

Rana Pratap Higher Secondary School

Session-:(2022-23)

Holiday Homework

Subject :- Science

Class :- VII A

Dear students,

Vacations have begun meaning fun and frolic holidays are set to be a break from studies explanations and completing tasks. Keeping yourself engaged to beat the heat, we are providing a series of constructive activities to enhance your personality and learning process in your vacation time.

But it is more important to follow Necessary Guidelines to prevent COVID ...

- Always use Mask.
- Sanitize your hands
- Wash your hands time to time
- Maintain Social Distancing

SUBJECT -SCIENCE

Comprehension and Learning work

- prepare a project file and write the answers (on coloured A4 sheet)of the following questions. under what conditions does a patient need to be on a drip of glucose?
- II) Till when does a patient need to be given glucose?
- III)How does glucose help the patient recover?

Science Lab Manual : Do experiments of the following units in science lab manual

Unit - 3 (Fibre to Fabric)

Do experiment 3.1 in science lab manual

Unit -4 (Heat)

Do experiment 4.1 in science lab manual

Learn MCQ of science lab manual of ch-1,2,3,4

- Learn ch-1,2 (all work done in book and notebook)
- Draw a digestive system of ruminant on chart paper.

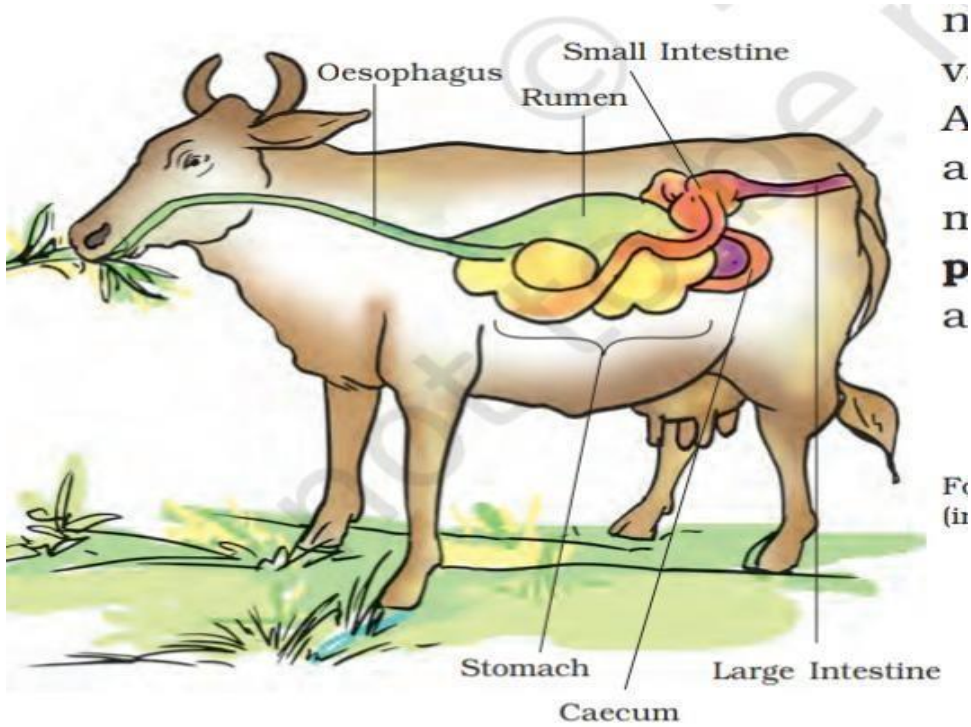


Fig. 2.9 Digestive system of ruminant

हिंदी :

- कठिन शब्द पाठ 4 से 10 तक कॉपी में लिखे
- 10 पेज सुलेख लिखें आप गर्मियों की छुट्टियों में कहां कहां गए आप उसके बारे में लिखें
- गर्मियों की छुट्टियों में आपने क्या क्या किया 10 लाइन उसके बारे में लिखें

हिंदी व्याकरण

- पाठ 21 में 1 से 30 तक पर्यायवाची शब्द व्याकरण की कॉपी में लिखें
 - पेज नंबर 79 के विलोम शब्द कॉपी में लिखें सूक्ष्म भेद वाले एकर्थक शब्द नंबर 1 से 15 तक कॉपी में लिखें समरूपी भिन्नार्थक शब्द 1 से 20 तक कॉपी में लिखें
 - अनेकार्थी शब्द 1 से 15 तक लिखें 1 से 40 तक अनेक शब्दों के लिए एक शब्द कॉपी में लिखें
- पाठ 22 से मुहावरे अर्थ व वाक्य प्रयोग नंबर 1 से 25 तक कॉपी में लिखें लोकोक्तियां नंबर 1 से 15 तक किताब में स्कूल कॉपी में सुंदर-सुंदर लिखना है
- अनुच्छेद लेखन कॉपी में लिखें
 - *बाल दिवस
 - *प्लास्टिक की दुनिया
 - *सच्चा मित्र

ENGLISH

1. Make a beautiful bookmark for your Literature reader. Decorate it and write an inspirational quotation by a well-known poet or author.

2. Write a review of the following animated English movie -

Spider-Man

Write it on a sheet.

3. Fill up the blanks by using the correct tense form of the verbs given in brackets.

- We (go) to Guwahati by Rajdhani Express last month.
- Rajdhani train (be) a fully air-conditioned train. (c) It (provide) food, cold drinks, water, and the blankets at night.
- The journey (be) cool. It imparted solace to the soul and mind.
- On the opposite, there (be) a priest.
- He (be) in the church of Patna for the past twenty years.
- I was informed that he (read) a book.
- He did not say when he (come).

- I hope that you (pardon) me soon.
- He taught me that good deeds (b) never lost.
- Arjun (be) a good friend of Lord Krishna.
- He never (want) to fight with his brother DurDuryodha

- It was Krishna who (inspire) Arjun by giving him Upadesas of Gita.

- Arjun (bow) before his Guru and then he started fighting.
- The Mahabharata (write) by Ved Vyasji.
- (p)The Mahabharata (be) an epic.
- q)Malaria (be) caused by female Anopheles mosquito.
- (r)They (be) also called carriers.
- (s)When a Mosquito (bite) a person, the microbes enter into the bloodstream.
- (t) We should (keep) the surrounding clean to avoid the breeding of mosquitoes.
- (u)Disease-causing microbes (be) called pathogens.
- (v)Yeast (be) a friendly microbe.

4. Revise the syllabus done till the month of April. Also ensure that your fair notebook is complete.

5. Read E-Newspaper daily.

NOTE- THE BOOK REVIEW AND THE EXERCISE ON TENSES SHOULD BE DONE IN THE ENGLISH FAIR NOTEBOOK. SUBMIT YOUR HOLIDAYS HOMEWORK ON TEAMS ENGLISH CHANNEL.

MATHEMATICS

- Use Scrapbook to prepare a project on rational number keeping in mind the following points
- what are rational numbers ?
- how to represent rational number on number line ?
- types of rational number and equivalent rational number
- terminating and non terminating decimals

- newspaper cutting activities to explain rational number addition of rational number and multiplication of rational number do any two example

SOCIAL SCIENCE

- Learn ch-1 in every subjects (civics, geography and history)
- Draw a diagram of volcanoes eruption on a coloured chart paper .
- In atlas fill the maps of ch-1 in geography, history, and civics
- Write 29 states and their capital on a coloured chart paper and learn it.