



Maharani Gayatri Devi Girls' School
Sawai Ram Singh Road, Jaipur

ब्रह्मव्यासहेतुि

HOLIDAY ASSIGNMENT
CAMBRIDGE BOARD
CLASS - VI
SESSION -2023-2024



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Holiday Homework
Class: VI
Subject: English

Q1 Choose any four activities from the following and do them in your English notebook:

<p>1. CLICK IT!</p> <p>Click 5 interesting pictures, Paste them in your notebooks and describe them in your own words.</p>	<p>2. KNOW YOUR IDIOMS!</p> <p>Prepare a list of 25 most commonly used idioms and write their meanings too.</p>	<p>3. BOOKMARKS</p> <p>Make 5 bookmarks. Decorate them beautifully with pictures and quotes of your favourite authors.</p>
<p>4. FIGURES OF SPEECH</p> <p>Read 2 poems of your favourite poets and identify the figures of speech used in the poems. Write them in your notebook explaining their meanings visually.</p>	<p>5. INTERVIEW</p> <p>Prepare a list of questions that you always wanted to ask your parents. Then, take their interview and record it. Paste the script in your notebook.</p>	<p>6. COMIC STRIP</p> <p>Read any 2 stories of Indian authors and convert those stories into a comic strip, draw or paste the comic strip in your notebook.</p>

Q2 Every day, enter at least 5 difficult words with their meanings in the diary and memorize them:

एम जी डी गर्ल्स स्कूल , जयपुर

सत्र - 2023-24

विषय: - हिंदी

कक्षा - 6



निर्देश -

- * ग्रीष्मकालीन अवकाश कार्य का मूल्यांकन पोर्टफोलियो/नोट बुक के अंतर्गत किया जाएगा ।
- * कार्य प्रस्तुतिकरणकी अन्तिमतिथि 30/6/23 है ।

- (i) A4 साइज शीट में व्याकरण वृक्ष बनाएं तथा उसकी शाखाओं और पत्तियों में स्वर व्यंजन के भेद लिखें ।
- (ii) हिंदी के 5 दोहे याद करें तथा किन्ही दो दोहों को अर्थ सहित हिंदी उत्तर पुस्तिका में लिखें ।
- (iii) रामायण देखना, सहायक पाठ्य पुस्तिका रामायण को पढ़ना एवं उसमें से 10 कठिन शब्द हिंदी पाठ्य पुस्तिका में दो दो बार लिखना ।
- (iv) अपने बचपन की कोई भी घटना लिखना तथा उसे चित्रों के साथ में सुसज्जित करना ।
- (v) प्रेमचंद की कोई भी एक कहानी तथा पंचतंत्र की 3 कहानियां पढ़ें तथा ग्रीष्मावकाश के उपरांत किसी एक कहानी को कक्षा में सुनाएं ।

एम जी डी गर्ल्स स्कूल , जयपुर
अवकाश-गृहकार्यम् 23-24

विषय: - संस्कृत
कक्षा - 6



निर्देश -

- * ग्रीष्मकालीन अवकाश कार्य का मूल्यांकन पोर्टफोलियो/नोट बुक के अंतर्गत किया जाएगा ।
- * कार्य प्रस्तुतिकरणकी अन्तिमतिथि 30/6/23 है ।

1. लेखनकार्यम् - कुटुम्ब वृक्षः

अपने परिवार का छायाचित्र A4 drawing sheet पर चिपका कर परिवार के सदस्यों के साथ अपना सम्बन्ध संस्कृत भाषा में लिखे ।

2. पूर्व पठित path विषयों का अभ्यास करें ।

3. स्मरणकार्यम् -

(i) श्रीमद् भगवद् गीता के चतुर्थ अध्याय के प्रारंभिक दस श्लोक कंठस्थ कीजिए ।

(ii) नैतिक मूल्यों से संबंधित कोई भी दो सूक्तियाँ याद करें तथा अपनी पाठ्य-पुस्तिका में अर्थ सहित लिखें ।



(iii) संज्ञा शब्दों को लिंगानुसार (पुल्लिंग, स्त्रीलिंग, नपुंसकलिंग) , तीनों वचनों (एकवचन , द्विवचन , बहुवचन) में लिखें ।

(iv) श्रीमद् भगवद् गीता के चतुर्थ अध्याय के कोई भी दस श्लोक कंठस्थ कीजिए ।

(v) नैतिक मूल्यों से संबंधित कोई भी दो सूक्तियाँ याद करें तथा अपनी पाठ्य-पुस्तिका में अर्थ सहित लिखें ।

MGD GIRLS' SCHOOL, JAIPUR
HOLIDAY HOMEWORK - 23-24
SUBJECT : FRENCH
CLASS : VI

1. Write and learn 10 salutations in French.

<https://youtu.be/fOAJTxdcrZA> for reference.

2. Learn 10 – 10 fruit, vegetable, animal and flower names in French. Learn them and write in your note-book with pictures.

<https://youtu.be/jJMEaN2Gih4>

<https://youtu.be/zTARUAPX58g>

<https://youtu.be/6BWdnOqHTh4>

3. Make a chart of French famous things with their names. Draw or paste the pictures.

4. Write and learn any nursery rhyme in French on A4 size sheet. Poem recitation in the class will be after the summer vacations.

[https://www.youtube.com/watch?v=4ebisolg-](https://www.youtube.com/watch?v=4ebisolg-00&pp=ygUXbnVyc2VyeSByaHltZSBpbiBmcmVuY2g%3D)

[00&pp=ygUXbnVyc2VyeSByaHltZSBpbiBmcmVuY2g%3D](https://www.youtube.com/watch?v=4ebisolg-00&pp=ygUXbnVyc2VyeSByaHltZSBpbiBmcmVuY2g%3D)

[https://www.youtube.com/watch?v=QI0abuwq31g&pp=ygUXbnVyc2VyeSByaHltZSBpbiBmcmVu](https://www.youtube.com/watch?v=QI0abuwq31g&pp=ygUXbnVyc2VyeSByaHltZSBpbiBmcmVuY2g%3D)

[Y2g%3D](https://www.youtube.com/watch?v=QI0abuwq31g&pp=ygUXbnVyc2VyeSByaHltZSBpbiBmcmVuY2g%3D)

(For reference only)

Holiday Homework
Grade -6
Subject: Mathematics

- Project - 1 Mixed up properties (Activity based on Properties of number, LCM, HCF)
- Activity 2.2 Design an algebraic pyramid.
- Worksheet based on Unit 1 and 2.

Worksheet [Unit 1 & 2]

1. Work out

- a) $-10 - -5$ b) $-3 - 20$
c) $(-6 + 14) \div -4$ d) $(-5 - 13) \div 3$
e) $(-6 + -4) \times 3$ f) $(-2 - -5) \times -10$

2. Fill in the missing numbers.

- a) $8 + \underline{\quad} = 1$ b) $-10 + \underline{\quad} = -6$ c) $\underline{\quad} - 3 = 6$
d) $\underline{\quad} - 3 = -1$ e) $3 \times \underline{\quad} = -24$ f) $-2 \times \underline{\quad} = -26$
g) $\underline{\quad} \div 6 = -6$

3. Estimate the answers to the following questions by rounding the numbers to the nearest integer.

- a) $-11.3 + -8.81$ b) $7.88 - -9.13$
c) -1.1×-7.9 d) 423×-2.9
e) -612×2.92

4. Two integers add up to 2, one of the integers is 8. What is the other integer.

5. Use the integers 3, 4 and -5 to complete the calculation.

$$(\square + \square) \times \square = -8$$

6. Two numbers have LCM of 45. The two numbers add up to 14. Find the numbers

7. Find the HCF and LCM of

- a) 70 and 77 b) 40 and 72

8. a) Find the highest common factor to 32 and 40

- b) Use your answer to part a to simplify the fraction $\frac{32}{40}$.

9. The five digit number 3821_ is divisible by 3. Final digit is missing. What can you say about the final digit?

10. The numbers 4, 5, 6, are consecutive numbers. 4567 is a four digit number with consecutive digits. Find all the number with four consecutive digits which are divisible by

- a) 2 b) 3 c) 5 d) 11

11. Work out

- a) $\sqrt{64} - \sqrt[3]{64}$ b) $\sqrt{25} - \sqrt[3]{125}$ c) $\sqrt[3]{27} - \sqrt{16}$

12. p and q are integers, such that $p + q = -2$ and $pq = -8$ also $p > q$.
- Madie thinks that $p = -12$ and $q = 10$. Explain why Madie is wrong.
 - Work out the values of p and q .

13. Work out the value of each expression.

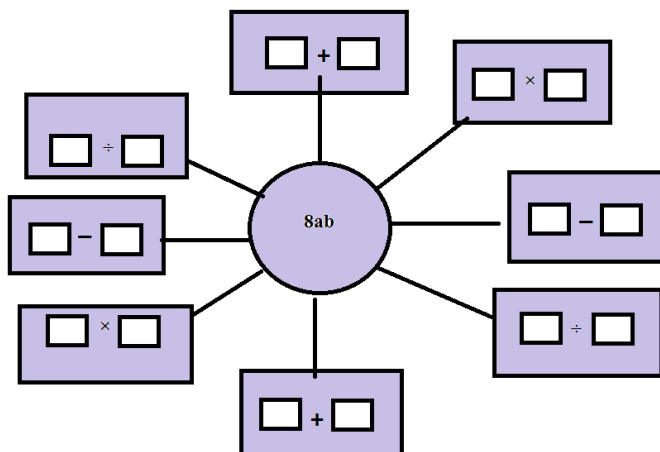
- $g + 2x$ when $g = 1$ and $x = 6$.
- $d - y$ when $d = 40$ and $y = 15$
- $\frac{j}{2} + u$ when $j = 30$ and $u = 3$
- $\frac{2^4}{k} - 3$ when $k = 8$
- $\frac{p+q}{3}$ when $p = 11$ and $q = 22$

14. Simplify each expression

- $2d + 3d + 4d$
- $6e + 6e + e$
- $8j + 2j - 4j$
- $5f - 3f + 12g - 3g$
- $4w + 3x + 7y - 2w - 3x + 13y$
- $200a + 20g + 100 - 15g - 70$
- $5tv + 6tv + 9jk - 5kj$
- $7un - 4nu + 11ef - 11fe$

15. In this diagram expression in each rectangle simplify to the expression in the circle.

- Copy and complete the diagram in two different ways
- Is it possible to say how many ways there are to complete the diagram? Explain your answer.



Tip: Remember
 $x \times y = xy$, so
 $2x \times y = 2xy$ and
 $4x \times 3y = 12xy$

**SCIENCE
HOLIDAY HOMEWORK
CLASS VI**

Students learn by doing hands-on activities and projects such activities encourage them to make discoveries on their own. They are more likely to remember a learning experience when it's real and Hands-On. This will not only enhance their critical thinking but also help them to find solutions to different problems.

Have fun with Pressure

STEAM is an approach to learning and development that integrates the areas of science, technology, engineering, arts and mathematics. Through STEAM, students develop key skills including: problem solving. creativity. critical analysis

Class 6th students can choose **ANY ONE activity** from the two activities given below and do them.

ACTIVITY 1-Model Making

You may choose to make a model on ANY ONE of these :(It should be working)

Put on your thinking hats and have fun with Pressure!!

1. Hydraulic Lift/ Crane
2. Use magnets and Pressure together. BUILD AN INNOVATIVE toy.
3. Working model of dialysis
4. Working model of human heart
5. A water rocket

If you like to tinker with electricity and light we want you to design

1. Hologram
2. Electric Motor
3. Electric Generator
4. Solar Car
5. Solar Cooker

ACTIVITY 2-Board games

Make a board game of size 20 inches by 15 inches. Choose any topic based on science either from book or outside your curriculum .The board game you are designing must be neat, colorful and presentable .The selected one will become part of school exhibition .

Subject enrichment activity compulsory for all (mandatory)

Spend 20 minutes in beautiful Nilgiris with this youtube video and prepare a leaflet / Brochure for a tourist persuading them to visit Nilgiris.

<https://youtu.be/XNhDo1Mb4zE>

Boucher must contain picture of flora and fauna .

It must also include following points –

- ❖ What are the things that you liked about Nilgiris?
- ❖ How is the place different from Rajasthan in terms of vegetation and organisms?
- ❖ How Niligiris play an important role in sustaining healthy environment?
- ❖ What will be consequences of increased deforestation in this area?
- ❖ Appreciate the natural resources found in Nilgiris?
- ❖ Why visiting such places can be a learning experience?

HOLIDAY ASSIGNMENT
Class- VI
SOCIAL SCIENCE

1. Mark and label all the states and capitals on the political map of India . *Paste it in notebook*
2. Make a A-4 size poster on World Environment Day (Theme-Beat the Plastic Pollution)
or
Write a report in notebook on physiography, art and culture of newly added districts of Rajasthan.
3. Make a collage in the notebook on Unity in *Diversity of India .*

HOLIDAY ASSIGNMENT
CLASS VI
INFORMATION TECHNOLOGY

Refer to your computer textbook (Cyber Tools), on page no. 130 and 131 do Project-1 and Project-2 in Excel on different sheets (also write your name, class & section at the bottom of the sheets). Take a colored print-out of both the sheets and paste them in your notebook.

HOLIDAY ASSIGNMENT OF ART
GRADE VI

- Make a composition on ‘Best part about Summer Holidays’
It has to be done on A 3 size Cartridge/Ivory sheet.
Work should be done by student on her own completely.
Colour the whole sheet with any coloring medium of your choice.

SCULPTURE HOLIDAY ASSIGNMENT:

- * Key chain with clay and making of fridge magnet

KATHAK DANCE

- * Prepare a freestyle western dance.

HOLIDAY HOME WORK INSTRUMENTAL MUSIC (TABLA) CLASS - 6

- Practice the following “taal” and “palte”

(i) ताल

1. ताल तीनताल

धा धिन धिन धा । धा धिन धिन धा

* 2

धा तिन तिन ता । ता धिन धिन धा

0 3

2. ताल कहरवा

धा गे ना ती । ना क धी ना

* 0

3. ताल दादरा

धा धी ना । धा ती ना

* 0

4. तालरूपक

तीन तीन ना । धिन ना । धिन ना

0 2 3

5. कायदातीनताल

धा धा तीट । धा धा तिन ना
ता ता तीट । धा धा तिन ना

(ii) पलटे

1. धा धा ती ट । धा धा ती ट
धा धा ती ट । धा धा तिन ना
ता ता ती ट । ता ता ती ट
धा धा ती ट । धा धा तिन ना

2. धा ती ट धा । ती ट धा धा
धा धा ती ट । धा धा तू न
ता ती ट ता । ती ट ता ता
धा धा ती ट । धा धा तू ना

3. धा धा धा धा । ती ट ती ट
धा धा ती ट । धा धा ती ना
ता ता ता ता । ती ट ती ट
धा धा ती ट । धा धा ती ना

MGD Girls' School, Jaipur

Holiday Homework 2023-24

Subject: Vocal Music

Class: 6

Instructions:

1. Make a notebook and write down all these in it:
 - Alankaars 1 to 10
 - Definitions- Alankaar, sangeet, taal
 - Taal- Dadra, kehrwa, teen taal
 - Prayers- itni Shakti humein dena data, teri araadhna karun,
 - Songs- ye vakt na thehra hai, aao hum sab haath badhayein, hum honge kamyab
 - School prayer- I would be true
 - School song- Oh come let's sing of MGD
 - National song- Vande matram
 - National anthem
2. Learn and practise all songs and prayers.
3. I will check the notebooks once the school reopens.



