

# Subject Name: Structural Mechanics

Subject Code:66441

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# Chapter-2

- 1. Explain the laws of forces.
- 2. Defining some mechanic's terms.
- Co-planer forces
- Non-coplaner forces
- Concurrent forces

- Explain the parallelogram laws of forces.
- Compute the resultant force.

1. Triangle of forces
2. Polygon of forces
3. Converse laws