



## **Dear Students**

Wishing you a summer vacation filled with peace, tranquility, and the freedom to wander wherever your heart desires. Along with the vacations studies are equally required to stay in touch with.

Holiday homework of all the subjects is mentioned along with the instructions and methodology to prepare your project work.

**KINDLY NOTE THE DATE TO SUBMIT YOUR PROJECT WORK: JULY 2'2024.**

**HOLIDAY HOMEWORK HAS BEEN UPLOADED ON THE SCHOOL WEBSITE ALSO.**

## **SUBJECT: ENGLISH PROJECT WORK**

### **Instructions:**

Project work should be done in thread cardboard file and in white colored practical pages only a project should have the following outline:

1. Index, Acknowledgement and Certificate
2. Objectives
3. Content about the assigned text
4. Pictures
5. Conclusion
6. Bibliography

### **1) THE LAST LESSON- FREEDOM OF SPEECH AND EXPRESSION (Roll No.1-6)**

- Linguistic chauvinism
- Importance of Language
- Globalization of Language
- Franco-Prussian War
- Historical References of Events wherein linguistic identity was threatened/ snatched

### **2) LOST SPRING-LIFE IN A SLUM (Roll No.7-14)**

- Research and case study of a slum.
- Life of the people in a slum
- Education
- Health and Infrastructure
- Government Initiatives
- Role of youth in the upliftment of the weaker sections of the society
- Comparative Study of Slums
- Slums of yesterday turned to cities of today

### **3) DEEP WATER- PHOBIA (Roll No.15-21)**

- Phobias and fears of people.
- Psychological and emotional impact.
- How to overcome.
- Impact on one's life and society
- Case Study

### **4) RATTRAP-THE STUDY OF CRIME AND CRIMINALS (Roll No.22 -26)**

- Circumstances that lead to crime.
- Case Study

- Corrective Measures
- Impact of Criminal Behaviour on Society
- How to bring them into mainstream.
- Attitude of society towards criminals.

#### 5) KEEPING QUIET (POEM) (Roll No.27-33)

- Introduction to Keeping Quiet
- Historical and Cultural Context of Keeping Quiet
- Analysis of the Poem's themes and Poetic Devices
- The Importance of Silence and Stillness in Contemporary society
- The relevance of 'Keeping Quiet' in the 21<sup>st</sup> Century
- Conclusion and reflection on the significance of "Keeping Quiet"

### **SUBJECT: HISTORY PROJECT WORK**

#### **Instructions:**

1. The project must be done individually.
2. Content should be clear.
3. Note- File should be covered with Orange chart paper with proper outer cover containing school logo and other details. Under the following heads—

- |                |                    |
|----------------|--------------------|
| 1. Certificate | 2. Acknowledgement |
| 3. Index       | 4. Introduction    |
| 5. Content     | 6. Bibliography    |

Support your project with pictures.

#### **STUDENT'S NAME - TOPIC**

1. Aastha Shah - The Indus Valley Civilization-Archaeological Excavations and New Perspectives
2. Aditi Rawat - Mahabharat"- The Great Epic of India
3. Anvi Arora - The History and Legacy of Mauryan Empire
4. Arjun Choudhary- The History and Culture of the Vedic period
5. Ayush Rawat- A Comprehensive History of Jainism
6. Bhavya - Global legacy of Gandhian ideas
7. Gursheen Kaur - The Philosophy of Guru Nanak Dev
8. Hanshika Kharey – Bhakti Movement- Multiple interpretations and commentaries.
9. Kashish Malik - Life of women in the Mughal rural society
10. Mohd. Arsh - The Mystical Dimensions of Sufism
11. Mohd. Kashif - The Vision of Kabir
12. Phunstok Gelek - Buddha Charita
13. Sagar Negi - The Revolt of 1857- Causes; Planning & Coordination; Leadership, Vision of Unity
14. Shambhavi Tiwari - An insight into the Indian Constitution
15. Shradha Bisht - Comparative study of Stupas and Pillar edicts
16. Sonal Verma - The Architectural Culture of the Vijayanagar Empire.

### **SUBJECT: POL.SCIENCE PROJECT WORK**

#### **INSTRUCTIONS:**

1. The project must be done individually.
2. Content should be clear.
3. Note-file should be covered with Pink chart paper with proper outer cover containing school logo and other details.

Under the following heads--

1. Certificate
2. Acknowledgement
3. Index
4. Introduction
5. Content
6. Bibliography

Support your project with pictures and case studies.

<b>Student's name</b>	<b>TOPIC</b>
Anvi Arora	ASEAN
Aastha Shah	Election 2019-Rise of BJP and Downfall of Congress (1989-2019).
Aditi Rawat	NDA III and NDA IV – Social and Economic welfare programmes.
Arjun Choudhary	NAM-1961 to present times.
Ayush Rawat	Relationship between India and Pakistan
Bhavya	Relationship between India and Bangladesh
Gursheen Kaur	Emergency – A blot on Indian Democracy
Hanshika Kharey	SAARC
Kashish Malik	European Union and BREXIT
Mohd. Arsh	UN Agencies – UNICEF, UNESCO, WHO
Mohd. Kashif	Disintegration of USSR with special focus on Gorbachev.

Phunstok Gelek	Division of Germany with special focus on the construction and dismantling of the Berlin Wall
Sagar Negi	Comparison between NITI AAYOG and Planning Commission and their contribution in India's Development.
Shambhavi Tiwari	Relationship between India and China
Shradha Bisht	BRICS
Sonal Verma	Relationship between India and Russia

### **SUBJECT: PSYCHOLOGY PROJECT WORK**

**Instructions:**

**1. Prepare a case profile on any one of the following:**

- a) Self – concept
- b) Self – esteem
- c) An individual living with high stress, depression, learning disabilities or any neurotic disorders related to CH – 4.

Case profile must have:

- Certificate
- Acknowledgement
- Index
- Introduction
- Content
- Bibliography

**2. Write practical:**

- a) Adjustment Inventory for School Students (AISS)
- b) Self – Concept Questionnaire (SCQ) Both the file should be covered with white chart paper.

### **SUBJECT: PHYSICAL EDUCATION PROJECT WORK**

1. Prepare an assignment on Yoga any five asanas.
2. Make a project file on your major Game.
3. **Instructions:**
  1. The project must be done individually.
  2. Content should be clear.
  3. Note- file should be covered with WHITE chart paper with proper outer cover containing the school logo and other details.

Under the following heads--

- |                 |                    |
|-----------------|--------------------|
| 1. Certificate  | 2. Acknowledgement |
| 3. Index        | 4. Topic           |
| 5. Introduction | 6. Content         |
| 7. Bibliography |                    |

Support your project with pictures.

## **SUBJECT: INFORMATICS PRACTICE PROJECT WORK**

### **1. PRACTICAL WORK**

All Students need to prepare the Practical File with the following programs.

1. Create a panda series from a dictionary of values and array.
2. Write a Pandas program to perform arithmetic operations on two Pandas Series.
3. Write a Pandas program to add some data to an existing Series.
4. Write a Pandas program to select the rows where the percentage is greater than 70.
5. Write a Pandas program to select the rows where the percentage is between 70 and 90 (inclusive).
6. Write a Pandas program to change the percentage in a given row by the user.
7. Write a Pandas program to join the two given dataframes along rows and assign all data.
8. Write a Pandas program to join the two given dataframes along with columns and assign all data.
9. Write a Pandas program to append a list of dictionaries or series to an existing DataFrame and display the combined data.
10. Write a Program to select or filter rows from a Data Frame based on values in columns in pandas (Use of Relational and Logical Operators)

### **2. PROJECT WORK**

Make project on the given topic as per the List stated below:

S.No	Group Topics	Student Name
1	Car Sales Analyzer	1. Harshit Maurya 2. Arsh 3. Mohd. Zaidan
2	Analysis Of Crime Record	1. Akshat Bhandari 2. Anvi Arora 3. Himanshi Chettri
3	Analysis of Vegetable Price	1. Divyansh Malik 2. Rishabh Mudgal 3. Kapish Bhardwaj
4	Analysis of Olympics Games	1. Himanshu Bhatt 2. Parv Gautam 3. Daksh Basera
5	Analysis of Asiad Games	1. Shambhavi Tiwari 2. Ishmeet Kaur 3. Subhangi Sharma
6	Growth Of Population in the state of Uttrakhand.	1. Saloni Negi 2. Mahi Bhandari 3. Alfisha

7	<b>Growth of Export and import in India.</b>	1. Aadil Ahmed 2. ShivamRanawat 3. Phuntsok Gelek
8	Analysis of Rise of Global Temp. .	1. Arjun Saini 2. Aditya Saini 3. SuryanshBaccheti
9	Analysis of Electric Vehicle Sales Analyzer	1. Mahi Jain 2. Neel Karan 3. Devansh Singh Sengar
10	Analysis of Literacy Rate in India	1. Aditya Gaur 2. Ansh Saxena 3. Rudra Pant
11	<b>Analysis of Change of India Rupee with Foreign Currency</b>	1. Manthan Vij 2. Ibharam 3. Akul Agarwal

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