## CARMEL CONVENT SR.SEC SCHOOL, RATANPUR HOLIDAY HOMEWORK (2024-25)

Class- IX

| S.no | Subject  | Holiday Homework   | P.T-1 Syllabus               |
|------|----------|--|------------------------------|
| 1.   | English  | 1. Art Integrated Project on Biography of                          | Beehive – The Fun They Had   |
|      |          | Authors and Poets from Bihar and                                   | - The Road Not Taken         |
|      |          | Madhya Pradesh (any five) in 100                                   | - Wind                       |
|      |          | words each.  | - Grammar exercises          |
|      |          | OR   |                              |
|      |          | Art Integrated Project on Comparative                              |                              |
|      |          | study of the cuisine and festivals of<br>Bihar and Madhya Pradesh. |                              |
|      |          | 2. Write the character sketch of Tommy                             |                              |
|      |          | and Margie.  |                              |
|      |          | 3. Prepare a speech on any one of the                              |                              |
|      |          | following topics:  |                              |
|      |          | (i) Winning is not all that  |                              |
|      |          | matters.   |                              |
|      |          | (ii) Successful people don't do                                    |                              |
|      |          | different things, they do things differently.                      |                              |
|      |          | 4. Read any English storybook and                                  |                              |
|      |          | prepare its summary for oral task.                                 |                              |
|      |          | , ,  |                              |
| 2.   | Hindi    | 1) पशुओं पर होने वाले अत्याचारों की                                | • गद्य पाठ 1-दो बैलों की कथा |
|      |          | जानकारी- कारण, रोकथाम एवं पशु                                      | • पद्य पाठ 1 - कबीर -साखियां |
|      |          | संरक्षण अधिनियमों की जानकारीPPT के                                 | • व्याकरण पाठ -उपसर्ग एवं    |
|      |          | माध्यम से दीजिए।(Sec. A&B)   | प्रत्यय                      |
|      |          | बाल श्रम के खिलाफ जागरूकता   |                              |
|      |          | अभियान हेतु नारा- लेखन (कोई  |                              |
|      |          | दो)कीजिए।(Sec. C&D)  |                              |
|      |          | 2) मध्य प्रदेश की भाँति बिहार की भूमि                              |                              |
|      |          | भी रचनाकारों से संपन्न रही है। दोनों                               |                              |
|      |          | प्रदेशों के रचनाकारों पर आधारित                                    |                              |
|      |          | आकर्षक एल्बम बनाइए।  |                              |
|      |          | 3) भारतीय समाज में पितृसत्तात्मक                                   |                              |
|      |          | व्यवस्था को दर्शाते हुए अपने परिवार                                |                              |
|      |          | का वंश वृक्ष (Family Tree) सचित्र                                  |                              |
|      |          | परिचय सहित तैयार कीजिये।   |                              |
|      |          |  |                              |
|      |          |  |                              |
| 3.   | Sanskrit | 1) पाठ -,2 ,3 अभ्यासकार्य के साथ पढ़े                              | शेमुषी पाठ्यपुस्तक           |

|    |                   | 2) व्याकरण शब्दरुप बालिका, रमा, मति,   | पाठ २-स्वर्ण काक:                                  |  |  |
|----|-------------------|--|--|--|--|
|    |                   | नदी, वधू रुप याद करें  | पाठ 3-गोदोहनम पाठाधारितं सन्धि,                    |  |  |
|    |                   | 3) धातुरुप हस्, नृत्, भ्रू, अस्, पाचो लकारो में                                |  |  |  |
|    |                   | 4) सेव, लभ् लट् लकार में   | ,विलोमपदानि,अनुवाद इत्यादि                         |  |  |
|    |                   | Art integrated task  |  |  |  |
|    |                   | मध्यप्रदेश , एवं बिहार के प्रमुख दर्शनीय                                       |  |  |  |
|    |                   | स्थलों एवं पर्वी का चित्र चिपका कर   |  |  |  |
|    |                   | संक्षिप्त विवरण देते हुए परियोजना  |  |  |  |
|    |                   | कार्य तैयार कीजिये।  |  |  |  |
| 4. | Maths             | Subject Enrichment Activities (SEA)     Complete all the 4 maths practicals in | Chap1: Number Systems Chap2: Polynomials           |  |  |
|    |                   | your record book.  | Shaper i enymanina                                 |  |  |
|    |                   | 2) MULTIPLE TASK ACTIVITIES (MT)   |  |  |  |
|    |                   | Task1: Worksheet to be solved in maths practical copy(record book)             |  |  |  |
|    |                   | Task2: Model Making (Group Activity)   |  |  |  |
|    |                   |  |  |  |  |
| 5. | Science           | <u>Physics</u>   | Chapter Motion till acceleration                   |  |  |
|    |                   | Competency based worksheet of 10 numericals based on the calculation of        |  |  |  |
|    |                   | distance, displacement, speed, velocity and                                    |  |  |  |
|    |                   | acceleration.  |  |  |  |
|    |                   | Chemistry  1. Make a princh man of chapter 1 in a                              | Chapter-1: Matter in our                           |  |  |
|    |                   | Make a mind map of chapter-1 in a creative way                                 | Surroundings                                       |  |  |
|    |                   | Complete the competency based  |  |  |  |
|    |                   | worksheet of chapter-1: Matter in our  |  |  |  |
|    |                   | Surroundings  Biology  | PT 1 syllabus for Bio upto Cell Wall               |  |  |
|    |                   | 1. Make a model of plant cell /animal  | 1 1 1 Syndods for Bio dpto cen vvan                |  |  |
|    |                   | cell/mitosis/meiosis/osmosis/diffusion   |  |  |  |
|    |                   | Using seeds, straw, thread or any natural material. Do not use thermocol       |  |  |  |
|    |                   | Complete your biological practical   |  |  |  |
|    |                   | record.  |  |  |  |
| 6. | Social<br>Studies | Project on the topic-  Dicastor Management                                     | History: Ch-1 French revolution  Part 1 and part 2 |  |  |
|    | Studies           | Disaster Management 2 natural disaster and 2 manmade                           | Part 1 and part 2 • Geography: Ch-1 India size and |  |  |
|    |                   | disaster   | location   |  |  |
|    |                   | 2. Map file  | Political Science: Ch-1 Democracy                  |  |  |
|    |                   |  | Economics: Ch-1 Village Palampur                   |  |  |
| 7. | I.T               | Do research on the internet and find out                                       |  |  |  |
|    |                   | the points below about the BPO industry and make a chart on it.                |  |  |  |
|    |                   | 1. Major who outsource work and also   |  |  |  |
|    | 1                 | _  |  |  |  |
| 1  |                   | paste their national flag.   |  |  |  |