

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**ONLINE CLASSES**  
**WEEK – 14 (04.08.2020)**  
**CLASS – V**

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English: <https://youtu.be/gqeVZEkJv34>

Hindi: <https://youtu.be/YrY-rkawVx8>

Mathematics: Kindly see below

General Science: Kindly see below

Social Studies: Kindly see below

Computer Science: <https://youtu.be/Zfr2p46yEfE>

General Knowledge: <https://youtu.be/cwvimKETaQY>

Moral Science: Kindly see below

Physical Education: [https://youtu.be/K9VG9\\_R20Wo](https://youtu.be/K9VG9_R20Wo)

Music (Guitar): <https://youtu.be/qvsCDFRN04g>

Music (Keyboard): <https://youtu.be/5yR1J-cWMyg>

Health & Sanitation: <https://youtu.be/vwd5iUA3ds0>

Art Education: <https://youtu.be/XJWJiPSJhp8>

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**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**MATHEMATICS**  
**CLASS -V**  
**Unit -4 Multiplication and Division**

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**Exercise 4.1**

Fill this in your book with pencil

**EXERCISE - 4.1**

1. Fill in the blanks :

(i) $2317 \times 1 = \underline{2317}$	(ii) $4289 \times 1 = \underline{4289}$
(iii) $6218 \times 1 = \underline{6218}$	(iv) $\underline{9826} \times 1 = 9826$
(v) $\underline{6752} \times 1 = 6752$	(vi) $2877 \times \underline{1} = 2877$
(vii) $4199 \times \underline{1} = 4199$	(viii) $2215 \times 1 = \underline{2215}$

2. Fill in the blanks :


(i) $7805 \times 0 = \underline{0}$	(ii) $9867 \times 0 = \underline{0}$
(iii) $6129 \times 0 = \underline{0}$	(iv) $8888 \times \underline{0} = 0$
(v) $4156 \times 0 = \underline{0}$	(vi) $3286 \times \underline{0} = 0$
(vii) $7286 \times \underline{0} = 0$	(viii) $8168 \times \underline{0} = 0$

3. Fill in the blanks :

(i) $137 \times 312 = \underline{312} \times 137$
(ii) $646 \times 4218 = \underline{4218} \times 646$
(iii) $\underline{176} \times 2358 = 2358 \times 176$
(iv) $\underline{146} \times 9126 = 9126 \times 146$
(v) $112 \times (217 \times 342) = (112 \times \underline{217}) \times 342$
(vi) $\underline{292} \times (675 \times 128) = (292 \times 675) \times 128$
(vii) $\underline{962} \times (117 \times 200) = (962 \times 117) \times 200$
(viii) $200 \times (\underline{442} \times 136) = (200 \times 442) \times 136$

4. Fill in the blanks :

(i) $320 \times (146 + 545) = 320 \times 146 + \underline{545}$
(ii) $417 \times (198 + 296) = 417 \times 198 + \underline{296}$
(iii) $936 \times (322 + 419) = \underline{322} + 936 \times 419$
(iv) $256 \times (142 + 300) = \underline{142} + 256 \times 300$
(v) $\underline{119} \times (286 + 475) = 119 \times 286 + 119 \times 475$



# EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

## SCIENCE

### CLASS - V

#### Chapter – 7 : Skeletal System And Nervous System

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**A. Tick (✓) the correct answer:-**

1. Which of the following bones produce blood cells in our body?  
(a) bones in skull (b) the spine (c) the ribcage (d) humerus and femur  
**Ans:- (d) humerus and femur**
2. How many vertebrae is our backbone made of ?  
(a) 14 (b) 22 (c) 33 (d) 8  
**Ans:- (c) 33**
3. What are the fibres that hold two bones together at a joint called ?  
(a) ligaments (b) tendons (c) floating ribs (d) bone marrow  
**Ans:- (a) ligaments**
4. Which of the following is not a part of our nervous system ?  
(a) brain (b) spine (c) spinal cord (d) nerves  
**Ans:- (b) spine**
5. Which part of the brain controls involuntary muscles?  
(a) cerebrum (b) cerebellum (c) medulla (d) skull  
**Ans:- (c) medulla**

**B. Write T for true and F for false. Correct the false statements.**

1. We are born with 206 bones. **F**
2. The bone marrow makes blood cells for the body. **T**
3. The backbone is one long bone. **F**
4. Bones are attached to muscles by tendons. **T**
5. You can control the muscles that make your eyes blink. **F**

**C. Match the following**

- |                |                                  |   |
|----------------|----------------------------------|---|
| 1. cerebrum    | a. controls reflex action        | 2 |
| 2. spinal cord | b. takes messages from the brain | 4 |
| 3. brain stem  | c. controls thinking             | 1 |
| 4. motor nerve | d. controls balance              | 5 |
| 5. cerebellum  | e. controls involuntary muscles. | 3 |

**D. Write Short Answers**

**Q.1 Name the bones that make up our arms and legs?**

**Ans:-** Humerus, Radius and ulna make up our arms and Femur, Tibia, Fibula make our legs.

**Q.2 Name the types of joints in our body and give one example of each.**

**Ans:-** Hinge Joints - Elbow  
Pivot Joints - Neck  
Gliding Joints - Wrist  
Ball and Socket Joints - Shoulder Joint

**Q.3 What is a Cartilage?**

**Ans:-** A Stiff but flexible substance present on the surface of bones when they join with other bones are called cartilage.

**Q.4 What is the main function of the medulla?**

**Ans:-** Medulla control our involuntary muscles.

**E. Answer These Questions**

**Q.1 What are the functions of the skeleton?**

**Ans:-** The skeleton provide shape and support to our body. Protection to the organ and help in movement.

**Q.2 Explain the working of muscles.**

**Ans:-** When we lift an object and bring it towards our shoulders the muscles at the front of the arms (biceps) contract while muscles at the back of the arms (triceps) relax when we bring the object back to its original positions the biceps relax and triceps contracts.

**Q.3 What is the difference between a sensory nerve and a motor nerve?**

**Ans:- Sensory Nerve:-** It carry messages from sense organ to brain or spinal cord.

**Motor Nerve:-** It carry orders from brain or spinal cord to the rest of the body.

**Q.4 What is Reflex Action? How does it work ?**

**Ans:-** It action of the body that are directly controlled by the spinal cord are called reflex action. In reflex action there is no enough time for a message to reach the brain so as soon as the spinal cord receive message it send the order directly to the body part.

# EMMANUEL MISSION SR SEC SCHOOL, BEAWAR

## SOCIAL STUDIES

### CLASS - V

#### Chapter 7 – Prairies : The Grasslands

#### Question And Answers

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##### A. Tick the correct answers.

1. Temperate Grasslands of the world lie in

- a. Torrid Zone                      b. Frigid Zone                      c. Temperate Zone                      **Ans. - (c)**

2. Prairies were famous as grazing ground for herds of a particular animal, which are almost extinct today. Name the animal.

- a. Giraffe                      b. Zebra                      c. Bison                      **Ans. - (c)**

3. Prairies are called the

- a. Rice bowls of the world                      b. Wheat baskets of the world  
c. Milkpots of the world                      **Ans. - (b)**

4. Vegetation of prairies consists of

- a. Large stretches of grass and a few trees                      b. Large stretches of forests  
c. Large stretches of palm, kikar and babool trees                      **Ans. - (a)**

##### B. Fill in the blanks.

- Foodgrains are stored in bins called silos.
- Animals are reared on large areas called ranches.
- The Mississippi and Missouri rivers provide water for irrigation in the Prairies.
- The winters are cold and summers are hot in Prairies.
- The Western part of prairies is hilly.

##### C. Write True or False.

- The farmers of the Prairies are very poor.                      [ False ]
- Rice is the main crop grown in the Prairies.                      [ False ]
- The western part of the Prairies is hilly.                      [ True ]
- Many trees are found in the Prairies.                      [ False ]
- Chicago is an important centre for slaughtering animals.                      [ True ]

##### D. Match the following.

- |                  |             |     |
|------------------|-------------|-----|
| 1. Australia     | a. Steppes  | (4) |
| 2. South America | b. Prairies | (3) |
| 3. North America | c. Downs    | (1) |
| 4. Russia        | d. Velds    | (5) |
| 5. South Africa  | e. Pampas   | (2) |

##### E. Answer these questions.

1. What are Prairies? Where are they located?

**Ans. -** The Prairies are a vast stretch of land in the centre of North America. They are located in Temperate zone.

2. Why are Prairies called the 'Wheat Basket of the World'?

**Ans. -** Prairies are called the 'Wheat Basket of the World' because farmers produce enough wheat for the country and also for export.

3. Describe a ranch.

**Ans. -** Animals which are reared on large open grasslands are called ranches.

4. Name the major crops grown in Prairies

**Ans. -** The main crops grown in Prairies are wheat, maize, rye, oats and barley.

**5. Why is cattle-rearing important in the hilly west?**

**Ans. -** The cattle-rearing is important in the hilly west because the soil is not so fertile. So animals are reared for their meat and products like milk, butter, etc.

**6. Why were the bisons slaughtered on a large scale by European settlers?**

**Ans. -** The bisons were slaughtered on a large scale by European settlers because the land of the Prairies was used for the grazing ground for herds of bisons. The bisons were mercilessly hunted for their meat and skin.

**7. Describe the climate of Prairies.**

**Ans. -** The Prairies are located in Temperate Zone, the winters are cold and summers are hot. Moderate rainfall occurs mostly in summer.

**8. Name the major temperate grasslands of the world.**

**Ans. -**

1	North America	Prairies
2	South America	Pampas
3	Russia	Steppes
4	Australia	Downs
5	South Africa	Velds

**ASSIGNMENT**  
**(Based on Chapter 1 and 2)**

**Marks – 10**

**A. Tick the correct answers.**

**Marks - 2**

1. A globe is a \_\_\_\_\_ of the Earth.  
a. Model                      b. Map                      c. Sketch
2. Green colour used in map depicts  
a. Plains/lowlands                      b. Plateaus                      c. Oceans
3. The Tropic of Cancer is located at  
a.  $23\frac{1}{2}^{\circ}$  N                      b.  $23\frac{1}{2}^{\circ}$  S                      c.  $66\frac{1}{2}^{\circ}$  N
4. To know the location of your town/city, which map will you buy?  
a. Thematic map                      b. Physical map                      c. Political map

**B. Fill in the blanks.**

**Marks - 1**

1. A globe can be easily rotated on a line called an \_\_\_\_\_.
2. \_\_\_\_\_ is an imaginary line that divides the Earth in two halves.

**C. Write True or False.**

**Marks – 2**

1. The Equator divides the Earth into two equal halves. [           ]
2. A rainfall map is a thematic map. [           ]
3. The latitudes and longitudes together form a network called grid. [           ]
4. A metalled road is depicted by three straight lines. [           ]

**D. Answer these questions. (Any 4)**

**Marks – 5**

1. What is a scale?
2. Describe the three types of maps.
3. Why do we need a globe?
4. How is the language of maps helpful in reading a map?
5. Explain the meaning of 'Lines of Latitudes'?

**EMMANUEL MISSION SR SEC SCHOOL, BEAWAR**  
**MORAL SCIENCE**  
**CLASS : V**

**Chapter – 4 : Sincerity Always Pays**

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**A. Complete the lines:-**

1. Motu was very selfish and lazy.
2. Chotu on the other hand, was a hardworking simple boy.
3. Chotu asked his parents to stay with him.
4. After a year of working sincerely on the fields Chotu got a large sum of money by selling the crop in the market.
5. His wife was as lazy as he was.
6. Chotu worked hard with sincerely while Motu depended on other people to complete all his work.

**B. Answer the following:**

**Q.1 How did Motu spend his time?**

**Ans:-** He spent his time in sitting under a neem tree and ordering Chotu around

**Q.2 Who did all the work in the house?**

**Ans:-** Chotu did all the work in the house.

**Q.3 How was the property divided between the two brothers?**

**Ans:-** Fertile land was given to Chotu but when Motu accusing his father Chotu gave fertile land to Motu and he took barren land.

**Q.4 How did Chotu make his fields fertile?**

**Ans:-** Chotu worked day and night to make his land fertile.

**Q.5 How did Chotu become rich and Motu a pauper ?**

**Ans:-** Chotu became rich by his continuous hard work on barren land and Motu became a pauper due to his laziness.

**C. Match the following**

A		B	
1. Motu was	(a)	worked very hard.	2
2. Chotu	(b)	we will always be successful	3
3. If we work sincerely	(c)	very lazy	1