

# पुर्ना International School Shree Swaminarayan Gurukul, Zundal

PERIODIC ASSESSMENT –III [2020 -21]					
Student Name					
Date		Grade	VI	Roll No.	
Subject	SCIENCE	Marks	25	Teacher's Sign	

# **GENERAL INSTRUCTION:**

Q-1.Multiple Choice Ques	stions.		[5 Mark
1. Earlier mode of tra	nsport on water was		
(a) hovercraft	(b) bullock cart	(c) logs tied together	
2. Which one is natura	al source of light?		
(a) Tube light	(b) Sun	(c) Electric bulb	
3. The fog is			
(a) transparent	(b) translucent	(c) opaque	
4. The shape of a shadov	w depends on which of the follow	ving	
(a) shape of the opac	que object		
(b) colour of screen			
(c) colour of object			
5. Hands of the clock should be shou	ow motion.		
(a) circular	(b) periodic	(c) both (a) and (b)	
Q-2. Fill in the blanks.			[5 Mark
1. Motion of wheel of	a hicycle is		
2. Six kilometer is			
3 object	do not caste any shadow.		
	iges the direction of light that fall	s on it.	
5. Moon is a	object.		
Q-3. State whether the sta	tement is true or false.	**	[3 Mar
1. Motion in straight li	ne called rectilinear motion.		
<del>-</del>	to measure the length of the curv		
2. Thread can be used			
/ I pread can be lised:	to incubate and rengal of the cult	- · · · · · · · · · · · · · · · · · · ·	

_	T	(C C )		1 .	1 1	
`	liignoo (	(tiretly)	15	luminous	hody	
J.	Jugnoo	(111011)	10	Iuminous	oouy.	

# Q-4. Answer in one word or one sentence. (Any six)

[6 Marks]

- 1. Write one example for given motion
  - (i) circular motion (ii) periodic motion
- 2. Define luminous object.
- 3. Write any four sources of light.
- 4. What do you mean by transparent objects? Give two examples.
- 5. What is curvilinear motion?
- 6. Define cubit measurement.
- 7. What is measurement?

#### Q-5. Answer in 2-3 sentences.

[4 Marks]

- 1. While travelling in a train, it appears that the trees near the track are moving whereas copassengers appear to be stationary. Explain the reason.
- 2. Why can a pace or footstep not be used as a standard unit of length?
- 3. In a completely dark room, if you hold up a mirror in front of you, will you se reflection of yourself in the mirror?

## Q-6. Classify the following objects in the correct row in the given table.

### [Water, A sheet of polythene, Moon, Stove]

[2 Marks]

	Column A	Column B
1	Transparent	CHECK
2	Luminous	
3	Translucent	CHARLES TO SERVICE STATE OF THE PERSON SERVICE STATE SERVICE STATE SERVICE STATE OF THE PERSON SERVICE STATE SERVICE STATE SERVICE STATE SERVI
4	Non-luminous	