



IMPERIAL HERITAGE SCHOOL, SEC-102, GURUGRAM
MONTHLY PLANNER FOR SEPTEMBER
GRADE XII SCIENCE (2026-2027)

*"Education is not the learning of facts, but the training of the mind to think."
— Albert Einstein*

Dear Parents,
Greetings!

August is a wonderful month filled with lots of love, smiles, and happiness. A month of festivities full of celebrations and joyful activities kept our children engaged throughout the month. At IHS, September is a bustling month filled with activities, competitions, and the completion of the Term I syllabus, followed by the Term I Examination.

The **"Har Ghar Tiranga"** activity is an initiative launched by the Government of India as part of the "Azadi Ka Amrit Mahotsav" to celebrate India's 80th year of independence. Students were encouraged to hoist the national flag, the Tiranga, at their homes as a sign of patriotism and pride.

A **Parent-Teacher Meeting (PTM)** was conducted to discuss the UT-2 results and provide constructive feedback on students' academic performance. Teachers shared individual observations, highlighted areas of strength, and discussed areas requiring improvement. Parents were also guided on ways to support their child's learning and overall progress.

Imperial Heritage School hosted the **EDU TV – Destination Germany** programme on 18 August 2026 for the students of Grade XII. The session was organised to familiarise students with the diverse opportunities available for higher education and career development in Germany. The programme was highly informative and enriching, offering students valuable insights into higher education, university options, career pathways, academic guidance, and global opportunities in Germany. The interaction also helped students understand the scope of pursuing undergraduate and higher studies in German universities and the possibilities available to them in an increasingly global academic environment.

The Department of Skill Education, CBSE, invited schools to participate in the CBSE Skill Expo and Guidance Festival at Blue Bells Model School, Gurugram, on 19th August. The event aimed to inspire students through career guidance, skill-development experiences, industry interaction, certifications, and innovative student projects showcasing creativity, practical skills, and problem-solving abilities. **Vedansh Butola & Somya Sharma** attended the event.

Imperial Heritage School proudly hosted the 6th edition of **MAADHYAM 2026 – AETHERON**: The Future Minds Arena, a spectacular inter-school extravaganza celebrating the boundless potential, creativity and futuristic thinking of young minds.

With participation from 30+ schools and 500+ students, AETHERON transformed the campus into a vibrant arena of ideas, talent, innovation and imagination. From technology and entrepreneurship to creativity and performance, the event offered students a dynamic platform to explore, experiment, collaborate and shine.

Chemistry Practical- Students identified acidic and basic radicals in the given salt. The experiment enhanced their practical skills and helped them correlate theoretical concepts with laboratory observations.

Physics Practical - Grade XII students experimentally determined the focal length of a concave mirror using the u–v method. The activity helped them understand image formation, the mirror formula, and accurate measurement through hands-on learning.

CBSE has clearly outlined the significance of speaking and listening skills as part of the co-scholastic areas of achievement for every learner. **Assessment of Speaking and Listening Skills** was conducted as a part of their subject enrichment activity to assess their proficiency level in the language, with the objective that they are able to interpret what is being said and are able to express themselves well.

In Biology, students conducted a practical study to observe the different stages of mitosis in onion root tip cells under a microscope. The prepared slide enabled them to identify prophase, metaphase, anaphase, and telophase based on the arrangement and movement of chromosomes. The activity helped students understand the sequential changes occurring during cell division and the formation of two daughter nuclei. Through this hands-on experiment, students strengthened their observation, identification, and practical laboratory skills.

The value of the month was '**Pride**'; students were encouraged to hoist a flag on the occasion of Independence Day and have a sense of pride for their nation.

Term I Examination is barely a month away, and September month plays a pivotal role in consolidating the preparations and focusing on revision. We wish our students the best of luck for their upcoming Examination.

September also brings a heartfelt celebration of Teachers' Day, a special occasion to honour the teachers who inspire, guide and nurture our students every day. Let us celebrate the mentors who make learning meaningful and help shape the leaders of tomorrow.

IHS NEWS:

An Inspirational Meeting – On 8th August, Mrs. Neelu Sharma, Principal of Imperial Heritage School, and Mr Gaurav Kaushik, Cricket Coach, had a courtesy meeting with Hon'ble Shri Rajeev Shukla Ji, Member of Parliament, Vice-President of the BCCI, and Director of the Asian Cricket Council. The meeting focused on the future and cricketing aspirations of the school's young athletes. Shri Rajeev Shukla Ji assured his support and guidance and expressed his willingness to visit the school and interact with the students. The inspiring interaction marked a meaningful step towards nurturing the students' sporting dreams and future opportunities.

Sporting Triumphs

Our young athletes have brought great pride to **Imperial Heritage School** with their outstanding performances at various championships.

At the **National School Sports Skating Championship 2026**, organised by the **School Sports Education Association of India**, held from **31 July to 2 August 2026**, our skaters delivered an impressive performance:

- **Ira, Grade V-B** –  Gold in 500m and 1000m Inline Skating
- **Ekvira, Grade II-A** –  Silver in 500m and  Bronze in 1000m Inline Skating
- **Druvik, Grade I-A** –  Silver in 500m and  Bronze in 1000m Quads

At the **37th Delhi State ITF Taekwondo Championship**, held at Thyagraj Indoor Stadium, New Delhi, from **20–22 August 2026**, our students showcased remarkable skill and determination, securing **3 Gold, 4 Silver and 8 Bronze medals**.

Gold: Adamyia Chaudhary (III-A), Aarna Singhal (IV-B), Vaibhavi Lakhera (IX-A)

Silver: Naisha Bora (III-B), Aadya Shree (III-C), Keshav Tyagi (IV-C)

Bronze: Mayra Mishra (II-A), Sarthika Soni (III-B), Kashish Dahiya (III-B), Garvit Tyagi (III-C), Shivaay Chauhan (V-A), Bhuvii Verma (VIII-A), Krishvee Prasad (IX-A), Vidisha Rathore (X-A)

Adding another feather to our cap, **Priyanshu Janghu of Grade XII-HUM** secured a **Gold Medal** in the **SGFI Block-Level Judo Championship (U-19, below 55 kg category)**.







1. Syllabus for September

ENGLISH	PHYSICS	CHEMISTRY	BIOLOGY
Term 1 Revision	Term 1 Revision	Term 1 Revision	Term 1 Revision
PSYCHOLOGY	MATH	AI	PE
Term 1 Revision	Term 1 Revision	Term 1 Revision	Term 1 Revision

2. Activities for the Month

- INTERNATIONAL LITERACY DAY 08.09.26
- CPR TRAINING 09.09.26
- TERM 1 EXAMINATION 14.09.26 – 28.09.26

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 am. No entry will be allowed post that. Students must adhere to the school timings.
- Please fill up pages 10, 11, 13, 15, 16, 19 and 22 of the Almanac with complete details. Kindly paste pictures wherever necessary.
- Students must carry the almanac to school daily.
- Parents should check the almanac and ERP app regularly for any information.
- Students should be in the proper school uniform. Kindly use only black rubber bands, clips, or hair bands.
- Students must wear ID cards daily.
- 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 of the Headmistress / Principal must be obtained.
- Please ensure that your child is not suffering from a cold, cough, or fever at the time of leaving home.

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

Deepa Srinivastava

Headmistress

Nalin Sharma

Principal