S.R.D.A.V PUBLIC SCHOOL SAHARANPUR(2020-21)

ASSIGNMENT CLASS XI Commerce/Arts

BUSINESS STUDIES

Holiday Assignment

Class XI

1. Sunaina and Suma Reddy are best friends. After completing a course in Fashion Designing, five years back, both of them started their own separate outlets in Delhi and Chennai respectively to earn their livelihood.

   Sunaina buys readymade garments from various manufacturers and sells them in her store. However, Seema Reddy designs her own range of clothing. She gets them made through her team of designers and sells them directly under the brand name 'Foreever Young'. Although, both of them are making good returns on their investments but in past they have also incurred huge losses due to changes in the taste and preference of consumer and fashion. Also, despite being in business for such a long time they cannot say with certainty as to what amount of profit will be earned by them in future.

   Identify and state any four features of business highlighted in the above case.

2. Rajagopalan is running a take away fast food joint in Assam under the name 'Taste of Assam'. Recently, when his cousin Devidayal organised a party at his place he had placed an order for food at 'Taste of Assam' worth ` 7,500. However, Rajagopalan decided not to take the money from Devidayal because of his love and affection for him.

   (i) Will this activity related to the supply of food from Rajagopalan's restaurant to Devidayal
   be classified as a business activity? Why or why not?

   (ii) State the feature of business reflected above.

3. Mr. Liyaquat Ali Khan runs a departmental store in Bhopal. He procures different kinds of products from all over India through railways, roadways and airways. He also owns a godown to hold the stocks. He has also taken an insurance policy worth ` 15 crores for his business. Moreover, he has taken a loan of ` 3,00,000 from Axis Bank in order to meet short-term financial needs of his business. He has placed information about his store on the hoardings, bill boards, etc. in order to popularise them.

   (i) Define auxiliaries to trade.

   (ii) Identify the different auxiliaries to trade that are being used by Mr. Liyaquat in his business by quoting the lines.

4. Different situations in different business are being elaborated below:

   (a) Sahil had a match stick factory in Nepal which got destructed by the recent earthquake.

   (b) Samsung company was charged with evasion of tax and asked to pay fine in crores which
   would lead to heavy losses for the company.

   (c) Mr. Manish, a senior manager in a telecom company shared confidential information about the company with a competitor which led to huge losses for the company.

   (d) Typewriters is becoming redundant.

   Identify and explain types of business risk being referred to in all the above cases.

5. Shenoy and Gurpreet were good friends. Both have done their masters together from the same college. After completing their masters Gurpreet has done CA. Shenoy had taken up a job at managerial level and Gurpreet had started his consultancy firm to provide financial assistance to other business persons. Beside job, Shenoy has also joined an NGO and worked hard to realise its objective related to providing free education so that specially abled person can get job easily. On the other hand, Gurpreet had started to give free assistance to those person who are illiterate but possessing skills, so that they can utilise their skills and can contribute towards mission taken by Government of India of SKILL INDIA. Name and explain the activities undertaken by Shenoy and Gurpreet by quoting the lines.

6. Identify the characteristics of business in the following statements:
   (a) Departmental stores purchasing goods from small manufacturers and selling under one roof.
   (b) A car dealer buys and sells cars on regular basis.
   (c) A furniture dealer buys office chairs at ` 500 each and sells them for ` 650 each. ` 150 per chair is the extra money earned to meet business expenses and for future growth.
   (d) Workers at Maruti Udyog Ltd. went on strike for more than a month demanding raises in wages. The company suffered huge losses due to loss of production and sale.

7. Identify the different auxiliaries to trade highlighted in the following statements:
   (a) Jute bags produced in Kolkata are sold across India.
   (b) Companies send all original documents related to sale or purchase transaction through courier or speed post.
   (c) The Central Warehousing Corporation provides safe and reliable storage facilities for about 120 agricultural and industrial commodities.
   (d) Manufacture or traders provide information about their product to the customer through radio.

8. Ankit has two buffaloes, one cow and one calf. He takes care of them and sells the milk extracted from them to people. Also, the milk which is left unsold, is used by him for producing milk products like ghee, curd and sometimes kulfi too. He is very popular for his honesty and pure quality of the products. He gives entire credit of his success to his love for the animals that he has.
   (a) Which kind of business activity is he engaged in?
   (b) Under which sectors is he working? State.

9. After doing B.Sc. Mohan has decided to start Poultry farm. Due to his good behaviour and hard work his business in increasing day by day. He has started sending eggs to another country also.
   (a) Which kind of Industry he has started?
   (b) Write down the name of any two other industries which are covered in (a).
   (c) Which type of external trade is discussed here?

10. Organic Tea Ltd. is a Singapore based company dealing in import of tea from India and re- exporting it to many South East Asian countries. It has a huge godown near the sea port where it has made scientific arrangements for storing tea till it is re-exported.
   (a) Name the type of trade in the above case.
   (b) Name the aids to trade being utilised by Organic Tea Ltd. and which utility does it create.

11. Gurleen has just completed her M.Sc in agricultural science and have started applying for jobs in her field. She came to know about an organisation in Banaras where they rear silkworms for manufacturing the famous Banarasi Silk sarees and decided to join the same.

What is the process of rearing silkworms for silk called and name and state the type of industry which she has joined.

12. Phoenix Technologies Ltd. have developed such a washing machine through years of research which requires very less water for washing clothes and cleans them without damaging the cloth, as compared to other washing machines presently sold in the market. The profit margins are kept low to motivate people from lower middle class to buy the product. The company wants to provide information about new features, price, availability and brand name to the target market.

Name and state the service/facility/aids to trade which the company can utilise and what hindrance does it remove?

13. Deepak Wadhwa and Sons have been carrying on the business of diamond cutting since the last three generations in Bhuj, Gujarat. Since Bhuj is prone to earthquakes, the firm has decided to insure their business premises and inventory with Star Insurance Company.

Which kind of risks the company is trying to minimise?

14. Mr. Harish Kalra is a farmer and cultivates sugarcane on a large piece of land in a district in Maharasthra. Mr. Harish has sold his ancestral house for ` 40 lakhs. His son, Saksham proposes him to establish a sugar mill with this money as the raw material sugarcane will be available from their fields.

(a) Mention the type of industry in which Harish is engaged in.

(b) Also define the type of manufacturing industry his son, Saksham plans to set up.

15. Ram, Mohan and Sohan are good friends. Ram is working as a doctor in a private hospital and getting salary ` 1,50,000 per month. Mohan is a farmer and producing 50 quintals wheat for his own consumptions. Sohan is working as a teacher in a school and getting salary ` 40,000 per month. In addition to that Sohan teaches some slum area children in the evening and does not charge anything from them. It gives him a psychological and mental satisfaction.

(a) Which type of human activity is performed by Ram.

(b) Which type of human activity is performed by Mohan?

(c) Quoted from the lines from the above paragraph which types of human activities are performed by Sohan.

16. Yash is a student of class xii commerce and he is good in studies. His father gifted him a pen on his birthday. The cost of pen is ` 80. After few days Sumit sold his pen to his friend Rounaq for ` 100. He was very happy to earn profit of ` 20. After completed his studies he has started a pen manufacturing company in the name of M/s Sumit Pvt. Ltd. Due to good image of his pen his sales increasing day by day and he is earning huge profits. Then he has decided to give scholarship to week girls child of his school.

(a) Can the transaction between Yash and Rounaq be termed as business transaction? Why?

(b) Can the transaction made by M/s Yash Pvt. Ltd. be termed as business transaction?

17. Tea is mainly produced in Assam, while cotton in Gujarat and Maharashtra but they are required for consumption in different parts of the country. How can this hindrance of place be removed? Also under what business activity will it be categorised. State.

18. Darshan Sharma prepares 'Sohanpapri' for customers during Diwali season every year. He prepared more 'Sohanpapri' due to increased demand with adulterated ingredients. He employeed women and children for packing and paid them less salary. This way he generated good profit from himself.

(a) Which objective of business is not fulfilled?

(b) Given any two values neglected by Darshan Sharma.

19. Categories the following into business, profession and employment.

(a) A person repairing motorcycles on roadside.

(b) A doctor.

(c) A salesman.

(d) An advocate.

(e) A hawker selling toys for children.

(f) Anandpal is the advocate of High Court.

(g) Vikram is the manager of a car company.

(h) Vinayak sells mobile phones on behalf of his employer.

(i) Angad working as labour in a factory.

(j) Rahul running a shop to sell stationery items.

20. Jasbir is farmer. His younger brother Ajeet is a Company Secretary while his sister Geeta is a nurse in a hospital. Name the economic activities in which they are engaged and differentiate among them on the basis of :

(a) Nature of work. (b) Transfer of Interest. (c) Risk Element.

21. Classify the following into primary, secondary and tertiary industries.

(a) Banking. (b) Lumbering. (c) Oil refinery.

(d) Warehousing. (e) Mining. (f) Sugar industry.

22. Categorise the following into Extractive industries, Genetic industries and Manufacturing industries:

(a) Afforestation. (b) Cotton textiles. (c) Dairy farming.

(d) Sugar industries. (e) Nursery. (f) Mining.

23. Identify the service which is related to the following cases:

(a) The service which helps in removing hindrance of time.

(b) The service which helps in removing hindrance of risk.

(c) The service which helps in removing hindrance of knowledge.

(d) The service which helps in removing hindrance of place.

(e) The service which helps in removing hindrance of exchange of information among producers, consumers and traders.

24. Name the following:

(a) The trade in which goods are sold to foreign countries.

(b) The trade in which goods are bought from foreign countries.

(c) The trade in which goods are purchased and sold in comparatively smaller quantities.

Accountancy

Holiday Assignment

Class XI

Do all practical questions of accounting equations in A4 size register

Economics

Holiday Assignment

Class XI

Staistical Project:
Collect data related to Covid 19
Total Cases,recovered,death for 15 days,on the basis of Saharanpur/U.P/India or any other Country.

CLASS XI

MATHS

Long Answer-I Type Questions (4 Marks)

1. Find the sum to n terms of the following series:

$$\frac{1}{1\times2}+\frac{1}{2\times3}+\frac{1}{3\times4}+....$$

[NCT 2012, 2014,

2. If the sum of n terms of an A.P. is $3n^2+5n$ and its mth term is 164, find the value

[NCT 2010,

3. Find the sum of the sequence, 7, 77, 777, 7777, ... to n terms. [NCT 2013,

4. The sum of first three terms of a G.P. is $\frac{39}{10}$ and their product is 1. Find the co ratio and the terms.

[NCT

5. If $\frac{a^{n+1}+b^{n+1}}{a^n+b^n}$ is the A.M. between a and b, find the value of n. [NCT

6. Three numbers are in A.P. and their sum is 15. If 1, 3, 9 be added to them respe they form a G.P. Find the numbers.

[NCT

7. Insert five numbers between 8 and 26 such that the resulting sequence is an A

[NCT

8. The difference between any two consecutive interior angles of a polygon is 5° smallest angle is 120°, find number of sides of the polygon. [NCT

9. Let S be the sum, P the product and R the sum of reciprocals of n terms of a G.P that $P^2R^n = S^n$.

[NC

10. If a, b, c, d are in G.P., prove that a^n+b^n, b^n+c^n, c^n+d^n are in G.P. [NC

11. If pth, qth and rth terms of a G.P. are a, b and c respectively, prove that

$$a^{q-r}.\ b^{r-p}.\ c^{p-q}=1.$$

[NC

12. Find the sum to n terms of the sequence 8, 88, 888, 8888,..... [NC

13. Find the sum to n terms of the series: $0.5+0.55+0.555+....$ [NC

14. Find the sum to n terms of the following series:
$3\times8+6\times11+9\times14+\cdots$ [K

15. If $a+b+c\neq0$ and $\frac{b+c}{a}$, $\frac{c+a}{b}$, $\frac{a+b}{c}$, are in A.P., then prove that $\frac{1}{a}$, $\frac{1}{b}$, $\frac{1}{c}$ in A.P.

[N

2. If a, b, c and d are in G.P., show that $(a^2 + b^2 + c^2)(b^2 + c^2 + d^2) = (ab + bc + cd)^2$. [NCT 2015]

3. Show that $\frac{1\times2^2+2\times3^2+\cdots+n\times(n+1)^2}{1^2\times2+2^2\times3+\cdots+n^2\times(n+1)}=\frac{3n+5}{3n+1}$. [NCT 2010, 2015]

4. If a and b are the roots of the equation $x^2 - 3x + p = 0$ and c and d are the roots of $x^2 - 12x + q = 0$, where a, b, c, d form a G.P., prove that $(q + p) : (q - p) = 17 : 15$. [NCT 2014]

5. If $|a| , |b| < 1, x = 1 + a + a^2 + a^3 + \ldots\infty$ and $y = 1 + b + b^2 + b^3 + \ldots\infty$, then show that $1 + ab + a^2b^2 + \ldots\infty = \frac{xy}{x+y-1}$. [NCT 2014]

6. The ratio of the A.M. and G.M. of two positive numbers a and b, is $m : n$. Show that $a : b = \left(m+\sqrt{m^2-n^2}\right):\left(m-\sqrt{m^2-n^2}\right)$ [KVS 2008, NCT 2009, 2013]

7. If p, q, r are in G.P. and the equation $px^2 + 2qx + r = 0$ and $dx^2 + 2ex + f = 0$ have a common root, then show that $\frac{d}{p}, \frac{e}{q}, \frac{f}{r}$ are in A.P. [KVS 2009]

8. In an increasing G.P, the sum of the first and last terms is 66 and the product of the second and second last terms is 128. If the sum of the series is 126, find the number of terms of the series. [KVS 2009]

SET-II IMPORTANT QUESTIONS

Very Short Answers/Short Answer Type Questions (1 Mark/2 Marks)

1. Write the value of the tenth term of the sequence: $1(1)+2(1+2)+3(1+2+3)+\cdots$
2. Find the first three terms of the sequence whose n^{th} term is $a_n = \frac{n}{n^2+1}$.
3. Find the sixth term of the sequence whose first three terms are 3, 3, 6 and each term after the second is the sum of the two terms preceeding it.
4. How many terms are there in the A.P. 10, 13, 16, ···, 49?
5. The n^{th} term of A.P. is $3n + 1$. Find the 6^{th} term.
6. Find the sum of 20 terms of the sequence 1, 3, 5, ··· .
7. Which term of the series $4 + 11 + 18 + \cdots$ is 158?
8. How many two-digit numbers are divisible by 7?
9. Find the sum of 23 terms of the sequence 5, 9, 13, 17, ··· .
10. Find the A.M. between 5 and 21.
11. Three numbers x, y, z are in A.P. as well as in G.P. What can you say about the numbers?
12. Find the ninth term of the sequence $1, -\frac{1}{2}, \frac{1}{4}, -\frac{1}{8}\cdots$.
13. Find sum of first 100 natural numbers.
14. Find the sum: $3^2 + 6^2 + 9^2 + \cdots + 30^2$.
15. The G.M. between two positive numbers is 16. If one number is 32, find the other number.

Long Answer-I Type Questions (4 Marks)

1. The fourth term of an A.P. is equal to three times the first term and the seventh exceeds twice the third term by 1, Find the first term and the common difference.
2. The 9^{th} term of an A.P. is zero. Prove that 29^{th} term is twice the 19^{th} term.
3. In an A.P., it is given that $a_{p+1} = 2a_{q+1}$, prove that $a_{3p+1} = 2a_{p+q+1}$.
4. The sum of first three consecutive terms of an A.P. is 9 and the sum of their squares is 35. Find a_n.
5. Find the sum of all integers which are divisible by 7 and lying between 50 and 500.
6. If the sum of a certain number of terms of the A.P. 25, 22, 19, ... is 116, find the last term. [NCERT]
7. Sum of the first p, q and r terms of an A.P. are a, b and c, respectively. Prove that $\frac{a}{p}(q-r)+\frac{b}{q}(r-p)+\frac{c}{r}(p-q)=0$. [NCERT]
8. A man starts repaying a loan as first installment of ₹ 100. If he increases the installment by ₹ 5 every month, what amount he will pay in the 30^{th} installment? [NCERT]
9. If a, b, c are in G.P. and $a^{1/x} = b^{1/y} = c^{1/z}$, prove that x, y, z are in A.P.
10. The first term of a G.P. is 1. The sum of the third and fifth terms is 90. Find the common ratio of the G.P.
11. How many terms of the geometric series $1 + 4 + 16 + 64 + \cdots$ will make the sum 5461?
12. Prove that $6^{1/2} \cdot 6^{1/4} \cdot 6^{1/8} \cdots \infty = 6$.
13. Use geometric series to express $0.5555 \cdots$ *i.e.*, $0.\overline{5}$ as rational number.
14. Solve for x, $1 + 6 + 11 + 16 + ... + x = 148$.
15. Find the sum to n terms of the series, $1^2 + 3^2 + 5^2 + ...$

Long Answer-II Type Questions (6 Marks)

1. Between 1 and 31, m numbers have been inserted in such a way that the resulting sequence is an A.P. and the ratio of 7^{th} and $(m-1)^{th}$ numbers is 5 : 9. Find the value of m. [NCERT]
2. If the sum of first m terms of an A.P. is equal to the sum of the next p terms and also to the sum of next q terms, prove that $(m+p)\left(\frac{1}{m}-\frac{1}{q}\right)=(m+q)\left(\frac{1}{m}-\frac{1}{p}\right)$.
3. If A and G be A.M. and G.M., respectively between two positive numbers, prove that the numbers are $A \pm \sqrt{(A+G)(A-G)}$.

1. Let A and B are two finite disjoint sets such that $n(A \cup B) = 475$ and $n(A) = 435$, find $n(B)$ [1 mark]
2. Write the set $\{x : x \text{ is prime and } 10 < x < 30\}$ in roster form. [1 mark]
3. For the sets $U = \{1, 2, 3, ..., 10\}$, $A = \{1, 2, 5, 6\}$, $B = \{6, 7\}$, verify that $A - B = A \cap B' = B' - A'$ [4 marks]
4. For any three sets A, B, C, prove that $A - (B \cap C) = (A - B) \cup (A - C)$ [4 marks]
5. If $A = \{a, b, c\}$, write the power set of A [4 marks]
6. If $A = \{4, 5, 7, 8, 10\}$, $B = \{4, 5, 9\}$ and $C = \{1, 4, 6, 9\}$, verify that
   (*i*) $(A \cap B) \cap C = A \cap (B \cap C)$
   (*ii*) $A \cup (B \cap C) = (A \cup B) \cap (A \cup C)$ [4 marks]
7. If $A = \{4, 5, 8, 12\}$, $B = \{1, 4, 6, 9\}$ and $C = \{1, 2, 4, 7, 8\}$, then find
   (*i*) $A - (B - A)$ (*ii*) $A - (B \cap C)$ [4 marks]
8. Two finite sets have m and n elements. The total number of subsets of the first set is 240 more than the subsets of second set. Find the values of m, n. [4 marks]
9. In a group of 20 students, 12 take tea, 16 take coffee and 3 take neither of the two. How many take both tea and coffee? [4 marks]
10. For any two sets A and B, prove that $(A \cup B)' = A' \cap B'$. [4 marks]

ANSWERS

1. 40
2. {11, 13, 17, 19, 23, 29}
5. $P(A) = \{\{a, b, c\}, \{a, b\}, \{a, c\}, \{b, c\}, \{a\}, \{b\}, \{c\}, \phi\}$
7. (*i*) {4, 5, 8, 12} (*ii*) {5, 8, 12}
8. $m = 8$, $n = 4$
9. 11

SELF EVALUATION TEST 2

Time allowed : 1 hour *Max. Marks*

1. Which of the following collections are sets? Justify your answer.
   (*i*) Collection of students of your school.
   (*ii*) Collection of the best Cricket men of the world. [2 ma

2. Which of the following sets are empty sets?
   (*i*) $\{x : x \in R, x^2 + 3 = 0\}$
   (*ii*) $\{x : x$ is an even prime number$\}$ [2 marks]
3. Write the following subsets of R as intervals:
   (*i*) $\{x : x \in R, -4 < x \leq 6\}$ (*ii*) $\{x : x \in R, 12 < x < -10\}$
   (*iii*) $\{x : x \in R, 0 \leq x < 7\}$ (*iv*) $\{x : x \in R, 3 \leq x \leq 4\}$ [4 marks]
4. Let U = {1, 2, 3, 4, 5, 6, 7, 8, 9}, A = {2, 4, 6, 8} and B = {2, 3, 5, 7}, then verify that
   (*i*) $(A \cup B)' = A' \cap B'$ (*ii*) $(A \cap B)' = A' \cup B'$ [4 marks]
5. For any two sets A and B, prove that $A \cup B = A \cap B$ if and only if $A = B$. [4 marks]
6. If $a \in N$ such that $aN = \{ax : x \in N\}$, find $3N \cap 7N$. [4 marks]
7. In a group of 50 people, 35 speak Hindi, 25 speak both Hindi and English and all speak at least one of the two languages . How many people speak only English but not Hindi? How many people speak English? [4 marks]
8. If A, B, C are three sets and U is the universal set such that $n(U) = 700$, $n(A) = 200$, $n(B) = 300$ and $n(A \cap B) = 100$. Find $n(A' \cap B')$. [4 marks]

ANSWERS

1. (*i*) is a set (*ii*) not a set because the elements are not well defined.
2. (*i*) an empty set (*ii*) not an empty set.
3. (*i*) $(-4, 6]$ (*ii*) $(-12, -10)$ (*iii*) $[0, 7)$ (*iv*) $[3, 4]$
6. 21N
7. 15, 40
8. 300
9. (*i*) 11 (*ii*) 4 (*iii*) 44.

MULTIPLE CHOICE QUESTIONS*

1. If the number of non-empty subsets of a set is 4095, the number of elements of the set is
   (*a*) 10 (*b*) 11 (*c*) 12 (*d*) 13 (*e*) 14
2. If $A = \{4^n - 3n - 1 : n \in N\}$ and $B = \{9n - 9 : n \in N\}$, $A \cup B$ is
   (*a*) B (*b*) A (*c*) N (*d*) {0} (*e*) $A \cap B$
3. If A and B are two sets such that $n(A) = 12$, $n(A - B) = 5$ and $n(A \cup B) = 23$, the maximum number of subsets of $A \cap B$ is
   (*a*) 128 (*b*) 64 (*c*) 256 (*d*) 1024 (*e*) 16
4. If P and Q are two well defined and finite sets and Q has 90 elements, $P \cap Q$ has 30 elements and $P \cup Q$ has 108 elements, the cardinality of $P - Q$ is
   (*a*) 18 (*b*) 48 (*c*) 90 (*d*) 30 (*e*) 38
5. There are certain number of students in a school. Of them, 130 students passed subject A, 113 passed subject B and 117 passed subject C. But 60 of the students passed exactly two of the subjects where as 20 students passed all the three. Further 70 students failed in all subjects. The total number of students is
   (*a*) 300 (*b*) 260 (*c*) 330 (*d*) 400 (*e*) 500

Class-XI

English

Q1.As the President of the Literary Club of your school,you are organizing a programme for Public Speaking for the students of classes XI &XII of your school.As a part of this programme ,you will be inviting a few television anchors .write a notice giving all the details of it to be displayed on your school notice-board in not more than 50 words.

Q2.Design a poster to launch a 'Tree plantation Campaign' in the area surrounding your school.Mention date,time &venue.

Q3.You are Uma/Uday,the student Leader of Ramanujan Public sch. Chennai.During the summer vacations your school is planning an educationa tour to Surat covering visits to the Thermal Power Plant and a few factories there.Write a letter to National Travel Agency at 2,Pantheon Road ,Chennai-27 enquiring about the places,charges,facilities &other relevant details.

Q4.Write an article on 'What impact is the Coronavirus [covid-19] having on the globe.'[150-200 words]

Q5.Collect pictures related with the life of King Tutankhamun & make a collage[.Lesson-'Discovering Tut :the Saga Continues] The size of the sheet for collage is your choice.

ग्रीष्मावकाश गृहकार्य (हिंदी)

कक्षा – XI

- * कक्षा में करवाया गया समस्त कार्य याद करना है |
- * परियोजना बनाने के लिए आपके नाम तथा विषय नीचे सूची में दिए गए हैं | आप अपने नाम तथा विषय के अनुसार ग्रीष्मावकाश में तैयार करना है |

हिंदी परियोजना सूची

कक्षा – XI

S.NO.	छात्र का नाम विज्ञान वर्ग	छात्र का नाम वाणिज्य वर्ग	छात्र का नाम मानविकी वर्ग	परियोजना विषय
1	Ankit Tiwari	Devansh Saini	Aditi Chaudhary	कबीर दास
2	Anirudh Tomar	Rohit Dhiman	Abhinav Gupta	तुलसीदास
3	Krishan Kant	Om Garg	Ashish Kumar	हरिवंशराय बच्चन
4	Ritik Gautam	Arjun Pundir	Divyaanshi	जनसंचार माध्यम
5	Prgya Singh		Harshit Chaudhary	मीरा बाई
6	Ritik Gautam		Himanshi Saini	विज्ञापन की दुनिया
7	Nidhi		Malika Duggal	वैश्विक महामारी 'कोरोना'
8			Muskan Khan	देश की जीवन रेखाएँ ' हमारी नदियाँ'
9			Niyashree Sharma	लतामंगेशकर
10			Raghuvansh	मोबाइल आज की आधारभूत आवश्यकता

11			Vishal Kashyap	महादेवी वर्मा
12			Uday Panwar	पत्रकारिता के विभिन्न आयाम
13			Tarun Chauhan	रामचरितमानस
14				हिंदी काव्य का इतिहास
15				हिंदी गद्य साहित्य का इतिहास
16				कबीरदास
17				मालिक मुहम्मद 'जायसी'

नोट :– परियोजना बनाने के लिए शब्द सीमा 1000शब्द है। सम्बन्धित तस्वीर भी चिपकानी है ।

CLASS XI

INFORMATION PRACTICES

1. To create a database
2. To create student table with the student id, class, section, gender, name, dob, and marks as attributes where the student id is the primary key.
3. To insert the details of at least 10 student in the above table.
4. To delete the details of a particular student in the above table.
5. To increase marks by 5% for those students who have Rno more than 20.
6. To display the entire content of table.
7. To display Rno, Name and Marks of those students who are scoring marks more than 50.
8. To add a new column email in the above table with appropriate data type.
9. To add the email ids of each student in the previously created email column.
10. To display the information all the students, whose name starts with 'AN' (Examples: ANAND, ANGAD,..)
11. To display Rno, Name, DOB of those students who are born between '2005- 01-01' and '2005-12-31'.
12. To display Rno, Name, DOB, Marks, Email of those male students in ascending order of their names.
13. To display Rno, Gender, Name, DOB, Marks, Email in descending order of their marks.
14. To display the unique section available in the table.

PHYSICAL EDUCATION CLASS-XI

HOLIDAY HOMEWORK

1. Explain coaching career in detail.
2. What is the importance of physical education programs in modern times?
3. What is the main role of Indian Olympic association?
4. Write a paragraph on the Olympic creed.
5. What is the role of international Olympic committee?
6. Explain the concept of wellness.
7. What do you mean by lifestyle?
8. Why do CWSN need specialized trainers?
9. What is the role of Paralympics?
10. What are the main objectives of physical education?

HISTORY CLASS-XI

HOLIDAY HOMEWORK

Prepare a Report aided with facts,figures,and illustrations on pandemics during 1720,1820,1920,2020