

D.B.N VIDYAMANDIR, MUBARAK MANDI, JAMMU

HOLIDAYS HOMEWORK OF CLASS 8TH

“To be ready for tomorrow’s opportunities, do your homework today.”

TOPIC: MENTAL HEALTH AND FITNESS DURING COVID-19

General instructions-

1. It is mandatory to do the holiday homework of all the subjects; however there may be internal choices.
2. The child will be assessed for the neat handwriting, creativity and originality. There are no marks for beautification of the file/folder. There is no need of using coloured /designer sheets, you can work on plain A4 size sheets or register sheets. Only black / blue pen should be used.
3. All the students are required to revise the syllabus covered so far of all the subjects thoroughly.
4. The child should do his / her holiday homework independently.

English

Section-A(literature)

1.Revise chapters

*Global Warming

*For God Sake, Hold Thy

Tongue

2.Revise Poems

*Mercy

*Wrinkles

Section-B (Grammar)

3.Paragraph writing on

*Being merciful means

being healthy

*Responsible towards

Your mother

*Paradise lies beneath the

feet of the mother

4.Essay Writing

*Value of Games and
Sports

*My Hobby

*Independence Day

6.Applications

*Sick leave for four days

*Urgent work

7.Write and learn all suffixes,

prefixes and past participles

done in unit-I

Project work :

*Write the biography of any poet on A- 4 sheet

*Make a collage of well known Indian poets/ authors

*Make a brief profile of your
mother .

Subject : Science

1. Learn two question/answers of U-1 & U-2 chapters 'Metals & Non- metals daily and then write in separate notebook. Mention date and day alongwith parent's signature.

2. PROJECT WORK

A) Prepare a Solar system model by using colours, cardboard or plastic balls on a thermocole

B) Prepare a model of 'Water Pollution '

C) Prepare a model of 'Air Pollution '.

D) Prepare 'Air Cooler' with fan by plastic bottle.

SUBJECT - SOCIAL STUDIES

1. From your book find out about Rani Lakshmi bhai of Jhansi. In what ways would she have been an unusual woman for her times?

2. Make a report on the Champaran movement and Mahatma Gandhi's role in it.

(Make it in project file and paste pictures relevant to the topic. Presentation should be neat.)

3. Prepare 'My own Atlas' on the following topics

i, PHYSICAL MAP-1

◆ Neighbouring countries

◆ Islands

ii, POLITICAL MAP

◆ States and capitals

◆ Union territories

हिंदी-भाग (क)

1०: पाठ 5,11,12,14 याद करें।

2०: पाठ में से गद्यांश / पद्यांश छांट कर उसके कम से कम पांच प्रश्न बनाएं और उनका उत्तर लिखें।

हिंदी-भाग(ख)

3०: (निबंध)

1 शिक्षा में खेलों का महत्व 2महंगाई की समस्या, 3मेरे जीवन का लक्ष्य, 4राष्ट्रीय पर्व

4०: (पत्र / प्रार्थना पत्र)

1 प्रमाण पत्र लेने के लिए अपनी मुख्य अध्यापिका जी को प्रार्थना पत्र लिखें, 2समय का महत्व बताते हुए अपने छोटे भाई को पत्र लिखें, 3कुसंगति से बचने के लिए अपने छोटे भाई को पत्र लिखें।

5०: (व्याकरण)

30 मुहावरे, 30 पर्यायवाची, विलोम शब्द, 30 वाक्यांश लिखें।



परियोजना कार्य : इस तरह के चित्र लेकर अपनी कार्यपुस्तिका पर चिपकाएं और चित्र को देखकर 30 से 50 शब्दों में उसका वर्णन कीजिए।

Sub: Maths

1. Find three rational numbers between -2 and 0 .
2. Find 7 rational numbers between $1/3$ and $1/2$.
3. Represent the following on number line:
 - a) $2/7$
 - b) $(-1)/3$
4. Solve the following equations:
 - a) $2x - 3 = 7$
 - b) $27 + 3p = 12$
 - c) $5x + 4 = 13/2$
 - d) $12y - 7 = 9$
 - e) $x/2 - 3 = 1/4$
5. What should be added to twice the rational number $(-7)/3$ to get $3/7$?
6. Sum of two numbers is 53. If one exceeds the other by 5, find the numbers.
7. The sum of three consecutive multiples of 11 is 363. Find these multiples.

8. Solve the following equations and check the results:

a) $5x - 7 = 2x + 8$

b) $X = 5x - 8/5$

c) $2x - 3 = x + 2$

d) $5z - 3 = 3z - 5$

9. The sum of digits of a two – digit number is 9. If 27 is subtracted from the number then digits interchange their places. Find the number.

10. Length of rectangle exceeds its breadth by 5m. If perimeter of the rectangle is 38m, find the length and breadth of the rectangle.

11. Akram is twice as old as Shazia. Five years ago his age was three times Shazia's age. Find their present ages.

12. Sandeep's father's age is 5 years more than three times Sandeep's age. Find Sandeep's age, if his father is 44 years old.

13. Solve the following linear equations:

a) $m/4 - 1/2 = m/6 + 5$

b) $3/4 (p - 1) = p - 3$

c) $m - (m+1)/2 = 1 - (m-2)/3$

d) $m/4 - 1/2 = m/6 + 5$

14. Simplify and solve the following linear equation:

a) $5x - 2(2x - 7) = 2(3x - 1) + 7/2$

b) $15(y - 4) - 2(y - 2) = -5(y + 6)$

c) $2(5x - 3) - 3(2x - 1) = 9$

15. Presents of Saika and Amir are in the ratio 4:5. Eight years from now the ratio of their ages will be 5: 6. Find their presentages.