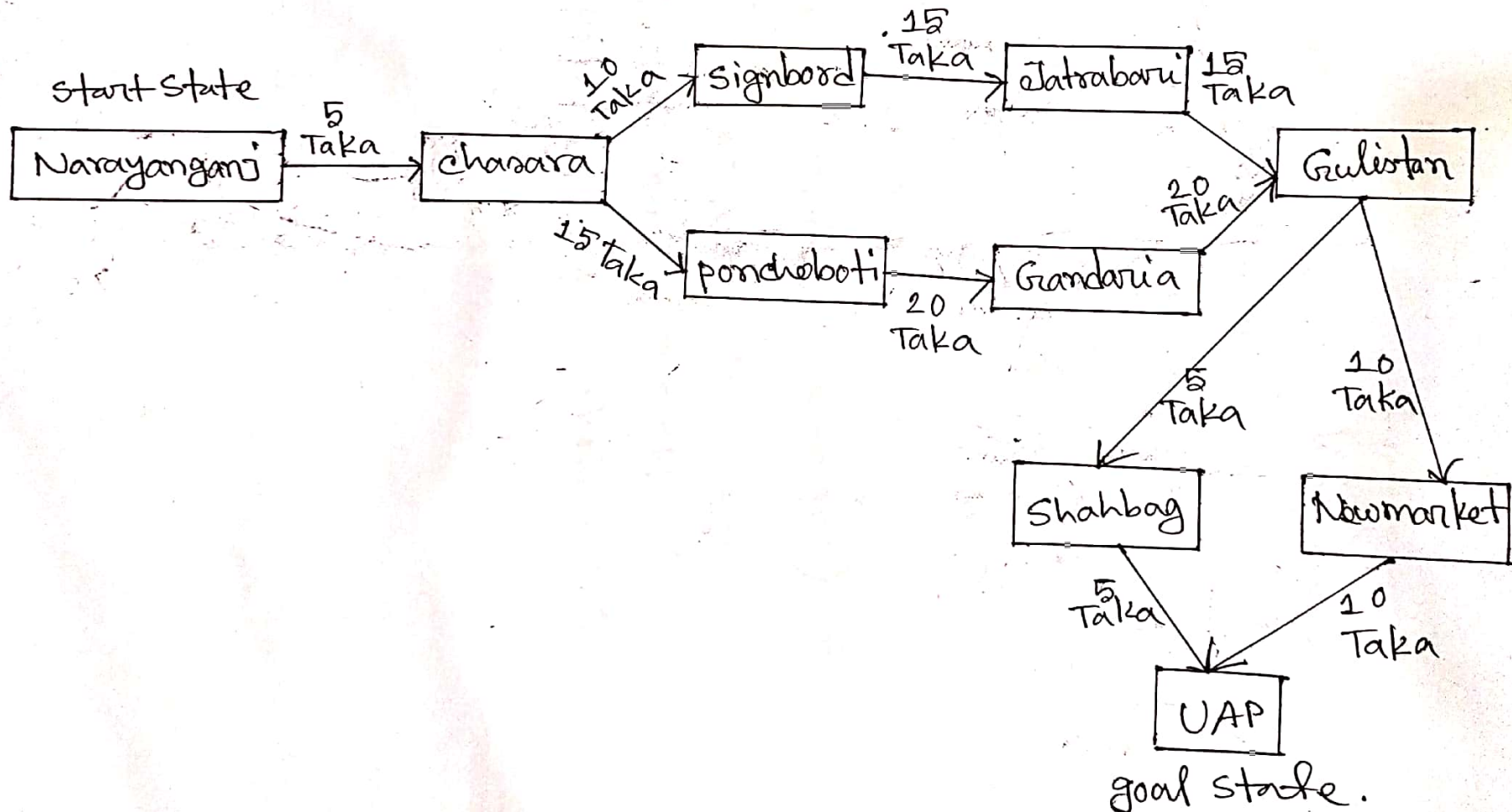


Graph: Home (Narayanganj) to UAP

cost unit: Taka (BD)

cost assume BD transport (Bus, Rickshaw, etc)



The heuristic value:

My ID : 18101070 Last two digits are 70

now,

$$h(\text{Narayanganj}) = 70\% \cdot 4 + 2 = 4$$

$$h(\text{Dhara}) = 70\% \cdot 5 + 3 = 3$$

$$h(\text{Sighbord}) = 70\% \cdot 6 + 1 = 5$$

$$h(\text{Porchoboti}) = 70\% \cdot 5 + 2 = 2$$

$$h(\text{Jatrabari}) = 70\% \cdot 4 + 1 = 3$$

$$h(\text{Grandaria}) = 70\% \cdot 4 + 3 = 5$$

$$h(\text{Gulistan}) = 70\% \cdot 5 + 4 = 4$$

$$h(\text{Shahbag}) = 70\% \cdot 6 + 2 = 6$$

$$h(\text{Newmarket}) = 70\% \cdot 5 + 3 = 3$$

$$h(\text{VAP}) = 0$$