



MOTHER INDIA PUBLIC SCHOOL



Holiday Homework Class- 07



Summer is here—let's jump with cheer,

Fun and learning blend this year!

With puzzles, crafts, and books to read,

And nature walks that plant a seed.

Homework's light but full of play,

A joyful task each sunny day.

We laugh, explore, and grow so bright—

Our summer days shine full of light!

Instructions for kids:

- o Do your homework neatly and on your own.
- o Learn and revise all the work done in the class.
- o Make your own time table for summer vacations and get it laminated. Keep proper time for playing and reading books.

For example:

Time	Activity
6:00-7:00 a.m	Wake up ,brush teeth, take bath
7:30-8:30 a.m	Breakfast

- o Before going to bed at night, Plan your tasks for the next day and pen them down in small diary. You can write at least 2-3 lines about what you did the whole day and the next day.
- o Prepare a news- paper folder, decorate it and bring all your holidays activities in it.



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Guidelines for the parents:

- o Spend some quality time with your kids.
- o Have at least one time meal with them. Play at least one indoor or outdoor game with them.
- o Sit with and share your childhood experiences.
- o Encourage your child to go outdoors and spend time with their grandparents rather than sitting in front of electronic gadgets (like TV & mobile phones) all day.
- o Encourage your child to cultivate the reading habit. Get some story books of their choice to read.

SUBJECT:ENGLISH

Ques1.Take Interview of your mother (or any elder family member) and ask about her childhood memories – her favorite games, books, festivals, school experiences, or anything else she loved. Then, compare those memories with your own.

Find out:

1. What things were similar between your childhood and hers?
2. What were the main differences?
3. What do you learn from her experiences?

Presentation Format:

Create a colourful chart or scrapbook page titled “My Mom’s Childhood vs Mine”.

Your chart should include:

Two columns (Her Memories | My Memories)

A third section for Similarities & Differences

Use drawings, small printed pictures, or magazine cut-outs for visual decoration.

Write in neat, well-formed paragraphs or points (not just sentences).

Skills Enhanced: Interviewing & listening, Personal reflection, Comparative thinking

Assessment criteria

Marks 10

Content Depth interview	and of	Self reflection and comparison	presentation and creativity	Organisation and structure	Timely Submission
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2	2	2	2	2
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Ques 2: Literature in the Kitchen: If your story was a recipe, what would the ingredients be? Create a mini booklet and decorate your 'literary recipe'.

Fold A4 papers into a mini booklet with a cover titled "Literary Recipes." Each page can hold a different part of the recipe with visuals.

EXAMPLE Literature in the Kitchen

Recipe: Story of Heidi

1 cup of mountains

3 spoons of kindness

A sprinkle of goats

A dash of fresh bread

Stir in love from Grandfather

Serve with fresh air and sunshine!

Skills: Vocabulary and figurative language ,Creative thinking

ASSESSMENT CRITERIA

Marks 10

Creativity and imagination	Relevance to the story	Presentation	Language mechanics	Timely submission
02	02	02	02	02

SUBJECT: HINDI

आवश्यक निर्देश—

1- समस्त कार्य हेतु फाइल का प्रयोग अनिवार्य है। अन्यथा गृहकार्य स्वीकृत नहीं होगा

गृहकार्य-----



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प्रश्न-1 सूरज, चाँद और पेड़-पौधे के चित्र बनाइये ।और उनसे मिलने वाले संदेश लिखिये, इन्हीं संदेशों के आधार पर एक प्यारी सी कविता तैयार करके लिखिये ।

प्रश्न-2 हँसी मजाक वाले कुछ चुटकले पढ़िए उन्हीं चुटकलों में से पाँच चुटकले लिखिये।चुटकले लिखने के लिए आप चित्रों का प्रयोग भी कर सकते हैं ।

मूल्यांकन हेतु आवश्यक बिंदु

रचनात्मकता/	5अंक
लेखन कौशल	5अंक
कल्पनाशील ता/	5अंक
चित्रकला कौशल	5अंक
	Total- 20 अंक

SUBJECT-MATHS

Question 1. MATHS VS. ALIENS COMIC ADVENTURE

Create a comic where aliens attack Earth and humans defeat them using math (e.g. solving equations to disable leasers)

Submit a 5 Panel comic strip.



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Question 2. ENTERTAINMENT -BASED TASK

Google the "Name of the mathematicians who have got the noble prize ".Write the name and paste the picture of any 5 mathematics from the list and also mention the work for which they've got the noble prize.

Question 3. Tangrams activity

Using your creativity

Make 5 different objects/animals using piece of tangram.

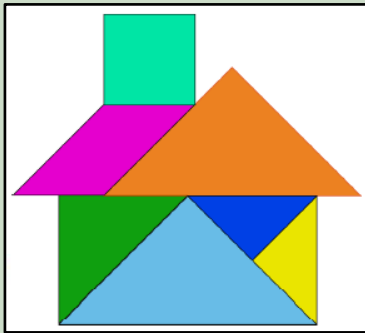
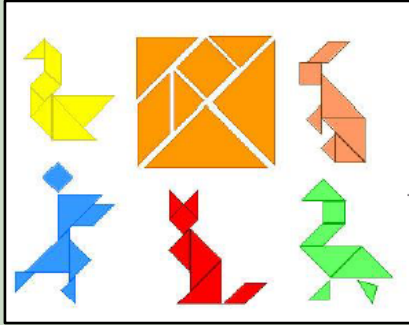
1. House 2. Rocket 3. Cat 4.Dog 5. Fox

All picture paste on A-4 size sheet.

For few examples are:



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Question 4. SKILL-BASED TASK

Homework Activity: Data Handling Project

Objective: To collect, organize, and analyze data using statistical tools.

- (a) Do a survey of your class and collect the data from all students of your class who spent more than 4 hours in watching TV. Represent the collected data, in the form of a histogram by paper cutting and pasting.
- (b) Write how much you spent during a day in the following headings
 - i) School ii) homework iii) play iv) sleep v) watching TV
 - vi) other

Represent the information in a Pie chart.

Assessment criteria

Marks	Learning objectives
05	3 marks- Critical Thinking 2 marks -Logical Thinking



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05	5 marks - Enhance knowledge
05	3 marks - Critical Thinking Analysis 2 marks - Logical Thinking
05	5 marks - Critical Thinking Analysis

SUBJECT: SCIENCE

Task 1. Animal Diet and their mode of Nutrition

Select diverse type of animal and note down their diet pattern and category on basis of nutrition and showcase your findings in form of graph and calculate percentage of each category animal.

Do questions under following steps-

Step 1- Selection: Choose 5 different animals (mammal, bird, reptile, fish, insect).

Step 2- Research: Research their specific diets: What do they eat? How do they obtain their food? Are they herbivores, carnivores, omnivores, parasites, or something else?

Step 3 Creativity : Create a visually appealing chart or photo presentation (you can use drawings, pictures) to showcase your findings. Include interesting facts about their feeding habits and adaptations.

Step 4 Multi subject approach: Calculate percentage of each group of animal.

For Example: total animal viewed = 50

. Out of which birds are = 20

Percentage of bird= $20/50 \times 100$

=40%

Task 2. To monitor the temperature.

Form a group of 10 family members and relatives and note down their body temperature with the help of thermometer. Based on this answer following questions –

- 1) Show the temperature in the form of graph (In y axis mark temperature in fahrenheit, in X axis mark people).



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- 2) Convert the measured temperature into Celsius and Fahrenheit?

Task 3. To make a shadow

Shadow Dial- Create a simple sundial using materials found at home. Explain the steps you took to build the sundial and how it works.

Discuss the advantages and disadvantages of shadow dial

Go through link and fill table

<https://youtube.com/shorts/TF3uV86uvE8?si=kWSXK9piT1YvkJrX>

Time of day	Length of shadow	Direction from where light fall

- 1) At what time shadows are equal?
- 2) At what time shadow is longer and shorter?

Taks 4. Solar Oven Experiment

Objective: With rising temperatures and deteriorating air quality, it is essential to encourage students to opt for renewable sources of energy. In this attempt to impart knowledge about alternate sources of energy such as solar power, teachers can suggest students create solar ovens.

Process: To construct a Solar oven, you can follow the steps mentioned below:

You can use a cardboard box and line it with reflective material like aluminium foil.

Thereafter, create a reflective lid and cover it with a transparent sheet.

Once you reach this step, place your cooking vessel inside to harness sunlight for an eco-friendly cooking experience.

Take help from

<https://youtu.be/nsXhfpE5NCY?feature=shared>

Assessment

Creativity- $1.5 \times 4 = 6$ marks



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Innovation- 1*4= 4marks

Thinking skill- 2*4 = 8 marks

Timely submission- 0.5*4= 2 marks

SUBJECT – Social Studies

PROJECT TITLE: “My Local Heritage Diary” **THEME: Explore, Capture, Reflect.**

OBJECTIVE – Visit a nearby historical or religious place and document your visit through photos and short reflections. This activity is designed to help you connect with history in your surroundings in a creative and fun way.

INSTRUCTIONS FOR STUDENTS –

- | | |
|----|---|
| 1. | Choose Any One Nearby Place to Visit (with parents/family): <ul style="list-style-type: none">• Local museum (state/archaeology/art/war museum)• Historical building (fort, palace, old haveli, monument)• Ancient temple, mosque, gurudwara, or church with heritage value• Any heritage site your city is known for |
| 2. | During the Visit: <ul style="list-style-type: none">• Take at least 3–5 photographs (with you in some if you like)• Observe architecture, art, inscriptions, people, rituals, etc. |
| 3. | After the Visit – Make a Simple Report: <ul style="list-style-type: none">• Name of the place• Date of visit• Location (city, area)• History or significance (4–5 lines)• What you liked most?• Any one interesting story or fact you learned |

PRESENTATION FORMAT (CHOOSE ANY) –

- A4 blank paper notebook or scrapbook.
- Use drawings, borders, stickers for creativity.

<u>CRITERIA</u>	Originality & Effort	Historical Conte nt	Presentatio n	Personal Reflect ion	On Time	Total
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<u>MARKS</u>	5	5	5	2.5	2.5	20
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Subject-I.T.

Task: Open Excel 2016 and create the following table:

	A	B	C	D	E
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

- Use formulas to calculate the Sales Tax and Total for each item.
- Use =SUM() to find the grand total (in E13) of all items.
- Take a printout of your work and paste it in your notebook.

Criteria of Marks

Correct data entry in Excel table 4

Correct use of multiplication formula 4

Correct use of =SUM() function 4

Correct use of formula. 4

Screenshot/printout pasted properly 2

Neatness and formatting 2



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विषय – संस्कृत

गृहकार्य

प्रश्न-1 'बालक' शब्द के रूप लिखो ।

प्रश्न- 2 भारत के राष्ट्रीय चिह्नों के चित्र बनाओ व उनके विषय में दो-दो पंक्तियाँ लिखो ।

प्रस्तुतिकरण -3

लेखन कौशल-10

रचनात्मकता - 3

स्वच्छता -2

समयबद्धता - 2

Subject: Urdu

نوٹ - ہوم ورق اپنی اُردو کی کاپی میں کرنا ہے۔

۱۔ نی آس پاسکی۔ کوئی پانچ اسم سنگیا کی تصویر بنائیں اور انکے نام اُردو میں لکھوں۔۔

۲۔ کمپیوٹر کی تصویر بنا کر اس کے حصو کے نام اُردو میں لکھوں۔

Criteria

Presentation -3

Writing skill -10

Creativity -3

Neatness-2

Timely submission -02



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Subject Punjabi

ਨੋਟ – ਸਾਰਾ ਕੰਮ ਪੰਜਾਬੀ ਨੋਟਬੁੱਕ ਵਿੱਚ ਕਰੋ।

- 1- ਘਰ ਦੀ ਰਸੋਈ ਵਿੱਚੋਂ 10 ਵੱਖ – ਵੱਖ ਸਮਾਨਾਂ ਦੇ ਨਾਮ ਪੰਜਾਬੀ ਵਿੱਚ ਲਿਖੋ। ਤੇ ਉਨ੍ਹਾਂ ਨਾਲ ਇੱਕ ਸ਼ਬਦ ਮਾਲਾ ਬਣਾਓ ਹਰ ਸ਼ਬਦ ਪਿੱਛਲੇ ਸ਼ਬਦ ਦੇ ਆਖਰੀ ਅੱਖਰ ਤੋਂ ਸ਼ੁਰੂ ਹੋਵੇ (ਜਿਵੇਂ – ਟਮਾਟਰ – ਰੋਟੀ)
- 2- ਕਿਸੇ ਇੱਕ ਪੰਜਾਬੀ ਤਿਉਹਾਰ (ਜਿਵੇਂ ਲੋਹੜੀ, ਬੈਸਾਖੀ ਜਾਂ ਗੁਰਪੁਰਬ) ਤੇ ਇੱਕ ਪੇਜ ਲਿਖੋ ਤੇ ਚਿੱਤਰ ਬਣਾਓ ਜਾਂ ਚਿਪਕਾਓ।

Criteria

Presentation 3

Writing skill- 10

Creative -3

Neatness -2

Timely submission -2



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