CHAKDAHA RAMLAL ACADEMY

3rd Summative Evaluation - 2024

Class - V

Subject : Our Environment

Full marks : 50 Time : 1 hr 30 mins

1. Choose the correct answer and write in full sentences : 1x6=6

a. A Comet fell on the planet Jupiter in the year
(1992 / 1996 / 1994 / 1990)
b. If primary high tide occurs today at 9 A.M., tomorrow primary high tide can occur at (Night 10:18 P.M. / Night 9:18 P.M. / Morning 10:52 A.M. / Morning 9:52 A.M.)
c. A cyclone, named 'Aila' hit in the year
(2010 / 2007 / 2009 / 2008)
d. The first train carrying passengers was introduced in India on
(16th April, 1853 / 16th April, 1852 / 18th April, 1583 / 14th April, 1853)
e. Trams run in Kolkata on
(solar energy / atomic energy / electricity / thermal energy)
f. The bottles of fruit juice have
(ISI / FPO / SILK MARK / Agmark) mark.

2. Fill in the blanks :- 1x6=6

a. The main reason of secondary high tide.....
b. Lunar eclipse occurs on ..... day.
c. In earthquake prone regions people build ..... houses.
d. ..... for walking, ... for driving.
e. Rickshaws came to Kolkata in the year ..... .

3. Match the left column with right : 1x5=5

Left column		Right column
a. Helmets	i)	carbon
b. Panshi (Wherry)	ii)	Palm leaf
c. Coal	iii)	ISI Mark
d. Puthi	iv)	true wealth of country
e. Educated people	v)	dingi boats

4. Answer the following questions : (any six) 1x6=6

a. What is License?
b. Where to appeal if one feels cheated regarding some deficiencies in the service?
c. What is solar cooker?
d. Write the name of a fossil fuel?
e. Write the name of the device or tool by which the universe can be observed?
f. What is called the fire-ball that suddenly comes close to earth?
g. Write the name of a hydroelectric power plant?
h. What is a cathedral?

5. Give proper answer of the question (any five). 2x5=10

a. What is meant by weather?
b. Why is pollution reduced when trains run?
c. What is biogas?
d. What are called underground tunnels? Why are they build like that?
e. How many years ago which giant animal became extinct from earth?
f. Which is the second nearest star to earth? How long does light take to reach earth from there?
g. Write the scientific reason of solar eclipse.

6. Explain High tide and Low tide with diagram. 3+2=5

or

Explain how Lunar eclipse occurs with the help of a diagram. 3+2=5

7. Write any four answer of the following question : 3x4=12

a. What do you know about acid rain?

b. What is meant by community forestry? Mention the name of two trees which have commercial importance? 2+1=3

c. Name two districts of West Bengal where coal mines are located? Which steps can be taken to prevent landslides in the coal mining areas?

d. Show the differences between conventional and unconventional energy.

e. What are the fundamental rights of children related to education? Mention the name of a memorable thinker in the field of woman's education.

f. What do you mean by Environment-friendly transportation? Give an example.