

Chapter 11

FORCE AND PRESSURE

Forces are due to interaction:



Fig.

- In above diagram, a man is pulling the cow with the help of rope and cow is also pulling the man with the help of same rope
- A man is pushing a car to start its motion



A car being pushed by a man

Fig.

- A football player kicks the ball



Fig.

- **“For above examples we can interpret that at least two objects must interact for a force come into play”**

