

PRAYAAG INTERNATIONAL SCHOOL, PANIPAT SESSION: 2022-2023 GRADE: X HOLIDAY HOMEWORK

| ENGLISH | Prepare and submit the project work report in a scrap book as per the following parameters: Cover Page: School Name, Title statement, Name of the student and year/session Index (List of contents) Acknowledgement and Preface Certificate Introduction Statement (The purpose of the project) Detailed Project Learning Outcomes/ experience 1. A great full heart is a magnet for miracles and when you start counting your blessings the whole life turns around. Write a letter to Godthanking him for all your blessings that he has bestowed upon you (in the scrap book) Makeup PowerPoint presentation (PPT) of at least 15 slides on Reported Speech. Fun with idioms : Write five idioms each of each category with their meanings and sentences on A4 size sheet of the scrap book. a) color b) fruits c) body parts d) nature e) sports Make a video (3 to 4 minutes) long in your own voice explaining the moral and the lesson you learn from any one of the chapters Triumph of surgery/Thief's Storyalso make a project report for the same lesson. Make a pictography on the work, struggle and achievements of Nelson Mandela on A4 size sheet in the scrap book use relevant information and pictures to highlight his life and work. |
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| HINDI | राम-लक्ष्मण-परशुराम कविता के आधार पर श्री राम एवं श्री लक्ष्मण जी की चारित्रिक विशेषताओं को एक A 4 शीट पर लिखें। नेता जी का चश्मा पाठ के आधार पर आपके विचार में देशभक्त कौन है। भारत को आजादी दिलाने में आपका प्रिय स्वतंत्रता सेनानी कौन है ? और क्यों ? अपनी पढ़नें की क्षमता को बढ़ाने हेतु प्रतिदिन अखबार पढ़ें एवं सप्ताह के अंत में एक रिपोट तैयार करें, कौन सी ख़बर आपको अच्छी लगी और क्यों ? 'नवयुग हिंदी व्याकरण तथा रचना' के पहले 5 अपठित गद्यांश व अपठित पद्यांश के प्रश्न-उत्तर लिखें। |

| | निम्नलिखित विषयों को संकेत बिन्दुओं के आधार पर लगभग 150–200 शब्दों में अपने विचार लिखें : 1. भारतीय किसान : कृषक-संस्कृति , परिश्रमी जीवन , गरीबी , किसान की दुर्दशा के कारण , सुधार के उपाय। 2. पुस्तकालय और उसका सदुपयोग : पुस्तकालय-ज्ञान के मंदिर , उपयोग कैसे करें , पुस्तकालय के नियम , मौन और शांत व्यवहार। 3. महँगाई : महँगाई की समस्या, महँगाई बढ़ने के कारण , कालाबाज़ारी , परिणाम, उपाय । 6. अप्रैल एवं मई माह में विद्यालय में करवाए गए कार्य की दोहराई करें। |
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| MATH | Working model on Clinometer Biography Anand Kumar (super 30) Revision of ch-1,2,3 & 4. |
| BIOLOGY | 1- Write the Lab Manual experiments- # Prepare a temporary mount of a leaf peel to show stomata. # Experimentally show that carbon di oxide is given out during respiration. 2- Prepare a writeup on the topic-Management of Natural Resources on A4 size sheet. Do given assignment of Ch- 6- Life processes – Topic- Nutrition in plants and animals |
| CHEMISTRY | 1. Lab manual * Finding the pH of the following samples by using pH paper/ universal indicator. (i) Dilute Hydrochloric acid (ii) Dilute NaOH solution (iii) dilute ethanoic acid (iv) lemon juice (v) water (vi) Dilute sodium hydrogen carbonate solution 2. Studying the properties of acids and bases (HCl and NaOH) on the basis of their reaction with: (i) litmus solution (ii) zinc metal (iii)solid sodium carbonate 2. Do the given assignment of ch 1 in fair notebook. 3. Revise chapter 1 |

| <u>PHYSICS</u> | 1. Revise Ch-Light : Reflection & Refraction. | | | | | | | | | |
|-----------------|--|--|--|--|--|---|--|--|--|--|
| | 2. Solve Assignment in fair notebook. | | | | | | | | | |
| | 3. Solve NCERT Exemplar Problems in fair notebook. | | | | | | | | | |
| | | | | | | | | | | |
| | 4. Complete lab | | | | | | | | | |
| | Exp- To deter | Exp- To determine the focal length of (i) concave mirror (ii) convex lens | | | | | | | | |
| | Exp-tracing t | he path of rays of light usir | ng a glass prism. | | | | | | | |
| | | Exp- Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Exp- To study the dependence of potential difference (V) across a | | | | | | | | |
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| | | | | | | | | | | |
| | resistor on the current (I) and determine its resistance. Also plot graph between V and I. Exp-Determination of equivalent resistance when two resistances | | | | | | | | | |
| | | | | | | A | are connected in series and in parallel. | | | |
| | | | | | | | EXE | | | |
| SOCIAL | | is to compu <mark>lso</mark> rily undertake any o | ne <mark>project on the following</mark> | | | | | | | |
| SCIENCE | topics:- | | | | | | | | | |
| | Consumer Awareness | | | | | | | | | |
| | OR | | | | | | | | | |
| | Social Issue | | | | | | | | | |
| | Sustainable Development | | | | | | | | | |
| | 2. Project should be hand written. | | | | | | | | | |
| | 3. Project should be of 15-20 pages. | | | | | | | | | |
| | 4. Instructions for project:- | | | | | | | | | |
| | 1st page – Cover page containing project details and student's details | | | | | | | | | |
| | 2 nd page- Index | | | | | | | | | |
| | 3 rd page – Acknowledgement | | | | | | | | | |
| | 4th-18th page – Matter with pics | | | | | | | | | |
| | 19th page- Bibliography | | | | | | | | | |
| | 20 th page – Project evaluati <mark>on</mark> performa | | | | | | | | | |
| | Project Evaluation Performa | | | | | | | | | |
| | S.No. | Aspects | Marks | | | | | | | |
| | 1 | Content accuracy, | | | | | | | | |
| | | originality and analysis | | | | | | | | |
| | 2 | Presentation and creativity | | | | | | | | |
| | 3 | Viva voce | | | | | | | | |
| | INTERNATIONAL SCHOOL | | | | | | | | | |
| | 5. Revise the work done in the month of April and May. | | | | | | | | | |
| OMPLITER | Revise ch-3 & | 1 | | | | | | | | |
| <u>COMPUTER</u> | • Revise ch-3 & 4. | | | | | | | | | |
| | • Prepare a project using HTML concepts that you have learnt | | | | | | | | | |
| | on the topic "Plagiarism". Screenshots for the output window | | | | | | | | | |
| | on the topic "I | Plagiarism''. Screenshots | s for the output window | | | | | | | |

| ARTS | • Still life - Size 2 still life Size-A3 |
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| | Medium- Pencil of Paper. |
| | • Nature study- Two Flower's Paintings |
| | Medium - Pencil Shading Size-A3 |
| | Craft- Any folk Art on glass Painting |

Holidays Home Work will be assessed on the following basis:

- Content- 10 marks
- Presentation- 10 marks
- Total -20 marks.

Keep practicing, keep learning HAPPY HOLIDAYS

