

PERMUTATIONS AND COMBINATIONS - Class XI

Related Questions with Solutions

Questions

Question: 01

There are 4 parcels and 5 post offices. In how many ways can 4 parcels can get registered?

- A. 20
- B. 4^5
- C. 5^4
- D. $5^4 - 4^5$

Solutions

Solution: 01

1st parcel can be registered in 5 ways ; 2nd parcel can be registered in 5 ways
3rd parcel can be registered in 5 ways ; 4th parcel can be registered in
5 ways

Correct Options

Answer:01

Correct Options: C