



IMPERIAL HERITAGE SCHOOL, SEC-102, GURUGRAM
MONTHLY PLANNER FOR JULY
GRADE XII- SCIENCE (2025-2026)

"Science is the poetry of reality."

— Richard Dawkins

Dear Parents,

Greetings from Imperial Heritage School!

Summer holidays brought us rest and joy, Now it's time to return with energy and a smile! 😊 Let's fill this month with learning, laughter, and new adventures. **Welcome back — let's make July bright and brilliant!** We hope our children had an excellent summer vacation and had a good time with their friends, family and loved ones. I also hope that they are more relaxed, recharged and ready to start the session with new excitement. I welcome and value your positive energy and dedication towards excellence in education and I look forward to working with you and our child.

With the commencement of another academic session 2025-26, Imperial Heritage School welcomed the students of Grades Nursery - XII whose long-awaited steps entered the campus with great zeal and zest to unveil the beginning of the new session. A special assembly was conducted by the teachers to give them a warm welcome so that they look forward to an inspiring and fruitful year.

The **Investiture ceremony** signifies the reliance and confidence that the school consigns in the newly invested office bearers. Donning the mantle of accountability our newly elected leaders pledged to bestow their duties to the best of their abilities. Team IHS believes that delegation of responsibility and giving authority to children is important as it teaches them lifelong skills of being powerful and caring at the same time. **Utsav Saroha** is elected as **Head Boy** of the school..

As part of an NIE educational activity, students were taken to watch the movie ***Mission: Impossible***. The experience was well-received, and students thoroughly enjoyed the outing. The film not only provided entertainment but also sparked engaging discussions. The student found the learning experience engaging through the use of the movie

As part of the ongoing efforts to guide students towards informed career choices, a **Career Counselling Session on Digital Marketing and the Use of Social Media** was conducted by faculty members from **Amity University**. The session aimed to introduce students to the growing field of digital marketing, its career opportunities, and the responsible and strategic use of social media platforms.

In alignment with CBSE's anti-tobacco campaign on '**World No Tobacco Day**', we recently organized a compelling set of activities like taking pledge, poster making, video watching and awareness campaign themed "Say No to Tobacco" for the students. This initiative aimed to raise awareness about the harmful effects of tobacco use and to empower young minds to advocate for a healthier lifestyle.

An **Inter House Soccer Competition** was held where all four houses displayed great enthusiasm, making the event an exciting one. **Leaders House** emerged as the undisputed champion of the Inter-House Football competition. The tournament featured spirited performances across age groups. This match not only highlighted the athletic prowess of students but also emphasized the importance of teamwork, leadership, and sportsmanship. Congratulations to all the winners and participants for their dedication and spirit!

Rhytham Kataria from Warrior House won the **Inter House Debate Competition** on the topic of "Technological Development and Environment" held in our school.

A **Fashion Design Bootcamp** was organized by Indian Institute of art and design (IIDA) for the students. It was a fun and learning filled experience, where students were informed of the career possibilities in Art and Design.

Two students of Grade XII Science **Aangsha Ghosh and Utsav Saroha** were awarded the meritorious award URJJA organised by Amity university, Manesar.

In **Chemistry**, students have performed the experiments on Salt Analysis. In **Physics** students of Grade XII performed an experiment to verify the law of series combination of two resistors using a meter bridge.

Students were trained for the value of the month "Responsibility" where they were given the duties for making the board in the classroom and switching off the lights while leaving the classrooms.

IHS NEWS: Imperial Heritage School Achieves 100% Board Results

We are proud to announce a stellar performance in the CBSE Board Examinations, with **100% pass percentage in both Grade X and XII**. Our students have excelled across subjects, with many securing distinctions. This achievement reflects the hard work of our students, the dedication of our teachers, and the unwavering support of our parents. Congratulations to the entire Imperial family!







1. Syllabus for July

ENGLISH	MATH	PHYSICS	CHEMISTRY
FLAMINGO Indigo Poets and Pancakes A Thing of Beauty VISTAS The Enemy WRITING Letters to the editor (giving suggestions or opinions on issues of public interest)	Chapter 6: Application of Derivatives Chapter 7: Integrals	Chapter 6: Electromagnetic Induction Chapter 7: Alternating Current	Chapter 10: Biomolecule Chapter 2: Electrochemistry Lab Activity: Salt Analysis 3, 4,
PHYSICAL EDUCATION		ARTIFICIAL INTELLIGENCE	
Unit - V: Sports and Nutrition Unit - VI: Test and Measurement in Sports		Part A - Unit 2: Self Management Skills-IV (Contd) Part B - Subject-Specific Skills Unit 5: Introduction to Big Data and Data Analytics	

2. Activities of the Month July

- Parent Orientation 05.07.25
- Vanmohatsav(Plantation Drive) 03.07.25
- DEAR 15.07.25
- Book Week 17.07.25
- Inter Houses competition 18.07.25
- UT2 21.07.25 to 28.07.25

**VALUE OF THE
MONTH**

“kindness”

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.



Headmistress



Principal