

AMRUTANSH PATTANAIK

CLASS-3, SEC-C

SCHOOL NO-5792

WORK SHEET

Date

Page

## LIGHT, SOUND AND FORCE

A

- (1) The sun is the main source of light on earth.
- (2) A shadow is formed when an object block the path of light.
- (3) The moon revolves around the earth.
- (4) A lunar eclipse occurs when the earth blocks the light of the sun.
- (5) Unpleasant sounds are called noise.

B

- 1 when moon blocks the light of sun. Solar eclipse
- 2 sounds that make us happy and pleasant. music
3. These are formed when light

is blocked by objects. shadow

4. It can move an object, stop a moving object and can change the shape of an object. force

5. Objects which do not give light. non-luminous

1) light travels in a straight line as thin beams of ray.

2 the sun, lamp, torch, candle are luminous object.

3 the earth revolous around the sun.

4 when we push or pull something we apply force and do work.

5 we should avoid the use of horns as far as possible.

- D.
1. The sun is the main source of light on the earth.
  2. tables, chair, books and notes, books are non-luminous objects.
  3. The moon reflects the light of the sun.
  4. The shadow of the moon falls on the earth and sun cannot be seen or is partially hidden in a solar eclipse.
  5. A push or a pull called a force.