## CONVENT OF JESUS AND MARY HOLIDAY HOME WORK (2024-25) CLASS VIII

### **ENGLISH**

### SUGGESTED READING AND FOLLOW UP ACTIVITY:

- 1. Diary of a Young Girl by Anne Frank
- 2. The Yearling by Marjorie Kinnan Rawlings
- 3. El Deafo by Cece Bell
- 4. A Study in Scarlet by Sherlock Holmes
- 5. Three Men in a Boat by Jerome K. Jerome
- 6. Any book by Agatha Christie (The Murder of Roger Ackroyd, The ABC Murders, etc.)
- 7. The Complete Short Stories of Saki
- 8. City of Djinns by William Dalrymple
- 9. Pride and Prejudice (Book of the Month for June)
  - Write a book review of any one of the books given above.
  - Watch the movie based on The Yearling after reading the book.

Links to Practice forms are given below:

## ❖ Form-1 (opening date 23<sup>rd</sup> May, 2024 at 8:00 am)

Please submit before 29th May, 2024 8:00 p.m.

https://forms.office.com/Pages/ResponsePage.aspx?id=-eVW\_P5zCEyKtMtHGbhxIO9Rf1wP1rVKmRSFt0Cvg79URU9VQjhQV1FHTkU2SkRORjBNQ0RVOTA1Ti4u

## Form-2 (opening date 30<sup>th</sup> May, 2024 at 8:00 am)

Please submit before 5<sup>th</sup> June, 2024 8:00 p.m.

https://forms.office.com/Pages/ResponsePage.aspx?id=eVW\_P5zCEyKtMtHGbhxIO9Rf1wP1rVKmRSFt0Cvg79URTY2R0tOWk05MVBZVVpLTTNLNkRaTzZGVS4 u

# ❖ Form-3 (opening date 6<sup>th</sup> June, 2024 at 8:00 am)

Please submit before 12th June, 2024 8:00 p.m.

https://forms.office.com/Pages/ResponsePage.aspx?id=-eVW\_P5zCEyKtMtHGbhxIO9Rf1wP1rVKmRSFt0Cvg79UNjVFNU9LSkRUMFozQTBMSzlBTFJORUVWVi4u

# Form-4 (opening date 13<sup>th</sup> June, 2024 at 8:00 am)

Please submit before 19th June, 2024 8:00 p.m.

https://forms.office.com/Pages/ResponsePage.aspx?id=eVW\_P5zCEyKtMtHGbhxlO9Rf1wP1rVKmRSFt0Cvg79UOTE4NE5INTZQSUpHT09RV0ZRRkVOQVVaQS4 u

## ❖ Form-5 (opening date 20<sup>th</sup> June, 2024 at 8:00 am)

Please submit before 26th June, 2024 8:00 p.m.

https://forms.office.com/Pages/ResponsePage.aspx?id=-eVW P5zCEyKtMtHGbhxIO9Rf1wP1rVKmRSFt0Cvg79UNzJLV1ZBSIRNMVZLRVdLNjA5TzMyVFM0UC4u

#### HINDI

1. DRR - Disaster Risk Reduction आपदा जोखिम न्यूनीकरण "पानी की कहानी " पाठ पर आधारित :

पानी के जीवन चक्र की कहानी के माध्यम से जल से संबंधित मुद्दों (जल संरक्षण, जल संपदा तथा जल संबंधी आपदा प्रबंधन) का मानव जीवन पर क्या प्रभाव पड़ रहा है ? उसके लिए जल संरक्षण का महत्व तथा प्रभावी आपदा प्रबंधन के लिए उपाय तथा सामुदायिक जागरूकता अभियान पर जानकारी एकत्र कर DRR को ध्यान में रखते हुए परियोजना तैयार कीजिए।

यह परियोजना A-4 आकार के पन्नों पर बनाई जाएगी। विषय पर शोध (research), आँकड़े एकत्र करना (data collection) तथा विभिन्न चित्र अपेक्षित हैं।

- 2. लेखक 'देवेंद्र मेवाड़ी' की पुस्तक 'विज्ञान बारहमासा' की कहानियाँ 'लो, आया मानसून' तथा 'गरजे बादल, बरसे बादल' पढ़िए तथा उसका सचित्र सार अपने शब्दों में साहित्य की पुस्तिका में लिखिए। कहानियों के लिए नीचे दिए गए लिंक पर क्लिक करें।

  https://drive.google.com/drive/folders/1AJOaE\_BQgDvFK8gEkGYj2GaspHfyvuW6
- 3. कक्षा में करवाए गए समस्त कार्य को दोहराएँ।

#### **GERMAN**

- Refer to Lesson 1 and 2 and make a list of medicines found in our kitchen.
   (Medikamente aus der Küche). Paste pictures and write their names and benefits in German in few lines.(A4)
- 2. Make 3D images of healthy and unhealthy food on A4 or A3 size coloured sheet. Label the pictures.
- 3. Complete the workbook till lesson 2 (pg 16)

#### **SPANISH**

- Find information about one of the Spanish speaking countries and prepare props for JAM activity.
- Make a comic strip on A4 size sheet showing your daily routine (using reflexive verbs)

#### **SANSKRIT**

- 1. पंचतंत्र की किसी एक कहानी को सचित्र अपनी संस्कृत पुस्तिका में लिखिए।
- 2. कक्षा में करवाए गए सभी कार्य की प्नरावृत्ति कीजिए।

#### **MATHEMATICS**

1. Exemplar Class VIII

Rational Numbers	MCQ, fill in the blanks, True/False statements
Linear Equations in One Variable	Q 49 – Q78 Solve and Check
Understanding Quadrilaterals	Pg – 144
	Q 1to 90 ( objective questions)

### 2. RESEARCH WORK:

Research on the application of Mathematics in your daily life and prepare a working model for ANVESHAN.

3. # On an A3 sheet, design a mind map of a Polygon # On an A4 sheet, make a flowchart on Quadrilaterals.

#### **SCIENCE**

## "Case Study: The Case of the Curdled Culture"

<u>Background:</u> Ms. Garcia, a passionate cheesemaker, runs a small business selling artisan cheeses at a local farmer's market. She prides herself on using only the highest quality ingredients and traditional cheese making techniques. Recently, several customers have complained of experiencing stomach cramps and nausea after consuming her cheese. Ms. Garcia is alarmed and wants to determine the cause of the illnesses.

<u>Investigation:</u> Ms. Garcia meticulously reviews her cheese making process. She uses raw, unpasteurized milk obtained directly from a local farm to create her signature cheese cultures. She suspects there might be a link between the raw milk and the customer illnesses.

## Answer these questions in your practical file

- 1. What is the role of bacteria in cheese production?
- 2. How does pasteurization affect the bacterial content of milk?
- 3. What are the potential risks associated with using raw milk in cheese making?
- 4. Imagine you are a food scientist advising Ms. Garcia. What recommendations would you make regarding the safety of her cheese making practices?
- 5. Create a social media post for Ms. Garcia's cheese business that addresses the recent customer complaints, emphasizes her commitment to food safety, and educates consumers about the potential risks and benefits of raw milk cheese.

"Preservative Puzzle: Decoding Food Labels"

### **Instructions**:

- 1. Collect labels from 5 different packaged food items.
- 2. Paste the labels in your practical file.
- 3. Identify and list all the preservatives used in each food item.
- 4. Conduct research to determine if any of these preservatives are considered harmful to human health.
- 5. Provide an evaluation of the potential risks associated with each identified preservative.

This activity will help you understand the prevalence of preservatives in packaged foods and assess their potential impact on your health.

#### **SOCIAL SCIENCE**

Mercantile has been the guiding ideology for many explorers and traders who in turn looked for opportunities to establish their territories. Find out about the English, French, Dutch and Portuguese and how they traversed in the course of history to India.

- find out about any one foreign trader, make a scroll depicting their trade route on map of India
- pick a place that they established their influence upon and share a brief history of that town or a city.

#### Criteria for Assessment: -

- 1. Originality
- 2. Creativity
- 3. Content
- 4. Overall Presentation

#### **COMPUTER SCIENCE**

### Create a webpage with

- a marquee with the text World's Best Brownie
- the list of ingredients
- instructions for making the brownie
- place a horizontal line between the ingredients and instructions

Add any other affects you want to make the webpage attractive.

Mail the file to <a href="mailto:cimdel100@gmail.com">cimdel100@gmail.com</a>