

SHIKSHA NIKETAN SR. SEC. SCHOOL



**RECOGNISED BY J&K UT.
AFFILIATED TO J&K BOSE**

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HOLIDAYS HOMEWORK CLASS : 8TH

"To seize tomorrow's opportunities, start preparing today. Do your homework, invest in learning, refine your skills, and focus on personal growth. Success is built on the foundation of consistent effort and self-improvement. The actions you take today will shape the future you desire. Stay disciplined, stay curious, and never stop evolving."

Dear Parents,

Winter is a season of warmth, reflection, and preparation. As the chill sets in, it is also the time for our students to balance relaxation with constructive academic engagement. To make the best use of this time, we have designed meaningful sample papers for the students. These assignments will help them reinforce their learning, assess their progress, and strengthen their conceptual clarity, preparing them well for the upcoming examinations.

The winter holidays are scheduled from December 26, 2024, to January 4, 2025. During this period, we encourage students to manage their time wisely, combining both study and recreation to maintain a productive and refreshed state of mind.

The submission of holiday assignments is mandatory and must be completed with utmost sincerity. Kindly ensure that your child submits their completed work to the class teacher on January 4, 2025, between 9:30 AM and 10:00 AM. Entry and exit will be from Gate No. 5.

General Guidelines for Assignments:

- 1. Use separate notebooks for each subject to complete the assignments.**
- 2. Maintain neatness and accuracy in your work, avoiding unnecessary cutting and overwriting.**
- 3. All diagrams must be drawn neatly using a pencil.**
- 4. Complete the assignments independently, without relying on resource books or external help.**

5. Treat these papers as a means of practice to enhance your performance in the upcoming exams.

6. Allocate time effectively to ensure a balance between studies and relaxation.

7. Carefully read all NCERT chapters related to the assignments for a deeper understanding.

8. Seek assistance only from parents or guardians if required, but ensure that the work is primarily your own effort.

Special Note: Holiday homework submissions will strictly not be accepted after the deadline.

Suggestions for Parents:

Encourage your child to dedicate a set number of hours daily to academics while also allowing time for relaxation and hobbies.

Monitor their progress and guide them in organizing their work efficiently.

Motivate them to read books, explore new ideas, and engage in productive activities beyond the assigned work.

We believe that these assignments will serve as a stepping stone for the students to excel in their academics while nurturing self-discipline and time management skills.

Wishing you and your family a joyous and cozy winter break!

Enjoy



WINTER

BREAK

Warm Regards,
High Wing Incharge

Shiksha Niketan Senior Secondary School

Winter Vacation Homework

Class:8th

Session:2024-25

Subject:English

M.M:50

General Instructions:

*All questions are compulsory.

*Write neat and clean.

Section-A(Reading Comprehension)

Ques:1 Read the stanza and answer the following questions: (5 marks)

One wrinkle of the time
When your father uprooted you
From the backyard
Of his house
To plant you
In the courtyard of others.
One wrinkle of that time
When I nourished myself
On your blood and grew
In your womb.
Another Wrinkle
When I sucked
From your breast
The comeliness of your face.

Questions:

- 1.....is the poet of the original poem Jhuriyaan
(a)Shivnath (b) Arvind ©Padma Sachdev (d) None of these
- 2.The above lines are composed by: (a)Alfred Tennyson
(b)Arvind ©Shakespeare
(d)None of these
- 3.These lines are extracted from the poem
(a)Wrinkles (b) Meeting Poets
©Summer and Winter (d) None of the above
- 4.The word 'myself' in the stanza refers to.....
- 5.What does the 'another wrinkle' represent in the above lines?

Ques:2 Read the passage given below and answer the following questions. (5 marks)

A sparrow is a small bird which is found throughout the world. There are many different species of sparrows. Sparrows are only about four to six inches in length. Many people appreciate their beautiful song. Sparrows prefer to build their nests in low places usually on the ground, clumps of grass, low trees and low bushes. In cities they build their nests out of the twigs, grasses and plant fibres. Their nests are usually small and well-built structures. Female sparrows lay four to six eggs at a time. The eggs are white with reddish brown spots. They hatch between eleven to fourteen days.Both the male and female parents care for the young. Insects are fed the young after

hatching. The large feet of the sparrows are used for scratching seeds. Adult sparrows mainly at seeds. Sparrows can be found almost everywhere, where there are humans. Many people throughout the world enjoy the delightful birds. The sparrows are some of the few birds that engage in dust bathing. Sparrows first scratch hole in the ground with their feet, then lie in it and fling dirt on and over their bodies with flicks of their wings. They also bathe in water ,or in dry or melting snow. Water bathing is similar to dust bathing with the sparrow standing in shallow water and flicking water over it's back with its wings, also ducking its head under the water.Both activities are social,with up to hundred birds participating at once and is followed by preening and sometimes group singing.

Questions:

- (i) Sparrows in high places_____
- (ii) The chief food for the adult sparrow is_____
- (iii) The word 'Species'means_____
- (iv) Bathing is followed by_____and _____
- (v) _____take care of the young sparrows

Ques:3 Read the following picture and answer the following questions:

(5marks)



Questions:

1. Observe the shadows in the picture and tell which time of the day in there.
 - a. Morning
 - b. Noon
 - c. Afternoon
 - d. Evening
2. What sort of relationship is shown in the above visual clues?
 - a. Relationship of hatred
 - b. Relationship of enmity
 - ©Relationship of affection
 - d. Relationship of generosity
3. What do you think the dog is doing in the tub?
 - a. Sitting
 - b. Playing
 - c. Bathing
 - d. Dancing
4. Observe the following groups and identify the group where all the members of the group show growth in their real life?
 - a. Man, Tree, Tub, Dog
 - b. Tree, Grass, Man, Dog
 - c. Water, Tub, Dog, House

d. House, Foams, tub, Water

5. What kind of atmosphere is shown in the pictures? (Answer in one or two sentences)

Section-B (Grammar)

Ques:4 Fill in the blanks by using appropriate parts of speech,articles and auxiliaries.
(2.5marks)

The newspaper is one _____(at/of) the significant signs of modern civilization.It is the most popular form of reading in the present times _____(as/because) it interests all sorts of people. It is full of political news, sports and commercial news, as well as articles by well-known writer newspaper _____(Keep/Kept) us both entertained and informed. Newspapers also tell people what their rights are and teach them how they _____(Could/Should) protect and exercise these rights. By placing before _____(a/the) reader, new view-points everyday, they stimulate thought and increase the power of independent thinking.

Ques:5 Change the narration: (2.5 marks)

Maya: " I made a new friend at school today!"

Sara: "That's nice! What's her name?"

Maya : "Her name is Anya, and she's very friendly."

Ques:6 Use appropriate punctuation mark, tenses, spelling etc wherever necessary to edit the passage given below: (3marks)

My mother and I ____ (go/went/goes/have gone) for shopping last Saturday. We first visited ____ (the/an/a/some) shoe shop as I needed a new pair ____ (of/off/for/from) my school shoes. My mother ____ (buy/buys/buying/bought) a pair of low-heeled shoes for herself also. Next, ____ (enter/entering/entered/were entered) a supermarket. Mother ____ (bought/buy/buys /was buying) some stuff and provisions there.

Section-C -writing Skills

Ques7 complete the dialogue between Rohan and Kapil. (3marks)

Rohan : Well, how do you like the new _____?

Kapil: I think he is a nice teacher.

Rohan:How can you say that? Do you know about his academic _____?

Kapil:yes, I know that his career is _____

Rohan:Do you think mere good qualification is the only criterion to be a good teacher.

Kapil: I don't think that, but his mode of _____pleasing voice and subjective _____ are also _____.For this reason, I am saying this.

Ques:8 Priya , your sister Meena's friend wants to meet Meena in the central Park at 5pm.They will go to the local shopping complex to buy some decorative items and flowers to decorate their classroom tomorrow on the class teachers birthdaybirthday. You are required to leave the message for MeenaMeena. You are Meena's brother Mohit. Write a message.
(2 marks)

Question 9 : Write a letter to your uncle conveying him your thanks for birthday gift.
(3marks)

OR

Write a letter to the Editor of the 'State Time's, expressing your strong feelings about DJ sound system being played till late in the night in your locality. You are Aathar of Shiv colony, jammu.

Ques:10 Your school recently celebrated Van Mahotsav. The celebration included the following events: (4marks)

- . Tree plantation in and around the school
 - . Free distribution of saplings among the children
 - . The screening of a documentary on Chipko Movement
 - . An on-the-spot poster making competition on the importance of growing more trees
- Prepare a brief report for your school magazine

Section -D (Literature)

Ques:11 Answer the following Questions:
(6marks) (Do any three)

- (a) Why did a certain party of Romans wish to kill Julius Caesar?
- (b) Why is polo called the game of kings?
- (c) Why did the servant of Rabbi Simeon bring tongues both the times?
- (d) What is SRO 182?
- (e) Why are children of unlettered homes at a disadvantage?

Ques:12 Answer the following Questions: (Do any two)
(4marks)

- (a) Write theme of the poem 'Wrinkles'.
- (b) What is central idea of poem 'Meeting poets'.
- (c) Which poetic devices used in the poem 'The Bangle Seller'.
- (d) Write down theme of poem "Mercy".

Ques:13 Answer the following Questions: (Do any one)
(5marks)

- (i) Write the character sketch of Rustom?
- (ii) There are many instances of humour in the story. Pick out any two of them (Achilles).
- (iii) What is the theme of the Unthankful Man?

Prepared by: Pawandeep Kour

(Section A)

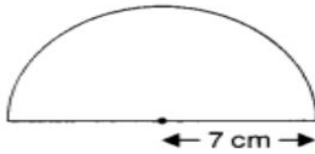
Objective Type questions : (13×1=13)

Q.1 The solution of $2y+9=4$ is

a) $-4/3$ b) $-5/2$ c) $1/2$ d) none of these

Q.2 The expression that contains two terms is called.....

Q.3 The area of the figure is



(a) 77 cm^2

(b) 154 cm^2

(c) 38.5 cm^2

(d) none of these

Q.4 0.000003 is equal to

(a) 3×10^{-6} (b) 3×10^6 (c) 3×10^5 (d) 3×10^{-5}

Q.5 The ratio of the radii of two right circular cylinders is 1 : 2 and the ratio of their heights is 4: 1. The ratio of their volumes is

(a) 1:1 (b) 1:2 (c) 2:1 (d) 4:1

Q.6 The area of a trapezium is 40 cm^2 . Its parallel sides are 12 cm and 8 cm. The distance between the parallel sides is

(a) 1 cm (b) 2 cm (c) 3 cm (d) 4 cm

Q.7 The value of $(3^\circ + 5^\circ) \times 22$ is.....

(a) 8 (b) $\frac{3}{4}$ (c) 12 (d) 0

Q.8 The formula for finding total surface area of cuboid is

(a) $2 (lb \times bh \times hl)$ (b) $2 (lb + bh + hl)$ (c) $2h (+b)$ (d) $2 lb (bh +hl)$

9. Define algebraic expression

10. Define linear graph

Q.11. Find the value of $(98)^2 - (2)^2$.

a) 9600 b) 960 c) 96000 d) 900

Q.12. The standard form of linear equation in one variable is.....

Q.13. solve for x $2x + 7 = 10$

Section B

Very Short Answer Type Questions : (6×2=12)

Q.14. Find the solution of $2x - 3 = 7$

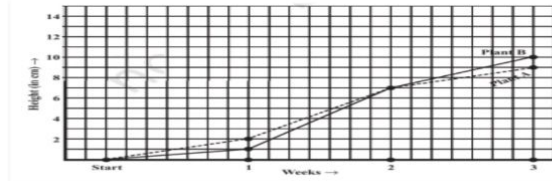
Q.15. subtract $3xy + 5yz - 7zx$ from $5xy - 2yz - 2zx + 10xyz$

Q.16 Find the value of :- $(8^{-1} \times 5^3) / 2^{-4}$

Q.17 Find the area of a rhombus whose side is 5 cm and whose altitude is 4.8 cm. If one of the diagonals is 8 cm long, find the length of the other diagonal.

Q 18.

3. For an experiment in Botany, two different plants, plant A and plant B, were grown under similar laboratory conditions. Their heights were measured at the end of each week for 3 weeks. The results are shown by the following graph.



- (a) How high was Plant A after (i) 2 weeks (ii) 3 weeks?
 (b) How high was Plant B after (i) 2 weeks (ii) 3 weeks?

Q.19. Find the length of the side of a square whose area is 441 m^2 .

Section C

Short Answer Type Questions (5×3=15)

Q.20. Simplify: $3x(4x - 5) + 3$ and find its value for $x = -3$

Q.21. simplify:

$$25xt^{-4}$$

$$5^{-3} \times 10 \times t^{-8}$$

Q.22. A road roller takes 750 complete revolutions to move once over to level a road. Find the area of the road if the diameter of a road roller

is 84 cm and length 1 m.

Q.23. A rectangular piece of paper $11 \text{ cm} \times 4 \text{ cm}$ is folded without overlapping to make a cylinder of height 4 cm. Find the volume of the cylinder.

Q.24. plot the graph on a graph sheet. verify that they lie on a line
 A(4,0) B(4,2) C(4,6) D(4,2.5)

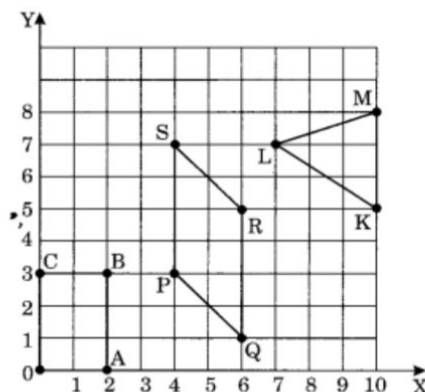
Section D

Long Answer Type Questions (2×5=10)

Q.25. solve the equation and check your result

$$2x/3 + 1 = 7x/15 + 3$$

Q.26 Write the coordinates of the vertices of each of these adjoining figures





प्रश्न 1 निम्नलिखित गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर लिखिए :-

कबीर केवल महान कवि ही नहीं बल्कि अपने समय के सबसे समाज सुधारक, ज्ञाता, युग निर्माता थे। कबीर पढ़े-लिखे नहीं थे परंतु वह ज्ञानी व्यक्ति थे। जब उनका जन्म हुआ तब देश सामाजिक रूढ़ियों और परंपराओं में झगड़ा हुआ था। उस समय देश में जात पात छुआ-छात मूर्ति पूजा, रोजा-नमाज आदि का बोलबाला था। धर्म और जाति के नाम पर संपूर्ण देश दिन भर दिन पर दिन कमजोर होता जा रहा था। कबीर ने हिंदू तथा मुसलमान दोनों की आलोचना की और समाज में जागृति का नया मंत्र फूँका। कबीर साधु प्रवृत्ति के थे इसलिए उनकी भाषा विभिन्न भाषाओं की खिचड़ी अथवा 'सुधक्कड़ी' कहलाई। उनकी रचनाएं 'बीजक' नामक ग्रंथ में संकलित हैं। अपने दोहों और पदों में उन्होंने ज्ञान-अज्ञान, निराकार, ईश्वर आपसी प्रेम आदि की बातें की हैं।

(क) कबीर कौन थे ?

(ख) कबीर ने समाज में किस का मंत्र फूँका ?

(ग) कबीर की भाषा क्या कहलाई?

(घ) कबीर की रचनाएं किस ग्रंथ में संकलित हैं ?

प्रश्न निम्नलिखित लघु प्रश्नों के उत्तर लिखिए :-

(क) सुदामा कहाँ जा रहे थे?

(ख) श्री कृष्ण के बड़े भाई का ?

(ग) "ओ नभ के मँडराते बादल" के कवि कौन हैं?

(घ) बाज कहाँ रहता था ?

(ङ) गवरा और गवरैया के बीच किस को लेकर बहस हुई?

(च) प्रेम चंद की दूसरी पत्नी का क्या नाम था ?

(छ) श्री कृष्ण के लिये पांच पर्यायवाची शब्द लिखें।

प्रश्न निम्नलिखित प्रश्नों के उत्तर विस्तार पूर्वक लिखें:-

(क) प्रेम चंद के जीवन की कठिनाइयों का वर्णन करें?

(ख) निर्धनता के बाद मिलने वाली सम्पन्नता का वर्णन अपने शब्दों में करें?

(ग) लहरों ने बाज के लिये गीत क्यों गाया ?

(घ) माखन चुराते तथा खाते समय श्रीकृष्ण थोड़ा सा माखन बिखरा क्यों देते थे?

(च) टोपी बनवाने के लिये गवरैया किस किस के पास गई ? टोपी बनने तक के एक-एक कार्य को लिखें।

खंड -ख

प्रश्न:-निम्नलिखित प्रश्नों के उत्तर ध्यानपूर्वक लिखें:-

(क) मुहावरों के अर्थ लिख कर वाक्य बनाओ:-

1. नाँच ना जाने आगन टेडा।

2. आ बैल मुझे मार।

(ख) 'शिष्य' तथा 'सूत' का स्त्रीलिंग लिखें।

(ग) मुर्गा तथा छाता का बहुवचन लिखिए।

(घ) व्यक्तिवाचक तथा जातिवाचक संज्ञा में अंतर बताएं?

(ङ) 'कान' तथा 'अश्व' शब्द के दो-दो पर्यायवाची शब्द लिखें।

(च) 'उत्तम' तथा 'आलस' का विलोम है।

(छ) निम्नलिखित सार्थक विशेषण लगाइए:
तिनका नभ उषा पंख

(ड) सर्वनाम की परिभाषा भेदों सहित लिखें ?

(च) निम्नलिखित वाक्यों में उपयुक्त विराम चिन्ह लगाइए:-

1. मरियम का मुँह फक हो गया क्या अब्बा उसकी शादी तय कर रहे रशीद के पेट में चूहे कूदने लगे

2. देखो जी अगर अब्बा के चलते वक्त तुम रोए पीटो तो मुझसे बुरा कोई ना होगा खाल उधेड़ दूंगा रशीदपुरा या दोनों विश करने लगे

(छ) शुल्क माफी के लिए प्रधानाचार्य को पत्र।

(ज) निबन्ध लेखन :- राष्ट्रीयपर्व

Section A

Multiple Choice Questions

Choose the correct option:

1. The diseases which spread through air, water, food, or physical contact are known as:
 - (a) Hereditary diseases
 - (b) Skin diseases
 - (c) Abdominal diseases
 - (d) Communicable diseases
2. The image of the object in our eye is formed at its:
 - (a) Retina
 - (b) Cornea
 - (c) Optic nerve
 - (d) None of the above
3. The diseases like cholera, typhoid, and jaundice are caused when drinking water contains:
 - (a) Lead salt
 - (b) Arsenic salts
 - (c) Microorganisms
 - (d) Paramecium
4. Which one of the following gases is used in combustion?
 - (a) Hydrogen
 - (b) Oxygen
 - (c) Nitrogen
 - (d) Carbon dioxide
5. Water containing high salt concentration can be purified by:
 - (a) Boiling
 - (b) UV irradiations
 - (c) Filtration
 - (d) Reverse Osmosis

-
6. Greenhouse gases include:
 - (a) CO₂, Methane, Nitrogen dioxide
 - (b) CO₂, Argon, Nitrogen dioxide
 - (c) CO₂, Methane, Chlorine
 - (d) CO₂, Methane, Fluorine
 7. Sets of reproductive terms are given below. Choose the set with the incorrect combination:
 - (a) Sperm, Testis, Sperm duct, Penis
 - (b) Menstruation, Egg, Oviduct, Uterus
 - (c) Sperm, Oviduct, Egg, Uterus
 - (d) Ovulation, Egg, Oviduct, Uterus

Case-Based Questions (Q8-Q10)

Case: For the continuity of life, all living things produce organisms of their kind. This is called

reproduction. A special organ system called the reproductive system is responsible for carrying out reproduction in a living body. There are two types of reproduction: asexual and sexual. Asexual reproduction requires one parent, while sexual reproduction requires two parents. Asexual reproduction is a simple form and is commonly found in plants and lower animals like starfish, sponges, and worms. Most plants and mammals reproduce sexually.

8. Identify the organism that reproduces asexually:

- (a) Shark
- (b) Sponges
- (c) Snake
- (d) Snail

9. How do mammals reproduce?

- (a) By sexual reproduction
- (b) By asexual reproduction
- (c) By budding
- (d) All of these

10. What are the two types of reproduction?

- (a) Budding
- (b) Fragmentation
- (c) Asexual reproduction
- (d) Sexual reproduction

Assertion and Reasoning Type Questions (Q11-Q13)

11. Assertion: If the current in the circuit is too weak, the filament does not heat sufficiently and does not glow.

Reason: Though a material may conduct electricity, it may not conduct as easily as a metal. As a result, the circuit of the tester may be complete, yet the current is too weak to make the bulb glow.

- (a) Both assertion and reason are correct, and the reason is the correct explanation for the assertion.
- (b) Both assertion and reason are correct, but the reason is not the correct explanation for the assertion.
- (c) The assertion is correct, but the reason is wrong.
- (d) The assertion is wrong, but the reason is correct.

Section B

Very Short Answer Type Questions

- 14. How can the friction exerted by fluids be overcome?
- 15. Why are worn-out tires discarded?
- 16. What is metamorphosis? Give an example.
- 17. State the laws of reflection.
- 18. The bulb does not glow in the setup shown. List the possible reasons.
- 19. Two mirrors meet at right angles. A ray of light is incident on one at an angle of 30° . Draw the reflected ray from the second mirror.

Section C

Short Answer Type Questions (

- 20. What are broadcasting and transplanting?
- 21. List any three causes and effects of earthquakes.
- 22. How are viviparous and oviparous animals different?
- 23. Describe the greenhouse effect in your own words.
- 24. Write a short paragraph on the harms caused by microorganisms.

Section D

Long Answer Type Questions

25. Sketch larynx and explain its functions in your own words.

26. What are manures? Discuss their important types.

SAMPLE PAPER

SHIKSHA NIKETAN SENIOR SECONDARY SCHOOL

JEEVAN NAGAR, JAMMU

SESSION – 2024-25

CLASS-8th

M . M - 50

SUBJECT- SOCIAL SCIENCE

Time- 2:30 hrs

Roll No -

General Instructions :

- Question Paper comprises of five sections – A,B,C,D and E. There are 24 Questions in the question paper .All questions are compulsory.
- **Section A:** From question 1 to 10 are objective type questions contain MCQ, Abbreviation, Fill up, True /False, Match the Following .Carry 1 mark each.
- **Section B:** Question 11 to 17 are Very Short Answer Type Questions carrying 2 marks each. Answer to each question should be between 20-30 words.
- **Section C:** From question 18 to 21 are Short Answer Type Questions carrying 3 marks each. Answer to each question should be between 40-50 words.
[Question no .19 is case based question].
- **Section D:** Question 22 to 23 are Long Answer Type Questions carrying 5 marks each. Answer to each question should be between 80 to 100 words.
- **Section E:** Question no. 24 contain Map based question

consist of two parts [a and b] carrying 2 marks each.

- Avoid Cutting.
- Write neat and clean.

SECTION - A

► Objectives :

(10x1=10)

1. When birth rate and death rate are same –

a. Population increases

b. Population stays same

SECTION – B

► Very Short Answer Type Questions (Answer in 20-30 words) (7x2=14)

Q11. What was the demand of Rani Lakshmibai of Jhansi that was

refused by the British ?

Q12. Write a short note on 'Paper Machie' .

Q13. Why does a democratic country need a constitution ?

Q14. Why did Phule dedicated his book Gulamgiri to the American
Movement to free slaves ?

Q15. Write a short note on Thanka art and Cham dance of Ladakh .

Q16 . List two reasons why Adivasis are becoming increasingly
marginalised.

Q17. Why did Gandhiji choose to break the salt law ?

SECTION - C

► Short Answer Type Questions (Answer in 40- 50 words) (4x3=12)

Q18. Why are most of the private hospitals and private schools
located in major cities and not in towns or rural areas?

Q19. Case Based Question.

The list of eighty- four rules

Given here are excerpts from the book Majha Pravaas,
written by Vishnubhatt Godse, a Brahman from a village
in Maharashtra.He and his uncle had set out to attend
a yajna being organised inMathura. Vishnubhatt writes
that they met some sepoy's on the way who told them
that they should not proceed on his journey because

a massive upheaval was going to break out in three
days. The sepoy's said : the English were determined
to wipe out the religions of the Hindus and the
Muslims they had made a list of eighty-four
rulers and announced these in a gathering of all
big kings and princes in Calcutta. They said that the

kings refused to accept these rules and warned the English of dire consequences and massive upheaval if these are implemented...that the kings all returned to their capitals in great anger...all the big people began making plans . A date was fixed for the war of religion and the secret plan had been circulated from the cantonment in Meerut by letters sent to different cantonments.

- a. Who was Vishnubhatt Godse ?
- b. Whom did he meet on the way ?
- c. What information did they give to Vishnubhatt ?

Q20. Write a short note on the agro based industry of Jammu , Kashmir and Ladakh ?

Q21. How did Jyotirao the reformers justify their criticism of caste inequality in society ?

SECTION – D

► Long Answer Type Questions (Answer in 80 – 100 words)

(2x5=10)

Q.22 Discuss the various forms that the Non –Cooperation Movement took in different parts of India. How did the people understand Gandhi ji ?

Q 23. What are the causes for the uneven distribution of population in the world?

SECTION – E

► Map Work (2 marks each)

Q24. The map work consists of two parts (part a and b)-

On an outline map of India , mark the –

- a. Two major Cotton Textile Industries.
- b. Two Rice Producing States.

.....END.....