



RAMANUJAN GLOBAL SCHOOL, MANESAR

(SUMMER HOLIDAY HOMEWORK)

Class-VIII

Scrapbook fun

Let's make a scrap book

Collect photographs of your summer vacation trip.

Cut and paste photographs of your family members, (father, mother, siblings, grandparents) and the places you visited your scrapbook.

Decorate the cover of your scrap book using tip printing, thumb printing, hand printing.

Learn any rhyme of your choice (3-4 lines) and recite it in front of your friends when you come back to class.

Environment Day is on 5th June so make a scrap book of different types of leaves that you can pick from the garden. Do not pluck the leaves.

❖ Father's Day Celebration

As father's day falls in the month of June here is an interesting activity which you can enjoy with your children:

Spend an entire day with your children. Tell them the stories related to you and your father (child's grandfather).

Make a simple yet special card for the child's grandfather and then request the child to make something special for you, anything they can use colors.

❖ International yoga day is on 21 June (Make yoga part of your daily life) Learning yoga asana (Minimum 5) its name and its benefits.

NOTE:-All Subject's Holiday Homework should be done in a separate notebook.

School has given home assignment for summer vacation to your ward in major subjects. So motivate and guide your ward to complete it.



INDEX

English

Hindi

Math

Science

Social Science

Computer



ENGLISH

Literature:- Revise ch-1,2 and write their summary in notebook.

Grammar:-1. Revise ch-1 to 4 and do practice given exercises of these chapters.
2.Learn the given forms of the verb.

V1	V2	V3
be	was, were	been
beat	beat	beaten
become	became	become
begin	began	begun
come	came	come
cost	cost	cost
cut	cut	cut
dig	dug	dug
do	did	done
draw	drew	drawn
drive	drove	driven
drink	drank	drunk
eat	ate	eaten
fall	fell	fallen
feel	felt	felt
fight	fought	fought
find	found	found
fly	flew	flown
forget	forgot	forgotten
forgive	forgave	forgiven
freeze	froze	frozen
give	gave	given
go	went	gone
grow	grew	grown
hang	hung	hung
have	had	had
hear	heard	heard

V1	V2	V3
keep	kept	kept
know	knew	known
lay	laid	laid
lead	led	led
leave	left	left
lend	lent	lent
lie	lay	lain
lose	lost	lost
make	made	made
ride	rode	ridden
ring	rang	rung
rise	rose	risen
run	ran	run
say	said	said
see	saw	seen
sell	sold	sold
sink	sank	sunk
sit	sat	sat
sleep	slept	slept
speak	spoke	spoken
spend	spent	spent
stand	stood	stood
swim	swam	swum
take	took	taken
teach	taught	taught
tear	tore	torn
tell	told	told



3. Solve the given worksheet:-

What Kind of Sentence?

Directions: Read each sentence below. Write if it is a command, question, exclamation, or statement.

1. Please clean your room before we leave for school.

2. May I please have an ice cream sundae after dinner?

3. We won the candle selling contest!

4. This book about the Gold Rush is my favorite one to read.

5. Why did the television program end so early?

6. Stop! The sink is starting to overflow!

7. Turn the lights off and go to bed.

8. I like to eat apples dipped in peanut butter.

9. Is purple the best choice of color for your hair?

10. Don't put your hand on the stove when it is hot.



NOTICE WRITING

NAME –

CLASS & SECTION -

**YOU ARE THE HEAD GIRL/BOY OF YOUR SCHOOL,
WRITE A NOTICE ON THE ANNUAL DAY
CELEBRATION WHICH WILL HELD ON 15TH MARCH
2020, AT RAINA AUDITORIUM.**



हिंदी

हिंदी - पाठ 1 से पाठ 4 के प्रश्न उत्तर याद करें।

हिंदी व्याकरण - पाठ 1 से पाठ 4 के प्रश्न उत्तर याद करें तथा अभ्यास कार्य याद कीजिए।

भारत की खोज - व्यक्तिवादी दर्शन के लाभ और हानियां पाठ से प्राचीन भारत में जीवन और कर्म तक पढ़ो तथा अति लघु उत्तरीय प्रश्न खोज कर लिखे।

चार्ट :

संज्ञा
विशेषण
सर्वनाम
क्रिया
काल



प्र01 निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर दीजिए :-

हमारी हिंदी एक सजीव भाषा है, इसी कारण इसने अरबी, फारसी आदि भाषाओं के संपर्क में आकर इनके शब्द ग्रहण किए हैं और अब अंग्रेजी के शब्द भी ग्रहण कर रही है। इसे दोष नहीं, गुण समझना चाहिए। अपनी इस ग्रहण-शक्ति के कारण ही हिंदी भाषा समृद्ध हो रही है। ज्यों-ज्यों इसका प्रचार बढ़ेगा त्यों-त्यों इसमें नए शब्दों का आगमन होता जाएगा। क्या भाषा की शुद्धता के लिए पक्षपात करनेवालों में यह शक्ति है कि वे विभिन्न जातियों के बीच पारस्परिक संबंध को न होने दें ? यह कभी संभव नहीं हो सकता। हमें तो केवल इस बात का ध्यान रखना चाहिए कि अनेक भाषाओं के शब्दों के मिलने के बाद भी हमारी भाषा हिंदी अपने स्वरूप को विकृत न कर सके और उसका निरंतर विकास होता रहे।

- (1) हिंदी कैसी भाषा है ? उसमें किन-किन भाषाओं के शब्द आ गए हैं ? (2)
- (2) गद्यांश के आधार पर सजीव भाषा की परिभाषा क्या होगी ? (1)
- (3) हिंदी भाषा की सबसे बड़ी विशेषता क्या है ? (1)
- (4) हिंदी में विदेशी भाषा के शब्दों का आगमन क्यों उचित है ? (1)
- (5) गद्यांश का उचित शीर्षक लिखिए। (1)
- (6) 'अवगुण' व 'अशुद्धता' शब्द के विलोम गद्यांश में से ढूँढ़कर लिखिए। (1)



1. निम्नलिखित भाषा का कौन - सा रूप प्रयोग होता है?

1. रेडियो में गाना सुनना है -----

2. पत्र लिखना -----

3. वाद विवाद प्रतियोगिता में बोलना -----

4. दादी का कहानी सुनना-----

5. ईमेल करना -----

6. एस. एम .एस करना -----



MATHS

1. Learn tables 2 to 25.
2. Do practice of unit 1 to 5.
3. Learn squares of number (1 to 20).
4. Learn cubes of number (1 to 20).
5. Learn LAW OF EXPONENTS.
6. Solve the given worksheet:-

$$\boxed{1} \quad -\frac{9}{5}x = -45$$

$$\boxed{2} \quad \frac{x}{3} - \frac{x}{5} = 2$$

$$\boxed{3} \quad \frac{4x + 5}{6} = \frac{7}{2}$$

$$\boxed{4} \quad 8 = 2(x - 5) + 6x$$

$$\boxed{5} \quad -(x + 2) = 2(3x - 4)$$

$$\boxed{6} \quad 3 = 4(x - 2) + 5 - 3x$$

$$\boxed{7} \quad \frac{2x - 1}{3} - \frac{3x}{4} = \frac{5}{6}$$






$$\boxed{8} \quad -5x + 3 = 2x + 8$$


$$\boxed{9} \quad 4 = -(2x + 4)$$

$$\boxed{10} \quad \frac{7}{8}y - 6 = 8$$



Q.1 The following pictograph shows the favourite sport of students in a class.

Football	
Cricket	
Hockey	
Tennis	
basket ball	

Each  = 12 students

Answer the following questions.

- Find the total number of students in the class.
- Which sport is liked by maximum students?
- How many students like tennis and basketball
- Which sport is like by minimum students?



SQUARES AND SQUARE ROOTS

- How many non square numbers lie between 11^2 and 12^2 ?
(a) 21 (b) 23 (c) 22 (d) 20
- 25 can be express as the sum of first _____ consecutive odd numbers .
(a) (b) 4 (c) 6 (d) 3
- How many numbers lie between square of 12 and 13?
(a) 21 (b) 23 (c) 22 (d) 24
- What will be the value of 'x' in Pythagorean triplet (6,8, x)?
(a) 5 (b) 7 (c) 10 (d) 11
- The square of -9 is
(a) -81 (b) 81 (c) 18 (d) -18
- The square root of 6400 is
(a) 80 (b) 81 (c) 32 (d) 23
- By which smallest number 90 must be multiplied so as to make it a perfect square ?
(a) 10 (b) 2 (c) 5 (d) 3
- By which smallest number 48 must be divided so as to make it a perfect square ?
(a) 2 (b) 3 (c) 6 (d) 4
- Which smallest number should be added to 80 so as to make it a perfect square ?
(a) 2 (b) 3 (c) 1 (d) 4
- What could be the possible "one's digit" of the square root of 625?
(a) 5 (b) 0 (c) 4 (d) 8
- The Smallest number by which 12348 must be divided to obtain a perfect square is
(a) 3 (b) 5 (c) 4 (d) 7
- $\sqrt{0.9} = ?$
(a) 3 (b) 0.3 (c) 0.03 (d) 0.33
- $\sqrt{1.0816} = ?$
(a) 1.04 (b) 1.286 (c) 0.904 (d) 1.35
- $\frac{\sqrt{288}}{\sqrt{128}} = ?$
(a) $2\frac{1}{14}$ (b) $2\frac{3}{14}$ (c) $2\frac{5}{14}$ (d) $2\frac{9}{14}$
- $\sqrt{0.9} \times \sqrt{1.6} = ?$
(a) 0.12 (b) 1.2 (c) 0.75 (d) 12



SCIENCE

1. Learn ch-1 to 4 complete.
2. (a) Make a chart of different types of micro-organisms (Roll no. 1 to 3).
(b) Make a chart of 'Modern methods of irrigation' (Roll no. 4 and 5)
3. Solve the given worksheet:-

MICROORGANISMS

1. Define.

- a. Pathogens
- b. Antigen
- c. Communicable diseases
- d. Dehydration

2. Identify



3. Answer in one word.

- a. Thread-like structures of fungi
- b. An instrument that enables us to see microorganisms



1. Define.

- a. Ploughing
- b. Broadcasting
- c. Sprinkler system
- d. Pesticide

2. Find the odd one. Give reason for your choice.

- a. Urea, compost, potash, ammonium, sulphate
- b. Paddy, barley, cotton, soyabean

3. Give reason for the following.

- a. There is a need to increase the crop production.
- b. Farmers have to be very careful about the seeds they sow.
- c. Manure is slowly absorbed by plants.

4. Short answer questions.

- a. What is hybridization.



SOCIAL SCIENCE

1. Revise chapters - 1,2 (History, Geography, Civics).
2. Make a chart of "Wild life resources).
3. Make a model on "Soil profile".
4. Project work- Analysis the election of 2024 (name of candidates, symbols, results etc.).
5. Solve the given worksheet:-



COMPUTER

1. Learn ch-1 and 2.
2. Make a chart on Networking.
3. Do activity of ch-1 and 2.
4. Create your mail ID.
5. Solve the given work:-

1. Tick (✓) the correct option for the following statements.

- a) A program in MS-Office suite that allows you to store and manage large volumes of data and information.
- Excel Word PowerPoint Access
- b) Microsoft Access 2010 is one of these software type.
- word processing software slide show presentation software
 relational database management software spreadsheet software
- c) An open source alternative to MS-Access.
- LibreOffice Base Linux Ubuntu
- d) This view on the Access 2016 Window gives you various options for saving/opening/printing a file.
- Start Screen Backstage View Access View
- e) In Access window, this is the main control center of each Access database object.
- Backstage View Ribbon Navigation Pane
- f) MS- Access database is made up of the following components except one.
- Tables Queries Formula bars Forms
- g) The main building blocks of a database.
- Lists Queries Tables Reports
- h) This database object can be used to make it easier for you to enter data into a table.
- Query Report Tables Forms
- i) This database object allows you to retrieve specific data from tables based on the criteria you entered.
- Reports Queries Forms
- j) An explanatory listing of the data printed on a paper or viewed on the screen.
- Tables Reports Queries



A. State True or False.

1. MS Access is a RDBMS.
2. Forms are based on tables and contain the same information.
3. Queries allow you to extract information from the tables.
4. The rows of a table correspond to fields.
5. Reports and pages are the only objects in Access database.

B. Define the following.

1. TABLE
2. FORMS
3. REPORT
4. QUERY

C. Tick the correct option from the following.

1. Which one of the following is not a DBMS software ?
(a) dBase IV (b) FoxPro
(c) Microsoft Access (d) Microsoft Outlook
2. A Table can be opened in
(a) Design View (b) Datasheet View
(c) Both a and b (d) Neither (a) nor (b)
3. A field name can be upto
(a) 50 characters (b) 60 characters
(c) 64 characters (d) 75 characters
4. Which one of the following is not a data type ?
(a) Text (b) Currency
(c) Percentage (d) Memo