

ST. THOMAS SCHOOL, SAHIBABAD
WORKSHEET PERIODIC TEST – III (2025 - 2026)
SUBJECT – SCIENCE
CLASS – V

TIME: 1 HOUR

MARKS OBTAINED: _____

NAME: _____ SECTION: _____ ROLL NO.: _____ DATE: _____ MM: 20

1. Fill in the blanks:

- (a) In Exosphere, air is very _____. (1)
- (b) _____ and _____ are the most commonly used filters to purify water. (1)
- (c) _____ has two inclined planes put together to form a sharp thin edge. (1)

2. Write 'T' for true and 'F' for false statements:

- (a) Carbon dioxide is used in fire extinguisher. [] (1)
- (b) An apple from a tree falls to the ground due to friction [] (1)

3. Name the following:

- (a) Two sources that produce sound energy - _____, _____ (1)
- (b) Two kinds of impurities - _____, _____ (1)

4. Look at the pictures and write the type of simple machine shown in each picture:

- (a) _____ (1)



- (b) _____ (1)



5. Answer the following questions:

(a) What is energy? Explain any one form of energy. (2)

(b) Write any two differences between soluble and insoluble impurities. (2)

(c) While playing carrom, we put some powder on the board. Explain why. (2)

(d) If we continuously fill air into a balloon, it bursts. Give reason. (2)

(e) Explain any three ways used for purifying water. (3)
