2nd Term Worksheet [2018 – 19]

Subject - Social Studies Class - V

| Nam | e: | Sec. : | |
|--------------------|----------|--|---------|
| | | <u>Chapter – 8</u> | |
| | | [The Earth and Its Moon] | |
| Crate | er: | [New words] | |
| Bleal | | | |
| Cres | | | |
| Eclip | | | |
| | moon: | | |
| INCAA | 1110011. | | |
| Λct _Δ ι | roids: | | |
| 713101 | i olas. | | |
| | | [Exercises] | |
| [A] | Choos | se the correct answer: | [63] |
| | 1. | We can see the complete shape of the Moon on a full/new moon night. | |
| | 2. | The outermost layer of the Earth is called mantle/crust. | |
| | 3. | At the core of the earth, we can find iron/gold. | |
| | 4. | Neil Armstrong was the first human to set foot on the Moon/Sun. | |
| | 5. | There many craters/waterfalls on the surface of the Moon. | |
| [B] | Write | true or false: | [63-64] |
| | 1. | The Moon takes 365 days to complete one revolution of the Earth. | |
| | 2. | Crescent is a shape of the Moon. | |
| | 3. | The outer core of the Earth creates the magnetic field of the Earth | |
| | 4. | A solar eclipse occurs when the Sun comes between the Earth and the Moon | |
| | 5. | Lunar eclipse is always partial | |
| [C] | Write | the differences between: | [64] |
| | 1. | Solar eclipse and lunar eclipse | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | 2. | Crust and mantle | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | 3. | New moon and full moon | |
| | | | |
| | | | |
| | | | |

| | 4. | Total eclipse and partial eclipse | |
|-----|------------|---|------|
| | | | |
| | 5. | Waxing moon and waning moon | |
| | | | |
| [D] | | ver the following questions: | [64] |
| | 1. Ans. | Name the layers of the Earth. | |
| | | | |
| | 2. Ans. | Why is magnetic field of the Earth important? | |
| | | | |
| | | | |
| | 3. Ans. | What are the phases of the Moon? How do they occur? | |
| | | | |
| | | | |
| | 4. Ans. | Describe the solar eclipse with the help of a diagram | |
| | | | |

| | 5. Ans. | Why do we see only one side of the Moon? | |
|-----|----------------|--|------|
| | 7 | | |
| | | | |
| | | | |
| | | | |
| [D] | Pictur | re Study: | [64] |
| | 1. | Look at the picture and say what is happening. Describe the phenomena. | |
| | Ans. | | |
| | | | |
| | | | |
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Chapter - 9

[Weather and Climate]

| [A] | [Stop to answer] Name one instrument that we generally keep at home to measure temperature | | | | | | | | |
|--------|---|---------|----------------------|------------|------------------------|------------|------------------------|------|--|
| | | | | | | | | | |
| _ | | | | 11 | New words] | | | | |
| Foreca | ists | : | | | | | | | |
| Meteo | rology | : | | | | | | | |
| | | | | 1 | Exercises] | | | | |
| [A] | Choos | e the d | correct answer: | | | | [68-69] | | |
| | 1. | Weat | ther is the | | | | | | |
| | | a. | atmospheric cond | dition for | a long period of tim | ie | | | |
| | | b. | the state of the a | tmosphe | re over a short perio | d of time | e | | |
| | | C. | year to year char | nge in the | e atmosphere | | | | |
| | 2. | The t | two elements of wea | ather and | d climate are | | | | |
| | | a. | dew, mist | | b. temperati | ure and p | precipitation | | |
| | | C. | fog, mist | | | | | | |
| | 3. | Mete | orology is the scien | tific stud | ly of | | | | |
| | | a. | weather and clim | natic con | ditions | | | | |
| | | b. | the study of land | forms | | | | | |
| | | C. | the study of wate | erbodies | | | | | |
| | 4. | Rain | gauge is the instru | ment to | measure | | | | |
| | | a. | rainfall | b. | temperature | C. | humidity | | |
| | 5. | Direc | ction of the wind is | measure | d by | | | | |
| | | a. | thermometer | b. | anemometer | C. | wind vane | | |
| [B] | Write | true o | r false: | | | | | [69] | |
| | 1. | Weat | ther remains same | over a lo | ng period of time | | | | |
| | 2. | Clima | ate is the weather o | condition | s of a place for a lon | iger perio | od of time | | |
| | 3. | There | e is no instrument | to foreca | st weather | | | | |
| | 4. | Infor | mations about wea | ther can | also be collected thr | ough sat | tellites | | |
| | 5. | Weat | ther forecasts are v | ery usefu | ıl to us | _ | | | |
| [B] | Fill in | the bl | lanks: | | | | | [69] | |
| | 1. | | | is an e | ever changing eleme | nt. | | | |
| | 2. | | | descri | bes the atmospheric | conditio | ons over a long period | of | |
| | | time. | | | | | | | |
| | 3. | | | | nd climate are | | and | | |
| | 4. | | :her and climate da | | llected by | | · | | |
| | 5. | | | | e | | | | |
| | 6. | | | | ie | | | | |

| Answ | er the following questions: [69] |
|------------|--|
| 1. Ans. | From where can we get information on weather conditions? |
| | |
| 2. Ans. | How are weather and climate different form one another? |
| | |
| 3. Ans. | What are the elements of weather and climate? |
| | |
| 4. Ans. | What is meteorology? |
| | |
| 5. | Name some instruments used to forecast weather and climate. |
| Ans. | |
| 4 | How can materalogists continuously called the information about weather and climate? |
| 6. Ans. | How can meteorologists continuously collect the information about weather and climate? |
| | |
| 7. Ans. | What is the need for the recording weather? |
| | |
| | |

| | 8. Ans. | How | is weather forecast | ing impo | ertant for us? | | | |
|-------|------------|--------------------|-----------------------|-------------|--------------------------------------|-------------|---------------------|-------|
| [D] | Dietur | | h., | | | | | |
| [D] | | re Stud ify the | climate of the plac | es where | we would wear th | ese dresse: | S. | [70] |
| | | 1 | | | 2. | | | |
| | | | | <u>C</u> | <u> hapter – 10</u> | | | |
| | | | [C | limate a | ınd Climatic Zone | <u>es]</u> | | |
| [A] | Which | n gover | nment agency in I | | op to answer] vides the weather f | orecast? | | [71] |
| | | | | | | | | |
| Weath | ner | : | | | <u>lew words]</u> | | | |
| | | | | | | | | |
| Clima | ıte | : | | | | | | |
| Clima | itic zone | es: | | | | | | |
| | | | | | | | | |
| _ | | | | | | | | |
| _ | | | | | | | | |
| _ | | | | | | | | |
| - | | | | | | | | |
| [A] | Choos | se the c | correct answer: | [] | Exercises] | | | [75] |
| | 1. | | her of a pace deper | nds upon | | | | |
| | | a. | the Sun | b. | the Moon | C. | the planets | |
| | 2. | Therr | mometer, baromete | er, rain ga | auge, wind vane ar | re the inst | ruments that are us | ed in |
| | | a. | | ıg b. | marking | C. | writing | |
| | 3. | In the | e places close to the | e Equato | r, the temperature | will be | | |
| | | a. | low | b. | medium | C. | high | |
| | 4. | | s which blow from | | | | | |
| | | a. | offshore wind | b. | water wind | С. | onshore wind | |

| | 5. | The Torrid zone lies on | |
|-----|---------|---|-----------|
| | | a. only north of the Equator | |
| | | b. either side of the Equator | |
| | | c. only south of the Equator | |
| [B] | Fill ir | n the blanks | [75-76] |
| | 1. | Each heat zone is a zone. | |
| | 2. | The Torrid Zone lies between and and | |
| | 3. | are the trees and plants that grow naturally in a | |
| | | zone. | |
| | 4. | In a climatic zone, climate is almost throughout t | the zone. |
| [C] | Name | e the climatic zones in which the following countries/parts of countries lie: | [76] |
| | 1. | New Zealand | |
| | 2. | Antarctica | |
| | 3. | Africa | |
| | 4. | Southern India | |
| | 5. | South America | |
| [D] | Answ | ver the following questions: | [76] |
| | 1. | What is weather? | |
| | Ans. | | |
| | | | |
| | | | |
| | | | |
| | 2. | What do you mean by climate? | |
| | Ans. | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | 3. | Name the three climatic zones. | |
| | Ans. | | |
| | | | |
| | | | |
| | 4. | What are heat zones? | |
| | Ans. | | |
| | | | |
| | | | |
| | _ | | |
| | 5. | Which zone is called Temperate zone? Describe the zone. | |
| | Ans. | | |
| | | | |
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| 6 A | .ns. | Where does the Figid Zone lie? Describe the zone. | |
|---------------------|--------|--|------|
| | | | |
| | | | |
| | | | |
| | | | |
| 7. | | Name the climatic regions on the basis of climate and natural vegetation. | |
| | .ns. | —————————————————————————————————————— | |
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| | | | |
| | | | |
| [E] P | icture | e Study: | [76 |
| | | | |
| | | 1 | |
| | | [India and Its Neighbouring Countries] | |
| [A] D | o you | <pre>[Stop to answer] think India should maintain good relations with its neighbouring? Why?</pre> | [90] |
| | | | |
| _ | | | |
| _ | | | |
| _ | | | |
| _ | | | |
| – Peninsul | | [New words] | |
| ei III ISUI | ıa | · | |
| Neighbo Handiera | | : | |
| iaiiuieli | art | • | |

[Exercises]

| [A] | Fill ir | n the blanks: | | | [92-93] |
|-----|---------|-----------------------------|--------------------------------|------------------------|-------------|
| | 1. | India is the | largest count | try in the world. | |
| | 2. | India is the | most populou | s country of the world | d. |
| | 3. | Peninsular India looks I | ike a | pointing to the S | outh. |
| | 4. | India lies in the | parts of . | Asia. | |
| | 5. | | Ocean lies to the South o | f India. | |
| | 6. | Sri Lanka is separated f | rom India by | union te | rritories. |
| | 7. | India has | states and | | union |
| | | territories. | | | |
| | 8. | | is the largest state and _ | | is the |
| | | smallest state of India. | | | |
| | 9. | | lies to the South of Pakis | tan. | |
| | 10. | Kosi, Gandak and Karna | ali are rivers of | · | |
| | 11. | | is known as the 'Land of | the Thunder Dragon' | |
| | 12. | Bangladesh lies on the _ | de | elta. | |
| | 13. | | is known as 'the Pearl of | the India Ocean'. | |
| | 14. | | is the cash crop of Bangla | adesh. | |
| | 15. | Sri Lanka has a | climate. | | |
| | 16. | | is the highest peak of My | vanmar. | |
| | 17. | The national capital of C | China is | · | |
| B] | Write | e the names of national cap | pitals and the official langua | ges of the given count | tries: [93] |
| | | Country | National Capital | Official La | anguage |
| | 1. | Pakistan | | | |
| | 2. | Nepal | | | |
| | 3. | Bhutan | | | |
| | 4. | Bangladesh | | | |
| | 5. | Sri Lanka | | | |
| | 6. | China | | | |
| | Answ | er the following questions | | | [93] |
| | 1. | Write the locational exte | ension of India. | | |
| | Ans. | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | 2. | What is peninsula? | | | |
| | Ans. | | | | |
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| Name | the groups of islands of India. | |
|--------------------------------|---|--|
| Name | the neigbhouring countries of India to its West. | |
| | | |
| Name | the neigbhouring countries of India to its East. | |
| | | |
| Name | the neigbhouring countries of India to its North. | |
| | | |
| Name | the largest and smallest union territories of India. | |
| | the largest and smallest union territories of India. e questions with reference to the neighboring countries of India: | |
| | e questions with reference to the neighboring countries of India: | |
| r these Pakis a. Ans. | e questions with reference to the neighboring countries of India: tan: Explain the locations of Pakistan. | |
| r these Pakis | e questions with reference to the neighboring countries of India: tan: Explain the locations of Pakistan. | |
| r these a. Ans. | e questions with reference to the neighboring countries of India: tan: Explain the locations of Pakistan. | |

[D]

| | d. Ans. | Which type of climate do you find in Pakistan? |
|----|----------------------|--|
| | e. Ans. | Name some of the important cities of Pakistan. |
| | f. Ans. | Name the desert located in Pakistan. |
| 2. | China: a. Ans. | Explain the locations of China. |
| | b. Ans. | Write important physical features of China. |
| | Alls. | |
| | c. Ans. | Name some of the crops grown in China. |
| | | |
| | d. Ans. | Which type of industries do we find in China? |
| | | |
| 3. | Nepal: a. Ans. | Write the latitudinal and Longitudinal coordinates of Nepal. |
| | | |
| | | |

Name the countries with whom Nepal share its border.

b.

| Ans. | |
|-------------|---|
| | |
| | |
| | |
| | |
| C. | Name the important rivers of Nepal. |
| Ans. | |
| | |
| | |
| | |
| d. | What is the National capital of Nepal? |
| a. Ans. | What is the National capital of Nepal: |
| A113. | |
| | |
| e. | Name some of the important rivers of Nepal. |
| Ans. | <u> </u> |
| | |
| | |
| f. | Which type of industries do we find here? |
| Ans. | |
| | |
| | |
| | |
| g. | How is the flag of Nepal different from the other flags of the world? |
| Ans. | |
| | |
| | |
| ы. | |
| Bhuta a. | an: Write down the location of Bhutan. |
| a. Ans. | write down the location of Bridtan. |
| AI 15. | |
| | |
| | |
| | |
| b. | What is the official religion of Bhutan? |
| Ans. | |
| | |
| C. | Which type of agriculture is practiced in Bhutan? |
| Ans. | |
| | |
| | |
| | |
| | |

| d. Ans. | Name some of the minerals found in Bhutan. |
|----------------|--|
| e. Ans. | Which type of industries do we find in Bhutan? |
| | |
| Bang a. | ladesh: Explain the location of Bangladesh. |
| Ans. | |
| b. Ans. | Name the some of the rivers of Bangladesh. |
| c. Ans. | Which type of climate does Bangladesh have? |
| d. Ans. | Name the cash crop grown in Bangladesh. |
| e. Ans. | Name some important cities of Bangladesh. |
| f. Ans. | What are the main occupations of the country? |
| Sri La | anka· |
| a. Ans. | Write down the location of Sri Lanka. |
| | |
| | |

| b. Ans. | Name the longest river and largest lake of the country. |
|---------------------------|---|
| c. Ans. | Which type of agriculture is practiced here? |
| | |
| d. Ans. | Name some crops grown in Sri Lanka. |
| e. Ans. | Name some cities of Sri Lanka. |
| Myan a. Ans. | Explain the location of Myanmar. |
| b. Ans. | Name the mountain ranges of the country. |
| c. Ans. | Name the rivers of Myanmar. |
| d. Ans. | Name the crops that are grown in Myanmar. |
| | |

| | e. | Name the minerals resources found in Myanmar. | |
|-------|--------------|--|----------|
| | Ans. | | |
| | | | |
| | | | |
| | f. | Which type of industries do you find in Myanmar? | |
| | Ans. | | |
| | | | |
| | _ | | |
| | g. Ans. | Name the some important cities of the country. | |
| | | | |
| [E] | Picture Stud | y: | [95] |
| | | flags of the neighbouring countries of India. | |
| | | A ** | |
| | | | |
| | | | |
| | | | |
| | 1: | 3 | |
| | | | |
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| | 4 | 5 6 | |
| | | Chapter - 12 | |
| 5.0.7 | | [India - Climate] [Stop to answer] | |
| [A] | Do weather a | and climate influence the lifestyle of a place? How? | [97] |
| | | | |
| | | | |
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| | | | |
| | | | |
| Altit | rude : | [New words] | |
| Seas | sons : | | |

| | | | • | - |
|----|-------------------------|----|---|----|
| 16 | $\mathbf{v} \mathbf{a}$ | ro | | es |
| | X - | | | |
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| | | | | |

| [A] | Choos | se the correct option: | [101] |
|-----|------------|--|-------------|
| | 1. | Loo are [hot/cold] local winds that blow during summer. | |
| | 2. | The cold season remains between [March to June/ November to March] in | India. |
| | 3. | Summer season has [dry weather and excessive hot / fine cool weather and | low] |
| | | temperature. | |
| | 4. | [kal baisakhi / Mango showers] is local wind that blow in West Bengal. | |
| | 5. | [Mawsynram / Thar desert] receives rainfall less than to 10 cm. | |
| | 6. | In winter, hilly region experience [snowfall / rainfall] | |
| [B] | Write | true or false: | [101] |
| | 1. | India has tropical monsoon climate | |
| | 2. | The word 'monsoon' means 'wind'. | |
| | 3. | Rajasthan experiences the highest temperature in summer | |
| | 4. | The local wind <i>loo</i> blows over south India | |
| | 5. | Heavy rainfall causes droughts. | |
| | 6. | 'Mango Showers' are useful for mango and coffee plants | |
| | 7. | The monsoon rain brings relief to the farmers | |
| | 8. | Rainfall is evenly distributed all over India | |
| | 9. | The temperature decreases as we move towards south of India is winter se | ason. |
| [C] | Name | e them: | [101] |
| | 1. | The type of climate India has | - |
| | 2. | These winds reverse their directions seasonally | |
| | 3. | The hot dusty dry winds that blows in Northern Plains | |
| | 4. | The local wind the bring heavy rainfall accompanied with thunderstorm in | West Bengal |
| | 5. | The hottest place of India where minimum temperature is recorded as high | n as 45°C |
| | 6. | Name the local winds of southern India | |
| [D] | Answ | er the following questions: | [102] |
| | 1. | What are the factors affecting the climate of an area? Explain. | |
| | Ans. | | |
| | | | |
| | | | |
| | | | |
| | 2 | NA/leve de col la die bevoe e transical management une of alimente? | |
| | 2. Ans. | Why does India have a tropical monsoon type of climate? | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| _ | Why is there a unique contrast in the climate conditions of India? |
|-------------|---|
| - | |
| - | |
| - | |
| - | |
| _ | |
| - | |
| 1 | Name the four main seasons in India. |
| - | |
| - | Name the states where <i>loo</i> blows in summer. |
| - | |
| ١ | Why do coastal regions have equable climate? |
| - | |
| _ | |
| - | |
| _ | |
| - | |
| - | |
| ١ | Why is kal baishakhi is good for Assam and West Bengal? |
| - | |
| - | |
| - | |
| _ | |
| _ | |
| _ | |
| | |
| _ | |
| 1 | Name two branches of south-west monsoon. |
| - 1 | Name two branches of south-west monsoon. |
| - 1 - | Name two branches of south-west monsoon. |
| _ | |
| | Name two branches of south-west monsoon. Why does the life of the India farmer revolve around the monsoon? |
| | |
| _ | |
| _ | |

| | 10. Ans. | Why is 'mango shower' given its name? | |
|------------|---------------|---|----------------------|
| - 1 | Diet | o Study (| [400] |
| Ξ] | Picture | e Study: | [102] |
| | | season is being depicted in the picture? Write a few lines about t | the season in India. |
| | Ans. | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | Chapter - 13 [India - Natural Vegetation] | |
| | In wha | [Stop to answer] at ways can you help conserve trees and promote afforestation? | [106] |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | [New words] | |
| tui ~es | | tation : : | |
| 03 | | · | |
| cid | luous tre | ees: | |
| nif | erous tre | ees: | |
| | | [Exercises] | |
| | Fill in 1. | the blanks: The trees that do not shed their leaves all at a time are called | [107] |
| | 1. | trees. | |
| | 2. | Trees of forests are tall and cone-shaped | d. |
| | 3. | forests is found in Ladakh region of Jan | |
| | 4. | The tidal forests of Ganga delta is called | |

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| | 5. | Since 1950, | is c | elebrated when thousands of | trees are planted. | | |
|----|------------|---|---------------------|--------------------------------|--------------------|--|--|
| B] | Write | down the names of the | forests that are fo | ound in these regions: | [107] | | |
| | 1. | Andaman and Nicobar Islands | | | | | |
| | 2. | 1000 metres altitude in the Himalayas | | | | | |
| | 3. | Desert region of North | West India | | | | |
| | 4. | Deltas of Mahanadi an | nd Krishna rivers | | | | |
| | 5. | Deccan Plateau and th | e Terai region | | | | |
| C] | Name | them: | _ | | [107] | | |
| | 1. | Vegetation types grow | close to one anot | her in abundance | | | |
| | 2. | Forests found in heavy | rainfall region | | | | |
| | 3. | Cone-shapes trees with | needle-like leav | es | | | |
| | 4. | Forests that have trees | s with thorny leav | ves and widespread roots | | | |
| | 5. | Tress with respiratory | roots | | | | |
| | 6. | The movement where villagers cling to the trees in order to save them | | | | | |
|)] | Match | the words of column A | to the words of co | olumn B: | [108] | | |
| | | Column A (Forests) | | Column B (Trees) | | | |
| | 1. | evergreen | a. | sundari | | | |
| | 2. | deciduous | b. | rosewood | | | |
| | 3. | coniferous | C. | cacti | | | |
| | 4. | thorny scrub | d. | pine | | | |
| | 5. | tidal | e. | deodar | | | |
|] | Answe | er the following question | ns: | | [108] | | |
| | 1. Ans. | In which parts of India | _ | | | | |
| | | | | | | | |
| | 2. Ans. | Name some trees found | | | | | |
| | | | | | | | |
| | 3. Ans. | Why do the trees thorr | ny forests have tr | ees with thorny leaves and lor | ng roots? | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 5. Why does India have very little forest cover? Ans. 6. How can we conserve forests? Ans. Picture Study: Identify the type of trees in the picture. Write some uses of these trees. Ans. | 4. Ans. | Why are forests important to us? | |
|---|------------|--|-------|
| 6. How can we conserve forests? Ans. Picture Study: [108] | 7 (113) | | |
| 6. How can we conserve forests? Ans. Picture Study: [108] | | | |
| 6. How can we conserve forests? Ans. Picture Study: [108] | | | |
| Picture Study: [108] Identify the type of trees in the picture. Write some uses of these trees. | | | |
| Picture Study: [108] Identify the type of trees in the picture. Write some uses of these trees. | | | |
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