



SOLUTION WORLD AROUND US

3

1. The Earth—A living Planet

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) Earth 2. (c) revolution 3. (b) round 4. (a) plain

B. Question Bag :

1. What is the earth ?

Ans. Earth is unique among all planets. It is a huge ball with plenty of water and some land masses.

2. What do you mean by rotation ?

Ans. The earth spins as a top on its axis from west to east which is called rotation.

3. What is horizon ?

Ans. The sky appears to meet the earth at a distance. This imaginary line is called horizon.

4. Explain in short the surface of the Earth.

Ans. Earth has nearly 70% water and 30% land. There are 7 landmasses on the earth called continents.

5. Who was Magellan ? Explain its discovery.

Ans. Magellan was a Portuguese sailor. He sailed around the earth in a westward direction continuously. He proved that the earth is round.

C. Fill in the blanks :

1. edges 2. life 3. earth 4. plain

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. X 3. X 4. X 5. ✓

E. Match the following :

- | | |
|------------------------------------|---------------|
| 1. The earth | supports life |
| 2. Large elevated surface of earth | mountain |
| 3. Movement on its own axis | rotation |
| 4. Flat land | plain |
| 5. Twinkling in the sky | stars |

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2.

The Face of the Earth

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) globe 2. (b) India 3. (c) oceans 4. (b) big

B. Question Bag :

1. **What is a globe ?**

Ans. A globe is round ball like the earth. It helps in studying different parts of earth.

2. **Name the four oceans.**

Ans. The Pacific Ocean, the Atlantic Ocean, the Indian Ocean and the Arctic Ocean.

3. **Name the seven continents.**

Ans. Asia, Africa, North America, South America, Europe, Antarctica and Australia.

4. **What is the difference between a map and a globe ?**

Ans. A globe is a round ball like the earth whereas a map is drawn on a paper and it can be folded.

5. **Name the four sub-directions.**

Ans. North-East, North-West, South-East, South-West.

C. Fill in the blanks :

1. four 2. smallest 3. different 4. four

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. X 3. ✓ 4. ✓ 5. X

E. Match the following :

- | | |
|---|------------|
| 1. A book of maps | Atlas |
| 2. A drawing of the earth on a flat surface | Maps |
| 3. The large water bodies on earth | Oceans |
| 4. The large areas of land on the earth | Continents |

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3.

The Earth—Its Surface

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) surface 2. (b) highest 3. (c) valley 4. (c) both

B. Question Bag :

1. **Name the main physical divisions of the earth.**

Ans. Hills and Mountains are physical divisions of the earth.

2. **What is a desert ?**

Ans. A land which is dry and sandy is called a desert.

3. **What is peninsula ?**

Ans. The southern part of India is surrounded by large water bodies on three sides, this part is called peninsula.

4. **What is a waterfall ?**

Ans. A stream of river which falls down from a hillside is called a waterfall.

5. Explain the different types of climate.

Ans. The mountains have a cold climate. Plains have both hot and cold climates.

C. Fill in the blanks :

1. peak 2. forms 3. valley 4. coastal

D. Tick (✓) for correct and cross (X) for the wrong :

1. X 2. ✓ 3. ✓ 4. X 5. X

E. Give one word of the following :

1. A dry, sandy area Desert
2. A fertile land Plain
3. Very large hill Mountain
4. A plant growing in desert Cactus

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4.

The States of India

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) seventh 2. (c) largest 3. (a) smaller 4. (b) Delhi

B. Question Bag :

1. Which is the largest state of India ?

Ans. Rajasthan is the largest state of India.

2. Which government looks after the states ?

Ans. State government looks after the states.

3. Which government looks after the whole country ?

Ans. Central and the Union Government looks after the whole country.

4. Name the state whose capital is Lucknow.

Ans. Uttar Pradesh is the state whose capital is Lucknow.

5. What is the role of state government ?

Ans. A state government looks after its people and makes efforts for the development of the state in various fields.

C. Fill in the blanks :

1. capital 2. state 3. lowest 4. Ranchi

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. ✓ 3. X 4. ✓ 5. ✓

E. Write the name of the capital city :

1. Chhattisgarh Raipur
2. Arunachal Pradesh Itanagar
3. Nagaland Kohima
4. Uttarakhand Dehradun

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A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (c) food 2. (b) vegetables 3. (a) Indian 4. (c) fresh

B. Question Bag :

1. Name any three foodgrains.

Ans. Wheat, Jowar and Rice are three foodgrains.

2. Why do we need food ?

Ans. We need food to grow and live.

3. Write down the names of any three sweets.

Ans. Rasgulla, Jalebi, Burfi, Laddoo etc. are sweets.

4. How food reaches to us ?

Ans. Farmers carry food items to Market or Mandi wherefrom they are transported to other places.

5. What are the eating habits of Indians ?

Ans. Indians prepare fresh food on daily basis.

C. Fill in the blanks :

1. vegetables 2. sweets 3. lassi 4. fresh

D. Tick (✓) for correct and cross (X) for the wrong :

1. X 2. ✓ 3. ✓ 4. X 5. ✓

E. Underline the wrong word. Put the right word in the blank :

1. Pepper, turmeric and cumin are **dals**. Spices
 2. People like to eat Kheer in **summer**. Winter
 3. Mysore park is a sweet dish of **Eastern** India Western
 4. Paneer, ghee and curd are **fruits**. Milk products

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A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (c) cold 2. (a) India 3. (b) men 4. (c) suit

B. Question Bag :

1. Why do we wear clothes ?

Ans. We wear clothes to protect our body from heat and cold.

2. Name the dress women wear in Haryana.

Ans. In Haryana women put a chunri on their head along with a kurti on a blouse and an ankle length skirt.

3. Name the dress women wear in West Bengal.

Ans. Women in West Bengal wear mostly white sarees with red border.

4. What is Saree ?

Ans. Women wear saree. It is the national dress of Indian women.

5. Name the dress women wear in Rajasthan.

Ans. In Rajasthan women wear colourful choli with a pleated skirt called ghagra.

C. Fill in the blanks with the words given below :

1. clothes 2. saree 3. dupatta 4. dresses

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. ✓ 3. ✓ 4. X 5. ✓

E. Match the following :

1. West Bengal



2. Jammu and Kashmir



3. Haryana



4. Rajasthan



5. Punjab



7.

Indian Festivals

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) special 2. (c) 1947 3. (a) colours 4. (b) Jesus Christ

B. Question Bag :

1. Write the names of our National Festivals.

Ans. Independence Day, Republic Day and Gandhi Jayanti are the national festivals.

2. What is Diwali ?

Ans. Diwali is the festival of lights celebrated twenty days after Dussehra.

3. Why do we celebrate Gandhi Jayanti ?

Ans. We celebrate Gandhi Jayanti as the birthday of Mohandas Karamchand Gandhi.

4. What is Eid-ul-Fitr ?

Ans. It is the festival of Muslims. It is celebrated as the end of Ramzan.

5. Why do we celebrate 25th December ?

Ans. We celebrate 25th December to honour the birthday of Lord Jesus Christ.

C. Fill in the blanks :

1. 26th 2. Diwali 3. Gandhi

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. ✓ 3. X 4. X 5. ✓

E. Match the following :

1. Diwali



2. Holi



3. GURPURAB



4. Eid-ul-Fitr



5. Ganesh Chaturthi



8.

Means of Communication

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) man

2. (b) Mumbai

3. (c) forests

4. (a) Air

B. Question Bag :

1. What is transport ?

Ans. Transport is a means used to move goods and passengers from one place to another.

2. Which mode do we use while we travel in cities ?

Ans. Rickshaws, scooters, cars, metro, trains and buses are used to travel in cities.

3. What is air transport ?

Ans. Air transport is the fastest means of transport in the world. e.g. Rocket, aeroplanes.

4. What is water transport ?

Ans. Water transport is the earliest means of transport e.g. Ships, motorboats.

5. Why do we follow safety rules ?

Ans. We follow safety rules to avoid accidents.

C. Fill in the blanks :

1. bicycle

2. foot

3. land

4. high

D. Tick (✓) for correct and cross (X) for the wrong :

1. X

2. ✓

3. ✓

4. X

5. ✓

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9.

People Who Help Us

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (c) yourself

2. (a) food

3. (a) huts

4. (b) clothes

B. Question Bag :

1. Write the names of people who help us.

Ans. Farmer, Carpenter, Blacksmith, Mason, Teacher etc. are people who help us.

2. **Who is blacksmith ?**

Ans. A blacksmith is a person who works with iron and steel.

3. **Why is a farmer important ?**

Ans. Farmers are responsible for all crops and livestock that are needed for us to survive.

4. **Who is a greengrocer ?**

Ans. Greengrocer is a person who sells vegetables and fruits.

5. **Who is a teacher ?**

Ans. A teacher teaches us many subjects, good values and new things.

C. **Fill in the blanks :**

1. crops 2. steel 3. happily 4. smart

D. **Tick (✓) for correct and cross (X) for the wrong :**

1. ✓ 2. ✓ 3. X 4. ✓ 5. X

E. **Match the following :**

1. grows good crop	farmer
2. mends our shoes	cobbler
3. makes huts and houses	mason
4. makes the clothes	tailor
5. makes the steel tools	blacksmith

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10.

Local Governing Bodies

A. **Multiple Choice Questions (MCQ) :**

Tick (✓) the correct answer :

1. (a) India 2. (c) divided 3. (a) voters 4. (b) funds

B. **Question Bag :**

1. **Write the name of local governing body.**

Ans. Village Panchayat is the local governing body.

2. **What is gram panchayat ?**

Ans. Village and gram panchayat is the local governing body.

3. **Who elect the members of a municipal committee ?**

Ans. Municipal Committee members are elected by voters of city.

4. **What are the duties of a village panchayat ?**

Ans. Providing clean drinking water, maintaining village roads etc.

5. **From where does the municipal committee get fund ?**

Ans. The municipal committee gets fund from house taxes, water tax, electricity tax etc.

C. **Fill in the blanks :**

1. head 2. blocks 3. chairman 4. taxes

D. **Tick (✓) for correct and cross (X) for the wrong :**

1. X 2. ✓ 3. ✓ 4. X 5. ✓

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11.

Delhi—The Capital of India

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) Delhi 2. (a) two 3. (c) people 4. (a) ancient

B. Question Bag :

1. Write the name of capital of India.

Ans. Delhi is the Capital of India.

2. Who is the C.M. of Delhi ?

Ans. Mr. Arvind Kejriwal is the C.M. of Delhi.

3. What is the old name of Delhi ?

Ans. Indraprastha is the old name of Delhi.

4. Name the ancient monuments situated in Delhi.

Ans. Red Fort, Lotus Temple, Bangla Sahib are the ancient monuments situated in Delhi.

5. Have you ever travelled in Metro train ?

Ans. No, I have not travelled in Metro train or Yes, I have travelled in Metro train.

C. Fill in the blanks :

1. Metro 2. Indira 3. Border 4. rebuilt

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. X 3. ✓ 4. ✓ 5. ✓

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12.

Mumbai

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (b) one 2. (a) India 3. (b) most 4. (a) oil

B. Question Bag :

1. Where is Mumbai located ?

Ans. The city of Mumbai is situated on the West Coast of India.

2. Write the main festivals of Mumbai.

Ans. Ganesh Chaturthi is the main festival of Mumbai.

3. What are the favourite dishes of Mumbai ?

Ans. Vada Pao and Bhel Puri are the favourite dishes of Mumbai.

4. What is the crude oil ?

Ans. Crude oil is a mineral oil. It is refined into petrol, diesel, lubricants etc.

5. Where is atomic centre situated ?

Ans. Trombay is the place where atomic centre is situated.

C. Fill in the blanks :

1. seven 2. Pao 3. world 4. airport

D. Tick (✓) for correct and cross (X) for the wrong :

1. X 2. ✓ 3. ✓ 4. ✓ 5. X

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13.

Kolkata—The City of Joy

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) Hugli 2. (b) bridge 3. (a) hot 4. (c) diet

B. Question Bag :

1. **What is the earlier name of Kolkata ?**

Ans. Calcutta is the earlier name of Kolkata.

2. **Which sweets are popular in Kolkata ?**

Ans. Rasogulla and Sondesh sweets are popular in Kolkata.

3. **Write three places of tourists' interest in Kolkata.**

Ans. Alipore Zoo, National Library and Shantiniketan.

4. **Write the name of International airport of Kolkata.**

Ans. Netaji Subhash Chandra Bose is the name of International airport of Kolkata.

5. **What are the main industries of Kolkata ?**

Ans. Jute mills and paper mills are the main industries of Kolkata.

C. Fill in the blanks :

1. Calcutta 2. fond 3. Kolkata 4. Polo

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. X 3. ✓ 4. ✓ 5. X

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14.

Chennai—The City of Temples

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (a) two 2. (b) big 3. (a) beach 4. (b) summer

B. Question Bag :

1. **Where is Chennai situated ?**

Ans. Chennai is situated on the Coromandel Coast.

2. **What is the climate of Chennai ?**

Ans. The climate of Chennai is warm throughout the year.

3. **What are the popular dishes of Chennai ?**

Ans. Idli, Dosa, Sambhar are the popular dishes of Chennai.

4. **Write names of five tourist places in Chennai.**

Ans. Marina Beach, VGP Golden Beach, Rath Temple and St. George Fort.

5. **What is Mahabalipuram famous for ?**

Ans. Kapaleshwar and Parthasarthi Temples are well known in Mahabalipuram.

C. Fill in the blanks :

1. fourth 2. longest 3. Chennai 4. old

D. Tick (✓) for correct and cross (X) for the wrong :

1. X 2. X 3. ✓ 4. X 5. X

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15.

The Early Man

A. Multiple Choice Questions (MCQ) :

Tick (✓) the correct answer :

1. (c) forest 2. (a) log 3. (b) foot 4. (c) fire

B. Question Bag :

1. **Where did early man live ?**

Ans. Early man used to live in the forest like animals.

2. **How did early man discover fire ?**

Ans. Early man saw the breaking out of fire in the jungles.

3. **Why did the early man start shaping stones ?**

Ans. Early man started shaping stones to make tools and weapons.

4. **How did the early man learn to make a fire ?**

Ans. He found the fire could be made by rubbing two stones together.

5. **How did early man travel before invention of wheel ?**

Ans. Early men travelled on foot before invention of wheel.

C. Fill in the blanks :

1. killed 2. sharp 3. friendly 4. dog

D. Tick (✓) for correct and cross (X) for the wrong :

1. ✓ 2. X 3. ✓ 4. X 5. ✓

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Political Map of India

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