

Question 1**[20marks]**

Direction: For each question, there are four alternatives: A, B, C and D. Circle the correct answer.

“It is the form of government in which power and civic responsibilities are exercised by the entire citizen through freely elected representatives.”

I. Which form of government did Bhutan adopt from the year 2008?

- A Republic Government
- B Constitutional Monarchy
- C Presidential Government
- D Democratic Constitutional Monarchy

II. Different places on the earth receive varying amount of sunlight. This is caused by

- A size of the Earth.
- B shape of the Earth.
- C surface of the Earth.
- D amount of water on the Earth.

III. Carrying of “**toray**” and “**phob**” is NOT very common now a days. This indicates change in

- A culture
- B attitudes
- C values
- D festival

IV. If Karma celebrates his birthday on 29th February 2024. His next birthday would be celebrated in the year.

- A 2023
- B 2024
- C 2025
- D 2028

V. Animals like takins, blue sheep and musk deer are found in the Greater Himalayas while buffaloes and tigers are found in the Southern Foothills. This is because of the difference in the

- A altitude.
- B season.
- C latitude.
- D monsoon.

VI. The climate between 2000 meters to 3000 meters is

- A Sub-tropical zone.
- B Alpine zone.
- C Sub alpine zone.
- D Temperate zone.

VII. The Sun appears to rise in the east and set in the west because the

- A Earth rotates from west to east.
- B Earth rotates from east to west.
- C Sun moves from west to east.
- D Sun moves from east to west.

VIII. This year the population of our school decrease from last year, this happened due to

- A migration.
- B increase in birth rate.
- C decrease in death rate.
- D natural change in population.

IX. What would be the season in Bhutan when Australia has summer?

- A Winter
- B Summer
- C Spring
- D Autumn

X. The waste production has increased over the years. This is due to

- A Increase in medical facilities.
- B Increase in import items.
- C Increase in population.
- D Increase in houses.

XI. In a place 200 people died while 90 babies were born. The population of a place would be changed by

- A 110
- B 120
- C 150
- D 17

XII. Dechen coordinated the reconstruction of a temple in her village by collecting funds from people. This initiative could help in

- A protecting our country.
- B promoting our language and rituals.
- C preserving and promoting our culture and traditions.
- D preserving our country's independence and sovereignty.

XIII. The surface of the Earth is covered by lithosphere and hydrosphere. What percent of the earth surface is covered by the hydrosphere?

- A 70%
- B 71%
- C 72%
- D 73%

XIV. Karma is 18 years old and now eligible to vote in the next local election. What type of person should he vote for?

- A strong and caring
- B wise and handsome
- C wise and responsible
- D friendly and educated

XV. While Ap Ugyen was digging the ground to build his house, he found an old statue.

This is an example of

- A tradition.
- B invention.
- C tangible culture.
- D intangible culture.

XVI. 'It is the nearest planet to the sun. It is also the hottest and the smallest planet in the Solar System.' The above statement best describes?

- A Jupiter.
- B Neptune.
- C Mercury.
- D Earth.

XVII. Which of the following ways are TRUE about preserving our culture?

- I Speaking Dzongkha
 - II Wearing pant and shirt
 - III Wearing gho and kira
 - IV Visiting Monasteries
- A I, II and III
 - B I, III and IV
 - C I, II and IV
 - D II, III and IV

XVIII. Seasons are caused by

- A the Sun moving around the Earth.
- B rotation and tilted axis of the Earth.
- C rotation and revolution.
- D revolution and tilted axis of the Earth.

XIX. Closest planet to the Sun is Mercury and the furthest is

- A Neptune.
- B Pluto.
- C Saturn.
- D Uranus.

XX. Respecting elders, saying prayers before meals, making offerings to god and goddess, showing love and kindness and playing traditional games are some examples of

- A preservation of culture.
- B preservation of nature.
- C protecting the country.
- D disrespecting the culture.

Question 2

[5]

Direction: Fill in the blanks with the appropriate word(s)

- a. As a Bhutanese, you have rights such as freedom of speech, movement and to vote. All these are ourRights.
- b. The Sun is also a
- c. The planets move around the Sun in fixed paths called.....
- d. There are 735,553 people in Bhutan. This figure indicates of our country.
- e. The average weather condition of a place which last over a longer period of time is.....

Question 3

[5]

Direction: Match each item in column I against the most appropriate item in column II. Write the correct alphabet in the space provided in column III.

column I		Column II		Column III
i	The council of ministers	a.	altitude	
ii	Gomphu Kora	b.	Lengye Zhungstho	
iii	The height above the sea level	c.	population distribution	
iv.	The spread of population in a given area	d.	Trashhi Yangtse	
v.	The head of Religious is	e.	King	
		f.	Je Khenpo	

Question 4**[5]****Direction:** Write TRUE or FALSE against each statement in the space provided.

- a. If Tashi is a pilot, he will be flying the airplane in the layer of hydrosphere. ()
- b. Love and unity can keep the family together. ()
- c. The spinning of the Earth on its axis is called rotation. ()
- d. Prime Minister and Ministers wear blue kabney with Patang or Goentag. ()
- e. Speaking dzongkha language cannot help in the promotion of cultural heritage. ()

Question 5**[10]****I. Why is the Earth considered as a unique planet? Support your answer with **ONE** reason.****(1)**

II. Due to modernization, cultural change is happening in Bhutan. What **TWO points would you suggest to promote and preserve our culture?****(2)**

III. What would happen if the Earth moves closer to the Sun?**(1)**

IV. Explain the effects of the motion of the Earth on human lives.

(2)

V. Cultural change is happening in Bhutan due to modernization. If you were a school principal, what **TWO** points would you suggest to promote and preserve our culture?

(2)

VI. Write **ONE** difference between Weather and Climate with example.

(2)

Question 6.

[5]

I. Write at least **THREE** impacts of population on environment.

(3)

II. Which climate zone is not suitable for agriculture? Why?

(2)

*****Happy Vacation*****