

**THE SD VIDYA SCHOOL, NOIDA
HOLIDAY HOME WORK**

CASS-IX

All Subject Assignment- 2

Last Date of Submission:- 04/06/2021

SUBJECT: SOCIAL SCIENCE (HISTORY)

The French Revolution

1. Who said: The task of representing the people has been given to the rich?
 - (a) Mirabeau
 - (b) Jean-Paul Marat
 - (c) Rousseau
 - (d) Georges Denton

2. The National Assembly framed a Constitution in 1791 to limit the powers of the
 - (a) monarch
 - (b) wealthy man
 - (c) businessmen
 - (d) press

3. Who wrote an influential pamphlet 'What is the third Estate'?'
 - (a) Mirabeau
 - (b) Abbe Sieyes
 - (c) Jean-Paul Marat
 - (d) Olympe de Gouges.

4. Which group of people did not join the Jacobin club?
 - (a) Artisans
 - (b) Shopkeepers
 - (c) Daily-wage workers
 - (d) Men with property

5. French women demanded the right:
 - (a) to vote
 - (b) to be elected to the assembly
 - (c) to hold political office
 - (d) all of the above

6. A triangular slave trade took place between Europe, the Americas and:
 - (a) Africa
 - (b) Asia

- (c) Australia
- (d) none of the above

7. Upon becoming free, the slave wore:

- (a) blue cap
- (b) white cap
- (c) red cap
- (d) green cap

8. Who were not considered 'passive citizens'?

- (a) Women
- (b) children
- (c) Non-propertied men
- (d) wealthy people

9. The Third Estate comprised

- (a) Poor servants and small peasants, landless labourers
- (b) Peasants and artisan
- (c) Big businessmen, merchants, lawyers etc.
- (d) All the above

10. Which of the following decisions was taken by the convention

- (a) Declared France a constitutional monarchy
- (b) Abolished the monarchy
- (c) All men and women above 21 years got the right to vote
- (d) Declared France a Republic

11. Why did the French government increase the taxes?

12. Which new Assembly was established by Jacobins?

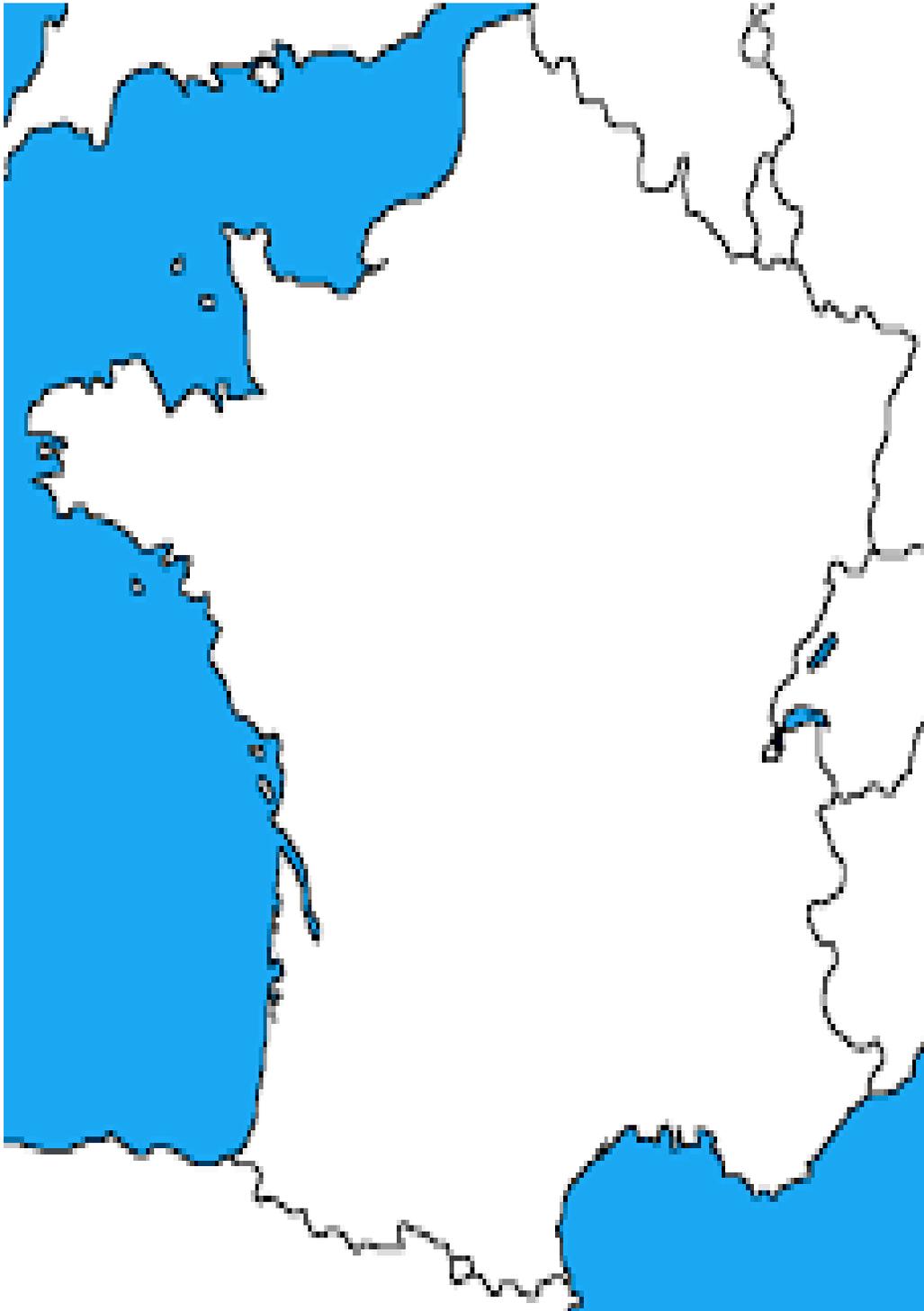
13. Who was Napoleon Bonaparte? What reforms did he introduce in France?

14. Why was 'Directory' removed from France?

15. On an outline map of France, locate and label the following:-

- a) Bordeaux
- b) Nantes
- c) Paris

d) Marseilles



SCIENCE

Assignment -2

1. What is the importance of a vacuole in a plant cell?
2. State the characteristics of prokaryotic cells.
3. Why is cell the basic unit of life?
4. Differentiate between Rough Endoplasmic Reticulum and Smooth Endoplasmic Reticulum.
5. Why are mitochondria known as the “powerhouse of the cell”?
6. Mention the similarity and differences between mitochondria and chloroplasts?
7. What are nuclear pores? State their function.
8. Give difference between cell wall and cell membrane.
9. Name the following:
 - a) Controls the function of a cell.
 - b) Selectively allows things to get in and out of the cell.
 - c) Transfer characters from parents to offsprings.
10. What would happen if animals have cell wall?

संस्कृत

- क) पठ,नम,लिख,भू,दा,स्था,दृश्,रक्ष,नी,पा, धातुओ के पाँचों लकारों में रूप लिखकर हस्त निर्मित पुस्तिका का निर्माण किजिए ।
- ख) अरुणाचल प्रदेश पर आधारित खान-पान,वेष-भूषा,उत्सव पर एक सुन्दर पी.पी.टी. का निर्माण किजिए ।

English

Assignment 2 : to be done in the English Language Note book.

1. Tourism being one of the biggest and fastest- growing industries globally, affects the economic, socio-cultural, environmental and educational resources of nations. Improving tourism industry in India would thus lead to national development in many spheres. As Ankit/ Ankita, write a letter to the Editor of The Times of India expressing your views on the same.
2. Story writing using the visual prompt.



2. Knowledge is power. Based on the following visual along with your ideas, develop a story based on the theme of helping children from economically weaker sections of society (EWS) and below the poverty line (BPL) learn, in 200–250 words.

हिंदी

अभ्यास पत्रिका -2

1. रहीम जी प्रेम धागा न तोड़ने को क्यों कह रहे हैं ?
2. रहीम जी ने ऐसा क्यों कहा है कि मन की बात मन में ही रखनी चाहिए ?
3. रहीम जी ने कार्य करने का कौन सा तरीका बताया है विस्तार से बताइए ?
4. पेड़ की जड़ को सींचने से क्या लाभ होता है ?
5. रहीम जी के अनुसार लूंग चित्रकूट क्यों जाते हैं ?
6. कौन से मनुष्य पशु से बदतर हैं-?
7. फटे दूध के उदाहरण द्वारा कवि क्या समझाना चाहते हैं ?
8. पंक के जल को समुद्र के जल से अच्छा क्यों मानते हैं ?
9. मोती , मानुष, चून के सन्दर्भ में पानी के महत्त्व को स्पष्ट कीजिए ।
10. क्या रहीम के दोहों की प्रासंगिकता आज भी है ? सिद्ध कीजिए ।

SUBJECT-MATHS

ASSIGNMENT-2

A. PRACTICE QUESTIONS

1. Give an example of a monomial and a binomial having degrees as 82 and 99, respectively.
2. Compute the value of $9x^2 + 4y^2$ if $xy = 6$ and $3x + 2y = 12$.
3. Find the value of the polynomial $5x - 4x^2 + 3$ at $x = 2$ and $x = -1$
4. Calculate the perimeter of a rectangle whose area is $25x^2 - 35x + 12$.
5. Find the value of $x^3 + y^3 + z^3 - 3xyz$ if $x^2 + y^2 + z^2 = 83$ and $x + y + z = 15$
6. Factorise : $125x^3 - 64y^3$
7. Find the value of $(x + y)^2 + (x - y)^2$.
8. If $p(x) = x^2 - 2\sqrt{2}x + 1$, then find the value of $p(2\sqrt{2})$
9. Find the value of m , if $x + 4$ is a factor of the polynomial $x^2 + 3x + m$.
10. Find the common factor in the quadratic polynomials $x^2 + 8x + 15$ and $x^2 + 3x - 10$.

B. (Constructing the 'square root spiral') : Take a large sheet of paper and construct the 'square root spiral' in the following fashion. Start with a point O and draw a line segment OP₁ of unit length. Draw a line segment P₁P₂ perpendicular to OP₁ of unit length (see Fig. 1.9). Now draw a line segment P₂P₃ perpendicular to OP₂. Then draw a line segment P₃P₄ perpendicular to OP₃. Continuing in this manner, you can get the line segment P_{n-1}P_n by drawing a line segment of unit length perpendicular to OP_{n-1}. In this manner, you will have created the points P₂, P₃, ..., P_n, ..., and joined them to create a beautiful spiral depicting 2, 3, 4, ...