

Q.II. (a) Tick mark (✓) the words which are involved in the concept 'geographical condition'. (1)

(1) Occupation of the people

(2) Clothing

(3) Climate and rainfall

(4) Shelter

(5) Trees and crops.

(b) Tick mark (✓) the words which are involved in the concept of 'Thermal power'. (1)

(1) Big pipe (2) Small pipe

(3) Turbine (4) Steam

(5) Flowing water.

(c) Arrange in proper order, the following words which give the concept of 'water cycle'. (1)

Land, water vapour, sea, rain, river, clouds, sun, heat, sea.

Q.III. Choose the correct answer from the answers provided under each of the following statements and write its number in the box supplied. (3)

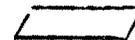
(a) Now a days, thousands of farms and orchards get

continuous and enough supply of water because,

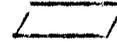
(1) Rivers have sufficient water due to rainfall,

(2) Water of the rivers is circulated all over Orissa state.

(3) Rivers have a regular supply of water throughout the year.



- (b) The climate of a district, which produce large quantities of Kharif Jowar, is generally-
- (1) dry and warm
 - (2) dry and extreme
 - (3) dry and cold.



- (c) Match the following pairs with the special feature and course of the river.

| 'A' Group | 'B' Group |
|------------------------------|-----------------------------|
| Special feature of the river | Course of the river |
| (1) Short and rapid rivers | (1) Plain and wide course |
| (2) Long and slow rivers | (2) Hilly and narrow course |
| | (3) Plain and narrow course |

Q.IV. Select correct reasons for the following statements and tick mark (✓) it. (3)

- (a) The people of Konkan eat mainly rice and fish because -
- i) They dislike wheat and jowar
 - ii) They like rice and fish very much
 - iii) They get only rice and fish in Konkan.
- (b) The Koyana project is boon to Maharashtra because-
- i) this project has built a huge dam
 - ii) this project has created an immense artificial lake in Maharashtra
 - iii) this project has helped the development of industries in Maharashtra.

(c) There are many sugar factories in Ahmednagar, because -

- i) electricity is available,
- ii) water of canals is available,
- iii) climate of Ahmednagar is suitable.

Q.V. Select the correct answer for each of the following and tick mark (✓) in the box provided against it.

(a) River Ganga flows through hilly and narrow land at the beginning but mainly it flows through wide and plain land and then meets the Bay of Bengal. As a result, the basin of the river Ganga is -

- i) wide and not so fertile
- ii) narrow and fertile
- iii) wide and very fertile

(b) The people of Kerala have a particular type of food, clothes and houses, because -

- i) various kinds of the useful things are easily available.
- ii) geographical condition determines man's way of life.
- iii) they do not like to use other types of food clothes and houses.

(c) Select the best answer for the following:

Jamanadas has a small industry of manufacturing beautiful toys. His production has great demand in the market. Naturally he increased his production.

- i) He himself worked hard.
- ii) He employed more workers.
- iii) He made use of machine power.

Q.VI. Complete the following statement by choosing a correct and most appropriate alternative. (3)

(a) Some rivers have wide and fertile basin because-

- i) they flow through plain/high low land.
- ii) they flow through broad/narrow land.
- iii) they flow through steep/not so steep land.

(b) Some rivers have narrow and not fertile basin because -

- i) they flow through plain/high low land.
- ii) they flow through broad/narrow land.
- iii) they flow through steep/not so steep land.

Q.VII. Select the correct reason and tick mark (✓) in the box provided against it. (3)

(a) Climate of Simla is cold even in summer because Simla is situated -

- i) near the shore.
- ii) away from the sea shore.
- iii) at a high level from the sea level.

(b) Climate of Surat is moderate because, Surat is situated -

- i) near the sea shore.
- ii) away from the sea shore.
- iii) at a high level from the sea level.

(c) Climate of Delhi is extreme because Delhi is situated -

- i) near the sea shore.
- ii) away from the sea shore.
- iii) at a high level from the sealevel.

Q.VIII. Select the correct answer for each of the following statements and tick mark (✓) in the box provided against it. (3)

(a) West Bengal State has hot and moist climate with good rainfall and light soil. Hence it produces plenty of -

- (1) Wheat (2) Rice (3) Jowar

(b) Uttar Pradesh produces sugar cane in large quantities because the rainfall is -

- (1) plenty (2) scanty
- (3) Moderate

(c) Punjab State has dry cold climate with moderate rainfall and rich soil which can retain moisture, hence Punjab State produces plenty of -

- (1) Rice (2) Sugar cane
- (3) Wheat

Q.IX. Directions: You will find seven questions on this 6 sheet. Under each question, you will find sentences or words that can be used to answer the question. Please read a question and then read the words under it. Then put X in front of the words or sentences that best tell how you would act in a group in our classroom. (Any Six)

(1) How well do you take a share in the group's work?

_____ I always take my fair share or more than my share.

_____ I do my share, but not any more.

_____ I try to get somebody else to do most of the work.

(2) When the group has discussions how much do you talk?

_____ I talk more than any body else.

_____ I talk about as much as any body else.

_____ I don't talk very much at all.

(3) In a group discussion, how well do you stay on the question that the teacher expects the group to talk about ?

_____ I talk only about the question the teacher gives me.

_____ I sometimes talk about the question from the teacher and other times I talk about other things, like jokes, and what I do at home.

_____ I talk mostly about other things - Jokes and friends - and not about what the teacher has asked us to discuss.

(4) How well do you follow what the group decides by voting?

_____ I always do what most of the group members want to do whether I like it or not.

_____ I usually do what most of the other group members decide but sometimes I do what I want to do myself.

- _____ I always do what I want to do myself, whether the rest of the group likes it or not.
- (5) Do you let other people say what they think?
- _____ I let them talk even when I do not agree with what they say.
- _____ I let them talk unless I think they are wrong, and then I interrupt to tell my ideas.
- (6) If the group gives jobs to different members to finish by themselves do you finish your work on time?
- _____ yes. always.
- _____ Usually not. I tend to put work off and get it done late.
- _____ Some times I do, some times I don't.
- (7) How well do you help your group members in completing group's work?
- _____ I always help others.
- _____ Some times I help.
- _____ I never help others.

ACHIEVEMENT TEST

Std. IV

Subject : SOCIAL STUDIES

(Time: 45 minutes)

PART II

(Total Marks: 20)

(Note: Write the answers to the questions in the space provided).

Q.I. (a) Observe the given map of Assam State carefully and write the answers.

1. Name of the country on the eastern side of Assam State _____

2. Names of ranges (any two) which go from East to West (1) _____ (2) _____

3. Name of the plateau of Assam State. _____

(b) Observe the given map of Sudan and write the answers. (2)

1. Name of any one dam. _____

2. Name of the high land. _____

3. Names of two cities between Haffa and Jabalmaro rail route (1) _____ (2) _____

(c) Observe the given diagrams carefully and write the answers. (1)

In diagram, winds blow from _____ pressure to _____ pressure.

Q.II.(a) Below is the brief information about "Way of Eskimos' life". Read carefully and write the answers to the questions. 2

" ESKIMOS' WAY OF LIFE "

Eskimos live far north in Alaska and Canada and Greenland. Due to extreme cold climate, they have limited variety of food. They cannot grow fruit or many vegetables. Their occupation is hunting polar bears, musk oxen seals, walrus and fish. Meat is their principal food. Fur makes most of their clothing. The skin of animals cover their tiny boats. In the winter they build homes of blocks of snow, while in summer those of earth. They travel on snow-shoes or on dog sledges. It is the

icy climate which makes the Eskimos way of life, so different from ours.

- 1) Write four sentences of your own, about 'Eskimos' way of life'.

(b)

MAN AND NATURAL POWER

2

Most power comes from the Sun and its system. Wind and rain are caused by the Sun's heat and the earth's spin, tides by the pull of the moon and the sun. The wind, the master of trees and waves, becomes the servant of the sailor and miller. Water, rain on the mountain fills the river turns a water-wheel, serves the miller. High tide, fills a basin, then makes electricity as it flows out through a turbine. Man utilized this nature power to enrich his life.

- 1) What are the nature powers ?
2) With the help of the natural powers, what new power has been created by man ?

(c)

FIRST HINDU KINGDOM

2

That was Vijaynagar

The town Hampi is situated in such a way that it has natural fortification. It is situated on the south bank of the Tungabhadra. Hence it is protected by the broad and deep Tungabhadra on one side and by the hills on the remaining three sides. Two valient brothers Harihar and Bukka, selected town Hampi for the establishment of Hindu Kingdom. These two

brothers struggled against the muslim powers and established Hindu Kingdom in 1336. It is known as "Vijaynagar".

Mention the similarity between -

- (1) The place selected by Shivaji for establishing his swaraj, and the place selected by Harihar and Bukka.
- (2) Shivaji's struggle against the enemies and Harihar and Bukka's struggle against the enemies.

Q.III. Below there are some answers of the questions which 3
are given after each statement. Read the statement and question and Tick mark (✓) on your answer.

- (a) Your teacher has given an assignment to your group to construct various types of houses.

Ques: With whom do you like to work?

Ans: i) I would like to work alone.

ii) I would like to work with the whole group.

- (b) In your school some visitors are coming today and sweeper is on sick leave. Therefore, Head Master asks the monitors of all classes to clean the campus. So Monitors start their work. Some classmates help the monitors in their work and some classmates neglect this work and go on doing their own home work.

Ques: Whose behavior would you like?

ANS : i) Behaviour of classmates who were helping.

ii) Behavior of classmates who were not helping and doing their own work.

(c) Teacher asks the pupils to contribute Rs.10/- for a trip and Rs. 10/- for cyclone relief fund. You have only Rs.10/-.

Ques: Whose contribution would like to give for?

Ans : i) I would like to give the contribution for trip.

ii) I would like to give the contribution for cyclone relief fund.

Q.IV. (a) Most of the pupils of the Class wanted to go to Lonavala for a picnic. Ben ten pupils of the class wanted to go to Mahabaleshwar for picnic because they had already visited Lonavala twice. Four out of these ten joined the picnic to Lonavala but other six did not join the picnic. 3

Ques: Whose behavior would you like?

Ans : i) Pupils who joined the Lonavala Picnic against their wishes for the sake of others.

ii) Pupils who did not join the Lonavala picnic and behaved according to their own wishes.

(b) There were four friends who have a discussion about the birthday present to be given to a friend. Everybody had a different suggestion. One of them decided to purchase the gift neglecting the suggestions. The

other suggested that he would purchase the gift which will be suggested in common by all.

Ques: Whose behavior would you like?

Ans : i) One who respects the choice of others
 ii) One who neglects the choice of others

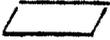
(c) There was a group discussion among themselves on their collected information about the occupation of the people of Maharashtra plateau. Information of two pupils was not correct and hence others were trying to convince them. One of the two pupils listened to others' view and gave respect to them though he did not agree with them. But one did not even listen to others' view and did not allow them to comment on his work.

Ques: Whose behavior would you like?

Ans : i) One who listened to others views and gave respect to them.
 ii) One who did not listen to and did not allow them to comment on his work.

Q.V. (a) It is decided by the School Authority that only the monitors of the class should enter the Staff room regarding any class work. But some pupils entered the staff room and got their answers books but some students did not get, because they did not enter the staff room and after sometime teacher also went for some work, in Head Master's office.

Ques: Whose behavior would you like?

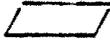
Ans : i) Pupils, who did not care for the rules and got their answer sheets. 

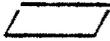
ii) Pupils who cared for the rules and did not get their answer sheets. 

(b) The whole class is played a funny game, on the play-ground. Teacher who is very kind to every pupil comes to the play-ground and tells four pupils to do some work regarding some catalogue work.

Out of the four pupils, two pupils start their work though they want to play and two pupils ignored the work.

Ques: Whose behavior would you like?

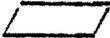
Ans : i) Pupils who were not enjoying funny games for the sake of teacher's work. 

ii) Pupils who were enjoying funny games and neglecting teacher's work. 

(c) It is decided by the whole class to obey the group leaders suggestion in class work. But some of the pupils do not like to obey their group leaders suggestions because to them group leaders are using their authority too much unnecessarily. Hence they never obey their suggestion. But there are some pupils, who obey their suggestions though they do not like.

Ques: Whose behaviour would you like?

Ans : i) Pupils who do not like their group leaders' behavior and do not obey the leaders' suggestions. 

- ii) Pupils who do not like their group leaders' behavior still they obey the leaders' suggestions. 

MARKING SCHEME AND SCORING KEY

To assess the test it is very necessary to determine specific marking scheme and scoring key, which facilitates objective assessment and also makes the task of assessment easy. Marking scheme and scoring key are the important and essential parts of the construction of the achievement test and hence they are dealt with here.

MARKING SCHEME

PART I

Knowledge and Comprehension:

Facts : Que. I.

- | | |
|---------------------------|----------|
| (a) Selection of one idea | 2 points |
| (b) Supplying one idea | 2 points |
| (c) Supplying one idea | 2 points |

Concepts: Que. II.

- | | |
|---------------------------|---------|
| (a) Selection of one idea | 1 point |
| (b) Selection of one idea | 1 point |

Generalization: Que. III.

- | | |
|---|----------|
| (a) and (b) Choosing one correct answer | 2 points |
| (c) Matching one pair | 1 point |

Relationships : Que. IV. a, b, c.

Interpretation of Facts : a, b, c.

Choosing one correct answer 2 points

Interpretation of Relationships :

Que. VI. a and b.

Choosing one alternative 1 point

Que. VII. a, b, c.

Choosing one correct answer 2 points

Que. VIII.

Choosing one correct idea 2 points

PART II

Skills - Interpretation of Symbolic data

Que. I. a, b.

Supplying one idea 1 point

Locating Ideas

Que. II. a.

Supplying one idea 1 point

b, c.

Supplying one idea 2 points

Attitudes

Que. III. a, b, c.

Que. IV. a, b, c.

Que. V. a, b, c.

Que. VI. 1, 2, 3, 4, 5, 6, 7

Selecting correct alternative 2 points

SCORING KEY

| Que.No. | Scoring Key | Marking Scheme Points |
|---------|---|--------------------------|
| Q.I. | | |
| | (a) 1) Fight against injustice | 2 points |
| | 2) Destroy the wicked | 2 points |
| | 3) Bring happiness to his subjects | 2 points |
| | (b) i) Main occupation of the people of Maharashtra plateau is Farming. | 2 points |
| | ii) Small Scale Industries - (Any two of the following) | 2 points |
| | o Weaving cloth on handlooms | |
| | o Vessels of all sizes and shapes are made from copper, brass, stainless steel. | |
| | o Making bidis. | |
| | o Rice mill. | |
| | o Cane crushing for gur. | |
| | o Canning - on modern line: Food preservation. | |
| | Large scale Industries (Any two of the following) | 2 points |
| | 1) Textile mills | |
| | 2) Spinning and Weaving Mills | |
| | 3) Sugar Factories | |
| | 4) Oil Mills. | |

Note: 1 point = $\frac{1}{2}$ Mark.

| Que.No | Scoring Key | Marking Scheme |
|--------|--|----------------|
| (c) | Geographical Requirements | |
| | o Rich black soil | 2 points |
| | o Warm and dry climate | 2 points |
| | o Moderate rain fall | 2 points |
| Q.II. | | |
| (a) | 3) Climate and rainfall | 2 points |
| | 5) Trees and crops | |
| (b) | 2) Small pipe | 2 points |
| | 4) Steam | |
| (c) | Water cycle. | |
| | Sea, sun, heat, water vapour, | 2 points |
| | cloud, rain, land, river, sea. | |
| Q.III. | | |
| (a) | 2 - Water of the rivers is circulated all over Maharashtra. | 2 points |
| (b) | 1 - Dry and warm climate. | 2 points |
| (c) | 1. Short and rapid rivers - Hilly and narrow course | 1 point |
| | 2. Long and slow rivers - plain and wide course. | 1 point |
| Q.IV. | | |
| (a) | C - they get only rice and fish in konkan. | 2 points |
| (b) | C - this project has helped the development of industries in Maharashtra. | 2 points |
| (c) | b - water of canal is available. | 2 points |
| Q.V. | | |
| (a) | 3 - wide and very fertile. | 2 points |
| (b) | 2 - geographical condition determines man's way of life. | 2 points |

| Que.No. | Scoring Key | Marking Scheme |
|---------|--------------------------------------|----------------|
| (b) 3 | - He made use of machine power | 2 points |
| Q.VI. | | |
| (a) i) | Plain land | 1 point |
| ii) | broad land | 1 point |
| iii) | not so steep land | 1 point |
| (b) i) | high-low land | 1 point |
| ii) | narrow land | 1 point |
| iii) | steep land | 1 point |
| Q.VII. | | |
| (a) 3 | - at a high level from the sea level | 2 points |
| (b) 1 | - Near the sea-shore | |
| (c) 2 | - away from the sea shore | 2 points |
| Q.VIII. | | |
| (a) 2 | - Rice | 2 points |
| (b) 1 | - plenty | 2 points |
| (c) c | - wheat | 2 points |

PART II

| | | |
|------------|---|----------|
| Q.I. | | |
| (a) 1 | - Burma. | 1 point |
| 2 | - Garo, Khasi, Jaitiya Lushii | 2 points |
| | (any two are correct) | |
| 3 | - Shillong | 1 point |
| (b) Fig. 1 | - <u>High</u> pressure to <u>low</u> pressure | 2 points |
| (c) 1. | Chinar Reziyar (any one is correct) | |
| 2. | Darphar | 1 point |
| 3. | Port Sudan, Barbar, Khartum, | 2 points |
| | Omdur, Elabeid.(any two are correct) | |

| Que.No. | Scoring Key | Marking Scheme |
|---------|--|----------------|
| Q.II. | | |
| (a) | i) Food - Meat Main food | 1 point |
| | ii) Clothing - Fur of the animals | 1 point |
| | iii) Shelter : | |
| | In Winter - build homes by blocks of snow | 1 point |
| | In Summer - Earth. | |
| | iv) Occupation - Hunting (Polar animals bears, musk, orten, seals, walrus and fish). | 1 point |
| (b) | 1) Wind and rain | 2 points |
| | 2) Electricity | 2 points |
| (c) | i) Natural fortification | 2 points |
| | ii) Muslim power | 2 points |
| Q.III. | | |
| (a) | ii - like to work with the whole group | 2 points |
| (b) | i - like behavior of classmates who were helping | 2 points |
| (c) | ii - to cyclone relief fund | 2 points |
| Q.IV. | | |
| (a) | i) against their wishes for the sake of others. | 2 points |
| (b) | i) respects the choice of others | 2 points |
| (c) | i) listened and gave respect to them | 2 points |
| Q.V. | | |
| (a) | ii) who cared for the rules | 2 points |
| (b) | i) who were not enjoying funny games | 2 points |
| (c) | ii) still they obey the leaders' suggestions | 2 points |

| Que.No. | Scoring Key | Marking Scheme |
|---------|---|----------------|
| Q.VI. | | |
| (1) | i) I always take my fair share or more than my share. | 2 points |
| (2) | I talk about as much as anybody else. | 2 points |
| (3) | I talk only about the question. | 2 points |
| (4) | I always do what most of the group members want to do whether I like it or not. | 2 points |
| (5) | I let them talk even when I do not agree with what they say. | 2 points |
| (6) | Yes, always. | 2 points |
| (7) | I always help others. | 2 points |
