



Little Flower School

(AFFILIATED TO THE COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATION, NEW DELHI – UP235)

CLASS IX PROJECT WORKS 2021-2022

(Date of Submission – 17 November 2021)

ENGLISH I

Question1

Write a composition in approximately 300 -350 words on:

You were an eye witness to a heated argument between two of your neighbors, which turned into a big fight. Narrate what you felt and did at that time.

Question 2

Write a letter to your friend who is discouraged by his/her failure in the examination, encouraging him/her not to lose heart and try again with renewed vigour.

Question 3

- You are the games captain of your school. Your school is holding the annual sports day. Write a notice to be put up for your school, informing the students about the event and inviting them to participate in various sports events.
- Write an email to a famous sports personality requesting him/her to be the Guest of Honor at the Annual sports day of your school.

ENGLISH II

Question1

The Heart of the Tree

How does a tree adorn nature? In what ways are the trees called the friends of sun and sky? (Word limit 300-400)

Question 2

Act 1 scene 1

On what note does the play open? What does Antonio go on to say about his sadness? (Word limit 300-400)

HINDI LANGUAGE

‘वर्तमान समय में मीडिया की भूमिका’ विषय पर 400 शब्दों में अपने विचार प्रकट करें ।
आज के परिप्रेक्ष्य में आप मीडिया की प्रासंगिकता को किसप्रकार देखते हैं ?



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HINDI LITERATURE

हिंदी साहित्य के अपने प्रिय किसी एक रचनाकार का जीवन परिचय देते हुए उनकी रचना व हिंदी साहित्य में उनके योगदान को 400 शब्दों में व्यक्त करें ।

निर्देश— शिक्षार्थी उपरोक्त दोनों परियोजना कार्य Project File में लिखें ।

MATHEMATICS

1) Cutting a circle into equal sections of a small central angle to find the area of a circle.

Table of contents

- 1) Theme
- 2) Description
- 3) Objective
- 4) Keywords
- 5) Materials
- 6) Procedure
- 7) Learning outcome
- 8) Conclusion

2) Conduct a survey of a group of students and represent it graphically-height, weight, number of family members, pocket money etc.

Table of contents

- 1) Introduction
- 2) Procedure
 - a) Data collection
 - b) Data tabulation
 - c) Data Presentation
 - d) Data Processing
- 3) Observations
- 4) Learning outcomes
- 5) Conclusion

PHYSICS

- 1- Explain the working and construction of vernier callipers. Also explain how to find the diameter of the sphere by using vernier callipers.
- 2- Explain the working and construction of screw gauge. Also explain how to find the diameter of the wire by using screw gauge.



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CHEMISTRY

- 1) Action of dilute sulphuric acid on a given substance
- Refer 3A, 3B, 3C, 3D of record file
- 2) Simple experiments based on hard and soft water.
- Refer 5A, 5B, 5D, 5E of record file

BIOLOGY

- 1) Write down the Experiment No. 1, 3, 7.1, 7.2 in Biology Lab Manual.
- 2) Complete the Question and Answers of Biology Work Book.

HISTORY-CIVICS

Highlight the civic issues of your locality and what suggestions would you offer to address them.

Instructions:

- a) Project should be in 5 to 6 pages.
- b) Don't paste pictures, photos etc. just write in your own handwriting neatly.

GEOGRAPHY

Guidelines

- Write the acknowledgement.
- Prepare a broad outline of the Project.(Given)
- Collect the data/ material from the various sources like reference books, magazines, newspapers, Journals etc.
- Analyses and organize the data and prepare a rough draft.
- Finally prepare a comprehensive project report by using suitable diagrams, sketches, map work, clippings from the newspapers and statistical data relevant to the topic.

Topics:

- 1) Prepare a project on global environmental issues and problems and communicate your findings through appropriate charts and diagrams.

OR

- 2) Maintaining and interpreting weather records found in the newspaper for at least one season.

Outline of the project - 1

- ❖ Introduction
- ❖ Global warming – Introduction
- ❖ causes of ozone depletion and effects
- ❖ Impact of global warming –
- ❖ Climatic change
- ❖ change in rainfall pattern
- ❖ destruction of Ecosystem
- ❖ Sharp decrease of forest cover.



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- ❖ Declining of Biological Diversity
- ❖ Acid rain pollution
- ❖ Marine pollution and Damage
- ❖ Water pollution and Fresh water shortage.
- ❖ Conclusion.

Outline of the project – 2

- ❖ Introduction
- ❖ Parameters for each day
- ❖ Maximum and minimum temperature
- ❖ Sunrise and sunset
- ❖ Relative humidity
- ❖ Weather forecast based on records.
- ❖ Conclusion.

SUPW

- 1) What is composting? Write down various steps in compost making.
- 2) 'Cleanliness is an integral part of decoration'. Explain how?