

HomeWork Assignment

Class : VII

Subject- Hindi

कक्षा – 7

1. रानी लक्ष्मीबाई तथा सुभाष चंद्र बोस के चित्र लगाकर उनके बारे में पंद्रह से बीस वाक्य लिखिए।
(Project Work)

2. किन्हीं चार योग मुद्राओं के चित्र लगाकर उनके बारे में विस्तार पूर्वक लिखिए। (Project Work)

3. औपचारिक पत्र –

बस चालक द्वारा बस ठीक समय पर स्टॉप पर नहीं की शिकायत करते हुए प्रधानाचार्य को पत्र लिखिए। (Page –155)

4. (i) समानार्थी शब्द – अंधकार से पानी तक (1–20) (Page –140)

(ii) विलोम शब्द अतिवृष्टि से हिंसा तक (Page: 141-142)

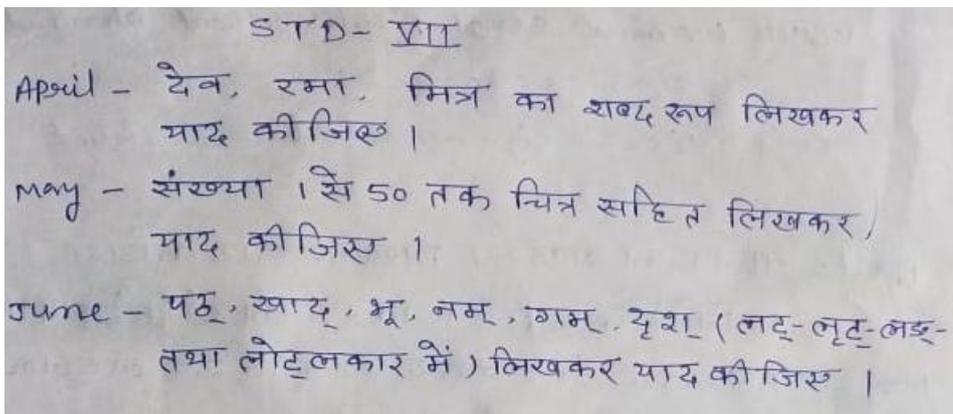
(iii) समरूपी भिन्नार्थक शब्द (1–20) (Page –143)

(iv) वाक्यांशो के लिए एक शब्द (1–20) (Page –145)

(v) अपठित गद्यांश का अभ्यास (Page –173, 174)

Note :- सभी कार्य हिन्दी की उत्तर पुस्तिक (Note book) में करें।

Subject : Sanskrit



Subject : English

Q.1 As children we all have dreams .What would you aspire to become in ten years from now ? Write in about 80-100 words

2. Write the character sketch of Hamid

3. There are certain things you are not allowed to do . List at least five things and the reason why you are not allowed to do those things
4. Do you think Sunita's space flight is a landmark in space travel .Give reasons for your answer.
5. The writer calls Kailash ' different ' from others around him .What do you rthink about his feelings for the cobbler's son ? Would you have reacted in the same way ? Why / why not .
6. Write a summary of the poem ' History '
7. You are the Head boy of Dhanbad Public School , there is an inter house debate competition in your school . Draft a Notice in about 50 words .
8. Its been a month and you are staying at home. You are missing your school . Write a diary entry expressing your feelings in this lockdown.
9. Fill in the blanks with the correct nouns from the box given below .

Wardrobe silk crockery
 books Taj Mahal
 charity bouquet

1. This expensive saree is made of finest.....
2. Cups, saucers and plates are classified as.....
3. She gives a lot of money for
4. Readingis my favourite past time
5. Theis famous all over the world for its beauty.
6. She has a large number of dolls in her
7. Nikita presented Usha with a beautifulof roses.

Q. 10. Correct the following sentences.

1. This is a apple.
2. An few men are honest.
3. The man is mortal.
4. A Beas flows in a Punjab.
5. An Golden Temple is a beautiful building.
6. Delhi is an city of gardens .
7. Himalayas are the highest mountains.
8. He is an eldest boy in the class
9. Do not make the noise .
10. There is the man at the door.

Q. 11.Change the tenses as directed :

1. My brother fell off his cycle. (past continuous)
2. Mother boils rice for our lunch . (present past continuous)
3. You are doing your duty well. (future simple)
4. We do paragraph writing . (past Indefinite)
4. She caught a butterfly .(present Indefinite)

Subject - Biology

1.Think and answer:

a)Riya got her gall bladder removed surgically as she was diagnosed with stones in her gall bladder. After surgery she faced problems in digestion of certain food items. Can you tell which kind of food items would they be and why?

b) Write down the different types of teeth present in humans & their function. Also write down the differences between milk & permanent teeth.

c) Briefly describe the method of producing hiccups while we take food in a hurry.

d) Why are insectivorous plants known as partial heterotrophs?

e) Describe how fungi are both useful and harmful to mankind.

f) Draw a diagram of stomata showing guard cells.

g) Explain how plants and animals are all directly or indirectly dependent on green plants for their food.

h) Draw diagram showing the different stages of feeding & digestion in amoeba.

2. In a stick file, draw the following:

a) The human digestive system

b) The inner structure of leaf showing the presence of chlorophyll.

Also write about them in brief.

3. Write down the short & long answer type questions given at the end of ch.1 & 2 and learn them.

Subject – Chemistry

1. Which part of the Black Sheep Have wool.

2. Define the term rearing, shearing, sericulture.

3. What do you understand by artificial fibre give two example.

4. Write life cycle of silkworm with diagram.

5. How Silk fibre from cocoons are separated.

6. All the questions of fibre and fabrics exercise of prescribed book of class 7.

7. State difference between acid and bases.

8. Name the source from which Litmus solution is obtained.

9. You have distilled water , acid and base in 3 test tube separately how would you verify it.

10. Describe the process of neutralisation with the help of an example.

11. Explain why ? an ant acid tablet is taken when you suffer from acidity.

12. What is use of Litmus solution.

13. Blue Litmus Paper is dipped in a solution it remains blue what is the nature of the solution explain.

14. All the exercise questions of acid, base and salt of class vii prescribed book.

Subject- Physics

ASSIGNMENT

Class—VII

Subject- Physics

1. *What is the basic unit of speed?*
 2. *The speed of two cars are :*
(i) 100 km/h (ii) 120 km/h
Convert these into basic unit of speed.
 3. *De fine time period of a simple pendulum.*
 4. *Why quartz watch is pre ferred over normal watch?*
 5. *Write 3 examples of each : linear motion, circular motion and periodic motion.*
 6. *A car moves with a speed of 80 km/h , calculate the distance covered by it in 40 minutes.*
 7. *Draw the distance–time graph for*
(i) *uni form speed* (ii) *non uni form speed.*
 8. *Time taken by a simple pevdulum for 20 complete oscillatios is 24 s. Find time period of the pendulum.*
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Subject : Maths

Chapter -1 knowing our numbers

Assignment 1.1 to 1.4

Chapter -2 Fractions and Rational Numbers

Assignment 2.1 to 2.14

Chapter -3 Powers

Assignment 3.1 to 3.3

Chapter end exercises from all the chapters

Subject-History/Civics

Chapters Included History1/2, Civics-1

1: when was the British surveys of India established?

2: who was Ptolemy?

- 3: what are the various sources of history?
 - 4: write few lines on Hieun Tsang?
 - 5: Name some crops which gain edentry in Indian diet during mediaeval period?
 - 6: Define- seamless globe surveys.
 - 7: write a short note on Rashtrakutas?
 - 8: Explain the composition of Deccansultanate?
 - 9: write few lines about the contribution of mughal stothe development of architectures in India?
- Project-Draw the pictures of few buildings constructed during mughal periods.

CIVICS

- 1: what do you mean by universal adultfranchise?
 - 2: what do you mean by the constitution of India?
 - 3: Describe the importance of voting as an expression of equality.
 - 4: write in detail about the fundamental rights given by Indian Constitution to its citizens.
- Project- Draw the picture showing preamble and its important message.
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Subject – Geography

Chapter 1 - The environment

- Q1. Define environment.
- Q2. What is biotic & abiotic environment?
- Q3. Define hydrosphere, lithosphere, Atmosphere and Biosphere.
- Q4. Draw a diagram of 4 sphere of the earth and label it.
- Q5. What are the different component of physical environment?
- Q6. What is ecosystem?
- Q7. Draw a diagram of terrestrial ecosystem and label.
- Q8. The earth would have been a barren planet without the atmosphere. Do you agree with the statement? Why?
- Q9. Give four example of human made environment.
- Q10. Suppose you are on an outing with your parent and you buy an ice-cream, and a packet of chips after you eat them, what would you do with the packet in the following cases?
 - A. If there is a dustbin kept at distance of about 20m from where you standing?
 - B. If there is no dust bin at all.

Chapter 2 - Interior of the Earth

- Q1. Name 3 different layers of the earth?
- Q2. What is sial, sima and nife?
- Q3. Define rock, mineral?
- Q4. What are the use of minerals?
- Q5. Differentiate between igneous, sedimentary and metamorphic rocks.
- Q6. What are the uses of minerals?
- Q7. What are intrusive igneous rocks and extrusive rocks?
- Q8. Define rock cycle with the help of diagram?
- Q9. Draw diagram of interior of the earth.
- Q10. What it the depth of core?

Chapter 3 - Our Changing Earth

- Q1. What do you know about the lithospheric plates?
- Q2. What is a volcano? Draw a diagram of volcano and label it.
- Q3. Define 'focus' and 'epicenter'?
- Q4. Name the three types of earthquake waves.
- Q5. Name some coastal land forms.
- Q6. How are glacial moraine formed?
- Q7. What is delta?
- Q8. Which earthquake is classified ad a major earthquake?

Q9. What does the process of erosion and deposition create?

Q10. Name some landforms created by work of wind and draw landforms.

Subject :- Computer

Chapter 1 Computer System

✚ Write the answer of following questions:-

1. Define computer system.
2. Write four main components of computer system.
3. Explain two input devices.
4. Differentiate between RAM and ROM.
5. Explain two types of printer.
6. Explain the parts of CPU.
7. Write the two types of storage devices.
8. What is secondary storage?
9. What is binary number system?

Chapter 2 Details On MS Windows 7

✚ Write the answer of following questions:-

1. Write four features of Windows 7. Explain each.
2. Write steps changing date and time in Windows 7.
3. Write steps for on screen keyboard in Windows 7.
4. What do you mean by hibernation? Write steps for hibernate mode.
5. What is the use of disk cleanup? Write steps for disk cleanup.
6. How to pin a program in Windows 7 taskbar?
7. Write the shortcut key for the following:-
 - a) Open task manager
 - b) Refresh active window
 - c) Close the active program
 - d) To rename a selected item
 - e) Delete the selected item without moving it to the recycle bin
 - f) Switch between the two items
 - g) Open the shortcut menu for the active window

Chapter 3 Elaboration On MS Excel 2007

✚ Write the answer of following questions:-

1. What do you mean by cell referencing?
2. What are the different ways to remove filter criteria?
3. What do you mean by Autosum feature in MS Excel?

4. What is the use of count function?
 5. Write different types of cell referencing with one example.
 6. What is meant by data sorting? How is it different from filtering?
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