PROJECT WORK

SESSION - 2024-25 CLASS - VIII

PROJECT WORK (SUBMISSION DATE: 1st July, 2024)

ENGLISH LANGUAGE

- Question 1) Write an essay discussing the impact of globalization on culture, economy and society, and its pros and cons (350 words)
- Question 2) Create a science fiction story about a group of astronauts who embark on a mission to explore a distant planet and encounter unexpected challenges.

ENGLISH LITERATURE

- Question 1) Write about Joseph Rudyard Kipling along with one of his poem and stick the pictures. (200 words)
- Question 2) Do you think Manolin's parents were justified in not allowing him to accompany Santiago? Do you feel that Santiago was actually unlucky? Give reasons.

HINDI

- Question 1) कर्तव्यनिष्ठता, मित्रता मानवता संबंन्धित कोई एक कहानी चित्रों सहित लिखिए। (शब्द सीमा-350)
- Question 2) 'वृक्षारोपण' के महत्व को बताते हुए विभिन्न प्रकार के वृक्षों को चित्रों सहित उनके नाम लिखिए। (शब्द सीमा—350)

HISTORY / CIVICS

- Question 1) Write a project on Gate Way of Modernity by following these points-
 - (a) Renaissance (meaning)
 - (b) Causes of Renaissance
 - (c) Main features of Renaissance
 - (d) Impact of Renaissance
 - (e) Vayages and discoveries.

Or

Write project on the Union Legislature

Question 2) Make any one 3D model from your book.



GEOGRAPHY

Question 1) Prepare a project on Earthquake and its aftermath effects on us.

OR

Question 2) Prepare a project on 'Population Dynamics'.

NOTE:- The project should be attractive and tidy without compromising with the facts.

3D WORKING MODEL

Prepare a three dimensional working model of Earthquake by using thermocol and DC Motor.



PHYSICS

- Question 1) What is atmospheric pressure? Write down some practical uses of air pressure in daily
- Question 2) How can you measure density of irregular solid with the help of Eureka can and measuring cylinder.

Working Model -

Draw a Model to show the working of Hydraulic lift or bridge.



CHEMISTRY

- Explain Rutherford's alpha scattering experiment with the help of diagram. Question 1)
- Question 2) Explain the following technique with diagrammatic representation.
 - Filtration (i)
 - (ii) Separating funnel
 - (iii) Centrifugation
 - (iv) Distillation

MODEL:-Make a 3D-Model of Physical and chemical changes.



BIOLOGY

- Question 1) Explain plant tissues and their types.
- Question 2) Explain types of Ecological Pyramids.

MODEL:-Make a 3D Model of Ecosystem.



MATHEMATICS

- Question 1) Collect some very large and very small numbers from different fields such as Astronomy, Geography, Number facts and Science text books and write these in exponential form (atleast 20 numbers)
- Question 2) Collect data of 20 students from your neighbourhood (height, weight, hours of study and mode of transportation to school) Represent through histogram – height, weight and hours of study

Represent through pie chart – Mode of transportation to school

NOTE: Mode of transportation to school (school bus, own conveyance, road transport and bicycle)



COMPUTER STUDIES

- Write an algorithm to find the average of four numbers entered by the user. Also draw Question1) the flowchart for the same algorithm.
- Write a program to check whether an integer type number taken as input is a positive, Question2) negative or a zero.

Note: The sequence of Project Assessment should be on the following basis:

- Introduction (1)
- Index (2)
- (3)Acknowledgement
- (4)Question/Answers
- (5)Bibliography

SOCIALLY USEFUL PRODUCTIVE WORK

Question 1) 1 Make a project file on 'Energy Conservation' with suitable pictures in 350 words.

Question 2) Make a decorative 'Photo Frame'.

Question 3) Community Service

First aid box (including Dettol, antiseptic liquid, cotton bandage, antiseptic cream and cotton).

Art & Craft

Question 1) Make a 3D green city model using waste material.

