

EMMANUEL MISSION SR SEC SCHOOL, BEAWAR
ONLINE CLASSES
WEEK – 6 (20.05.2020)

CLASS – VII

CLASS - VII (Week 6)

English II: Kindly see below

Hindi-I: Kindly see below

Mathematics: <https://youtu.be/Q7Yrzl63Fjc>

General Science: Kindly see below

Social Studies: <https://youtu.be/GMWNSbqMOPo>

Sanskrit: https://youtu.be/2dAg_RNNlu4

Computer: Kindly see below.

Physical Education: <https://youtu.be/G5sWWkQnKLc>

Music(Guitar): <https://youtu.be/Ejs7AqtAcVw>

Music(Keyboard): https://youtu.be/_UkZXums3Lg

Health & Sanitation: <https://youtu.be/IRCd5ep7rYA>

Art Education: <https://youtu.be/RxvfctNLZho>

ENGLISH – II
CLASS – VII
CHAPTER – 1 - SENTENCE

(A) Tick(✓) the group of words that qualifies as sentences:

- | | |
|------------------------------|-------------------------------------|
| 1. What a beautiful scenery! | <input checked="" type="checkbox"/> |
| 2. I am ready for the exam. | <input checked="" type="checkbox"/> |
| 3. in the school | <input type="checkbox"/> |
| 4. a broken hand | <input type="checkbox"/> |
| 5. It was very dark. | <input checked="" type="checkbox"/> |

(B) Tick [X] the group of words that qualifies as phrases:

- | | |
|--|-------------------------------------|
| 1. a mark on the shirt | <input checked="" type="checkbox"/> |
| 2. When do you come to church? | <input type="checkbox"/> |
| 3. in the market | <input checked="" type="checkbox"/> |
| 4. My grandparents live in the village | <input type="checkbox"/> |
| 5. moving at top speed | <input checked="" type="checkbox"/> |

Think and answer

Some groups of words are given below. Write (S) if it is a sentence and (p) if it is a phrase:

Answers

- | | |
|--|------------|
| 1. The dog chased the squirrel. | (Sentence) |
| 2. The teacher gave some exercises. | (Sentence) |
| 3. They have gone to school. | (Sentence) |
| 4. in the auditorium | (Phrase) |
| 5. regular meeting | (Phrase) |
| 6. What a fall it was! | (Sentence) |
| 7. a terrible accident | (Phrase) |
| 8. They left the spot immediately. | (Sentence) |
| 9. beside the lake | (Phrase) |
| 10. He is employed in a multinational company. | (Sentence) |

Complete the following question sentences with suitable question words:

1. **What** are you planning today?
2. **How** much does this book cost?
3. **Where** does your mother go to work?
4. **How many** students will come on the school picnic?
5. **Whose** ring is this?

6. **Where** did your father go?
7. **Whom** are you giving these books?
8. **How** often do you visit this park?
9. **Who** is the monitor of this class?
10. **Who** is taking care of the dog?

Think and answer

Rewrite adding suitable questions tags to the following statements:

1. This is a true story.

Ans - This is a true story, isn't it ?

2. She was absent yesterday.

Ans- She was absent yesterday, wasn't she ?

3. Sudhir has a bicycle.

Ans- Sudhir has a bicycle, hasn't he ?

4. He can't carry two bags along.

Ans- He can't carry two bags along , can he ?

5. You should study everyday.

Ans- You should study everyday , shouldn't you ?

6. They bought these flowers.

Ans- They bought these flowers , haven't they ?

7. She doesn't play tennis.

Ans - She doesn't play tennis , does she ?

8. I haven't asked for any suggestion.

Ans- I haven't asked for any suggestion , have I ?

9. The cat can climb a tree.

Ans- The cat can climb a tree , can't it?

10. You left early yesterday.

Ans- You left early yesterday , haven't you ?

Identify the different types of sentences (Declarative, Interrogative, Imperative and Exclamatory) and write in the space provided:

Answers

- | | |
|---|--|
| 1. Please be seated. | <u>(Imperative sentence)</u> |
| 2. What a terrible accident ! | <u>(Exclamatory sentence)</u> |
| 3. Turn left and go straight. | <u>(Imperative sentence)</u> |
| 4. How majestic the tiger looks ! | <u>(Exclamatory sentence)</u> |
| 5. Is it raining now ? | <u>(Interrogative sentence)</u> |
| 6. What is your name? | <u>(Interrogative sentence)</u> |
| 7. Hari is a good athlete. | <u>(Declarative sentence)</u> |
| 8. What a pleasant surprise ! | <u>(Exclamatory sentence)</u> |
| 9. Breathe deeply and hold your breath. | <u>(Imperative sentence)</u> |
| 10. The teacher solved the exercise. | <u>(Declarative sentence)</u> |

HINDI

CLASS : VII

पाठ-2 किसको नमन करूँ मैं भारत ?

अभ्यास

मौखिक

1. इस पाठ से बताइए-

(क) भारत किस का सम्मान है?

उत्तर-भूमण्डल का

(ख) दो द्वीपों को मिलाने का कार्य कौन -सा देश करता है?

उत्तर-भारत

(ग) लेखक ने आत्मबंधु को क्या करने को कहा है?

उत्तर-भारत को नमन करने को

लिखित-

1. सही उत्तर पर सही का चिह्न लगाइए-

(क) विश्व के मानचित्र पर भारत का आकार है।

उत्तर-(iii) त्रिभुज

(ख) भारत देश गूढ़ रहस्यों का है।

उत्तर-(iii) ज्ञानी

(ग) भारत देश समस्त भूमंडल का जीवित है।

उत्तर-(iv) भास्कर

(घ) भारत देश का घोष है।

उत्तर-(i) शांति

1. निम्नलिखित शब्दों के समानार्थक शब्द लिखिए-

(क) नदीश - समुद्र , सागर

(ख) शील - सम्मान , इज्जत

(ग) गिरि - पर्वत , नग

(घ) भास्कर - सूर्य , सूरज

(ङ) भेद - रहस्य , अन्तर

(च) सरिता - नदी , तटिनी

(छ) ज्ञानी - विद्वान , पंडित

(ज) विश्व - संसार , दुनिया

(झ) सागर - जलधि , समुद्र

(ञ) सीमा - सीमा , पाबंदी

GENERAL SCIENCE
CLASS: VII
Chapter 2: Nutrition in Animals

ANSWER KEY

Multiple Choice Questions :-

- | | |
|--|---------------------------|
| Q.1 The intake of food in the body is called | Answer:- (b) egestion |
| Q.2 In Amoeba, food procuring structure is | Answer:- (c) pseudopodium |
| Q.3 Salivary glands are situated in | Answer:- (a) mouth |
| Q.4 How many incisor teeth are present in a human? | Answer:- (a) 8 |
| Q.5 Which of the following is not a ruminant? | Answer:- (c) Lion |

Fill in the blanks:-

Answers:- 1. Mouth 2. Small intestine 3. Cell 4. Four 5. Rumination

Match the items of Column A with those in Column B :-

Answer:-

1. BILE	GET STORED IN GALL BLADDER
2. LARGE INTESTINE	ABSORPTION OF WATER
3. SMALL INTESTINE	ABSORPTION OF DIGESTED FOOD
4. STOMACH	SECRETION OF HYDROCHLORIC ACID
5. SALIVARY GLANDS	SECRETE SALIVA

State True (T) or False (F) against each of the following statements :-

Answers:- 1. True 2. False 3. True 4. True 5. False

Very short-answer type questions :-

1. Which is the largest part of alimentary canal?

Ans: Small intestine is the largest part of alimentary canal.

2. Give two examples of ruminants.

Ans:- Cow and buffalo are two examples of ruminants.

3. List the five steps of nutrition.

Ans:- Nutrition involves five steps : Ingestion, digestion, absorption, assimilation and egestion.

4. Which mouth part does help in sucking of liquid food in butterflies?

Ans:- Proboscis mouth part help in sucking of liquid food in butterflies.

5. Name two animals having sticky tongue.

Ans:- Frog and Lizard are two animals having sticky tongue.

6. Which food processing structure is present in Hydra?

Ans:- Cnidocytes food processing structure is present in Hydra.

7. In which animal does intracellular digestion take place?

Ans:- In Amoeba has intracellular digestion take place.

8. What are the four types of teeth present in human?

Ans:- The four types of teeth present in human are *Incisors*, *Canines*, *Premolars*, *Molars*.

9. Which enzyme is secreted by salivary glands?

Ans:- Amylase enzyme is secreted by salivary glands.

10. Name an organism in which extracellular digestion takes place.

Ans:- Human being an organism has extracellular digestion takes place.

Social Science
CLASS-VII
Summer vacation Home Assignment

Chapter :-1 (Hist.)

Mapwork:-

- (i) On the map of Indian subcontinent, mark and name six countries which were included in it.

Chapter :-2 (Hist.)

Mapwork:-

- (i) On an outline map of India, locate and label the major kingdoms of North India in Early Medieval Period.
- (ii) Read mythological stories about Raja Bhoja or Mihir Bhoja .We will be narrate these in the classroom.

Chapter:-12 (Geo.)

Q. How can you, as a student, protect the environment? List down four ways.

Chapter:-23 (Poli.Sci.)

Q. Write twelve sentence about why you are in favour of democracy and against dictatorship.

SUBJECT-COMPUTER

CLASS- VII

CHAPTER -3

MS-EXCEL-CREATING CHARTS



Exercise

Objective Type Questions

1. Tick(✓) the correct option.

- a. Optional lines extending across the plot area are called _____.
i. Gridlines ☒ ii. Plot lines ☐ iii. Axis ☐
- b. _____ are the bars, slices or other elements that represent the data values.
i. Data Series ☒ ii. Chart area ☐ iii. Legend ☐
- c. A line that serves as a major reference for plotting data in a chart is called a _____.
i. Axis ☒ ii. Legend ☐ iii. Data ☐
- d. _____ is a window within the Chart area, which contains the actual chart and includes the plotted data, data series, category and value axis as well.
i. Plot Area ☒ ii. Chart Area ☐ iii. Legend ☐
- e. What depicts the colours, patterns or symbols assigned to the data series?
i. Legend ☒ ii. Axis Data ☐ iii. Series ☐

2. Fill in the blanks.

- _____ is an effective way to display data in pictorial form.
- _____ are the bars or slices that show data values.
- _____ is a key that is used to identify the colours, patterns, or symbol assigned to data series.
- _____ chart displays data in the form of long rectangular rods.
- _____ is the vertical axis that is used to plot the values.

ANSWERS 2: (1) Chart (2) Data Series (3) Legend (4) Bar (5) Y-axis.

3. Write (T) for true and (F) for false for the following statements in the boxes given below.

- a. A chart is updated automatically with the change in data.
- b. We cannot modify the chart by changing its colours and patterns.
- c. X-axis is the horizontal axis.
- d. The Chart area contains the actual chart itself and includes data series, category and value axis.
- e. You can determine what your chart displays by choosing a layout.

ANSWERS 3: (a) True (b) False (c) True (d) False (e) True

Q4. What do you understand by Charts? Explain the benefits of Charts.

ANS 4: Charts is the way to display the data of a worksheet graphically, it helps to analyze the data and to make comparisons between different worksheet values.

Q5. What are the different types of Charts in Ms-Excel?

ANS 5: The different types of chart in Ms-Excel are:

- (i) Bar chart (ii) Column chart (iii) Line chart (iv) Radar chart
- (v) XY(Scatter) chart (vi) Pie chart (vii) Doughnut chart

Q6. Is it possible to change the chart type? If yes, how?

ANS 6: Yes it is possible to change the chart type.

- (i) To change Chart type first click on the chart and go on the design tab.
- (ii) Click change Chart type, the Chart type dialog box open.
- (iii) Click on new Chart type and any of its sub types and click OK.

Q7. What is a Chart layout? How can it be changed?

ANS 7: Chart layout determines what our chart displays. For example, the layout you choose determines whether your chart displays a title, labels, legends.

- To change the chart layout select the chart and choose the option from the layout tab.

Q8.Differentiate between:

(i)

LINE CHART	PIE CHART
It is in the forms of lines	This shows the relationship or proportion of a parts to a whole.
It shows change in data over a period of time	It is useful for emphasizing a significant element.

(ii)

CHART AREA	PLOT AREA
It includes all the area and objects in the chart. It contains Plot Area.	It contains the actual chart, and include plotted area, data series, category and value axis. It is contained inside the Chart Area.

(iii)

COLUMN CHART	BAR CHART
It is used to display data in the form of vertical bars.	This chart displays in the form of long rectangular rods placed horizontally.

Q9. Write short note on:

- (i) **Data Series:** Data series are the bars, slices or other elements that represent the data values.
- (ii) **Plot Area:** The Plot area is a window within the Chart area. It contains the actual chart, and includes the plotted data, data series, category and value axis.
- (iii) **Value Axis:** A line that serves as a major reference for plotting data in a chart. The vertical axis in a chart is known as a y-axis or value axis.