

**Motilal Nehru School of Sports, Rai-131029**  
**District-Sonipat (Haryana)**

**Holiday's Home-Work 2022-23 (Summer Vacation)**

**Class-XII-A, B & C**

**English**

1. Write five samples of each.
  - (a) Advertisement
  - (b) Business Letters
  - (c) Report writing
  - (d) Debate writing
  
2. Learn and write the questions and answers of all the chapters done in the class.

**Physics**

1. Complete exercise of ch. 2 (electrostatic potential and capacitance) in fair notebook.
2. Complete 6 practical of sec – A, 6 practical of sec-B, 3 activity from sec-A & 3 activity from sec-B without calculation in practical file.
3. Make a electronic model related to physics with hard copy handwritten project with aim, apparatus, theory application of that model etc. An A-4 size sheet in a file cover along with appropriate diagrams. ( list of projects will be shared in your Whatsapp group)

**Chemistry**

1. To prepare investigatory projects, based on topics given in class room.
2. Solve exercise questions from NCERT text book based on Unit – solutions.

**Biology**

1. Prepare a project involving any topic given in your syllabus. Project report should be done neatly and should not be less than 10-15 pages.
2. Complete the practical files (practicals that have been completed in class)  
**Expt. 1 : Pollen germination,**  
**Expt. 2 : To study the water holding capacity of given soil samples**  
**Expt. 3 : T. S Testes and T.S ovary.**
3. Completion of work done in notebook.
4. Revision of chapters 2, 3, 4 for Pre mid examination. (unit 1)

**Physical Education**

1. Read , learn and revise first three chapters of the syllabus.
2. Prepare the practical file

**Mathematics**

1. Examples of chapter 3, 4.
2. Misc. Exercise Ch. 4 – Q. 7, 8, 16
3. Practical 1,3,6,10,11 in lab manual in your own hand writing.
4. Revise Ch. 3, 4 for Pre Mid Term.

Do this work in a separate notebook and make a chart of Trigonometric formula.

## Accountancy

1. Fundamentals of partnership
2. Change in profit sharing ratio

Complete all the numerical of above mentioned two chapters in fair notebook. Also prepare notes of the theory part.

Make a project file of accountancy including both comprehensive & specific project.

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## Business Studies

1. Do short term course of Tally.
  2. Prepare project file of Business Studies.
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## हिन्दी

1- हरिवंश राय बच्चन , तुलसीदास , महादेवी वर्मा  
किसी एक पर परियोजना कार्य लिखें ।

2. विभिन्न माध्यमों के लिए लेखन

पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया पाठों के प्रश्न – उत्तर याद करें।

3- सिल्वर वैडिंग पाठ को पढ़कर भावार्थ व प्रश्न – अभ्यास लिखें व याद करें।

दिया गया गीता का भ्रूलोक और उसका हिन्दी अनुवाद याद करके आए ।

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## Economics

1. Prepare project file as per the topics allotted.
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## History

1. Read and revise three chapters of themes in Indian History – I.
  2. Write down exercise question – answer in your notebook.
  3. Read newspaper daily. Collect ‘Historical News’ and paste them in scrap book.
  4. Make a chart on any historical theme from your text book.
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## Music

1. Listen to Raga Bageohwari (vocal ) by Pt. Jasraj.
2. Make a video of Tala Rupak with dugum and chogum laykari.
3. Write on a drawing sheet notation of Vilambit Khayal Raga Bhairav.
4. . Prepare your music practical file writing notation of all drut khayals, Tarana and Vilambit Khayal. Tala Rupak, Dhamar & Jhaptala with dugum & chogum layakari.

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## **Dance**

1. A samyakta Hasta – 14
  2. Samyukta Hasta – 12
  3. Shro Bheda – 9
  4. Drishti Bheda – 8
  5. Griva Bheda – 4
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## **Geography**

1. Prepare one chart paper of any one from your geography book on Ivory Sheet paper.
2. Read and listen international news from newspaper or television and write two lines about the news with locating the city, capital and country on world map, five in one map daily and to be pasted in our fair notebook.

## **Informatics Practices**

1. To complete the fair register if incomplete due to leave, sports movement etc.
2. To solve question no. 1 to question no. 20 given at the page no. 1.80 and 1.81 of the book in the fair register.
3. To revise the chapter Data handling using Pandas – I properly for the test just after the break.
4. To practice all the syntaxes of the python commands, take their screen shots and save those screen shots in the word file, send the word file on the email id

[Rangack4455@gmail.com](mailto:Rangack4455@gmail.com)