

# HOLIDAYS ASSIGNMENT CLASS IX SESSION 2021-22



- 1. Describe the circumstances leading to the outbreak of revolutionaries protest in France.
- 2. Which groups of French society benefited from the revolution? Which sections of the society would have been disappointed with the outcome of revolution?
- 3. Draw a list of democratic rights we enjoy today . Whose orgin could be traced to the French revolution.
- 4. Analyse the rise of Napolean.
- 5. Explain the achievement of Napolean benaparte of France.
- 6. Which period in French history' is known as the region of terror?
- 7. Compare the political, Economic and social conditions of France before and after the revolution.
- 8. What was he convention describe it's role in France
- What was the role of philosophers and thinkers in the French revolution.Explain by giving example
- 10. What was the role of Jacobins during the French Revolution?
- 11. What is the langitydinal and latitudinal extension of India? What is its importance?
- 12. Why do we need standard Meridian for India?
- 13. In what way the central location of India. In the 8ndia ocean has been yo its advantage.
- 14. Describe the location and size of India.
- 15. The sun rise two hours earlier in Arunachal Pradesh as compared to Gujarat in the west.

#### **SST**

- 1. What is dictatorship and democracy?
- 2. Which is the most common form of democracy? Why is this form of democracy necessary?
- 3. Explain the major features of democracy.
- 4. A democratic government is a better government because it is a more accountable form of Government Explain.
- 5. Democracy provides a method to deal with difference s and centiflicts. Explain.
- 6. Democracy enhance the dignity of citizens. Explain
- 7. Democracy is better than other forms of government because it's allows is to correct its own mistakes. Explain
- 8. Explain the basic requirements for the production of Goods and services which one is the most important.
- 9. State any four features of land as a factor of production
- 10. Write any four characteristics of labour as afactor of production
- 11. Mention four characteristics 9f an entrepreneur or human capital as a factor of production.
- 12. What are the different ways of increasing production on the same piece of land?
- 13. What was Bastille?
- 14. Who was Napolean?
- 15. Who was maxmillion robesplerre
- 16. Trace the events wuic led to the Fall of Bastille.
- 17. What is substances crisis.mention any two factor responsible for this infrance?
- 18. What was the role of philosophers and thinkers in the French revolutionaries? Explain it
- 19. Defines 1. Peninsula. 2. Latitude s 3. Longitude
- 20. What is the north south and the east west distance of India?
- 21. What is the longitudinal and latitudinal extension of India? What is its importance?
- 22.In which hemisphere does india lie with reference to the prime meridian. Mention the value of the standard Meridian of India.
- 23. What is the difference between the durations of day and night hardly felt at Kanyakumari but not son in Kashmir?
- 24. Describe the implications of India is longitudinal extent.
- 25. Give. Brief account of India's contacts with the outside world in anicent India and mediaeval times.

# English {Assignment- I}

- 1. Read the extract carefully and answer the following questions
  The screen was lit up and it said: "today's arithmetic lesson is on the addition of proper fractions. Please insert yesterday's homework in the proper slot."
  Margie did so with a sigh. she was thinking about the old schools they had when her grandfather's grandfather was a little boy.
- (a) when was the screen lit up?
- (b) what did the mechanical teacher ask Margie to do?
- (c) what kind of schools were in the past when Margie 's grandfather used to study?
- (d) Name the chapter and the writer
- (e) what did Margie think after inserting her homework in the proper slot?
- 2. How did Margie learn her lesson on the mechanical teacher?
- 3. Imagine you are Margie. You are fed up with the mode of learning on a mechanical teacher. Besides, you are alone and there is none with whom you can discuss your lessons or any problem you face therein. Express your frustration in the group form of a diary entry.
- 4. Imagine you are Robert Frost. You have chosen the desired path and now you are very happy and successful. Write a short note on the importance of choosing a goal and doing your best to achieve it.
- 5. Have you ever had a time when your decision proved to be wrong and you regretted why you did not take a right decision? If yes, explain the situation and its pros and cons.
- 6. Imagine yourself in place of the lost child and write a diary entry on your experience after having been lost in the fair.
- 7. Write a note on the man who saved the child.
- 8. Whom do you hold responsible for the child having been lost- parents or the child himself? Give a reasoned answer.
- 9. The parents should make their children learn their whereabouts like their names, address, phone numbers so that they may prove to be useful in an emergency. Do you agree with the statement? Why/why not? Justify with reference to the current story.
- 10. Write a short note on Toto.
- 11. Imagine you have seen a girl playing a xylophone and you too want to play it but your close ones have discouraged you due to your shocking deafness.

  Describe how you are hurt, in a paragraph.

# 12. Read the sentences given below and fill in the blanks using singular or plural verbs.

(i ) The price of t	nese jeans (is/are) reasonable.
(ii) Bread and bu	itter( was/ were) our daily food in hostal.
(iii) Fifty miles	(is /are) a long distance

- (iii) Fifty filles\_\_\_( is /are) a long distance.
- (iv) Gulliver's Travels' \_\_\_\_( is/are) an interesting book.

<b>13</b> .	. Choose the correct word from	the options g	given in the	bracket to o	complete
the	e following passage.				

the following passage.
Are( a) (some/this/these/their) leopard trustworthy at moment? He stretched
himself out in (b)_( a/an/the/any) chair and accepted beer that I offered
(c)(her/him/his/their). Then he said that leopard were brought in by(d)_(
any/some/little/ few) hunter and they were nearly of same size.
14. It is said that when you educate a boy- you educate an individual but when
you educate a girl, you educate an entire family. with reference write an article in
100- 150words on importance of girl child education. You are Anu/ Anup.
15. Rakesh was caught missing the class and playing in the ground. What
happened thereafter? Write in a paragraph.
16. Write a diary entry in 100-150words based on the given clue.
You heard a mystery story from your class teacher today about the power of
intuition, sixth sense and feel its pleasure telling you something about the new
student.
17. Fill in the blanks with the correct forms of the words given in the brackets.
Ram and Shyam are from Delhi,but they (a) _( live) in Madrid. They _(b) (work) for
Opel, the car factory. Ram and Shyam (c)( like) swimming and cooking. They (d)
( not have) a car.
Tenses:
18. They(build) a new Power station at the momen18. They(build) a new
Power station at the momen
19. "What time( keshav come)?" "About an hour ago."
20. I( not go) to the cinema last night. I ( be) too tired.
21. Fill in the blanks with appropriate determiners
(a) How milk is available in the bowl
(b) From the container I found items missing.
(c) That he is honest boy is known to all.
22. Fill in the blanks with appropriate articles
(a)He can play( the/a) tabla very well.
(b) The dog( the/ a) faithful animal
(c) This is( the/a) worst performance I have ever seen.
23. Fill in the blanks using anyone of the given in brackets
(a) it is a public holiday today,so
(nothing/nowhere) is open.
(b) The( other/ another) students went back home.
(c) I don't agree with(either/ neither) Ram (or/nor) shyam.
24. Fill in the blanks with the most grammatically appropriate words
Rain as a welcome relief the heat and dust of the summer. Rain is
wonderful gift of nature to all mankind. If there no rains, all the vegetation will

wither away.

25. Fill in the blanks with the words that you consider to be the most appropriate Our city was actually short of water. In one of my lectures I stressed upon the need to (a) \_\_ water. We (b) \_\_ the ways of harvesting rainwater and making use of every (c) \_\_that was available. I (d)\_ surprised to hear the intelligent suggestions of a seven year old boy.

#### **ENGLISH**

#### **Assignment sheet -II**

Choose any part of the following questions:

#### {PART -A}

- 1. What happened with Evelyn at the age of 11?
- 2. Describe Evelyn's mental condition while going first time to the Royal Academy of Music in London?
- 3. 'Evelyn never looked back'. How did she continue her journey?
- 4. 'Men with bushy beard give me trouble'. Why does Evelyn say so?
- 5. Imagine you seen a girl playing a xylophone and you too want to play it but your closeones have discouraged you due to your shocking deafness. Describe how you are hurt,in a paragraph.
- 6. How did she inspire the specially abled people? OR

# {PART - B}

- 1. How did Grandfather react when Toto had torn the narrator's blazer?
- 2. Why was Toto brought home secretly by Grandfather?
- 3. How did Grandfather take Toto along while going to Saharanpur?
- 4. How was Nana put into trouble by Toto?
- 5. If you are grandfather's place, what would you do? Would you keep Toto with you or send him back to the tonga-driver? Why/why not?
- 6. What kind of a pet would you like to have if you get a chance and why?

# **{Writing & grammar}**

# All questions are compulsory

- 7. Imagine you have been selected as a member of cricket Team of India. You are in seventh heaven. Write a diary entry in 100-150words.
- 8. Fill in the blanks with will/shall
- (a) we \_\_ play cricket in the evening.
- (b) she \_\_\_\_ be twenty tomorrow.
- (c) \_\_ I get you a glass of juice.
- 9. Complete the following paragraph using the words/phrases will have, will be a wonderful place to live in, will be serene, people will be friendly}

The country of my dreams Its and happy-go- lucky. It pictures landscapes. The beaches and beautiful.  10. We ( shall organise/ organising)  11. You at Hotel Gulmohar from June 5 to 10.( Will be staying/ shall stayed 12. By the end of this year, mother all the works of Tagore.( Will have reshall be read)  13. I two books yesterday. ( Have bought/ bought)  14. I this work till evening.( Will finish/ shall finish)  15. Tomorrow morning he me the important project of company. ( Sassign/ will assign).	) ad/

#### Hindi

# **Assignment**

प्रश्न 1=किन्ही पांच अनुच्छेद का लेखन करे।

मातृ भाषा में घटती अभिरुचि, पेड़ पौधे और हमारा जीवन, जहा चाह वहां राह, बढ़ती सड़क दुर्घटनाएं, विज्ञापन का महत्व,मधुर वाणी

प्रश्न 2=जल संरक्षण तथा कोरोना से बचाव के लिए एक एक नारा लेखन लिखे।

प्रश्न3=पाठ एवरेस्ट मेरी शिखर यात्रा के आधार पर लेखिका बचेंदी पाल का जीवन परिचय लिखे।माउंट एवरेस्ट की जानकारी एकत्र कर चित्रों सहित प्रदर्शित करे

प्रश्न 4=आपकी व्याकरण की पुस्तक में निर्धारित पहले पांच पत्रों का लेखन करें। प्रश्न1=गिल्लू पाठ के आधार पर कौवे को समादत और अनादत क्यों कहा गया?

प्रश्र 5=पशुओं में भी संवेदनाएं होती है स्पष्ट करे।

प्रश्न 6 =धूल किस प्रकार श्रृंगार करती है?

प्रश्न 7=धूल और मिट्टी में क्या अंतर है?

प्रश्न 8=पोशाक हमारे लिए कब बंधन बन जाती है?

प्रश्न9=हमारे जीवन में पोशाक क्या महत्व है? पोशाक समाज में हमारा दर्जा कैसे निश्चित करती है?

प्रश्र 10=बचेंद्री पाल की सफलता पर करनाल ने कैसे बधाई दी?

प्रश्र 11 =मीनू मेहता ने क्या क्या जानकारी?

प्रश्र12=लेखिका को देख कर की हक्का बक्का क्यों रह गया?

प्रश्न13 चढ़ाई के समय एवरेस्ट की स्तिथी क्या थी?

प्रश्न14=धूल पाठ के माध्यम से लेखक क्या संदेश देना चाहता है?

प्रश्न15=लेखक ने हीरे से भी कीमती किसे कहा है?

प्रश्न16=बुढ़िया को खरबूजे बेचते देख पास पड़ोस वाली को क्यों परेशानी हो रही थी?

प्रश्न 17=लड़के की मृत्यु के दूसरे दिन बुढिया का खरबूजे बेचना कहां तक उचित था? तर्क सहित उत्तर दे।

प्रश्र 18=शोक के समय धनी और निर्धन की दशा में क्या अंतर होता है?

प्रश्न 19=शोक करने गम मानने की भी सहूलियत होनी चाहिए। स्पष्ट करे।

प्रश्न 20=हिमपात किस तरह होता है?

प्रश्न 21=एवरेस्ट की चोटी पर पहुंच कर बचेंद्री पल ने क्या किया?

प्रश्न 22=बेस कैंप में लेखिका की मुलाकात किस से हुई?

प्रश्न 23=अंगदोर जी के साथ यात्रा करने के लियेलेखिका को क्या शर्त माननी पड़ी?

#### Science

### **Chemistry Assignment**

# **Chapter 1 matter in our surroundings**

- 1. With the help of labeled, describe in brief the sublimation process of ammonium chloride
- 2. Account for the following
- (A) When sugar crystals dissolve water the level of water does not use appreciably
- (B) We are able to sip hot tea from a saucer rather than from a cup
- 3. CO 2 is a gas. Justify the given statement by two reasons
- 4. (a) convert 350C to Kelvin
- (b) Define latent heat of fusion
- 5. Comment why sponge is considered as a solid although it is compressible
- 6. Small quantities of water and ether are placed
- 7. Give three points of differences between liquid state are almost and gaseous state.
- 8. Why are gases highly compressible while solids are almost incompressible?
- 9. Which of the following factor(s) is are responsible for change of state of solid CO2 into vapours.
- (a) Increase in pressure
- (b) Decrease in pressure
- (c) Increase in temperature
- (d) Decrease in temperature
- 10. Name the process associated with the following:
- (a) A drop of ink placed in a glass of water spreads throughout water
- (b) Dissolving salt in water
- 11. Name one property which is shown by naphthalene and not by sodium chloride.
- 12. Can we urged fever as matter? give reasons
- 13. Solids are heavy generally and gases are light . Explain?
- 14. What is the p[physical state of water at
- (a) 2500C(b) 1000C (c) 780C
- 15. Abbreviate CNG and LPG. Which property of matter is observable from them.

#### **Biology**

### **Assignment**

#### Chapter 1: Improvement in Food resources.

- 1. Why is chemical method of controlling pests not considered good?
- 2. What are the different types of fisheries. Write down the economic importance of fish culture?
- 3. Give points of diff. b/.w egg producing chicken and broiler producing chicken.
- 4. What are the different ways of improving the crop variety at seed level. Explain them briefly
- 5. What do you understand by organic farming?
- 6. Define the following terms
- (a) Green manure (ii) Photoperiod (iii) Roughage (iv) Apiculture
- 7. Mention one advantage and one disadvantage of Green revolution
- 8. What are the indications for a diseased cattle?
- 9. How many nutrients are required in lesser quantities and what are they commonly called?
- 10. During heavy rains in a selection of crop combination in mixed cropping
- 11. List the desirable traits for which improved poultry breeds are developed.
- 12. Difference b/w manues and fertilisers
- 13. Discuss the disadvantage of excessive irrigation.
- 14. Why are kharif crops more susceptible to infestation than the Rabi crops.
- 15. Name the Italian bee variety used for honey production and mention two reasons for why it is preferred over other varieties?
- 16. Define weed. Give two examples
- (b) Why is it essential to remove needs from agriculture fields.
- (c) What are medicines? Name one

# **Physics**

- 1. You might have observed that when you walk on ice you take small steps. Why?
- 2. Why you have to apply more force in moving a cycle which is punctured?
- 3. If someone jumps to the shore from a boat, the boat moves in the opposite direction. Why?
- 4. Why a fireman finds it difficult to hold a hose which ejects amounts of water at a high speed?
- 5. Why you tie the luggage with a rope on the roof of buses?

#### Maths

- 1. Rationalize the denominator
- 2. Simplify $(8+\sqrt{5})(8-\sqrt{5})$  (ii)  $(10+\sqrt{3})(6+\sqrt{2})$
- 3. Express 0.432 and 0.13 in the Form p/q where p and q are integer and q+
- 4. Simplify and find value of  $(243)^{6/5}$  (b)  $(729)^{1/6}$
- 5. For what value of m' is  $Xx^2 2mx^2 + 16$  divisible by X+2
- 6. If y =-1 is a zero of the polynomial q(y)  $4y^3 + ky^2 y 1$  then find the value 9f K.
- 7. If x-3 and x-1/3 are both factors of.  $ax^2 + 5x + b$ , Show that a=b.
- 8. Evaluate by using suitable identities  $(-25)^3 + 10^3 + 15^3$  (b) 10.2 x 9.8 (c)  $(998)^2$
- 9. Find the value of.  $A^3+8b^3$  If a+2b=10and ab =15
- 10. Find the coefficient and degree of  $x in 23x^2 5x + 1$
- 11. Factorize  $2y^3 5y^2 19y + 42$
- 12. Write an example of a monomial a binomial and a trinomial having variable'x' and degree 5.
- 13. Plot the points(-3,2),(-7,-3),(6,-3) and (2,2) and write the name of the figure obtained by joining them in order.
- 14.In which quadrant do they (-2,-4),(5,-3),(-7,4).
- 15. Write the linear equation y-7=0 in two variables.
- 16.If (2k-1,K) is a solution of the equation 10x-9y=12, then find the value of k.
- 17. Write the equation of the line that is parallel to y-axis and passing through the point(-3,0).
- 18.Express5=6x-7y in the form ax+by+c=0 and indicate the values of a,b,c.
- 19.In how many lines can distinct planes intersect.
- 20.If the graph of the equation 4x+3y=12 cuts the coordinator axis at A and B, then find the length of hypotenuse of right triangle AOB.
- 21. Plot ordinate 6 and abscissa -2 in graph.
- 22. By using identity simplify 93<sup>3</sup>-107<sup>3</sup>
- 23.If a+b+c = 9 and ab+bc+ca=26. Find  $a^2+b^2+c^2$
- 24.Factorize4x<sup>2</sup>+8x+3
- 25. Find value of  $\sqrt[4]{81^{-2}}$

- 1 Check whether pts. (1, -1) and (-1, 1) lie in the same quadrant.
- 2 Name of point 'x'-----.
- 3 Co-ordinates of origin are-----.
- 4 Point 'y' is known as-----.
- 5 The abscissa of any point on y-axis is-----
- Find the point which lie on y-axis at a distance of 5 units in the negative direction of y-axis.
- Which of the point P(0, 3), Q(1, 0), R(0, -1) and T(1, 2) do not lie on x-axis.
- 8 Write the measure of the angle between the co-ordinate axis.
- 9 Solve the equation 2x+1=x-3 and represent on (i) number line(ii)Cartesian plane.
- Draw the graph of equation represented by a straight line which is parallel to x-axis and at a distance 4 units above it.
- Draw graph of 2y=x-1 and y=7-2x on same graph and find their common solution.
- Determine the point on the graph of the equation 2x+5y=19. Whose ordinate is 3/2 times its abscissa.
- 13 If C is mid point of AB and D is mid point of AC. Prove that AD= 1/4AB
- 14 Prove that every line segment has one and only one mid point.
- 15 How many planes can be made to pass through three distinct points.