

CHAPTER-12 'FRICTION'

VERY SHORT ANSWER TYPE QUESTION

- 1) What is friction?
- 2) What is the cause of friction?
- 3) What is the force responsible for wearing out of shoes?
- 4) Why are the wheels of vehicles made circular?
- 5) What is the direction of force of friction acting on a moving object?
- 6) Why does the piece of luggage fitted with rollers?
- 7) Why does match stick catches fire when rubbed on the rough surface of the box?
- 8) What is the name of special shape given to the objects moving in the fluid?
- 9) Give two examples where ball bearing is used?
- 10) What is the use of lubricants?
- 11) Why is the fine powder sprinkled on the carom board? 12) Why is difficult to walk on the wet floor?