# D.D.M.S P OBUL REDDY PUBLIC SCHOOL SUBJECT ENRICHMENT ACTIVITY -2020

# CLASS: X

| Subject     | Assignment   |  |
|-------------|--|--|
| ENGLISH     | Story Completion of Lesson-1 ' A Letter to God' from the textbook(First Flight)  |  |
|             | Use your imagination and give a suitable ending to the story after Lecho left the post office calling the post office employees a bunch of crooks.  Guidelines for the Activity: |  |
|             | *Cover page neatly designed (use sketch pens / crayons to design the cover page)   |  |
|             | *Handwritten on A4 sheets, (encouraged to use both sides to avoid wastage of paper), neatly arranged in a file *Word limit: 300- 350 words                                       |  |
|             | *Use blue/black ball point pen only to complete the story  Note: Also give a suitable title to your story other than the title mentioned in the textbook                         |  |
|             | Rubrics: Format: Appropriate title-1m,Content: 4m,Expression: 3m (coherence,   |  |
|             | relevance of ideas-1 1/2m + accuracy, appropriate words and correct spellings-1 1/2m),Creativity: 2m   |  |
| MATHEMATICS | A) Write about any two Indian Mathematicians (Life history, Inventions and their contributions towards Mathematics).   |  |
|             | <ul> <li>Do the activity in A4 sheets(minimum 5 sheets)</li> <li>Cover page is compulsory</li> </ul>   |  |
|             | <ul> <li>Project should be hand written</li> </ul>   |  |
|             | Paste the pictures of mathematicians   |  |
|             | <ul> <li>Submit on re-opening day.</li> </ul>  |  |
|             | Rubrics:   |  |
|             | Cover page (1M), Content (5M), Pictures (2M), Neatness (1M), Punctuality (1M)  OBJECTIVE: To know about the Indian Mathematicians.   |  |
|             | B) DO THE FOLLOWING IN CLASS WORK BOOK  1. Practice all the examples given in chapters 1, 2, 3   |  |
|             | 2. Learn and write the formulae and facts given on last page of chapter 1, 2, 3 3. Write one activity from each chapter from 1 to 3 in maths lab book from lab manual.           |  |
|             | Rubrics: Content (5M), Graphs / diagrams (3M), Neatness (1M), Punctuality (1M)   |  |
|             | <b>OBJECTIVE:</b> To know about the content and concepts of the chapters.  |  |

#### **SCIENCE**

- PHYSICAL SCIENCE activity is available in a separate link.
- ➤ **BIOLOGY**: Complete all the four experiments given in the science lab manua in the record book. For each experiment write
- > Aim
- Procedure
- Observation
- Result
- Precaution
- > Draw the diagram on the left side page of the record neatly with a pencil and label in capitals.
  - Expt1. Stomata opening and closing
  - Expt 2. CO2 is released during respiration
  - Expt 3. Amoeba binary fission and hydra and yeast budding
  - Expt 4. Study of Dicot seed.

### **SOCIAL SCIENCE**

Choose any one of the following topics.

1. Consumer Awareness

Or

2. Social Issues

Or

3. Sustainable Development

#### **Guidelines:**

- a. Students are expected to apply the social science concepts that they have learnt over the years in order to prepare the project report.
- b. The projects and models should be prepared by using eco friendly material without incurring too much of expenditure.
- c. The project report should be handwritten by students themselves.
- d. Cover page should depict the topic, next page index then followed by topic content 4 to 5 pages, stick relevant pictures L\S of the page & label them, last page conclusion & bibliography.
- d. The distribution of marks over different aspects relating to Project work is as follows:

## **Rubrics:**

| S.No | Aspects                                    | Marks |
|------|--|-------|
| а    | Content accuracy, originality and analysis | 2 + 2 |
| b    | Presentation and creativity                | 2 + 2 |
| С    | Viva Voce                                  | 2     |

|             | पाठ – बडे भाई साहब   |
|-------------|--|
|             | 1. ' <b>बड़े भाई साहब'</b> पाठ पढ़कर पाठ में दिए गए किन्हीं 10 मुहावरों को |
|             | लिखकर म्हावरों को अपने वाक्य में प्रयोग कीजिए।                             |
| II LANGUAGE | (हो सके तो चित्र का प्रयोग करें)   |
|             | तथा  |
| HINDI       | 2. पाठ में वर्णित शिक्षा पद्धति तथा वर्तमान में प्रचलित शिक्षा पद्धति      |
|             | विद्यार्थियों के सर्वांगीण विकास (overall development) में कहाँ तक उपयोगी  |
|             | है? किस तरह के बदलाव किए जाने चाहिए, जिससे छात्रों को पढ़ाई बोझ न          |
|             | लगे। अपने विचार प्रकट कीजिए।   |
|             | Rubrics for assessment   |
|             | 1. सृजनात्मकता — 2   |
|             | भाषा-शैली - 2  |
|             | प्रस्तुतिकरण –1  |
|             | 2. विषयवस्तु – 2   |
|             | भाषा-शैली - 2  |
|             | प्रस्तुतिकरण – 1   |
|             | • Class 9 లో సేర్చుకున్న జాతీయాలు మరియు సామెతలు                            |
| TELUGU      | • రామాయణం నుండి ఏదైనా 5 పాత్రలు గురించి చిత్రాలతో వివరించండి.              |
|             | Rubrics:   |
|             | వివరాలు 1  |
|             | వివరణ 1  |
|             | ಭಾವ 1  |
|             | హ్యాండ్ రైటింగ్ 1  |

Note: All the assignments should be done on an A4 size sheets and are to be submitted on the <u>Reopening</u> day of the school.

# **PHYSICAL SCIENCE**:

https://www.amsporps.org/SEA/2019 2020/CLASS X PHYSICAL SCIENCE.pdf