

Standard : IV

Time : 2 Hrs

Name of Student.....

Name of School

Division.....

Signature of Parent

Signature of Teacher

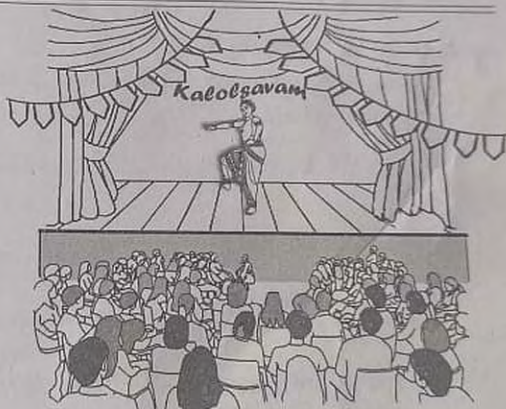
Sl No.	Activities	Grade
1	Kalolsavam	
2	Mathematics Fair	
3	Electricity Consumption	
4	Birthday Calendar	
5	Varnakkoodaram	
6	Train Journey	
	Overall Grade	

Instructions

- First 15 minutes should be used for reading and comprehending the activities.
- Answer any 5 of the six activities given.
- All the sub-activities of the selected activities should be answered.

Activity 1 – Kalolsavam

The number of children in LP, UP, HS and HSS sections who participated in Chandragiri Sub district Kalolsavam for three days are given in the table below.



Section	Number
LP	2318
UP	1980
HS and HSS	2050

- a) How many more children participated in the LP section than in the UP section?

- b) What is the total number of children participated in the Kalolsavam?

- c) As part of Green Protocol, 2250 steel glasses were brought to the mess hall. The rent for each glass for three days is 3 rupees. What is the total rent to be paid?

Activity 2 – Mathematics Fair

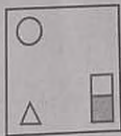
- a) Anu is preparing Number Chart for the School Mathematics Fair. Complete the missing numbers.

3225, 4325, 5425, _____, _____

1300, 2600, 3900, _____, _____

5555, 5666, 5777, _____, _____

- b) The picture pattern presented in the School Mathematics Fair is given below. Draw the next picture.



Activity 3 – Electricity Consumption

As part of the Science Project, the children of Nilavur UP School visited the nearby houses. They collected electricity meter readings for the months of June and August.

The meter readings are given below.



a) Complete the table.

Name of the Householder	Meter readings		Unit of electricity consumed
	June	August	
Avinash	1084	1232	148
Jayasree	1135	1310	175
Rehana	1184	1352	
Mary	1221	1379	
Shaji	1199	1327	128

b) In whose house is more electricity consumed?

How much

- c) Electricity charge per unit is 6 rupees. What will be the total amount spent for electricity in Shaji's house?

--

Activity 4 – Birthday Calendar

A part of the calendar for the month of October 2023 is given below.

- a) Complete the missing dates in the calendar.

	26	

- b) October 2 is Monday. Indu's birthday is on 25/10/2023. Which day is her birthday?

--

- c) The Second Saturday of November 2023 is Rafi's birthday. Find the date.

--

Activity 5 – Varnakkoodaram

Kuruvippalam Govt. LP School has decided to decorate the rectangular shaped Pre-Primary building for the inauguration of Varnakkoodaram Project.

- a) How many metres of LED bulb chain is required to decorate the rectangular shaped building having length of 84 metres and breadth of 56 metres.

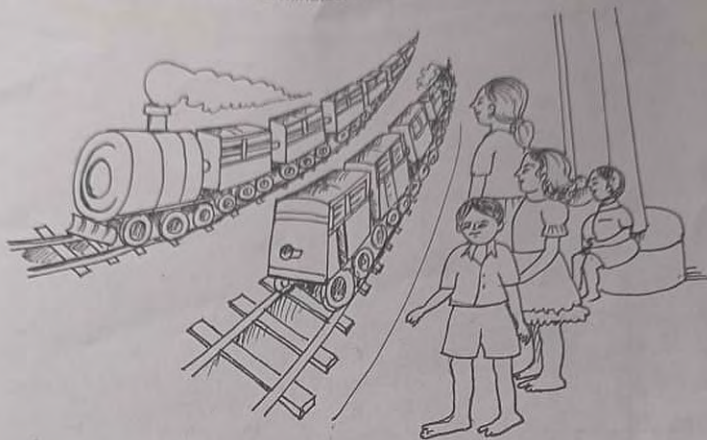


- b) The rent for 1 metre LED bulb chain is 30 rupees.
What will be the total rent paid?

- c) The newly constructed park for the Pre-Primary section is square in shape. The length of a side is 21 metres. How many metres of ribbon is needed to tie around the park?

Activity 6 – Train Journey

Super Fast Train started its journey from Thiruvananthapuram at 18:00 hours. After travelling for 7 hours and 10 minutes, it reached Kasargod.



- a) At what time did the train reach Kasargod?

- b) Maveli Express departed from Thiruvananthapuram at 19:25 and reached Kasargod the next day morning at 6:40. What is the duration of the journey?

- c) Which train reached Kasargod taking less time? What is the time difference?