



SUMMER

Holidays

HOMework

CLASS
X



SOCIAL SCIENCE

General Instructions:

1. **Cover page**- Displaying the topic.
2. **Acknowledgement** – Thanking the people or institution that has helped you in completion of your project.
3. **Certificate**- Mentioning your name and the name of teacher under whose supervision you have completed your work.
4. **Index**- Giving the list of contents with page numbers.
5. **Introduction**- Giving the purpose and importance of a study.
6. **Chapters**- Give a title to each chapter along with details, pictures and newspaper cuttings.
7. **Conclusion**- What do you learn from your study?
8. **Bibliography**- Showing the sources from where you have gathered information. Present the following in your project report:
 - Data/Statistical Analysis/Map work
 - Analysis/Explanation and interpretation
 - Bibliography
9. The students must submit original work.
10. Project Report should be hand written only.
11. Eco-friendly materials can be used by students.
12. Students can use primary as well as secondary sources for the research work.

QUESTION-1

Every student has to compulsorily undertake any one project on the following topics:

1. Consumer Awareness

The students must write about following key matter: **a. Enactment of COPRA 1986 and its benefits**

b. Various Consumer Rights

c. Role of WTO in protection of Consumers

OR

2. Social Issues

The students must write about following key matter: **a. Social issues in Indian Society**

b. Reforms initiated to combat the social issues

c. Role of Popular leaders and movements.OR

3. Sustainable Development

The students must write about following key matter: **a. Need of development.**

b. Importance of development

c. Policies initiated to adopt measures for Sustainable Grow

S. No.	Aspects	Marks
a.	Content accuracy, originality and analysis	2
b.	Presentation and creativity	2
c.	Viva Voce	1

ENGLISH

CREATIVE CORNER

TOPIC	ROLL NO
DRAFT A BIO SKETCH OF “MAHENDRA SINGH DHONI”,WITH PICTURE,ON A CHART PAPER	1-15
DRAFT A BIO SKETCH OF “APJ,ABDUL KALAM”,WITH PICTURE,ON A CHART PAPER	16-ONWARDS

PRODUCTIVE CORNER

TOPIC	ROLL NO
DRAW A CHART OF RULES OF DIRECT INDIRECT	1-15
DRAW A CHART OF RULES OF TENSES	16-ONWARDS

Subject – MATHEMATICS

Project No.1 You, being a Mathematics student, research & present any two types of proof of Pythagorean Theorem through Power Point presentation.

Project No.2. Prepare a budget of at least one month of your house hold expenses (including water bill, electricity bill ,Phone bills, House rent and all other house hold commodities expenses). Budget presentation may be in the form of Tables / Graph etc.

Project No.3. complete mathematics project file.

SUBJECT- SCIENCE

1. Read the activities given in Ch-1 NCERT and prepare a 4 minutes video on any one activity based on the activities given or any other innovative activity

OR

Read the topic "How to prepare a natural indicator?". Then prepare the indicator , make the video of checking acidic and basic substances using that indicator

Send the prepared video on the teachers' mail id

2. Read the chapter "Chemical reactions and equations" and "Acids, bases and salts". Prepare 20 questions along with answers (soft copy/hard copy). soft copy should be mailed on the teachers' school id.

3. Investigatory project: Make a PPT or video with your own voice-over explaining "light as energy resource". Maximum time limit is 5 min and minimum is 3 minutes.

Light as energy source. What is the extent at which the world is using this energy source and to what extent it can be further trapped in different fields.

Research may include the following points:-

*Light as renewable source of energy

*Light for photosynthesis

*Light for marine and aquatic life

*During night for industries

*Chemical effects of light

*Physical effects of light

*Reaction of living beings towards light

homework is designed as an art integrated project and PBL. It is a part of internal assessment so complete the work and submit it on time.

Share the work on the teachers' mail id

4. complete science practical file.

हिंदी

1. अनुच्छेद लेखन- (शब्द -सीमा 80-100)

(क) समय किसी के लिए रुकता नहीं

संकेत बिंदु-भूमिका, समय का महत्त्व, दुरुपयोग, सदुपयोग, सफलता का सूत्र, उपसंहार

(ख) विद्यालय की प्रार्थना-सभा

संकेत बिंदु-भूमिका, विद्यालय का परिसर और वातावरण, प्रातः कालकी तैयारी, प्रार्थना-सभा का महत्त्व, दिन का शुभारंभ, उपसंहार

2. पत्र-लेखन- (शब्द-सीमा लगभग 120)

(क) औपचारिक पत्र- बिजली-संकट की जानकारी देते हुए नगरपालिका अध्यक्ष को एक शिकायती पत्र लिखिए।

(ख) अनौपचारिक पत्र-अपने छोटे भाई को परिश्रम और समय के सदुपयोग का महत्त्व समझाते हुए पत्र लिखिए।

3. स्ववृत्त लेखन-सर्वोदय बाल विद्यालय, गोल मार्केट, दिल्ली में हिंदी विषय (पी०जी०टी०) का पद रिक्त है। विज्ञापन के अनुसार अपनी योग्यता का विवरण देते हुए स्ववृत्त (BioData) लेखन कीजिए।

4. ई-मेल लेखन - शब्द सीमा (लगभग 40-50)

(क) अन्तर्विद्यालयीय प्रश्नोत्तरी प्रतियोगिता के संबंध में अपने सहयोगियों को जानकारी देते हुए ई-मेल लेखन कीजिए।

(ख) मित्र को अपने जन्मदिन समारोह पर निमंत्रण देते हुए ई-मेल लेखन कीजिए।

5. विज्ञापन लेखन -शब्द सीमा (लगभग 25-50)

(क) दूधपेस्ट बनाने वाली कंपनी के लिए एक विज्ञापन बनाइये।

(ख) अपने विद्यालय के खेल वार्षिकोत्सव में पूर्व छात्रों और अभिभावकों को आमंत्रित करते हुए समय, स्थान आदि की सूचना के साथ एक विज्ञापन बनाइये।

6. संदेश लेखन- शब्द सीमा (30-40)

(क) छोटी बहन को जन्मदिन की बधाई देते संदेश लिखिए।

(ख) शिक्षक दिवस के अवसर पर अपने पूर्व शिक्षक को भावपूर्ण संदेश लिखिए।

