



IMPERIAL HERITAGE SCHOOL, SEC-102, GURUGRAM
MONTHLY PLANNER FOR AUGUST
GRADE XII- SCIENCE (2024-2025)

“Education is one thing that no one can take away from you ” - Elin Nordegren

Dear Parents,
Greetings!

With monsoon in its full swing, it brought cheerfulness with lush greenery that one sees around. In the month of August, post UT II teachers focused on lessons and taking the learning further for students towards Term I Assessment.

Imperial Heritage School organised the **Career Counselling session by IDP** for parents and students giving them thorough information on higher studies within India and outside India. They were given awareness on holistic education of students with emphasis on student’s participation in English proficiency, social service to felicitate the academic success of the meritorious students for higher studies.

Hanshika Jindal had participated in an inter school debate competition at Saint Thomas School Dwarka, Delhi . **Banni** has participated in inter school poster making at Summer Fields School, Gurugram.

The annual 4th Inter school competition, **Maadhyam**, was held with great enthusiasm on the school campus in August. More than 25 schools participated in various competitions highlighting the theme of **Linguistic Bridges to a Sustainable Future**. The spirit of competition was not just visible but pulsates through the air, uniting everyone in a shared sense of pride and camaraderie.

As a part of CBSE activities, our students took part in ‘**Har Ghar Tiranga**’ campaign, under the aegis of Azadi Ka Amrit Mahotsav to encourage them to bring the Tiranga home and to hoist it to mark the glory of India’s Independence.

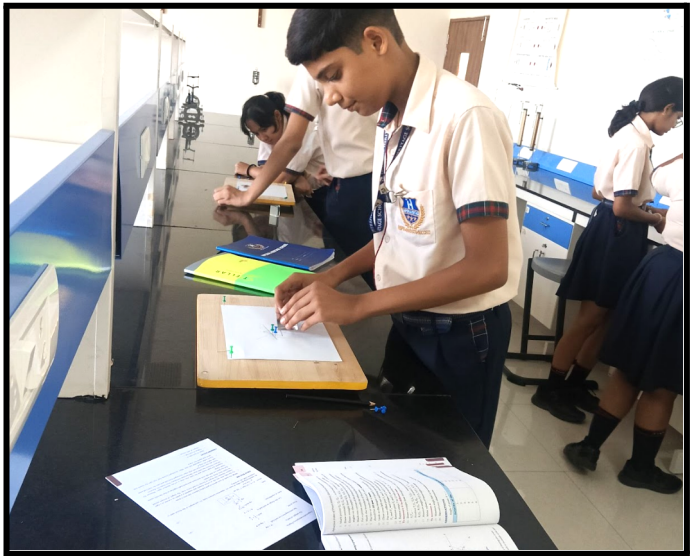
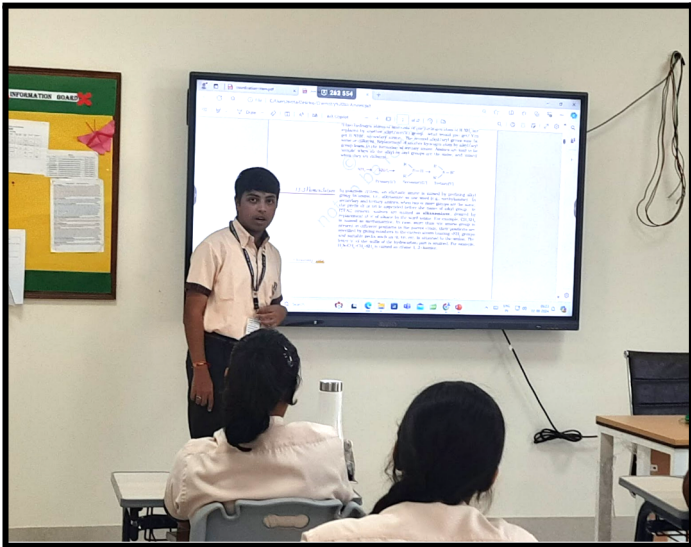
Heritage week was observed from 8th August to 16th August wherein an activity Project Veer Gatha: My Hero was conducted. The students had to write an essay on any Gallantry award winner.

Under **CBSE story telling Competition**: The students had to make a story on their own on any topic given.

Baani from Grade XII Science participated in the Visual vibes at Summer Field School and won first prize

In **Chemistry** as a part of experiential learning students have analysed the given salt for acidic and basic radical and also in class under Flip activities students have taken oral expression of the topic learnt. In **Physics** Lab students of Grade XII science performed an experiment to calculate minimum angle of deviation after refraction through a glass prism. There are many alternative therapies which are used as intervention for psychological disorders. In **Psychology** the students were asked to research any one such therapy and present their findings in the class. In **Biology**, students experimentally learnt the various stages of meiosis in onion flower buds or grasshopper testis through permanent slides. They also studied the pedigree charts of genetic traits like rolling of tongue, blood groups, ear lobes, widow's peak, colour blindness.

Values are an integral part of the curriculum at Imperial Heritage School. The value of the month was “**PRIDE**” Students have participated in discussion on the same. They shared their thoughts on how one should feel pride for imbibing good values as responsible citizens.



1. Syllabus for September

ENGLISH	MATH/BIOLOGY	PHYSICS	CHEMISTRY
Revision: Term 1	Revision: Term 1	Revision: Term 1	Revision: Term 1
PHYSICAL EDUCATION	PSYCHOLOGY	COMPUTER SCIENCE	
Revision: Term 1	Revision: Term 1	Unit 3: Database Management (Contd) Revision for Term-1	

2. Activities of the Month

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|----------------------|--------------------|
| ● EDUCATIONAL TRIP | 31.08.24- 01.09.24 |
| ● PTM | 07.09.24 |
| ● TERM I EXAMINATION | 17.09.24- 03.10.24 |
| ● WORLD TOURISM DAY | 27.09.24 |

**VALUE OF THE
MONTH**

“HARDWORK”

3. General Information

- School timing is 8:00 am – 2:30 pm. The school gate will be closed at 8.05 a.m. No entry will be allowed after that. Students must adhere to the school's timings.
- Students must carry the almanac to school daily.
- Parents should check the almanac and ERP app regularly for any information.
- Students should be in proper school uniforms. Kindly use only black rubber bands, clips, or hair bands.
- Students must wear ID cards daily.
- A leave application must be submitted to the class teacher, one -day prior in the case of pre-planned leave. In case of illness, a medical certificate must be submitted within three days of rejoining school. In case of long leave to attend important family functions, prior written permission from the Headmistress / Principal must be obtained.
- Please ensure that your child is not suffering from cold, cough or fever at the time of leaving home.

We look forward to your cooperation in helping our children grow and learn together.

Veekhi Seivastava

Headmistress

Nalin Sharma

Principal