## <u>Pragati Vidya Peeth</u> <u>Holiday Home Work 2018</u> <u>Class – X</u>

| English           |                                 | <ol> <li>do five factual and 5 discursive unseen passage from practice paper. (Pull Out)</li> <li>Read the novel "The Diary of The Girl". Write the character sketch of the following characters: (a) Anne Frank (b) Mr. Otto Frank (c) Mrs. Dussel</li> <li>Describe as a novelist either Vikram Seth Or Satyajeet Ray. Points to highlighted: (a) Writing style (b) Notable verse (c) 5 quotes (d) Short biography.</li> <li>Do all the exercises of worksheet from page No. 51 to 56 from Pull Out Practice Paper</li> </ol>  |
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| हिंदी             |                                 | <ol> <li>निम्नलिखित विषयों पर विज्ञापन तैयार कीजिये</li> <li>मध्य प्रदेश पर्यटन विभाग की और से पर्यटकों को आकर्षित करने के लिए एक विज्ञापन </li> <li>किसी साबुन कम्पनी की ओर से त्वचा को कोमल, चमकदार रखने के लिए सस्ते साबुन का<br/>आकर्षित विज्ञापन बनाइये  </li> <li>फुल मार्क्स की पुस्तकों की बिक्री बढ़ने के लिए एक विज्ञापन तैयार कीजिये </li> <li>प्रत्येक रस के पांच- पांच उदहारण स्थायी भाव सहित कीजिये </li> <li>सूरदास के पद एवं नेताजी का चश्मा पाठ पर आधारित स्वविवेक से 10-10 प्रश्नोत्तर लिखिए </li> </ol>   |
| Science           | Physics<br>Chemistry<br>Biology | Study the establishment of Hydro Power Plant and gather relevant information regarding<br>production of electricity.Guidelines: 1. You can visit Hydro Power Plant.2. Requirement to setup Hydro Power Plant.3. Effect on society due to the setup of Hydro Power Plant. (Local Effects)<br>References: NCERT (10 <sup>th</sup> Standard), 2 visit nearby Hydro Power Plant. 3 You can talk to<br>civil engineer, your relatives who can provide you relevant information about purpose and<br>construction of dam.Write all the reactions from the chapter Chemical Reactions and Equations, balance them.<br>2. Draw and learn periodic table and Cation, AnionLearn and write the following (two times each) in separate biology notebook only<br>a. Difference between: Food chain and food web, Biodegradable and non-biodegradable,<br>Homologous and analogous organs, Acquired and inherited traits, Heredity and variation,<br>Asexual and sexual reproduction, Breathing and respiration<br>b. Draw a well-labeled diagram of the following (two times each)<br> |
| Maths             |                                 | <ol> <li>50 questions other than NCERT of chapter 3 Linear Equation in Two Variables.</li> <li>Activity – Prepare a chart using different graphs to show the pair of linear equation as intersecting lines, parallel lines, and co-incident lines.</li> </ol>  |
| Social<br>Studies | Guidelines                      | The project work should not exceed 15 pages and should include following heads:<br>1. Preface 2. Index 3. Acknowledgement 4. Content 5. Bibliography 6. Teacher's evaluation sheet.  |
|                   | Political Science               | <ul> <li>Popular struggles and movements: 1. Pressure groups 2. Meaning of Pressure Groups 3.</li> <li>Difference between Public Interest Groups and Sectional Interest Groups.</li> <li>4. Case Study on – Movement in Nepal or Bolivia Water War</li> </ul>  |
|                   | Geography                       | <ul><li>Map Work: 1. Different soils in India</li><li>2. Dams in India 3. Major rice producing areas 4. Major wheat producing areas 5. Iron ore, manganese, bauxite, Mica 6. Coal and Oil fields 7. Iron and steel plants</li></ul>  |
|                   | Economics                       | Money and Credits : 1. Modern and Traditional form of money. 2. Difference between formal and informal sources of credit 3. Case study on self help groups. 4. Role of bank in Credit creation.  |
|                   | Disaster<br>Management          | Project on First aid including : 1. What is First – Aid 2. Components of First – Aid 3. Dos and don'ts for various injuries  |
|                   | History                         | Nationalism in Europe: A project covering following topic<br>1. Unification of Germany 2. Unification of Italy 3. Unification of Great Britain 4. Tension<br>in Balkans and First World War.   |
| Computer          |                                 | <ol> <li>Paste the pictures of 10 IT inventors and write their inventions.</li> <li>Write &amp; paste any 10 famous Windows/ Android Apps with their icons and uses.</li> </ol>  |