

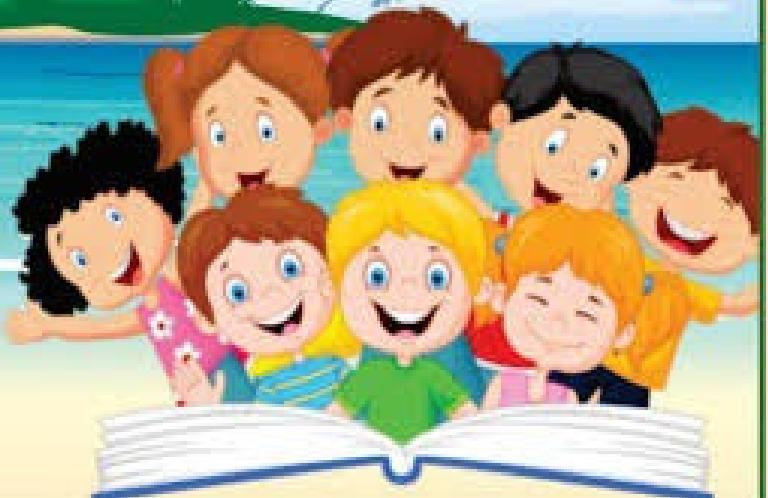


L.R.S. ACADEMY

A Senior Secondary English Medium School, Nagina (Bijnor)
(Affiliated to C.B.S.E. New Delhi)

SUMMER HOLIDAY HOMEWORK

CLASS
VIII



Laying the foundation of excellence

Principal's message

Dear Scholars,

Let us wholeheartedly wish you a cheerful summer vacation & may you enjoy the holidays to the fullest by making optimum use of your priceless time.

It is certain that each one of you have planned in advance about how to have an exciting vacation with your near & dear one's

But amidst all your plans ensures that you set aside some time for reading books of varied choices so that you enhance on both language & thinking skills.

Remember, this is the time when you may build a beautiful bond with your Parents, siblings, grandparents and other family members as well.

Spend some time with your grandparents specially and ask them to share their childhood & younghood events with you. Help your mother in house hold chores & water your plants twice daily. You should take help of your elder siblings to do your homework & maintain healthy bond with youngers. Drink plenty of water and eat healthy food. Add seasonal fruits to eat in your daily routine. Take care of your health.

Let us all hope to rejoin and meet one another without any hurdles. Till then wishing you all a happy & eventful summer vacation.

With prayers

**Noopur Chandra
Principal
L.R.S. ACADEMY, Nagina**

Instructions to do holiday homework :-

- 1. Do holiday homework in a separate notebook.**
- 2. While doing Homework, maintain each subject's work separately.**
- 3. Take care of your handwriting.**
- 4. Cover the notebook properly & label it.**
- 5. Homework will be submitted on 01/07/2024.**
- 6. Holiday homework marks will be added in the next exam.**

Important Dates

- 1. Summer vacation will start from 21/05/2024.**
- 2. Parents are requested to attend PT 1 PTM on 21/05/2024 from 08:30 am to 11:30 am in your Ward's respective classes.**
- 3. After vaccination school will reopen on 01/07/2024.**



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HOLIDAY HOME WORK- 2024-25

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ENGLISH

1. List the Tiger reserves in India with their states

2. Punctuate the following passage and Insert capital letters wherever necessary (Page-38- Ex-A) Punctuation.

the tiger is a wild animal that lives in forest. it belongs to the family of mammals also referred to as a big cat the tiger is marked by stripes on its coat tigers are carnivorous animals that prey on deer wild buffaloes goats and boar there are different sub species of the tiger such as the royal Bengal tigersumartran tiger and Siberian tiger.

3. Find the meaning of the following words. Also make sentences using these words:

- I. Hobble
- II. Serenity
- III. Veritable
- IV. Bedlam
- V. Frivolous
- VI. Villainous intent
- VII. Lurking
- VIII. Surplus
- IX. Janitor
- X. Epitome

GRAMMAR

4. Write paragraph on the following topics in about 100 words-

- I. Need for Saving water.
- II. Are we Happier than our forefathers.
- III. Importance of Games in students life.

5. Solve the Comprehension passage of your grammar book Chapter 21- Ex 6.- Stopping by woods on A Snowy evenings. Ex. 7. Aspire and Achieve.

7. Write your daily routine by using present indefinite tense & mention who help you to accomplish your routine in proper manner.

8. Read a book of your choice & write a review including

- I. Title
- II. Main characters
- III. Plot
- IV. Theme

9. Prepare a tense chart & mention all the following-

- I. Tense
- II. Helping verb
- III. Main verb form
- IV. One example for each kind of sentence i.e.
Affirmative, Negative &Interrogative



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हिन्दी

1. परियोजना कार्य :- किसी वृद्धाश्रम अथवा अपने आस- पास रह रहे किसी बुजुर्ग व्यक्ति से बातचीत करके उनके अनुभवों को अपने शब्दों में लिखिए।
2. भारतीय स्वतंत्रता - संग्राम काल में प्रचलित कुछ नारों को एकत्र कर सूचीबद्ध कीजिए
3. अच्छे या बुरे विचारों का आपके जीवन में क्या महत्व है? इस विषय पर एक अनुच्छेद लिखिए।
4. विद्यालय में खेल-कूद के अध्यापक एवं छात्र के बीच अनुशासन के विषय पर बातचीत को अपने शब्दों में संवाद रूप में लिखिए।
5. पाठ 1 से 3 तक के कठिन शब्दों को लिखिए तथा प्रत्येक शब्द का प्रयोग कर के एक वाक्य बनाइए।



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SOCIAL SCIENCE

Subjective Questions

1. Find out the names of the endangered species of animals in India declared by the International Union of Nature and Natural resources.
2. Find out five items in your school bag which can be included under the category of human made resources.
3. Cash crops are important for the growth and development of society a country. Write the few name of Cash Crops.

Activity and skill based questions.

1. Conduct a survey of your neighborhood to collect following information
 - I. Number of houses
 - II. Availability of public parks, hospital etc
 - III. Now write conclusion in the form of Report as to what type of do you live in?
2. Make a collage on a sheet of A4 paper
 - I. Endangered animal 'or'
 - II. Types of pollution
3. Locate Arunachal Pradesh on the political map of India & prepare the data report consisting following details -
 - I. Population of the state
 - II. Literacy level of the state
 - III. Separate population of both the genders
 - IV. Vegetation
 - V. Major Crops
 - VI. Normal temperature ratio
 - VII. Rainfall ratio
 - VIII. Main Rivers
 - IX. Famous tourist destination



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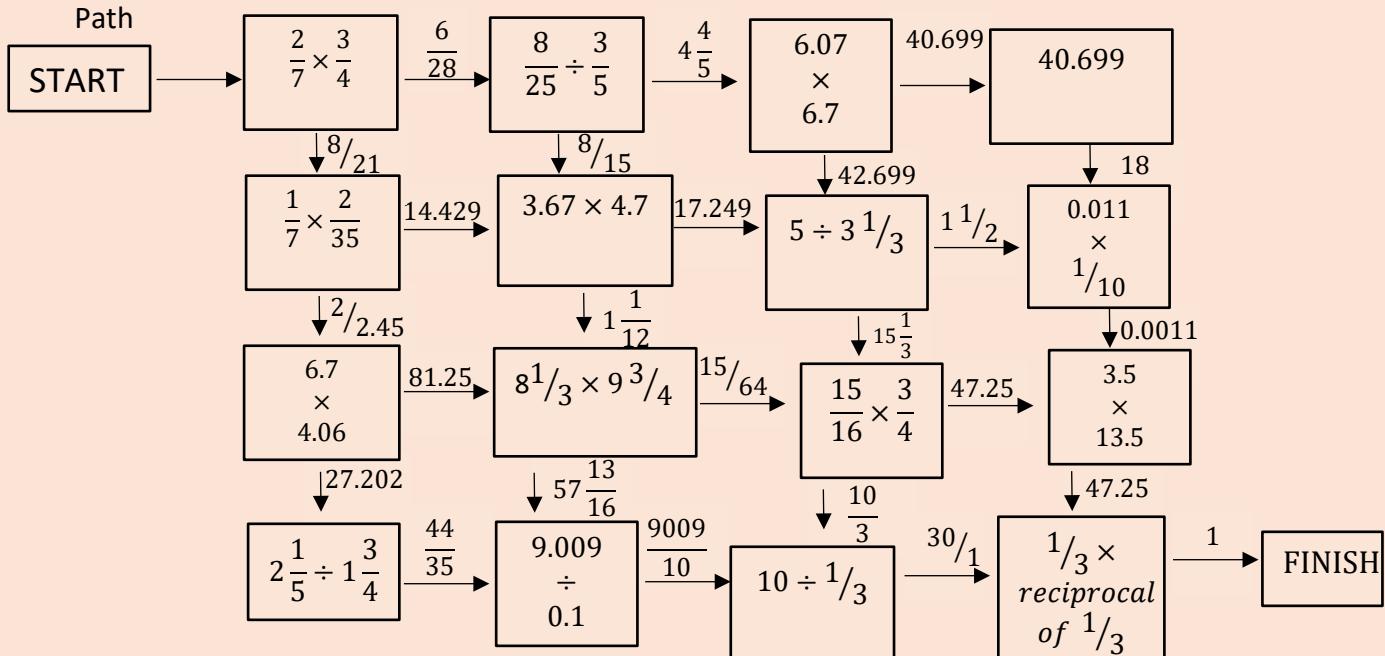
MATHEMATICS

1. Solve the following questions in separate note book.

- I. Find 6 rational numbers lying between $-\frac{1}{3}$ and $\frac{1}{2}$
- II. Evaluate: $\frac{2}{3} + \frac{-4}{5} + \frac{7}{15} + \frac{-11}{20}$
- III. The product of two rational numbers is $\frac{-28}{81}$. If one of the number is $\frac{14}{27}$ then find the other number.
- IV. Express each of the following in standard form.
(a) 345 (b) 180000 (c) 0.000003 (d) 0.000027
- V. Simplify: $(3^{-1} + 6^{-1}) \div \left(\frac{3}{4}\right)^{-1}$
- VI. If $(2^{3x-1} + 10) \div 7 = 6$ then find x .
- VII. Evaluate: $\left\{ \left(\frac{1}{3}\right)^{-3} - \left(\frac{1}{2}\right)^{-3} \right\} \div \left(\frac{1}{4}\right)^{-3}$
- VIII. 8 cards are numbered as 1, 2, 3, 4, 5, 6, 7, 8 respectively. They are kept in a box and mixed thoroughly. One card is chosen at random what is the probability of getting.
(a) a number less than 4 (b) Prime number
(c) Number divisible by 3 (d) Composite No.
- IX. Two coins are tossed simultaneously. What is the Probability of getting-
(a) Two head (b) One head and one tail (c) No Tails
- X. From a well shuffled deck of 52 cards. One card is drawn at random. What is the Probability that the drawn card is-
(a) a black 6 (b) Face card (c) Number card
(d) Red queen (e) Not a face card (f) a club card

2. Activity Based Question.

Move from start to finish by moving along the path indicated by the correct calculations. Shade your Path





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SCIENCE

Subjective type

1. Make an assignment on 'Depletion of Ozone Layer'. Also mention the causes and preventive measures.
2. Prepare 5-5 Assertion – Reason type MCQs from each chapter from P.T. II syllabus.
3. Draw the following diagrams –
 - I. Male and female reproductive organs.
 - II. Human eye.
 - III. Solar system
 - IV. Endocrine glands in human body.
4. Fill the exercise of your science book up to term – I syllabus.

Project/Model/Activity

1. Make an electric tester (using magnetic compass and battery) and check the conductivity of different type of materials that surrounds you.
2. Bake a cake/bread in your kitchen using dry yeast powder.
Write down the process/recipe and explain the function of yeast.
3. Make a model of any one of following using clay.
 - I. Plant cell
 - II. Animal cell
4. Make a visit to an agricultural field nearby you. Find out the type of crops sown and harvested in the month of June. Also paste the sample of that crop(dry) and mention the fertilizers used.



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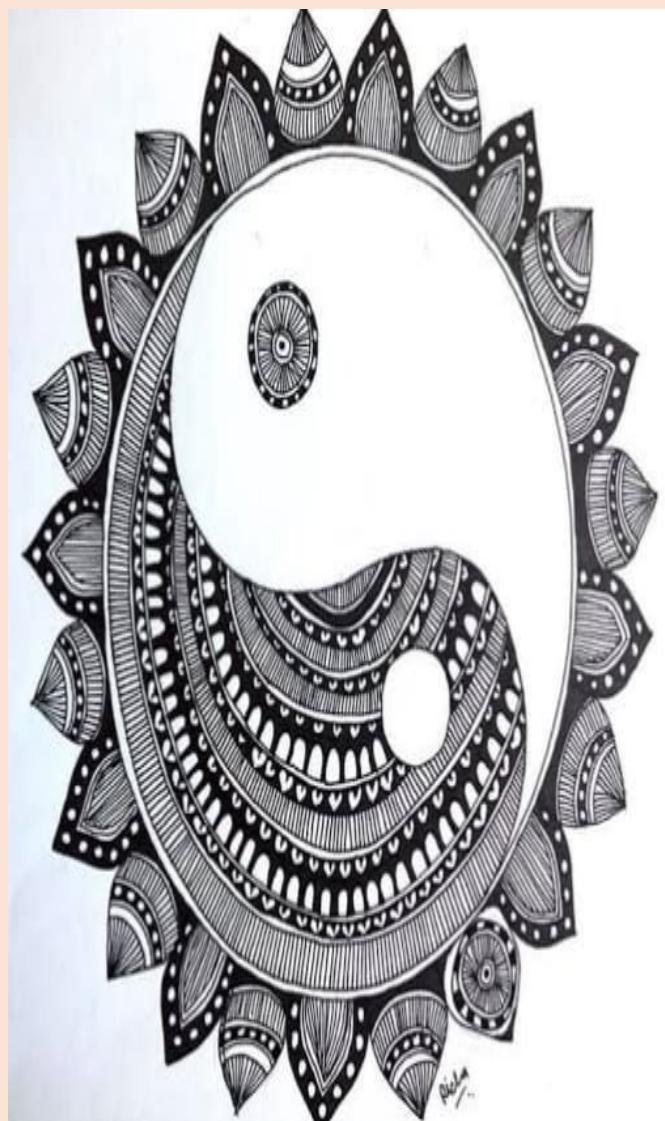
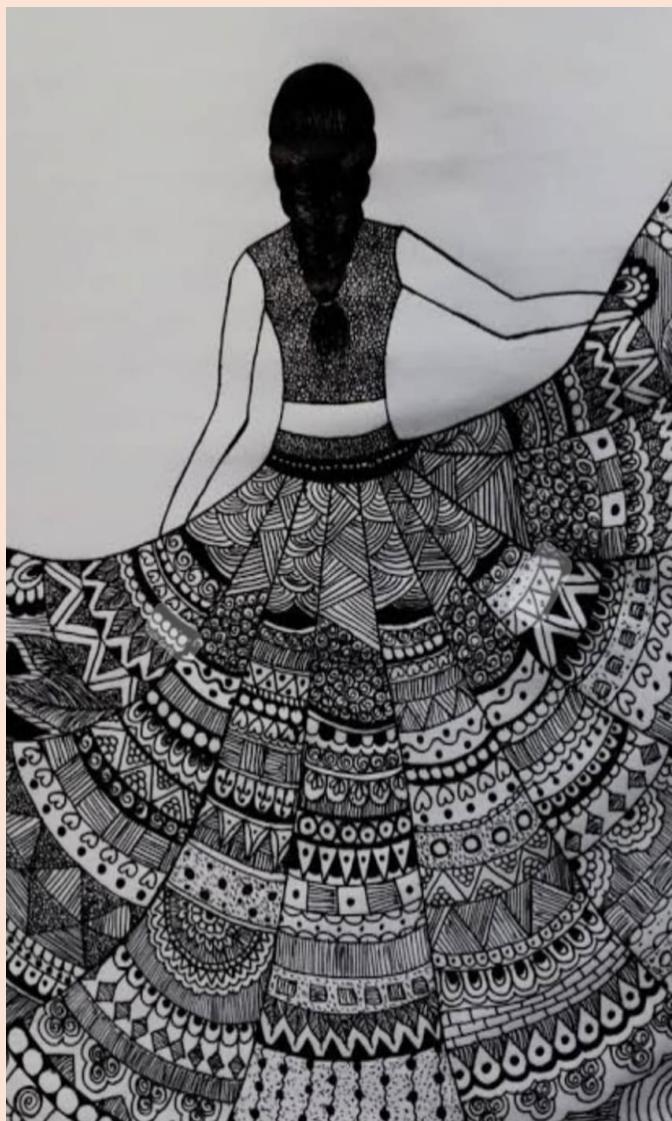
ART & CRAFT

Madhubani painting is a very old form of folk art that originated in the Madhubani district of Bihar. It is made from rice paste and natural colours. The colours are derived from flowers like marigold, rose etc. The paintings show human beings, animals, trees, flowers, birds, etc.

Despite the absence of coloration, black and white Madhubani Painting retains its symbolic imagery and cultural importance. Artists comprise conventional motifs, mythological subject matters, and natural elements to bring that means and narrative.

*Prepare a BLACK & WHITE MADHUBANI PAINTING on A3 size of canvas with the use of black stencils/ black pen.

You may take ideas from the below given examples-





The tans will fade
but the memories will
last forever.

Happy Summer
Holidays