

SECOND TERM SAMPLE PRACTICE PAPER

SOCIAL SCIENCE

Time : 2 hours

Std : VII

Instructions:-

- First 15 minutes is cool off time. During this time read and understand the questions carefully.
- Write answer for any 6 activities out of total 8 activities.

Activity :- 1

The distance to the center of the earth is about 6371 km. It is not possible for humans to understand about the Earth's interior directly. The knowledge about the interior of the earth is based on scientific studies and conclusions.

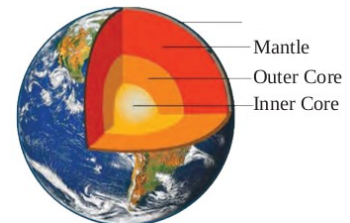
A) How could we collect information about the interior of earth?

B) Which are the correct statements about crust ?

- a. The crust has two parts namely continental crust and oceanic crust.
- b. It is formed by iron and nickel
- c. It has two parts namely lithosphere and asthenosphere.
- d .The lithosphere is the outermost rocky part of the Earth

- (a) a and b
- (b) a and c
- (c) b and c
- (d) a and d

C) What is the outermost layer of the earth called?



Activity- 2

The presence of ozone gases in the atmosphere protects the earth by blocking harmful ultraviolet rays from the sun. September 16 is observed as World Ozone Day. It was declared as Ozone Layer Protection Day by the United Nations General Assembly in 1988.

(A) What are the harmful effects of ultraviolet rays on earth?

(B) Which day is observed as World Ozone Day?

Activity- 3

Subcontinents are large continental areas with the same variety of topographical features and climates as continents.

- A) How can we classify the topography of the Indian subcontinent?
- B) What are the factors influencing the climate of Indian subcontinent?

Activity- 4

The Green Revolution was a programme that massively increased the production of food grains using high-yielding seeds, fertilizers, pesticides, new technologies, loans at low interest rates and scientific irrigation.

- (A) List any two advantages and disadvantages of Green Revolution?
- (B) Central and State Governments are implementing many poverty alleviation schemes to eradicate the prevailing poverty in our country. Write the names of two such projects and their objectives?
- (C) Who is known as the father of Indian Green Revolution?

Activity- 5

Majority of the people in India are engaged in agriculture. Every crop has certain periods for sowing and harvesting. There are mainly three agricultural seasons in India.

(A) Complete the following table..

Agricultural Seasons	Months	Crops
Kharif	June, July(a).....
Rabi(b).....(c).....
.....(d).....	Summer	Watermelon, Cucumber, Vegetables, Cattle feed Crops

(B) Mark the states that cultivate wheat in the map given below.

Activity -6

Gandhiji believed that the soul of India resides in the villages and only through the development of the villages, the progress of the country can be attained.

- (A) List Gandhiji's views on village development.
- (B) What are the characteristics of decentralization ?
- (C) According to the recommendations of the Balvantrai Mehta Committee, which state established Panchayati Raj for the first time in India?

Activity 7

Maps are a great source of information and we use different maps for a variety of purposes in our daily life. We use everything from printed maps on paper to digitally prepared maps.

A) Some important features of globes and maps are given below. Classify and list them as features of globes and features of maps.

- Real-time model of Earth
- Two-dimensional image of the Earth
- Spherical representation of the Earth
- representation of the whole earth or a portion of it on a plain surface
- gives a comprehensive visual sense of the earth as it is illustrated completely
- latitudes and longitudes are illustrated as straight lines.
- longitudinal lines are illustrated as semicircles and latitudinal lines are illustrated as concentric circles.
- very useful for collecting information of a specific place and for planning the route for a trip

(B) In which period was the oldest known map made?

- a) BCE 2500 b) BCE 4000 c) BCE 3000

Activity -8

Food security means ensuring that everyone in a community always has access to adequate amounts of safe, nutritious food and the conditions necessary to obtain it. Though we are trying to ensure food security, through increased food production and streamlined public distribution system, we are still facing some challenges.

(A) Why can't we ensure food security?

(B) Which are the government institutions that distribute food grains at subsidized rates? Find more and complete the list.

- Civil Supplies
- Neethi Store
- .
- .
-

Qn. No. 5B



Qn.No	Answer Key	Score	Total
1 A	<ul style="list-style-type: none"> • By examining materials that reach the Earth's surface through volcanic eruptions • 1 From the information collected from mines • 1 By analyzing the motion of waves generated during earthquake 	2	5
B	(d) a and d	2	
C	Crust	1	
2A	Collapse of the food chain, Crop damage, Stunting of plant growth, Early aging ,Blindness, Cataract, Skin cancer (write any 4)	4	5
B	September 16	1	
3A	Mountain range ,vast plains, desert regions, plateaus, coastal plains and islands.	3	
B	The Latitude ,The Altitude ,Physiography, Proximity to ocean ,Wind	2	
4A	<p>Benefits</p> <ul style="list-style-type: none"> • Increase in the production of food grains. • Ensured self-sufficiency in food. • The price of food grains dropped. • The black marketing and hoarding of food grains declined. <p>Limitations</p> <ul style="list-style-type: none"> • Due to excessive use of water, groundwater level decreased drastically • Excessive use of fertilizers and pesticides reduced natural fertility of the soil. 	2	5
B	<p>1.Mahatma Gandhi National Rural Employment Guarantee Scheme Adults with low income receive employment opportunities and income.</p> <p>2. Pradhan Mantri Rozgar Yojana</p> <p>3.Life Plan To provide livelihood to dependents of victims of crime who are suffering financial hardship</p> <p>4.Ayyankali Urban Employment Guarantee Scheme</p> <p>5.Public Distribution System (PDS)</p> <p>6.PM POSHAN Mid-day meal scheme for 1 st to 8 th grade school children</p> <p>7.Subhiksha Keralam Scheme . etc... (Write any two)</p>	2	
C	Dr. M. S. Swaminathan	1	
5A	<p>(a)- paddy, cotton, jute, jowar, bajra</p> <p>(b) October ,November</p> <p>(c) wheat, pulses, mustard</p> <p>(d) Zaid</p>	2	5
B	Uttar pradesh , Punjab , Madhyapredesh , Hariyana	3	
6A	<p>Villages should become fully self-governing republics.</p> <ul style="list-style-type: none"> • attain self-sufficiency in catering to the major needs of the village 	2	5

	<ul style="list-style-type: none"> • Mutual assistance with others should only happen when it is absolutely necessary. • The primary focus of villages should be on increasing food production and cotton cultivation for cloth. • Villages should have designated areas for livestock. • There should be recreational facilities and entertainment for both adults and children. • Land should be used exclusively for cultivation and production. (write any four) 		
B	<ul style="list-style-type: none"> • Importance to regional development • Developmental needs get prioritised • Development of the local economy • marginalised get leadership and administrative experience • Common people have more power and participation in the administration (write any 2) 	2	
C	Rajasthan	1	
7A	<p>Globe</p> <ul style="list-style-type: none"> . a real model of the earth . spherical representation of the earth . gives a comprehensive visual sense of the earth as it is illustrated completely . longitudinal lines are illustrated as semicircles and latitudinal lines are illustrated as concentric circles. <p>Map</p> <ul style="list-style-type: none"> . two-dimensional image of the earth . representation of the whole earth or a portion of it on a plain surface .latitudes and longitudes are illustrated as straight lines. . very useful for collecting information of a specific place and for planning the route for a trip 	4	5
B	BCE 2500	1	
8A	<ul style="list-style-type: none"> * Population growth * Lack of interest in agriculture * Natural disaster * Unemployment * Absence of subsidies * War 	3	5
B	<ul style="list-style-type: none"> * Triveni super market * Public Distribution System * Nanma store * Maveli store * Horticrop (Any 4) 	2	