

## Assignment ③

Dataset :-



$$H(\text{Salary}) = 40000 + 41000 + 72000 + 18000 \\ + 24000 + 100000 + 50000$$

$$= \frac{3,45,000}{7} = 49285.71 \quad A$$

median (salary) = step ①

∴ 18000, 24000, 40000, 41000, 50000, 72000, 100000

Step ② No. of elements = 7 = odd

Central element

$$= 41000 \quad A.$$