

MGN PUBLIC SCHOOL, ADARSH NAGAR, JALANDHAR
HOLIDAYS HOME WORK JUNE / JULY (2025)

CLASS VII

ENGLISH

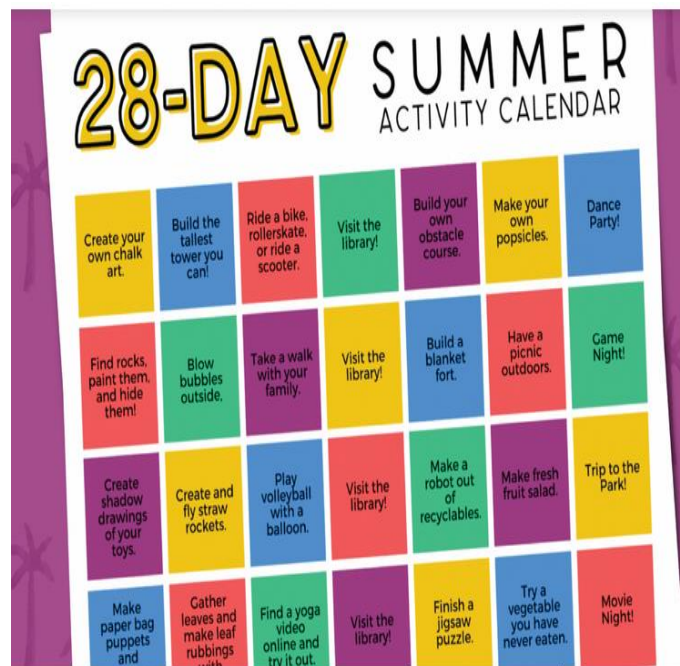
Dear students , there is a lot more you can do to make your vacations more interesting , more meaningful and full of fun along with doing whatever is assigned to you.

Here are few tasks for you to enjoy your holidays in a fun filled way.

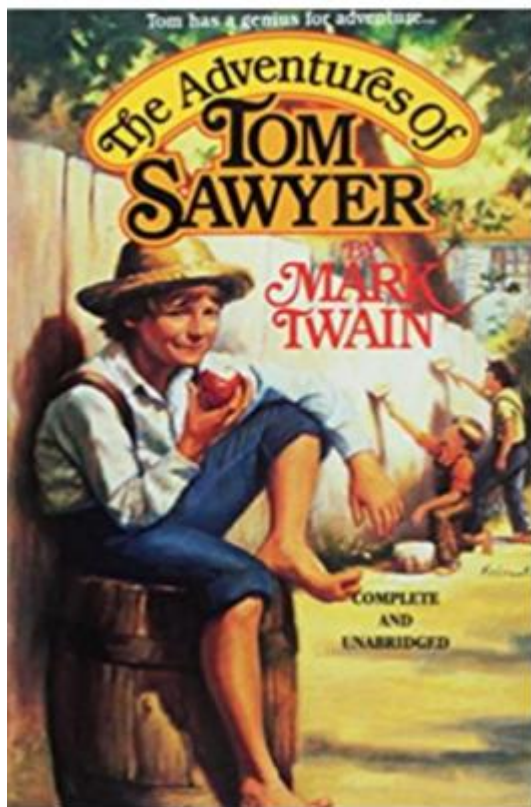
➤ Task 1. **SUSTAINABILITY/KINDNESS CALENDER**

Guidelines to make Calender:

- 1) Create a blank calendar of 28 or 30 days .
- 2) Write down one activity done by you for environment / kindness in the entire day.
- 3) The entire calendar should have at least 10 sustainable activities done by you e.g. plant a tree, getting leaking tap fixed with the help of father /any elder , reuse plastic bottles or bags ,sorting garbage into wet and dry with the help of elder , talking to mother about different ways to save water etc .Keep taking pics also for memory and paste them in your English notebooks.
- 4) Other days can be filled by other tasks such as taking care of younger sibling in the absence of parents , feeding stray dog or cat, helping grand mom or dad in sorting their cup-board , trying a new dish at home, helping mom in cleaning utensils etc.
- 5) Sample calendar is shared with you. You can use your own creativity to make it.



- **Task 2.** Read the novel “Adventures of Tom Sawyer”. PDF will be provided in class groups. After reading the novel write a brief summary . Questions will be asked later to assess the novel during Speaking Activity and marks will be awarded in Internal Assessment.



MATHEMATICS

MATHS SUMMER HOLIDAYS HOMEWORK

CLASS VII

TASK 1 — ACTIVITIES AS PER ROLL NUMBER

ROLL NUMBERS 1 - 9

→ Prepare a presentation of 8 to 10 slides on the following topic:

Collect information on 7 wonders of the world on the following parameters:

- Dimensions of the structure.
- Time period required to build.
- Comparison of area using bar graph.
- Comparison on number of visitors during the last 3 years using bar graph.
- How symmetry is one of the main features of all Seven Wonders of the World.

ROLL NUMBERS 10 - 18

→ Prepare a working model on

“INTEGER BOARD”

For reference you can follow this link

<https://youtu.be/xSt89-wFZMY?si=qoSKsfp-mtWLozgn>

ROLL NUMBERS 19 - 27

→ Prepare a working model explaining the concept of “MEAN , MEDIAN & MODE”

For reference you can follow this link

https://youtu.be/nfmNF2PsebQ?si=I_eMqUpqnpO988UT

ROLL NUMBERS 28 - 36

→ Prepare a 3D model using different “geometrical shapes”

One such link is given for reference

<https://pin.it/1Z9NGvhaF>

ROLL NUMBERS 37 - 45

→ Prepare a 3D model representing different units of “ measurement “

One such link is given for reference

<https://pin.it/5LjLrJH6L>

TASK 2- Revise your covered topics with Revision Assignments in your vacations.

SCIENCE

A. Topic: Model of a Solar Cooker

Objective:

To understand the use of renewable energy and demonstrate how solar energy can be used for cooking.

Instructions:

1. Prepare a simple model of a solar cooker using easily available materials like cardboard, foil paper, black chart paper, plastic wrap, etc.
2. Bring your model for explanation to school after the holidays.

B. Draw well-labeled diagram from the chapter Life Processes on A4 chart paper.

You may choose from the following:

- a.Human Digestive System(Rno.1 to 15)
- b.Human Respiratory System(Rno 16 to 30)
- c. Photosynthesis in Plants(Rno 31 To 44)

*Use chart paper (any light color) and label all parts neatly.

* Use colored pencils or sketch pens to make the diagram attractive.

* Write the title of the diagram clearly at the top of the chart.

C.To Explore the Invisible Journey of Heat in Our Daily Lives and To Discover the Ways Heat Moves Through Our World:Read chapter “Heat transfer in nature”

SOCIAL SCIENCE

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Instructions for all:-

- Use your creativity to make your assigned homework informative and innovative .
- Students can draw pictures,paste pictures OR use any relevant source for pictures ,facts,short notes related to the topic.
- Deposit your homework by 16th July 2025.

- **In reference to the History lesson-5 The Rise of Empires** , Roll No. – 1-15 prepare a creative album covering the following topics:-

- 1) Art & Architecture of the Mauryan Empire
- 2) With the help of material like clay, plaster of Paris etc,try to make atleast one Terracotta figure of the Mauryan period.

OR

Model of Sarnath Pillar (Can be done in group)

- **In refrence to the HISTORY LESSON -8 How the land becomes Sacred**, Roll no. – 16 to 28 will prepare a **travel brochure** inviting tourist to visit the next Kumbh Mela and cover the following parameters with the help of pictures and information in completing your homework.

1. Places to visit
2. Safety tips
3. Local food and traditions
4. Historical importance of kumbh Mela

- **In reference to the HISTORY LESSON -8 How the land becomes Sacred, Roll no. 29 onwards will prepare an album** on any one Sacred Site(for eg Vrindavan, Golden temple, Konark temple, Char dham, Sri Hemkunt Sahib, 12 jyotirlingas or any other), covering the following parameters :-

- 1 Location
- 2 Significance of the sacred site.
- 3 In what ways the sacred sites help in developing the economy of the country?

PUNJABI

1. ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਨੂੰ ਦਰਸਾਉਂਦੇ ਔਰਤਾਂ ਦੇ ਵਿਰਾਸਤੀ ਗਹਿਣਿਆਂ ਬਾਰੇ ਜਾਣਕਾਰੀ ਪ੍ਰਾਪਤ ਕਰਦੇ ਹੋਏ ਇੱਕ ਕੋਲਾਜ਼ A4 ਸ਼ੀਟ ਤੇ ਤਿਆਰ ਕਰੋ।
2. 'ਜਿੱਥੇ ਕੋਈ ਤਕਨਾਲੋਜੀ ਨਹੀਂ ਹੈ ਪਰ ਲੋਕ ਖੁਸ਼ ਹਨ।' ਇਸ ਨਾਲ ਸੰਬੰਧਿਤ ਇੱਕ ਕਲਪਨਾਤਮਿਕ ਕਹਾਣੀ ਆਪਣੀ ਕਾਪੀ ਵਿੱਚ ਲਿਖੋ ਅਤੇ ਇਸ ਨੂੰ ਦਰਸਾਉਂਦਾ ਇੱਕ ਚਿੱਤਰ ਵੀ ਬਣਾਓ।
3. ਦੋ ਮੁਲਕਾਂ ਦੀ ਆਪਸੀ ਲੜਾਈ ਆਮ ਲੋਕਾਂ ਨੂੰ ਕਿਵੇਂ ਪ੍ਰਭਾਵਿਤ ਕਰਦੀ ਹੈ। ਇਸ ਸਬੰਧੀ ਆਪਣੇ ਅਨੁਭਵ ਸਾਂਝੇ ਕਰਦਿਆਂ ਮੁਲਕਾਂ ਵਿੱਚ ਪਿਆਰ ਤੇ ਭਾਈਚਾਰਾ ਬਣਾਏ ਰੱਖਣ ਲਈ ਕੋਈ ਦੋ ਸੁਝਾਅ ਵੀ ਕਾਪੀ ਵਿੱਚ ਲਿਖੋ।

HINDI

Holidays Home Work

Class – VII

Subject – Hindi

- ਪਾਠ 5 (ਅਸ਼ੋਕ ਚਕਰ ਵਿਜੇਤਾ- ਨੀਰਜਾ) ਕਾ ਪਠਨ ਕਰੋਂ ਔਰ ਇਸ ਆਧਾਰ ਪਰ ਅਸ਼ੋਕ ਚਕਰ ਏਵੰ ਪਰਮਵੀਰ ਚਕਰ ਕਾ ਅੰਤਰ ਦਸ਼ਾਤੇ ਹੂਏ ਭਾਰਤ ਕੇ ਕਿਨ੍ਹੀਂ ਦੋ - ਦੋ ਵਧਕਿਤਵੀਂ ਕੇ ਚਿਤ੍ਰ ਅਪਨੀ ਉਤਰ ਪੁਸ਼ਤਿਕਾ ਪਰ ਚਿਪਕਾਏਂ ਔਰ ਯਹ ਭੀ ਬਤਾਏਂ ਕਿ ਉਨ੍ਹੇਂ ਇਨ ਵੀਰਤਾ ਪੁਰਸਕਾਰੀਂ ਸੇ ਕਬ ਔਰ ਕਯੀਂ ਸਮਮਾਨਿਤ ਕਿਆ ਗਯਾ ।
- ਪਾਠ੍ਯ ਪੁਸ਼ਤਕ “ਅਰਫੁਲ ਹਿੰਦੀ ਪਾਠਮਾਲਾ - 7 “ ਕੀ ਪ੍ਰਥਮ ਸੰਖਯਾ (31-32) ਪਰ ਦਿਏ ਗਏ ਅਧਿਐਨ ਗਦ੍ਯਾਂਸ਼ ਕੋ ਅਪਨੀ ਪੁਸ਼ਤਕ ਪਰ ਹਲ ਕਰੇਂ ।
- ਸੁਹਾਵਰੇ (1- 25) ਯਾਦ ਕਰੇਂ।
- ਪਰ੍ਯਾਯਵਾਚੀ ਸ਼ਬਦ (1- 15) ਦੋਹਰਾਓ ਕਰੇਂ।
- ਸਮਾਸ(ਤਤਪੁਰੁਸ਼ ਔਰ ਦ੍ਵੰਦ੍ਵ) ਦੋਹਰਾਓ ਕਰੇਂ।