

## FORCE AND PRESSURE (VIII)

1. What is force? What do you understand by balanced and unbalanced force?
2. State the condition when net force on an object is zero?
3. What do you understand by state of motion?
4. Explain main effects of forces?
5. Differentiate between contact and noncontact force? Explain with examples?
6. Differentiate between magnetic and electrostatic forces?
7. Why do porters place a round piece of cloth on their heads, when they carry heavy loads?
8. How do you conclude liquid exerts equal pressure at the same depth?
9. What do you understand by 'Atmospheric pressure'?
10. Explain the function of rubber sucker?