

NOTICE

Dear Parents,

Vacation is an excellent time to learn new skills It is a welcome break for the children to enjoy and explore things in their own way. Just the right time to let the children do some creative work.

Here are some interesting and fun-filled assignments for the children to learn and keep them occupied during the holidays. These assignments have been designed to ensure that the children enjoy and learn at same time, we would appreciate if the children do the assignments on their own. Help and guidance may be given wherever required. Let's work together towards the betterment of the students. **Exciting Prizes will be provided to the best five Holiday Assignments**.

Happy Holidays

General Instructions that are to be followed:

1. This is to notify that the school announce Summer Vacation 2024 from 20^{th} May 2024 to 30 June

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2024. The classes will resume on 1 July 2024, Monday. as usual.

- 2. Summer Vacation Home Assignment is available at our website Website:www.lfcsballia.co.in
- 3. Office will remain open from 8:00 am to 1:00 pm during summer vacation.
- 4. The Holiday Home work is to be done neatly with relevance to the question asked and to be submitted to the subject teacher at the time of reopening of the school i.e. 1 July 2024.
- 5. Mock test Result Distribution will be held on 24-05-2024,timing 9 am to 12 noon. Scholarship will be awarded to the Toppers of AISSE exam 2024 on 24th May 2024, Friday at 11 am.
- 6. Download the holiday homework pages and complete the task.
- 7. Handwriting should be neat and legible.
- 8. All the subject holiday homework should be done in respective subject notebooks.
- 9. The holiday homework would be graded.
- 10. The work should be original and not copied from internet.
- 11. The assignments should be submitted to the respective subject teachers. Surprise recapitulation will be done by the teachers in the month of July.
- 12. Encourage your ward to do the assigned holiday homework independently.

Summer Tips to be followed:

1. A healthy mind resides in a healthy body"- Pay attention to your health, go for morning and evening walks, drink lots of water, avoid the consumption of junk food, eat healthy and stay healthy.

2. Open your mind for reading newspapers, novels, blogs and stories that will help you in increasing your vocabulary.

3. Indulge yourself into activities like cooking, singing, dancing, aerobics, cycling, trekking, swimming, art and craft, river rafting and gardening. And share your experience with your family and friends.

4. Spend quality time with your grandparents and parents, talk to them regarding their experience of school.

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Q.1. Based on the chapter 'The Portrait of a Lady' by Khushwant Singh, compare and contrast the characteristics of the author's grandmother with that of your own grand mother.

Q.2. Write at least 2 letters based on:-

a) Letter to editor

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- b) Letter of complains
- c) Letter of Order placement
- d) Letter of Job application (Bio-data Based).

Q.3. Write at Least-5 Notices based on.

- a) Cultural/Dance/Drama/Qui3
- b) Picnic/Exibitions/Tours
- c) Sports/Camps
- d) Lost and found
- e) Student's Activities / Academic Notices.

Note: 1. Each and every part of the home work should be in neat and clean hand writing, following the correct format.

2. Use plasto file

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3. Each and evey page should be well decovated.

S.No	SUBJECT	CLASS XI SUBJECT ENRICHMENT ACTIVITY - 2024
1	English	 A. Assignment: Creating Multimedia Content on Contemporary Topics Task: Create a two-minute documentary, podcast, short film, vlog, or reel based on one of the following topics: Exploring Uncharted Territories: Creating a Travel Guide for an Imaginary World The Future of Technology: Innovations and Ethical Considerations Submission Requirements: Multimedia Project: Produce a two-minute multimedia project based on your chosen topic. You may select one of the following mediums: documentary, podcast, short film, vlog, or reel. Your project should effectively communicate your chosen topic and engage the audience. B. Report: Production Process: Submit a report detailing the production process of your chosen medium. Explain the steps involved in creating a documentary, podcast, short film, vlog, or reel, including pre-production, production, and post-production phases. Describe the tools, equipment, and software used, and discuss any challenges encountered during the production process. Interdisciplinary Integration: Explore the interdisciplinary aspects of creating your multimedia project. Discuss how various fields such as literature, sociology, psychology, or science were integrated into your project. Analyze how the interdisciplinary approach enriched the content and enhanced the overall quality of your work. C. Submission Format: Multimedia Project: Submit your two-minute multimedia project in the specified format (documentary, podcast, short film, vlog, or reel). Report: Submit a written report (approximately 500-800 words) in a digital document format, such as a PDF or Word document. Assessment Criteria: Your submission will be evaluated based on creativity, content relevance, production quality, the depth of interdisciplinary integration demonstrated in your report, and the effectiveness of art integration in enhancing your multimedia project.

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1. मियाँ कहीं अखबार नवीस तो नहीं हो ? यह तो खोजियों की खुरापात है। अखबार की भूमिका को देखते हुए अपनी टिप्पणी व्यक्त कीजिए—

2. इस विस्त्रत संसार में उनके लिए धैर्य अपना मित्र बुद्धि अपना पथ प्रदर्शक और आम्तवलंवन ही अपना सहायक होता है तर्क दीजिए–

 संत, कवियों में नानक, दादू और रैदास आदि के ईश्वर संबन्धी विचारों को संग्रहित कर सूची बनावें– नोटः– उपरोक्त गृहकार्य A4 साइज पेपर पर लिखों।

Physical Education

Physical Education	Project I
- Hysical Education	The 'Khelo India Prgramme' is an initiative by the Government of India to encourage sports in the country.
	Present a project on the vision, mission, aims and objectives of 'Khelo India'.
	Project II
	A lot is spoken about the Olympic Games held once every four years. There are other forms like the Para Olympics and Special Olympic Games that are rarely brought to lime light, so much that there are many who are completely unaware of these.
	Present a report on these types of games focussing on how they are different from the regular Olympics. Include a paragraph on India's participation and performance in the last two games. Attach pictures wherever necessary and relevant.
	GUIDELINES
	Ø Both the projects are compulsory. Each carries 5marks.
	Ø Use A4 size sheets only.
	Ø The project could be in 15 – 20 pages(Max)
	Ø Must be hand written only
	Ø Must include a creative cover page and Index.
	Ø Hard copies in File/Folders
	Ø Innovation and Creativity also carries marks

Mathematics

- 1. Learn and Write all formula from chapter 1 to 3
- 2. Solve all examples of R.S. Agrawal from chapter 1 to 3 on a new copy.
- 3. Solve all the exercise of exempler from chapter 1 to 3 on a new copy.
- 4. Make a project work on relations and functions.
- i) Types of relations and define it.
- ii) Type of functions and Define it.

Biology

1. Make a well labeled diagram on a chart paper and colour it. (any one)

- a) Plant cell & Animal cell.
- b) Mitochondria.
- c) Double lelix DNA structure.
- d) Plastid

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e) Bacteria

3. Make one presentation file from given topics.

- a) Carolus Linnaeus.
 - b) R.H. Whittaker.
 - c) Ernst Mayr.
 - d) Taxonomy.

Physics

Section-A

1. Write the experiments in the experiment file as per the list provided. Experiment 1 & 2

Section. B

1. Write the Activity in the file as per the list provided.

Activity 1:- To make a paper scale of given least count e.g. 0.2 cm., 0.5 cm.

Activity 2: Present the following topics on chart paper.

- 1. Screw gauge.
- 2. Verniner calipers.
- 3. Or Any physics model

Section-C

▶ Prepare one marks Assertion and Reason questions from chapter-1 & 2.

 \blacktriangleright And two marks question from chap 1 & 2. (minimum 10 questions)

Chemistry

Section-A

Chapter 1, All the intext and example questions should be solved in a separate copy. Chapter 2- All the intext and example questions should be solved in a separate copy.

Section-B (Activity Based)

Part A- On a chart paper present the following topics: (Any one topic) Roll no:- Wise: a) Periodic Table

b) Valence shell electron pair repulsion, (VSEPR) theory (Structure of various compound and their geometry)

c) Electronic configuration and their rules for filling an electron. Part:-B: In a file prepare on the topic solution and its concentration of at least 10 pages.

Computer Science

1. Create a project on topic- python, where these following points must be included. i) Introduction of python

ii) Importance of python

- iii) Scope of python
- iv) Limitation of python
- v) Real life uses of python
- vi) Framework of python
- vii) Application of python
- viii) Python over other programming language.
- ix) AI integration with python.

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Q.1- Do five question from chapter 1,2 & 3.

Q.2- Do all case study related to chapter 1,2 & 3.

Q.3- Do project work on world travel agency.

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Q.4.		Collect information of any 5 families Income, Monthly expenses and savings for the month of May 2024.	

BUSINESS STUDIES

Q.1- Perpare a chart and show difference between industry. Trade & commerce

Q.2- Do all case study in your note book of chapter 1 & 2.

Q.3- Prepare next chapter , Public, private & Global enterprises.

Q.4- Write at least 20 public company 20, Private company & 20 global company with there, work culture, name, owner and his business in the world & country.

Q.5.	Collect information regarding features, advantages and disadvantages of Sole Proprietorship form of Business Organisation in and around your area based on chapter 2 of Business studies.

ECONOMICS

Instructions-

- Submit the file within four days after summer vacation.
- Part A t be answered in Economics register.
- Part B is a project work. Prepare a file which. should be hand written following the below guidelines.

Use only A 4 sized sheets.

You may used mix of ruled and blank sheet

extra credit would be rewarded for neatness, creativity and relevance.

PART-A (Notes)

Ques 1- Learn & Perpare self-notes for chapter utility analysis- consumer's equilibrium-Micro economics, Presentation of data- statistics in the economics, Register.

Project must cover the below point in same order.

*Cover page * Lost of content * certificate *Acknowledgement *Introduction *Relevance with the curriculum *Conclusion *Bibliography

Q2- Form your field survey prepare a project repert on any of the topics. below. The

PART-B (Project work)

- (a) Consumer awareness among household by primary data
- (b) Demographic structure of nigh bourhood.
- (c) Changing prices of a few vegetables in near by market using primary data.

SUBJECT-POLITICAL SCIENCE

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INSTRUCTIONS:-

- It should be hand written project on A4 sized sheets.
- Project should be summed up in 10 to 15 pages.
- It should be well research based on facts and figures and pictorial.
- It must include relevant news clipping, facts and figures, pictures.
- You can also plan a survey which supported your research.

Qu.1-

Qu.2-Learn and prepare self-notes for chapter Political theory : An introduction and Freedom. Try to frame at least 10 question answers in your political register.

- Qu.3-Prepare a project on any of the topic below covering points are same as Economics:
 - a) Rights and duties of Indian constitution. (Roll no:- 1 to 2)
 - b) Election and representation. (Roll no:- 3 to 4)

History

- 1. Investigate the causes and consequences of a major war or conflict in history.
- 2. Discuss the cultural exchange and interactions between different civilizations or regions during a particular era.
- 3. What were the causes and consequences of the decline and fall of prominent early empires such as the Roman Empire or the Gupta Empire?
- 4. How did early empires influence the development of art, architecture, and literature in their respective regions?
- 5. What religious and ideological beliefs shaped the legitimacy and authority of early imperial rulers?
- 6. How did the early Islamic Caliphates establish and govern their territories in the central Islamic lands?
- 7. What were the major cities and centers of learning in the central Islamic lands, and what contributions did they make to Islamic culture, science, and scholarship?

8. <u>Historical Mapping Project:</u>

Students can create interactive maps highlighting key locations, routes, and territorial changes related to significant historical events, such as wars, migrations, or explorations.

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9. <u>Comparative analysis project :</u>

Compare and contrast the socio-political structures of two different civilizations or empires.

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