

## **Write in one of the following projects:**

**Project (1):** Algebraic structures .

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**Project (2):** Group and its properties .

**Project (3):** Cyclic group .

**Project (4):** Permutation group.

**Project (5):** Subgroups.

**Project (6):** Cosets.

**Project (7):** Normal subgroup .

**Project (8):** Homomorphism's on group.

**Project (9):** Kernel and Range of homomorphism .

**Project (10):** First, second and third isomorphism theorems.

*End the projects*

*Best regards*

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