

SD DAV PUBLIC SCHOOL, JAMTARA

Summer Vacation Assignment (2025-26)

Class: - XI/B

SUBJECT: ENGLISH

- Q1. The ch. The portrait of a lady displays the grim reality of old age & its loneliness. Prepare a write up about the younger generation's attention and care equipped with respectfulness towards the older generation. (200 words)
- Q2. The ch. Summer of the beautiful white horseserves a message of nurturing the values of honesty and integrity in people for the larger interest of humanity. Write an article on the importance of honesty and integrity necessitated to live a life of happiness and self esteem. (200 words)
- Q3. People like Mrs Dorling forget the ultimate end of man in the greed and lust of earthly gain. They even discard the higher values of life for their selfish interest. Throw light on it in reference to the ch. The Address. (200 words)
- Q4. Happy moments are short lived but provide a life time memory to people in contrast to the pain and sufferings natural to old age. Discuss about it with reference to the poem A photograph.
- Q5. Prepare a Tense Chart in a project file using various colours with all the structures of tense and their different sentence patterns.
- Q6. On a big cardboard paste at least 20 newspaper clippings of classified advertisements from English newspapers on:-

Sale & purchase, lost & found, Accommodation wanted, Situation vacant etc

Q6. To live life is a big deal as it is replete with both sweet & bitter experiences. Narrate your experiences of spending the summer holidays in your own way

SUBJECT: HISTORY

Answer the following questions

- 1. For which reason the Mesopotamian river is well-known?
- 2. When and where did archaeological work begin in Mesopotamia?
- 3. What is the meaning of the word Mesopotamia?
- 4. Which type of cities came into prominence in Mesopotamian civilization?
- 5. What were the reasons behind the development of urbanization in Mesopotamia?

- 6. When did the ancient towns begin to flourish in Mesopotamia?
- 7. What do you know about Mari?
- 8. What did Mesopotamian tablets contain? When were these tablets written?
- 9. What do you know about the script used by Mesopotamian people?
- 10. Describe the cuneiform script.

PROJECT/ MAP WORK

On the given map of West Asia mark and locate the famous cities of Mesopotamia.

SUBJECT: GEOGRAPHY

- Q. Answer the following questions.
 - 1. Define Geography.
 - 2. What is studied under Environment Geography?
 - 3. What is studied under Geomorphology?
 - 4. Differentiate between Physical geography and Biogeography.
 - 5. Differentiate between Systematic approach and Regional approach.
 - 6. Why does the Moon change its shape daily?
 - 7. Explain why we see the same side of the moon.
 - 8. Differentiate between Inner planets and Outer.
 - 9. What do you mean by Big Bang Theory?
 - 10. What are dwarf planets?
 - 11. Who gave binary theory?
 - 12. Who was the propounder of the nebular hypothesis?
 - 13. Explain the development of the solar system.
 - 14. Define: Hydrosphere and Biosphere.

PROJECT WORK:-

Collect information about the project "Stardust" (website: www.sci.edu/public.html and www.nasm.edu) along the following lines.

- (i) Which is the agency that has launched this project?
- (ii) Why are scientists interested in collecting Stardust?
- (iii) Where from the Stardust is being collected?

SUBJECT: POL. SCI.

- 1. Why did India adopt a written Constitution instead of an unwritten one like the UK?
- 2. How does a Constitution reflect the values and aspirations of its people?
- 3. Discuss the role of the Constituent Assembly in framing the Indian Constitution.
- 4. How does the Indian Constitution ensure a balance between the powers of different organs of government?
- 5. Explain the concept of constitutional amendments. Why is it necessary?
- 6. How does the Right to Equality promote social justice in India?
- 7. Discuss the significance of the Right to Freedom of Religion in a secular state like India.
- 8. How does the Right to Constitutional Remedies act as the 'heart and soul' of the Constitution? (Dr. Ambedkar's view).
- 9. Explain the difference between legal rights and Fundamental Rights.
- 10. Why is it necessary to place reasonable restrictions on Fundamental Rights? Give examples.

Project Work: Understanding the Indian Constitution

Title: 'The Making and Importance of the Indian Constitution'

Make the project in the big science practical copy.

SUBJECT: IP

Q1. Write all the Questions with answer in a Practical file or Science Practical copy

(i) Write the output of the following codes given below:

```
(a) Website = "xyz.com"
  print(Website)
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(b) Website = "xyz.com"
 print(Website)
 Website = "abc.com"
 print(Website)

(c) a,b,c=5, 3.2, "Hello"
 print(a)
 print(b)
 print(c)

(d) x=y=z= "Same"
 print(x)
 print(y)
 print(z)

(e) a = 20 b = "Apples" print(str(a)+ b)

(ii) Write the python code with output for the questions given below:

(a) To take length and breadth as input and calculate Area and Perimeter of a rectangle

- (b) To take 3 sides of a triangle and calculate Area of a triangle
- (c) Enter 3 subject marks and calculate average marks.
- (d) Enter length, breadth and height and calculate surface area and volume of a cuboid.
- (e) Enter the side of a square and calculate its area and perimeter
- (f) Enter a number and calculate its square and cube.
- (g) Enter distance in Kilometer and convert it to meter and cm.
- (h) Enter temperature in degree Celsius and convert it into Fahrenheit.

(iii) Find the error and rewrite the code again by underlining all the corrections made.

(a) A=10	(b) a=10
B=20	B=20
C=a+b	C=a/b
print(C	Print (c)

SUBJECT: ECONOMICS

Class XI (Economics)

Microeconomics CH-1

- 1. Define Microeconomics?
- 2. Give two examples of Microeconomics?
- 3. Give the meaning of Economy?
- 4. Define Macroeconomics?
- 5. What is planned economy?
- 6. What is market economy?
- 7. Give one examples of microeconomics and macroeconomics?
- 8. Explain the difference between planned economy and market economy?
- 9. Distinguish between microeconomics and macroeconomics?
- 10. Explain any two main features of a centrally planned economy?
- 11. Take the economic value achieved through the spread of education in the context of production potential?
- 12. Define PPC?
- 13. Why does an economic problem arise?
- 14. Give the meaning of opportunity cost?
- 15. Give two reasons for the problem of choice.
- 16. What does the rightward shift of the PPC indicate?
- 17. What is opportunity Cost / Explain with the help of a numerical example?
- 18. Explain the Central problem of "how to produce"?
- 19. Explain the central problem of the distribution of income?
- 20. What is Marginal Rate of Transformation?

STATISTICS:- CH-1

- 21. What are inferential statistics?
- **22.** Define statistics?
- 23. Define statistics as a singular noun.
- 24. What are the two components of the subject matter in statistics?
- 25. What are the three components of economics?
- 26. Define statistics as a plural noun?
- 27. What are the scopes of statistics?
- 28. What are the stages of statistical study?
- 29. What are the tools used, related to statistical study?
- **30.** What are descriptive statistics?

SUBJECT: PHY. EDU.

1. Rohan, a student of class XI has taken up physical education as he is very Interested in making his career in the field of Physical Education. When he Was introduced to the career options available in the subject he became a bit Hesitant about continuing in this field because for him physical education was Just about playing so he approached his subject teacher to explain his position. On the basis of the given information given below are a few queries of Rohan And you have to give him the reply according to the information provided to You in your first chapter.

(A) A child interested in reporting the sports event should further study
(B) For making a future in Officiating a person should do course.
(C) Teaching physical education to primary students requires As qualification.
(D) Designing and researching sports equipment is related to
(E) Sports journalism involves
2. What is the plan of government under the vertical of 'Promotion of Sports Among Persons
tal Distriction in

- with Disabilities'?

 3. Do you think 'Sports for Peace and Development' will work for restoration of peace in Jammu
- and Kashmir? Support your answer with evidence.
- 4. What is the vision and mission of Khelo India Programme?
- 5. Apart from a professional degree in Physical Education, what other key skills are required for opting for a career other than teaching?

Practical

1. Draw and write the ground measurement of any one the following games. Also write it's different skills, basic rules and regulations . (Kabaddi, Volleyball, Basketball, Badminton, Handball, Football, Khokho, Wrestling)