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MODEL SCHOOL ROHTAK

Run by - MODEL EDUCATION SOCIETY, ROHTAK

Summer Vacation Home Work (2022-23)

Class - X

Maths

Do all exercises and examples of Ch – 1,2,3 in practice notebook.

SOLVE THE FOLLOWING MENTAL ABILITY QUESTIONS

- 1) Co-primes are numbers whose HCF is
 - (a) Less than 1
 - (b) More than 1
 - (c) 1
 - (d) None of these

2) The sum of the exponents of the prime factors in the prime factorization of 204 is

- (a) 1
- (b) 2
- (c) 4
- (d) 6

3) The least number that is divisible by all the numbers from 1 to 10 (both inclusive) is

- (a) 10
- (b) 100
- (c) 504
- (d) 2520

4) If one zero of the quadratic polynomial x²+ 3x + k is 2 then value of k is

- (a) 10
- (b) -10
- (c) 5
- (d) -5

5) If zeroes of polynomial $x^2 + ax - b$ are reciprocal of each other, then b is equal to (a) 1

- (b) -1
- (c) 2
- (d) -2

6) The pair of equations
5x - 15y - 8 = 0
$3x - 9y = \frac{24}{5}$ has
(a) One solution
(b) Two solution
(c) Indefinitely many solution
(d) No solution
(e) 7) The active formation of a make the marking the manufacture linear which are
 I he pair of equations x = a and y = b graphically represents lines which are (a) Devalued
(d) Parallel (b) Intersecting at (b)
(c) Coincident
(d) Intersecting at (a,b)
8) If a pair of lines is consistent , then the lines will be
(a) Parallel
(b) Always coincident
(c) Intersecting or coincident
(d) Always intersecting
9) The value of k for which the equation $3x - y + 8 = 0$ and $6x - ky = -16$ represent
coincidentlines is
(a) -1
(b) $-\frac{1}{2}$
(c) 2
(d) -2
10) For what we have of hither following quatern of equations will be inconsistent
10) For what value of K the following system of equations will be inconsistent $K_{X} \pm 2V_{-5} = 0$, $8v \pm kv_{-1}10 = 0$
(a) -1
(b) -2
(c) -3
(d) -4
11) The largest number which divides 70 and 125, leaving remainders 5 and 8 respectively, is
(a) 13
(b) 65
(c) 875
(d) 1750
12) The LCM of smallest two digit composite number and smallest source site number is
(a) 12
(a) 12 (b) 4
(c) 20
(d) 44

(a) 27

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- (b) 37
- (c) 17
- (d) 57

14) The zeroes of the quadratic polynomial $x^2 + 99x + 127$ are

- (a) Both positive
- (b) Both negative
- (c) Both equal
- (d) One positive and one negative

15) If the product of two zeroes of polynomial $3x^3 + 5x^2 - 7x - 27$ is 3, then the third zero is

- (a) 9
- (b) 1
- (c) 3
- (d) $\frac{1}{3}$

16) What is the HCF of smallest prime number & smallest composite number

- a) 2
- b) 4
- c) 8
- d) 6

17) Comparing the ratios $\frac{a_1}{a_2}$, $\frac{b_1}{b_2}$ and $\frac{c_1}{c_2}$, the pair of linear equations 3x+5y=7, 9x+15y=21 are

- a) Parallel lines
- b) Intersecting lines
- c) Co-incident lines
- d) Perpendicular lines

18) Determine the value of p if the following system of equation has infinitely many solution.

- 3x y = 5
- 6x 2y = -p
- a) 10
- b) 10
- 5 c)
- d) - 5

19) Find the zeroes of y=f(x)



a) 3

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- b) 7
- c) 8
- d) 5

20) From the stationary shop, Pari bought 2 pencils & 3 pens for Rs 40 and Diksha bought 1 pencil & 2 pens for Rs 25. The price of one pencil & one pen is respectively a) 5 & 10

- b) 10 & 5
- c) 8 & 8
- d) 10 & 7.5

CASE STUDY BASED QUESTIONS:-

A) Sumit, the student of class X has made the following prime factorization tree model. He has raised the following questions:-



- 1) How many prime-factors are there in the tree
 - a) 5
 - b) 6
 - 7 c)
 - d) 8

2) Find the sum of exponents of prime factor

- a) 5
- b) 6
- 7 c)
- d) 8

3)	What is the HCF of all prime-factors
	a) 1
	b) 11
	c) 13
	d) 2
4)	What is the LCM of all prime-factors
	a) 15015
	b) 30030
	c) 5005
	d) 11
5)	The sum of c & d is
	a) 148
	b) 5148
	c) 1001
	d) 143
	B) A boat can travel 30 km upstream & 44 km downstream in 10 hours . In 13 hours it
	can go 40 km upstream & 55 km downstream.
	Boat And Stream
	Speed = Speed =
	Speed Of Stream + Speed Of Boat Speed Of Stream - Speed Of Boat
	Downstream Upstream 🦳

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- 1) What is speed of boat in still water.
 - a) 7 km/h

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- b) 8 km/h
- c) 6 km/h
- d) 9 km/h
- 2) What is the speed of stream.
 - a) 3 km/h
 - b) 2 km/h
 - c) 4 km/h
 - d) 5 km/h

3) How much time will boat take to cover 20 km upstream and 33 km downstream

a) 6 Hours

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- b) 7 Hours
- c) 8 Hours
- d) 5 hours
- 4) If speed of boat is 7 Km/h and speed of stream is 6 km/h. How much time it will take to cover distance of 26 km upstream
 - a) 2 hours
 - b) 1 hour
 - c) 26 hour
 - d) Cannot determine
- 5) Speed of Vivek to sail the boat in still water is 10 km/h, speed of stream is 2 km/h. Distance to cover 48 km. Vivek sails downstream. What should be the speed of Manoj to sail the boat upstream so that he takes same time to cover the same distance.
 - a) 8 km/h
 - b) 14 km/h
 - c) 10 km/h
 - d) 6 km/h

Assess your preparation by solving these questions:-

Question:1:-Solve the following pairs of equations for x and y:

 $\frac{15}{x-y} + \frac{22}{x+y} = 5, \ \frac{40}{x-y} + \frac{55}{x+y} = 13; \ x \neq y, \ x \neq -\gamma$

Question:2:- Solve for x and y:

 $\frac{xy}{x+y} = \frac{1}{5}, \frac{xy}{x-y} = \frac{1}{7}; x+y \neq 0, x \neq y$

Question:3:- The sum of the digits of a two digit number is 12. The number obtained by interchanging the two digits exceeds the given number by 18. Find the number.

Question:4:- Solve the equations graphically:

2x + y = 2; 2y - x = 4

Question:5 :- If α , β are roots of the polynomial 5x2+5x+1 then find the value of

a) $\alpha^2 + \beta^2$ b) $\alpha^{-1} + \beta^{-1}$

Question:6:-If the polynomial $x^4 - 6x^3 + 16x^2 - 25x + 10$ is divided by $(x^2 - 2x + k)$, the remainder comes out to be x + a, find k and a.

Question:7:- Show that 5 + 3 $\sqrt{2}$ is an irrational number.

Question :8:- A man travel 600 km partially by train and partially by car. It takes 8 hours and 40 minutes if he travels 320 km by train and rest by car. It would take half an hour more if he travels 200 km by train and rest by the car. Find the speed of train and car separately.

Question:9:-Two years ago, a father was five times as old as his son. Two years later, his age will be 8 years more than 3 times the age of son. Find the present age of father and son.

Question:10:- The LCM of two numbers is 14 timestheir HCF. The sum of LCM & HCF is 600. If one number is 280, then find the other number.

Question:11:- What is the total number of factors of a prime number ?

Question:12:- Write whether $\frac{2\sqrt{45}+3\sqrt{20}}{2\sqrt{5}}$ on simplification gives a rational or irrational number.

Question:13:- If 23+3a+5c+7d is the prime factorization of 2520 then 5a +2d =

Question:14:- The HCF & LCM of two numbers are 33 & 264 respectively. When the first number is completely divided by 2, the quotient is 33. The other number is _____.

Question:15:- Two numbers are in ratio of 3:4 and their LCM is 120. The sum of numbers is ______.

Question: 16:-If the sum of the zeros of the quadratic polynomial $f(t) = kt^2+2t+3k$ is equal to their product, find the value of the k.

Question:17:- Find the zeros of each of the following quadratic polynomials and verify the relationship between the zeros and their coefficients:

a) Q(x)= $\sqrt{3x^2+10x+7\sqrt{3}}$

b) $H(s) = 2s^2 - (1 + 2\sqrt{2})s + 2\sqrt{2}$

Question:18:- If α and β are the zeros of a quadratic polynomial such that $\alpha + \beta = 24 \& \alpha - \beta = 8$, find a quadratic polynomial having α and β as its zeros.

Question:19:- If α and β are the zeros of a quadratic polynomial f(x) = x²-px+q, prove that

 $\frac{\alpha^2}{\beta^2} + \frac{\alpha^2}{\beta^2} = \frac{p^2}{q^2} - \frac{4p^2}{q} + 2$

Question:20:- If α and β are the zeros of quadratic polynomial f(x)= ax²+bx+c, then evaluate:

$$a\left(\frac{\alpha^2}{\beta}+\frac{\beta^2}{\alpha}\right)+b\left(\frac{\alpha}{\beta}+\frac{\beta}{\alpha}\right)$$

Question:21:- Draw the graph of the equations 5x-y=5 and 3x-y=3. Determine the co-ordinates of the vertices of the triangle formed by these lines and y-axis. Calculate the area of the triangle so formed.

Question:22:- Find the solution of the pair of equations $\frac{x}{10} + \frac{y}{5} - 1 = 0$ and $\frac{x}{8} + \frac{y}{6} = 15$. Hence find , if $y = \gamma x + 5$.

Question:23:- Determine the value of a & b so that the following system of linear equations have infinitely many solutions:

(2a-1)x+3y-5=0

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3x+(b-1)y-2=0

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Question:24:- The sum of numerator and denominator of a fraction is 4 more than twice the numerator. If the numerator and denominator are increased by 3, they are in the ratio 2:3, Determine the fraction.

Question:25:- The car hire charges in a city comprise of a fixed charges together with the charge for the distance covered. For a journey of 12 km, the charge paid is Rs 89 and for a journey of 20 km, the charge paid is Rs 145. What will a person have to pay for travelling a distance of 30 km?

Prepare a working model on any topic related to your NCERT book .Some examples in the form of links are given below:

- https://www.youtube.com/watch?v=Vm0BIVjgFQQ
- https://www.youtube.com/watch?v=hdmaM-366zc
- https://www.youtube.com/watch?v=SUYCgfPK5Lw
- https://youtu.be/a92eIXtq-Os
- https://youtu.be/yuMovJejS54

(Students can make project in group of 3 or 4 students

Prepare a project of measurement of volume and surface area of minimum three rooms (you may include kitchen) your house

Social Science

(GEOGRAPHY/ECONOMICS)

The Every student has to compulsorily undertake any one of the projection following topics:

- CONSUMERAWARENESS
- SOCIAL ISSUES
- SUSTAINABLE DEVELOPMENT

Students may use different primary and secondary resources to

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☆ ☆ prepare the project.

If possible, different forms of art may be integrated in the project work.

The project report should be handwritten by the students themselves of atleast 10 pages on A4 Size sheets.

(HISTORYAND CIVICS)

Revise the chapters of S.Sc. done till date.

The Make a chart on Political parties along with their symbols and President

of the party in your History and Civics notebook. For the chart, please

refer to page 82 of your Civics book.

General Science

PHYSICS

Do in A4 size sheets along with numericals.

Activity based questions

1. Hold a concave mirror in your hand and direct its reflecting surface towards the Sun. Direct the light reflected by the mirror onto a sheet of paper held close to the mirror. Move the sheet of paper back and forth gradually until you find

on the paper sheet a bright, sharp spot of light. Q.(1). Hold the mirror and the paper in the same position for a few

What do you observe? Why? minutes.

Q.(2). Why, we should not look at the Sun directly or even into a mirror reflecting sunlight.

2. Take a convex mirror. Hold it in one hand. Hold a pencil in the upright position in the other hand.

Q(1). Observe the image of the pencil in the mirror. Is the image erect or inverted? Is it diminished or enlarged?

Q(2). Move the pencil away from the mirror slowly. Does the image become smaller or larger?

3. Place a large shallow bowl on a Table and put a coin in it. Move away slowly from the bowl. Stop when the coin just disappears from your sight.

Ask a friend to pour water gently into the bowl without disturbing the coin.

Q. Keep looking for the coin from your position. Does the coin become visible again from your position? How could this happen?

4. Do 20 numerical questions based on mirror formula and magnification of mirror other than given in neert book.

CHEMISTRY

Do on A4 size sheets

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Activity based questions

- 1. Using a Ph strip, categorise the naturally occurring substances as acids, bases and neutral (odour, coffee, onion peel, milk, mustard oil, lemon juice, carbonated drinks, tea, vegetables, juices, etc.)
- 2. Using turmeric, red cabbage juice, clove, onion juice as indicators, find acidic and basic substances from your home.
- 3. Find at least 10 examples of corrosion and rancidity from your surroundings and pen down them.
- 4. Which of the following are endothermic reactions:
 - Dilution of sulphuric acid i)
 - Condensation of water vapours ii)
 - Sublimation of dry ice iii)
 - Evaporation of water iv)
- 5. Mention type of reaction:
 - Action of water on quick lime i)

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- Iron nail kept in copper sulphate solution iii)
- Heating of magnesium ribbon in air iv)

BIOLOGY

- 1. How can you prepare manure by organic waste generated at home
- 2. What are after effects of Covid 19. How can you regain your health?
- 3. Make a chart on vaccination program going on in your nearby clinics.
- 4. Say no to drugs. Justify this statement.

Banking and Insurance

- Differentiate between E-Business and E-Commerce.
- Prepare a project on Life Insurance Policy
- \succ Do all the exercise in separate note book and revise the syllabus done in class:
 - Banking and insurance Ch.-1
 - Employability skills Ch.-1

APPAREL

- ^{1.} Write down any 10 internals in MCQs form from Unit-1 from Employability skills..
- ^{2.} Write 100 -150 words on ' what is the importance of Communication skill.

^{3.} Draw and make colour wheel on A4 ivory sheet .

Use Camlin or Doms colour for it.

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- ^{4.} Use any one primary color n make 6 tint, 6 tone and 6 shade on A4 ivory sheet...
- ^{5.} Collect pics of Indian traditional Embroideries which are given below:-

FULKARI (Punjab), DASUTI, CHICKENKARI / LAKHNAVI

(UTTARPARDESH), PAHARI RUMAL/ CHAMBA (Himachal pradesh),

Zari work, KASHIDA (KASHMIR), Kantha (Bengal), Kasuti (Karnataka)

The Note:- All EMBROIDERY pics paste in your practice file.

Information Technology - 402

- **1.** Create your own Templates in Writer on following.
 - a) Resume / Curriculum Vitae
 - b) Letter Head of Model School Rohtak with Logo
 - **Save the above files as template in Writer and send via E-

mail on

following address.

class10msr@gmail.com

2. Create a Chart on Thermocol Sheet on the following topic.

Stress Management Techniques. OR **Steps for Building Self Motivation.**

3. Write the 10 MCQ in IT Notebook of each chapter done in class from

the both books (Employability skills and Subject Specific).

1. Frame MCQ questions of chapter -1 and 2(subject chapter 1 (Employability skills) at least 10 specific) and each. Write in subject notebook.

2. Interact with any 2 Chatbots and write your experience in detail with name of the Chatbots .Also Name any 7 websites having Chatbots.

3. Pick any 2 problems of your choice and fill problem statement template for both.

4. Explain how AI is contributing towards 17 SDGs.

5. Visit the link <u>https://go-goals.org/</u> and play the game based on SDGs.

Do the given work in subject notebook.

HEALTH CARE

- 1. Write a paragraph on healthy eating habits.
- 2. Poster Or Painting

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- a) Prevention is better than cure
- b) Benefits of Yoga
- 3. Write a summary about modern food wastage and about the traditional ways that food can be preserved.

HIND

ग्रीष्मावकाश के लिए गृहकार्य

1. सूर रचित अपने प्रियपदों को लय व ताल के साथ गाते हुए रिकॉर्ड करें।

2. देशप्रेम का कोई पसंदीदा गीत अथवा कविता लिखें और याद करें।

3. नेताजी सुभाषचंद्र बोस के व्यक्तित्व और कृतित्व पर एक प्रोजेक्ट बनाइए।

4. फेरीवाले हमारे दिन प्रतिदिन की बहुत सी जरूरतों को आसान बना देते

हैं। फेरीवालों के योगदान व समस्याओं पर एक संपादकीय लेख तैयार करें।

5. 'बाल गोबिनभगत 'पाठ में आषाढ़, भादो, माघ आदि मासों के नाम आए हैं । विक्रम

संवत का यह कैलेंडर किस माह से आरंभ होता है? महीनों के नाम लिखिए। 6. निम्नलिखित विषयों पर (100-150) शब्दों में अनुच्छेद लिखिए-

शिक्षा का महत्व

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- > पराधीन सपने हुंसुखनाही
- 🕨 मेरे जीवन का लक्ष्य
- > प्रदूषण की समस्या
- त्योहारों का महत्व

7. अपने पिताजी को पत्र लिखिए जिसमें शैक्षिक यात्रा पर जाने की अनुमति हजार रुपए मांगने का अनुरोध हो। तथा दो

8. अपने विद्यालय की प्रधानाचार्या को पत्र लिखिए जिसमें अन्य विद्यालय से फ़ुटबॉल मैच खेलने की अनुमति मांगी गई हो।

9. अपनी पाठ्य पुस्तक 'क्षितिज-2' के आधार पर निम्नलिखित प्रश्नों के उत्तर दीजिए-

1. गोपियों ने कृष्ण को 'हारिल की लकरी 'क्यों कहा है?

2. गोपियों को योग –संदेश कैसा लगा? उसका उनपर क्या प्रभाव पड़ा?

	3.'सूरदास अबलाहमभोरी, गुरचांटीज्योंपागी 'में गोपियों की कौनर मनोदशा प्रकट हुई है?
	4. गोपियों ने योग की शिक्षा को किस – किसके समान बताया है और क्यों
	5.'नेताजी का चश्मा' नामक पाठ आपको क्या संदेश देता है?
	6. हालदार साहब को पानवाले की कौनसी बात अच्छी नहीं लगी?
	7. नेताजी की मूर्ति पर किस प्रकार का चश्मा था?
	8. कैप्टन कौन था? उसे कौनसी बात आहत करती थी?
क्यों	9. कैप्टन को पागल और लंगड़ा कहने वाला पानवाला उसकी मृत्यु पर दुर था?
	10. कैप्टन (चश्मेवाला) मूर्ति का चश्मा बार-बार क्यों बदल देता था?
	11. बालगोबिन की मृत्यु उन्हीं के अनुरूप हुई - कैसे?
થે?	12. बालगोबिन के खेत में जो कुछ भी पैदा होता था, वे उस का क्या कर
कर [:]	13. गर्मियों की उमसभरी शाम को भी बालगोबिन भगत किस प्रकार शीत देते थे?
	14. कबीरपंथ मनुष्य को किस प्रकार जीने की प्रेरणा देता है?
	15. हिंदी व्याकरण की अभ्यास कार्य पुस्तिका में रचना के आधार पर वाव भेद और
	वाच्य के अभ्यास प्रपत्र करें।
	नोट :प्रोजेक्ट के अतिरिक्त सभी प्रश्न हिंदी की कॉपी में करें।



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MODEL SCHOOL ROHTAK

ENGLISH

Run by - MODEL EDUCATION SOCIETY, ROHTAK

Summer Vacation Home Work (2022-23)

Class - X

Summer holidays are generally the happiest period of a student's life. This means a lot to them as they get little rest and comfort from their daily school schedule, but some work should also be done during this time.

READING SKILL

1. Comprehension Passage

A. Read the passage given below.

Social media has become almost a necessity for us, in today's world. It's become so important and evolved so much, that we carry our social media with us throughout the day, on our phones.

One of the major benefits of social media is that you can connect with people all over the world, for free. This comes in handy if you have friends who have travelled abroad. You can send them messages on Facebook or Twitter or Instagram, and they can respond quickly from wherever they are. Social media helps to fortify and maintain vour personal relationships, even with people who are far away from you. If you have a family member that's travelling, you won't have to wait until they return to hear about their adventures. Just hop on Facebook or Instagram and start chatting and exchanging pictures.

This ability to communicate quickly and easily with people overseas is also very convenient for those who do business, in foreign lands. Social media platforms provide a cheap, easy way to quickly communicate your point to your customers or clients, who are across the world. You can send a private message, publicly share something or video chat, for free. Using social media for a company is very cost effective and time efficient. Staying connected to these people is important to improve your business relationship, and keep your company running properly.

Staying connected to your social networks on the platforms that you use can be vital to your professional success. Through social media sites, you can find jobs, inform your community of business opportunities and career openings, and you can even monetize your accounts. Keeping a well-maintained network will help you achieve success in your career. A good site to look at, if you're trying to create a professional network, is LinkedIn. The site is designed specifically to help you advance in your career. You'll open up plenty of new opportunities that you didn't have, before.

Being an active participant in social media is a great way to learn new things. News outlets are constantly using social media, to help keep people in the loop. Social media is the way that news is heard, and it's the way that news is spread. You can make the argument that staying connected to social media is, in fact, staying connected to life. It's not only good for sharing and spreading news, it's a great place to find out about

people's opinions on various topics. For example, if you've built a sports community, you'll learn about the sports that you love. You can build communities around politics, business, cars, family, education and pretty much whatever other topic you'd like Social media will enhance your life. It will provide you the chance to communicate, connect and be involved like never before. You'll stay connected with news outlets, family, friends and virtually whatever else you'd like to connect with.

 (a) One of the major benefits of social media is that : (i) you can see what is happening all over the world. (ii) you can connect with people all over the world for free. (iii) you can talk to people far away from you easily. (iv) you can connect with people you have never met before. (b) Using social media for a company is : (i) very cost effective. (ii) time efficient. (iii) very profitable. (iv) (i) and (ii). (c) Being an active participant in social media is a great way to : (i) meet new people. (ii) learn new things. (iii) increase your social circle. (iv) stay connected to life. (d) In today's world, social media has become a for us. (i) necessity (ii) luxury (iii) backbone (iv) support (e) Which of the following is NOT a social media platform ? (i) For whorn is the ability to communicate quickly and easily with people overseas very convenient ? (i) those who have connections with people in other countries (ii) those who have connections with people in other countries (ii) those who have connections with people in other countries (ii) those who abusiness in foreign lands at the your professional success because through them you can: 1. create a business circle and increase your business connections 2. inform your community of business opportunities 3. find jobs 4. monetize your accounts 5. inform your community of career openings (i) 1. 2 and 4 (ii) 2. 3 and 4 (iii) 1. 2, 3 and 4 (iii) Cinail (iii) LinkedIn (iv) Facebook 	n the basis	of your understar	nding of the given p	bassage, answer the	following question.				
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 (h) Which is a good site to look at if you're trying to create a professiona network ? (i) Twitter (ii) Gmail (iii) LinkedIn (iv) Facebook 		(iii) 1, 2, 3 and 4		(iv) 2, 3, 4 and 9	5				
network ? (i) Twitter (ii) Gmail (iii) LinkedIn (iv) Facebook	(h	(h) Which is a good site to look at if you're trying to							
(i) Twitter (ii) Gmail (iii) LinkedIn (iv) Facebook		network ?		, and a string to t	create a professiona				
		(i) Iwitter	(II) Gmail	(iii) LinkedIn	(iv) Facebook				

In addition to using libraries and visiting art museums, historic site visitation is another common form of public engagement with the humanities. According to the National Endowment for the Arts' Survey of Public Participation in the Arts (SPPA), the percentage of people making at least one such visit fell steadily from 1982 to 2012. before rising somewhat in 2017. Visits to historic sites managed by the National Park Service (NPS) were substantially higher in 2018 than 1980, despite a decline in recent vears.

In 2017, 28% of American adults reported visiting a historic site in the previous year. This represented an increase of 4.4 percentage points from 2012 but a decrease of 8.9 percentage points from 1982. The bulk of the decline in visitation occurred from 2002 to 2008.

The recent increases in visitation rates were statistically significant for the 35-44- and 45-54-yearold age groups 1. The larger change was found among 35-to-44-year-olds, whose visitation rate increased 8.7 percentage points. Despite the increase from 2012 to 2017 for these groups, there was a net decline in historic site visitation since 1982 for Americans of virtually all ages. Only among the oldest Americans (age 75 or older) was the rate of visitation higher in 2017 than 35 years earlier.

From 1982 to 2017, the differences among age groups with respect to rates of historic site visitation decreased. For example, in 1982, the rate of visitation among 25-to-34-year-olds (the group most likely to visit a historic site in that survey) was approximately 11 percentage points higher than that of the youngest age group (18-to-24-year-olds), and more than 17 points higher than that of people ages 65-74. By 2017, however, the visitation rate of 25-to-34-year-olds had dropped to within five percentage points of the younger cohort and was virtually identical of that for the older group.

While visitation rates are converging among the age cohorts, the differences by level of educational attainment are still pronounced. In 2017, as in earlier years, the visitation rate among college graduates was more than twice as high as the rate among those who finished their studies with a high school diploma (43% as compared to 17%). Among those who did not finish high school, visitation rates were below 10%throughout the 2008–2017 time period. Conversely, among Americans with a graduate or professional degree, visitation rates were in the vicinity of 50% during these years. Data from the National Park Service (NPS) indicate the types of historic sites visited most and also the demands made of these sites' physical infrastructure and staff. Visits to NPS historic sites rose from approximately 59.5 million in 1980 to almost 112 million in 2018. Throughout this time period, visits to historic sites constituted approximately a third of total NPS recreational visitation.

Since hitting a recent low in visits in 1995, total visits to historic sites of all types increased 58% to a high of 120.3 million in 2016, before falling 7%, to 111.9 million visits in 2018.

Much of the recent growth in visits to historic sites occurred among parks classified as national memorials and was driven by a particularly high level of visitation at sites that did not exist in 1995, such as the Franklin Delano Roosevelt Memorial (3.3 million visitors in 2018), the Martin Luther King, Jr. Memorial (3.6 million visitors), and the World War II Memorial (4.7 million visitors). As a result, visits to national memorials increased more than 300% from 1995 to 2016, even as the number of sites increased just 26% (from 23 to 29). In comparison, visits to national monuments increased only 3%, even as the number of sites in the category increased by 9% (from 64 to 70). From 2016 to 2018, the number of visits fell in every category, with the largest decline occurring at the memorial sites (down 10%), and the smallest drop at national monuments (3%).

On the bas	is of your understar	nding of the given pas	ssage, answer the fo	ollowing question.		
	(a) Which of the with the huma	following is NOT anities ?	a common form	of public engageme		
	(i) visiting art i	museums	(ii) using librar	ies		
	(iii) historic site	visitation	(iv) visiting pu	blic memorials		
	(b) Which age gro than 35 years	oup had a higher ra	ate of visitation to) historic sites in 20		
	(i) 35-44 year-	olds	(ii) 45-54 vear	-olds		
	(iii) 75 or more	year-olds	(iv) 25-34 yea	r-olds		
	(c) After the year 58% in the ye	1995, total visits ar	to historic sites	of all types increas		
	(i) 2015	(ii) 2016	(iii) 2017	(iv) 2018		
	(d) Which of the f	following is NOT a	a historical mem	orial in America ?		
	(i) World War I	II Memorial	(ii) Martin Luth	ner King, Jr. Memorial		
	(iii) Lincoln Libe	erty Memorial	(iv) Franklin De	elano Roosevelt Memo:		
(e) The number of 2016 to the ve	f historical sites vi ear 2018, with the	isits fell in every largest decline	category from the ye occurring at :		
	(i) the archaeo	logical sites.	(ii) the art mus	eums.		
	(iii) the memoria	al sites.	(iv) the nation	al monuments.		
	(f) Though the vi differences by	sitation rates are the level of	converging amou are	ng the age groups, t still pronounced.		
	(i) employmen	t attainment	(ii) gender cate	gory		
	(iii) internationa	l visitation	(iv) educationa	l attainment		
((g) The rate of visitation among 25-to-34-year-olds was approximate points higher than that of the youngest age group i					
	18-to-24-year-	olds. (ii) 20 percenta	ge (iii) 15 percen	tage (iv) 7 percentage		
,	(i) II percentag	tion that is clearl	y NOT similar in	n meaning to the wor		
('attainment'.					
	(i) achievement	(ii) realization	(iii) tranquilizi	ng (iv) obtaining		

WRITING SKILL

Youth Population Elderly (aged Adults (aged (aged aged 25-64 65 years and 15 years and Indicator 15-24 years) older) years older) Global literacy rate (%) 91 86 86 78 Both sexes 93 90 90 83 Men 90 83 82 73 Women

(a) The following data shows global literacy rates by age group and sexes in the year 2016. Write an

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analytical paragraph describing and analysing the given data.

LITERATURE

- I. FIRST FLIGHT
 - 1. Answer the following questions in about 30-40 words each.
 - a) What were the contents of Lencho's first letter to God?
 - b) How had the white-skinned people of South Africa managed to dominate the black?
 - c) What are 'crow' and 'hemlock tree' symbolic of? (Poem Dust of Snow)
 - d) The world can be destroyed in two ways by fire and by ice. What does the poet think of each of these ways? (Poem Fire and Ice)
 - 2. Answer the following questions in about 100-120 words each.
 - a) What prompted the post master to respond to Lencho's letter?
 - b) How did Mandela's understanding of freedom change with age and experience?

II. FOOTPRINTS WITHOUT FEET

- 1. Answer the following questions in about 30-40 words each.
 - a) Why did tears roll out of Mrs Pumphrey's eyes while leaving the surgery?

- b) How did Hari Singh justify to himself the act of stealing Anil's money?
- 2. Answer the following questions in about 100-120 words each.
 - a) Excess of everything is bad. Discuss the truth of this statement with reference to Mrs Pumphrey's love for Tricki.

b) Love is a powerful force that can transform a ccriminal into a responsible citizen. Justify the statement from your study of 'The Thief's Story'.

ACTIVITIES

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- 1. Reading is one of the best ways to spend summer holidays. Reading a book for a certain amount of time everyday increases your reading speed. So, get yourselves some interesting books, such as, School Days by Ruskin Bond, Learning How to Fly: Life Lessons f or the Youth by Dr A.P.J. Abdul Kalam, etc., to read during your in order to instill the habit of reading as well as learning at summer holidavs the same time.
- 2. Watch some children movies like Harry Potter, Tarzan, Maugli etc. in English. After watching

them, call your friends and converse with them in English to discuss about these movies.

- 3. Listen to the relevant YouTube channels and gain knowledge from them to improve your - a) English grammar usages
 - b) Vocabulary
 - c) Pronunciation etc.
- 4. Be in touch with the world through TV news, English news paper, Current affair magazines etc.

Note : The Holiday Homework will be done on White A4 size sheets and to be complied in a folder with all relevant details on the first page. i.e. Name, Class, Section, Name of Subject teacher etc.

> *"HAPPY* HOLIDAYS" Stay Blessed!