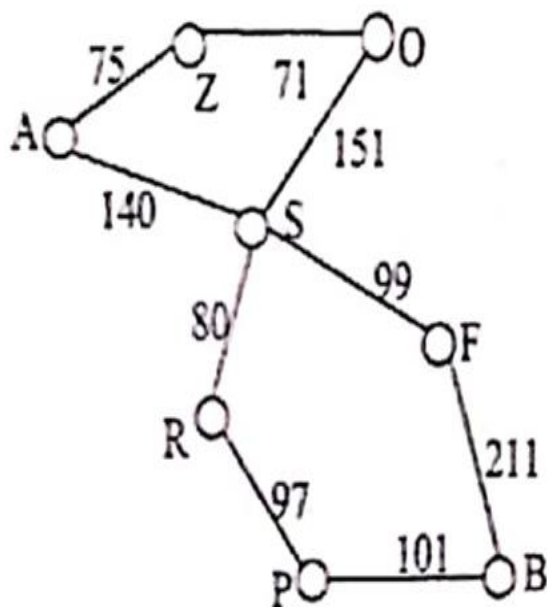
Marks= 10

### CT Question

Time = 30mins

Date:26-09-2025

Consider the following graph and the associated information. Which of the two, Greedy Best and A\* search will give a better route from A to B? **Determine** using the necessary details.



Straight line distance to B	
A	366
B	0
F	176
O	380
S	253
R	193
P	100
Z	374