

- 2) Explain along with examples that a force can
- change the direction of motion of a moving body.
  - change the shape or size of the body.

~~It is done in previous questions.~~

Ans →

a) A force can change the direction of motion of a moving body.  
Ex - A player kicks a moving football to change its direction of motion.

b) A force change the shape or size of the body.

Ex - On squeezing a piece of rubber, its shape changes, on stretching a rubber string, its length increases.