

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**ONLINE CLASSES**  
**WEEK – 23 (03.09.2020)**  
**CLASS – V**

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English: [https://youtu.be/JUIsa7\\_s5Go](https://youtu.be/JUIsa7_s5Go)

Hindi: Kindly see below

Mathematics: <https://youtu.be/1BogYnAhqyk>

General Science: Kindly see below

Social Studies: Kindly see below

Computer Science: Kindly see below

General Knowledge: Kindly see below

Moral Science: Kindly see below

Physical Education: <https://youtu.be/aTHB09KFRDY>

Music (Guitar): <https://youtu.be/9OphXCGrNyk>

Music (Keyboard): <https://youtu.be/z-9UKFPt5DE>

Health & Sanitation: <https://youtu.be/3uMnVQvt5uk>

Art Education: <https://youtu.be/hTIMI2T3IGc>

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# EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

## HINDI – II

### CLASS -V

#### पाठ-4 : वाक्य

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#### अभ्यास

प्रश्न-1 निम्नलिखित वाक्यों में से उद्देश्य और विधेय छांट कर अलग अलग लिखिए-

	उद्देश्य	विधेय
(क)	मोहन	पत्र लिख रहा है
(ख)	आसमान	में बादल घिर रहे हैं
(ग)	लता	चित्र बना रही है
(घ)	कुम्हार	घड़ा बना रहा है
(ङ)	मुझे	गर्म चाय चाहिए

प्रश्न-2 रचना के आधार पर निम्न लिखित वाक्यों के भेद लिखिए-

- (क) सरल वाक्य
- (ख) संयुक्त वाक्य
- (ग) मिश्रित वाक्य
- (घ) सरल वाक्य
- (ङ) संयुक्त वाक्य
- (च) मिश्रित वाक्य

प्रश्न-3 निम्नलिखित विकल्पों में से मिश्र वाक्य के सामने(✓) का चिन्ह लगाइए-

- (क) (X)
- (ख) (X)
- (ग) (X)
- (घ) (✓)

प्रश्न-4 अर्थ के आधार पर निम्नलिखित वाक्य के भेद लिखिए-

- (क) संकेतवाचक
- (ख) संदेश वाचक
- (ग) विस्मयाबोधक
- (घ) प्रश्नवाचक
- (ङ) निषेधवाचक
- (च) आज्ञा वाचक
- (छ) प्रश्नवाचक
- (ज) निषेधवाचक

प्रश्न-5 वाक्य किसे कहते हैं इसके कितने अंग हैं?

उत्तर- शब्दों के सार्थक मेल को वाक्य कहते हैं।

वाक्य के 2 अंग होते हैं

1. उद्देश्य (कर्ता)
2. विधेय (क्रिया)

**प्रश्न 6 रचना के आधार पर वाक्य के कितने भेद हैं। प्रत्येक के नाम लिखकर दो दो उदाहरण लिखो।**

**उत्तर** रचना के आधार पर वाक्य के तीन भेद होते हैं-

(क) सरल वाक्य- सरल वाक्य बहुत आसान होते हैं। इसमें एक उद्देश्य और एक विधेय होता है।

जैसे- मनोज ने खाना खाया।

(ख) संयुक्त वाक्य -जिस वाक्य में दो या दो से अधिक वाक्य किसी योजक चिन्हों द्वारा जुड़े हो ,उसे संयुक्त वाक्य कहते हैं।

जैसे- सविता बाजार गई और वहां से खिलौने खरीद कर लाई।

(ग) मिश्रित वाक्य- वह वाक्य जिसमें एक प्रधान उपवाक्य हो और एक या एक से अधिक आश्रित उपवाक्य हो ,मिश्रित वाक्य कहलाते हैं

जैसे- मैं आज विद्यालय नहीं जा सकता ।क्योंकि सुबह से वर्षा हो रही है।

# EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

## SCIENCE

### CLASS - V

#### Chapter – 9 : Germs And Diseases

#### A. Tick (✓) the correct answer:-

1. The antibiotic penicillin was developed from?

- (a) protozoa (b) virus (c) bacteria (d) fungus **Ans:- (d) fungus**

2. Diseases caused by germs that spread from one sick person to another are called

- (a) non communicable diseases (b) communicable diseases  
(c) bad diseases (d) good diseases **Ans:- (d) communicable diseases**

3. Malaria and dengue are spread by

- (a) flies (b) dogs (c) mice (d) mosquitoes **Ans:- (d) mosquitoes**

#### B. Fill in the blanks:-

- Antibiotics are medicines that destroy disease-causing bacteria.
- We should avoid using the handkerchief, towel of a sick person.
- Tetanus is a disease caused by Bacteria
- Sunlight is a natural disinfectant.

#### C. Complete the following table

NAME OF THE DISEASE	CAUSED BY	HOW GERMS SPREAD	SYMPTOMS
Dengue	Virus	Mosquito	High fever, severe muscle and joint pain, headache, tiredness
Tuberculosis	Bacteria	Through air	Coughing, fever
Ringworm	Fungus	Through contact	Red, ring-like rash on skin, itching
Malaria	Protozoa	Mosquito	Fever, chills, headache

#### D. Name the following:-

- |   |   |
|---|---|
| 1. any four types of microbes             | <u>Protozoa, Fungi, Bacteria, Virus</u> |
| 2. an antibiotic developed from a fungus. | <u>Penicillin</u>                       |
| 3. Any two diseases caused by viruses     | <u>Dengue</u> <u>Chickenpox</u>         |
| 4. Any two diseases caused by bacteria    | <u>Tetanus</u> <u>Typhoid</u>           |

#### E. Write Short Answers

**Q.1** What are germs?

**Ans:-** Microbes that cause diseases are called germs.

**Q.2** How do germs spread by contact with a sick person?

**Ans:-** Germs spread by touching a sick person or by using their belongings.

**Q.3** What do you understand by the term pasteurization ?

**Ans:-** A process in which a liquid heated to a high temperature to kill harmful germs and then cooled quickly.

**Q.4 Why should mattresses, linen and clothes be exposed to sunlight.**

**Ans:-** Sunlight is a natural disinfectant therefore, we should expose mattresses linen and clothes to sunlight.

**F. Answer These Questions**

**Q.1 List the ways in which microbes are useful to us.**

**Ans:-** Microbes are useful to us in the following ways:-

1. Fixing nitrogen
2. Making medicines and vaccines
3. Digestion
4. Baking
5. Making curd and cheese from milk

**Q.2 How do germs spread through contaminated food and water ? Name some diseases caused by consuming infected food and water.**

**Ans:-** Eating contaminated food or water polluted water can lead to several diseases germs are cholera, dysentery and typhoid.

**Q.3 How do mosquitoes spread malaria and dengue?**

**Ans:-** When a female Anopheles mosquito bites a person infected with malaria germs, it sucks the germs. When this mosquito bites a healthy person the germs pass on to the person. Dengue is spread by the Aedes mosquito in the same way.

**Q.4 What are the various ways in which we can protect ourselves from communicable diseases?**

- Ans:-**
1. We must brush our teeth twice everyday
  2. We should have daily bath.
  3. We must wear clean clothes.
  4. We should not shake hands or share handkerchief with a sick person.
  5. We should wash our hands frequently.

**Q.5 What are allergies ? How are they caused?**

**Ans:-** A condition in which a person's body react badly to something they eat, breathe or touch dust. Pollen grains. Smoke from fire crackers or certain perfumes may cause allergies.

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**SOCIAL STUDIES**  
**CLASS - V**

**Chapter – 11 The Development of Medical Science**  
**Question and Answers**

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**A. Tick the correct answers.**

1. **The clinical thermometer was invented by**  
a. DG Fahrenheit      b. Rene Laennec      c. Galileo      **Ans. - (a)**
2. **Which instrument is used by a doctor to check a patient's heart and lungs?**  
a. Thermometer      b. Stethoscope      c. MRI      **Ans. - (b)**
3. **Which instrument is used to see micro-organism like bacteria, Protozoa, etc.?**  
a. Microscope      b. Macroscope      c. X-ray machine      **Ans. - (a)**
4. **Which medicine helps in the treatment of Malaria?**  
a. Cocaine      b. Quinine      c. Chloroform      **Ans. - (b)**
5. **Penicillin, chloromycetin and streptomycin are**  
a. Antiseptics      b. Antibiotics      c. Vaccines      **Ans. - (b)**

**B. Write True or False.**

1. Medicines and medical facilities have to prevent diseases.      **[True]**
2. The Thermometer has mercury in it.      **[True]**
3. The microscope was invented in 1950.      **[False]**
4. X- ray helps to know the body temperature.      **[False]**
5. Custard oil is obtained from castor beans.      **[True]**

**C. Fill in the blanks.**

1. In Early times, people used to think that disease were caused by **Evil spirits.**
2. The clinical thermometer was invented by **Daniel Fahreheit** in 1715 .
3. **EEG** is used to monitor the brain.
4. **Quinine** helps in the treatment of Malaria .
5. **Smallpox** was a dreaded disease in the 18th century.

**D. Match the following.**

- |                  |                      |            |
|------------------|----------------------|------------|
| 1. Vaccination   | a. W.K. Roentgen     | <b>(4)</b> |
| 2. James Simpson | b. Rene Laennec      | <b>(5)</b> |
| 3. Joseph Lister | c. Edward Jenner     | <b>(1)</b> |
| 4. X-ray         | d. Chloroform        | <b>(2)</b> |
| 5. Stethoscope   | e. Sterilisation     | <b>(3)</b> |
| 6. Galileo       | f. Microscope        | <b>(6)</b> |
| 7. Penicillin    | g. Alexander Fleming | <b>(7)</b> |

**E. Answer these questions.**

1. **What is the thermometer used for?**  
**Ans. -** The thermometer is used to know the exact temperature of the patient's body.
2. **Who invented the Stethoscope and how?**  
**Ans. -** Rene Laennec invented stethoscope. He rolled up a paper into a hollow tube and put it against a patient's chest.
3. **How did Galileo make microscope?**  
**Ans. -** A man selling spectacles accidentally placed two lenses one in front of the other. Galileo made a compound microscope using the idea. He combined two lenses to make it.

**4. Name any four medical inventions and their inventors.**

**Ans. -** 1. Rene Laennec – Stethoscope  
2. Galileo – Microscope  
3. W. K. Roentgen – X-ray  
4. Alexander Fleming – Penicillin

**5. What is a surgery?**

**Ans. -** Surgery is a process by which the doctors can cut or remove the sick or damaged part of the body .

**6. Why do we use antibiotics?**

**Ans. -** We use antibiotics because these kills germs inside the body and cures infection.

**7. How does the vaccination help the body?**

**Ans. -** Through vaccinations the body is made to develop a defence system which makes it immune from disease .

**8. Describe the story behind the discovery of smallpox.**

**Ans. -** 1. Dr Jenner collected the pus oozing from the boils of a patient suffering from cowpox.  
2. He injected the liquid into a young boy.  
3. The boy is suffered cowpox disease for some days as expected and recovered later .  
4. He injected the boy with germs of smallpox disease, but no reaction was discovered. Thus, anti-smallpox vaccine was discovered.

**9. What is pasteurisation ?**

**Ans. -** The process by which milk is first boiled and then cooled to kill germs is called pasteurization.

**10. How can you take care of your health ?**

**Ans. -** We can take care of our health by:-  
1. Keeping our surroundings clean.  
2. Eating nutritious food.  
3. By doing regular exercise.  
4. By cleaning and boiling drinking water.  
5. By taking bath daily.  
6. By regular health checkup.

**11. You want to see the bacteria present in the curd. How will you see them? Name the bacteria. How is it useful?**

**Ans. -** The name of the bacteria is **Lactobacillus**. We can see them with the help of a '**Microscope**'. It is useful for cheese production.

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**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**COMPUTER**  
**CLASS -V**  
**LESSON-6-Working in Ms-PowerPoint**

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**Q1. Fill in the blanks:**

- a. Presentation
- b. PowerPoint
- c. Home tab
- d. SmartArt graphic
- e. Tables

**Q2. Write Yes or No in the given box.**

- a. False
- b. True
- c. False
- d. True
- e. False

**Q3. Answer the following:**

- a. What is PowerPoint presentation?

**ans:** PowerPoint presentation is used to generate the presentation content like text, Clip Art, Picture, tables, charts, SmartArt and Video.

- b. What are the contents which you can add on to a slide?

**ans:** On a slide we can add text, ClipArt, Picture, tables, charts SmartArt and video.

- c. What is SmartArt?

**ans:** SmartArt graphic is a visual representation of your information and text.

- d. Write the steps to add table into slide?

**ans:** Steps to add table into slide are:

1. Click on the insert tab.
2. Click the table arrowhead button to insert or draw a table into your document.
3. Select the number of rows and columns that you want and the table will be inserted.



**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**GENERAL KNOWLEDGE**  
**CLASS -V**

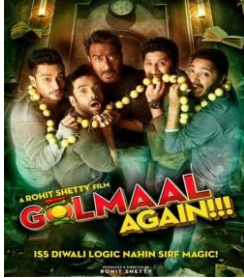
**Ex:- 3.4**

**Assessment – 3 : Chapter - 5 & 6**

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**Q.1** Given below are some movie posters , match them with their correct genres :

**i)**



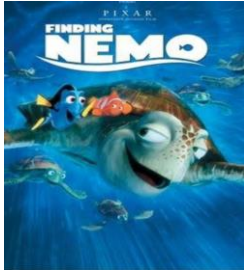
**(a) Animation**

**(b) Horror**

**(c) Historical**

**(d) Comedy**

**ii)**



**iii)**



**iv)**



**Q. 2** Write down the polite version of the phrases :

- |             |                      |          |
|-------------|----------------------|----------|
| <b>i)</b>   | <b>Receptionist</b>  | <b>-</b> |
| <b>ii)</b>  | <b>Servant.</b>      | <b>-</b> |
| <b>iii)</b> | <b>Housewife.</b>    | <b>-</b> |
| <b>iv)</b>  | <b>Fireman.</b>      | <b>-</b> |
| <b>v)</b>   | <b>Polio victim.</b> | <b>-</b> |

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**

**MORAL SCIENCE**

**CLASS : V**

**Self Assessment Of Chapter 5 & 6**

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**A. Complete the lines:- [ 5 ]**

1. God listens to all our problems \_\_\_\_\_ .
2. True friends are very \_\_\_\_\_ .
3. You share your innermost thoughts \_\_\_\_\_ .
4. The man was immediately \_\_\_\_\_ .
5. The king had no right to fool \_\_\_\_\_ .

**B. Answer the following:- [ 5 ]**

- Q.1 Why do we think of God as our best friend ?**
- Q.2 Why do we feel lonely without our friends ?**
- Q.3 Why did the 'King throw the old man in prison ?**
- Q.4 Who offered himself for the feat ? Why ?**