



**"Once you have mastered time you will understand how true it is that most people overestimate what they can complete in a year and underestimate what they can achieve in a decade."**

**Anthony Robbins**

Dear Students,

This beautiful quote shows the importance of time management in a person's life. Time management is an art or a technique to use time efficiently so that we can get the best results. It helps to increase creative efficiency and also reduces the stress which we face because of disorderliness. If things are not planned, it causes chaos and diminishes the quality of work.

As for us all, similarly for students time management plays an important role, it is a crucial requirement for them to do well. For the board students it becomes more critical as the syllabus is vast and time is limited. So what is the difference between an average student and the one who excels? Good students will always be a step ahead with respect to planning or time management. This will not only enable them to complete their syllabus on time but also give them time for self-studies, revision which is vital factor for doing well. Not just academics, but also in our day to day life students time management is important. We face many problems because of lack of planning. As a student, if your time management is poor then it will affect your entire day, like coming late to school, not completing homework on time. Even how you dress up, your hair cut, personal hygiene is all related to time management and planning.

On the other hand if you divide your time with respect to studies, games, hobbies etc, you will be able to do everything in a proper manner. It will also help you in developing your life skills. Everyone has twenty-four hours in a day to themselves; however the difference is how you utilise those hours. It is good to plan and dream about your future, but for that to work, you need to make your present count. If you can do that, no one can stop you from achieving your goal. The successful landing of Chandrayan-3 on 23<sup>rd</sup> August is icing on the cake of reconfirming what I have expressed that never be discouraged by failures and with proper planning we can achieve our goals.

**Ms. Meena Kothari, Editor**

## HIGHLIGHTS

- ✦ Biographia Literaria- Sarojini Naidu 'The Nightingale of India'
- ✦ Article: Chandrayaan-3
- ✦ Verses
- ✦ Current Affairs
- ✦ General Awareness
- ✦ Surprise & Fun Together
- ✦ Primary Wing
- ✦ Brainstorming
- ✦ GCEI: Report by Swarit Pandey
- ✦ Career Options
- ✦ Uttarakhand Diary: Lakhamandal Temple
- ✦ Art Gallery

## EVENT OF THE MONTH

### Investiture Ceremony

#### ★ACTIVITIES★

- ★ Counselling Session ★
- ★ Mother's Day Celebrations ★

## EDITORIAL TEAM

- ★ Ms. Vandana Aswal
- ★ Ms. Niharika Rawat
- ★ Ms. Seema Thapliyal





## Sarojini Naidu 'The Nightingale of India' (13<sup>th</sup> February, 1879 – 2<sup>nd</sup> March, 1949)

Sarojini Naidu Chattopadhyay born in Hyderabad on 13<sup>th</sup> February, 1879. A supporter of civil rights, women's freedom, and anti-colonialism, she played an important role in the Indian independence movement against the British Raj. She was the first Indian woman to be president of the Indian National Congress and to be appointed governor of state.

Sarojini Naidu was born in a Bengali family in Hyderabad; Naidu was educated in Madras, London and Cambridge. From her time in Britain, she was drawn to the Congress party's struggle for Indian Independence. She became a part of the national movement and became a follower of Mahatma Gandhi and his idea of Swaraj (self-rule). She was appointed Congress President in 1925 and when India achieved its independence, became Governor of the United Provinces in 1947.

Naidu's literary work as a poet earned her the nickname the '**Nightingale of India**' by Gandhi because of the colour, imagery and lyrical quality of her poetry. Her work includes both children's poems and others written on more serious themes including patriotism and tragedy. Published in 1912, '**In the Bazaars of Hyderabad**' remains one of her most popular poems.

She was arrested, along with other Congress leaders including Gandhi, Jawaharlal Nehru, and Madan Mohan Malaviya for participating in 1930 Salt March. She was one of the major figures to have led the Civil Disobedience Movement and the Quit India Movement. She faced repeated arrest by the British authorities during the time and even spent over 21 months (1 year, 9 months) in jail.

She died of a cardiac arrest on 2<sup>nd</sup> March, 1949 at the Government House in Lucknow.



# CHANDRAYAAN-3



Chandrayan-3 is the third & most recent Lunar Indian Space Research exploration mission under the Chandrayaan Programme. It was launched on 14<sup>th</sup> July, 2023, from the Satish Dhawan Space Centre in Sriharikota. The spacecraft is to expected to reach the moon and made a soft landing on 23<sup>rd</sup> August, 2023. It's main goal is to study the Moon's surface and find out more about it's environment. Scientists also hope to learn about the Moon's minerals, rocks and the presence of water body.

Chandrayaan-3 follows the legacy of its forerunners, particularly Chandrayaan-2, which showcased India's capability to execute complex space missions. The mission will consist of an orbiter, lander, and rover, working in synergy to explore the lunar surface and conduct crucial experiments. The orbiter will remain in lunar orbit, carrying a suite of instruments to study the Moon's surface and map it geology in unprecedented detail. Meanwhile, the lander



and rover will descend to the lunar surface to examine. It's composition takes high-resolution images and analyzes potential resources.

One of the primary objectives of Chandrayaan-3 is to bolster the understanding of the Moon's history and evolution. Scientists hope to gather crucial data about its geology, mineralogy and the presence of water molecules on the lunar surface. By studying the Moon's surface, Chandrayaan-3 will contribute to our knowledge of the early solar system and provide valuable insights into Earth's own history. Chandrayaan-3 has special instruments and cameras to take pictures and collect data. It will help scientists and researchers to understand more about the Moon and its mysteries. This mission is essential for India to continue exploring space and gain knowledge about our celestial neighbor, the Moon.

## “जहन ये आजादी का”



ये वीर हमारे लिए क्या-क्या कर गुजरते हैं।  
 अपनी जिन्दगी को छोड़ हमारे लिए युद्ध लड़ते हैं।  
 इन्हें बस भारत माँ की रक्षा करनी है।  
 और इसी के लिए बलिदान होना है।  
 क्या कह सकते हैं, हम इनके बारे में कि ये कमजोर हैं?  
 नहीं! ये महावीर हैं, ये भारत के जवान हैं।  
 कहते हैं मरेगें तो वतन के लिए, जिएँगे तो वतन के लिए।  
 सरहद पर खड़े होकर रक्त बहा देंगे।  
 भारत माता पर लेकिन कोई आँच ना आने देंगे  
 ये कसम मेरी, ये वादा मेरा, इसे भूल कभी ना जाऊँ मैं।  
 वतन ही मेरा सहारा है। इसके लिए कुर्बान हो जाऊँ मैं।  
 औरों से मुझे मतलब नहीं देश के खातिर शहीद हो जाऊँ मैं।

अवनी शर्मा  
 कक्षा- 10-सी





1. Neeraj Chopra wins gold in Javelin at World Athletics Championship at Budapest.
2. India's care sector growth touches a five-month high in June in 8.27%.
3. Non-Food Bank credit grew to 16.3% in June 2023, for Aviation its 93.4% hike RBI Data.
4. National Mission for '**Clean Ganga**' approves 7 projects worth Rs. 692 Crore.
5. Health Ministry announced the launch of an e-clearance portal to bring bodies from abroad.
6. GST council sticks to its plan to collect 28% tax on online gaming.
7. '**NHAI**' launches mobile app '**Rajmargyatra**' for national highway users.
8. **Steel Minister** (Mr. Jyotiraditya M. Scindia) unveils new logo of '**NMDC**'.
9. The temperature of the world's oceans has been recorded at 20.96 degree Celsius.
10. Prime Minister, Mr. Narendra Modi will lay the foundation stone for revamping 508 railway stations.
11. Iraq becomes 18<sup>th</sup> Country recognized by '**WHO**' for eliminating Trachoma.
12. Bihar to constitute '**Rhino Task Force**' for reintroduction of Rhino Conservation Scheme in '**Valmiki Tiger Reserve**'.
13. '**SAI**' launched short movie series '**Halla Bol**' under '**Cheer 4 India**' campaign.
14. India observes 3<sup>rd</sup> '**Javelin Throw Day**' in 7<sup>th</sup> August, 2023.
15. Digital registry on organ transplants to stream-line donations on cards.
16. The President of India Droupadi Murmu has bagged the Suriname's highest civilian award.
17. The United Arab Emirates (UAE) will be hosting the World Conservation Congress (WCC) 2025
18. The Prime Minister of India has launched schemes- Amrit Dharohar, and Mishti Yojna.
19. India is now the second largest crude steel producer of the world.
20. **Benisagar**, a village located 85 kilometers from Jharkhand's West Singhbhum district, is a treasure trove of historical wonders. Excavated by the Archaeological Survey of India (ASI), this site has revealed continuous habitation from the fifth century A.D. to the 16-17.
21. India's lunar mission **Chandrayaan 3** which was launched on **14<sup>th</sup> July, at 2:35 P.M.** from '**Satish Dhawan Space Centre**' in Sriharikota made as soft landing on Moon on **23<sup>th</sup> August, 2023**.
22. The third G20 Infrastructure Working Group (IWG) meeting under the Indian G20 Presidency successfully concluded on 28<sup>th</sup> June, 2023 in Rishikesh, Uttarakhand.
23. During his official visit to Egypt, Prime Minister Narendra Modi was bestowed with the highest state honor of Egypt, known as the '**Order of the Nile**'. This recognition marks the 13<sup>th</sup> international award received by Prime Minister Modi.





## General Awareness

### GRADE 6 TO 8

- Q1. How many zeroes are there in one billion?
- Q2. What is the number that is twice the sum of its digits (other than zero)?
- Q3. Is zero a positive or a negative number?
- Q4. Which bar graph shows data as interval?
- Q5. How many centimeters make a decameter?
- Q6. Which vitamin is considered to be a hormone?
- Q7. How many ribs are present in human body?
- Q8. Which element is found in liquid state at room temperature?
- Q9. Which is the heaviest metal on earth?
- Q10. Who discovered Nitrogen?
- Q11. Who is called Loknayak?
- Q12. Between which two rivers is the city of 'Takshashila' situated?
- Q13. What was the name of Shankaracharya's Guru ?
- Q14. Who is known as the 'Parrot of India'?
- Q15. Which district of Madhya Pradesh declared the country's First literate district?
- Q16. On which river is Tehri Dam in Uttarakhand constructed ?
- Q17. On which day is World Tourism Day celebrated?
- Q18. Who appoints the Chief Justice of India?

1. Nine (9)
2. Eighteen (18)
3. Neither positive nor negative
4. Histogram
5. 1000 cm
6. Vitamin-D
7. 24
8. Mercury
9. Osmium
10. Daniel Rutherford
11. Jai Prakash Narayan
12. Indus and Jhelum
13. Govinda Bhagavatpada
14. Ameer Khuro
15. Narsinghpur



# General Awareness

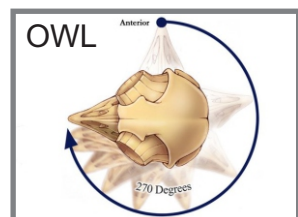
## GRADE 9 TO 12

- Q1. What is the name of the following sequence: 0,1,1,2,3,5,8,13,21,34?
- Q2. Which number is considered as Ramanujan Number?
- Q3. When an object is thrown into the air, after some time it falls back to the earth. What flight path does this object traces while going up and then coming down?
- Q4. Who gave the Atomic Theory of Matter?
- Q5. Who is regarded as Father of Medicine?
- Q6. Which metal is used with iron to make it rust free?
- Q7. Who is the author of the novels '**Gunahon Ka Devta**' and '**Suraj Ka Satwaan Ghora**'?
- Q8. Who is the author of the novel '**Kissa Narmada Ben Gangubai**' and '**Kabootar Khana**'?
- Q9. What is the full form of '**UPI**'?
- Q10. Who was the first person to print a book?
- Q11. Who has recently been honored with the '**57<sup>th</sup> Jnanpith Award**'?
- Q12. Name Sarojini Naidu's last collection of poem.
- Q13. Who is the first woman to receive '**Sahitya Academy Award**'?
- Q14. Name the first woman Commanding Officer of a frontline Divisional Army Service Corps Battalion.
- Q15. Goodwill, Copyright and Trademarks are classified as?
- Q16. The loss on the sale of old furniture is debited to.
- Q17. What is Henry Fayol known for?
- Q18. Unity of command implies of not having more than one?

- |                               |                                      |                            |                       |
|-------------------------------|--------------------------------------|----------------------------|-----------------------|
| 1. Fibonacci Sequence         | 2. 1729                              | 3. A Parabola              | 4. John Dalton        |
| 5. Hippocrates                | 6. Chromium                          | 7. Dharamvir Bharati       | 8. Shailesh Matiyani  |
| 9. Unified Payments Interface | 10. Leurens Janszoon Coster 'Koster' | 11. Damodar Mauzo          | 15. Intangible assets |
| 12. The Broken Wing           | 13. Amrita Pritam                    | 14. Colonel Priyanka Singh | 18. Boss              |
| 16. Profit & loss Account     | 17. Principles of Management         |                            |                       |

## Surprise & Fun Together

1. A human body has enough iron in it to make a metal nail of 3 inches (7.5 cm) long.
2. In Ancient Greece and Rome, doctors used spider webs to make bandages for the patients.
3. Hearing your name when no one is calling is actually a sign of a healthy brain.
4. Scientists through a 3D printer have successfully produced beef without killing a cow.
5. The penalty for killing an elephant in Srilanka is death.
6. In 1996, Bear Grylls broke his back after falling 16,000 ft. due to a ripped parachute. Two years later he climbed Mt. Everest.
7. 'Snow Owls' the only birds that can fly at 0.5 cm height and maintain this height consistently.
8. The sun may be older than the earth, but the water we drink is older than sun.
9. Marina Trench, in the Pacific Ocean is the deepest location on earth.
10. A psychological study revealed that 72% of people get their best creative ideas in the shower.
11. Babies cry but they don't produce tears until one to three months after birth.
12. Owls can turn their heads almost 360° but they cannot move their eyes.
13. In Mars the day and night cycle is very similar to earth. A day in Mars in 24 hours 30 minutes and 35 seconds.
14. Platypus in the only mammal that lays eggs.
15. Mumbai has five rivers, the Dahisar, Poisar, Oshiwara, Mithi, and Tansa rivers.



Abhinav Sharma  
Grade-8D





महक राणा, कक्षा- 4 A



परिधि, कक्षा- 4 C



समर्थ रांगड, कक्षा- 4 C

## पेड़ लगाओ

सबसे सुंदर सबसे न्यासी।  
हर दिन पेड़ लगाओ  
बंजर जमीन को उपजाऊ बनाओ।  
पेड़ पौधे हैं हरे-भरे  
तो दुनिया को रंगीन बनाओ।  
पेड़ पौधों से मिलती है शुद्ध हवा  
तो हर दिन पेड़ लगाओ।  
सब तरीके के पेड़ लगाओ  
हर समय पसंदीदा फल पाओ।  
हर दिन पेड़ लगाओ  
दुनिया को हरा-भरा बनाओ।

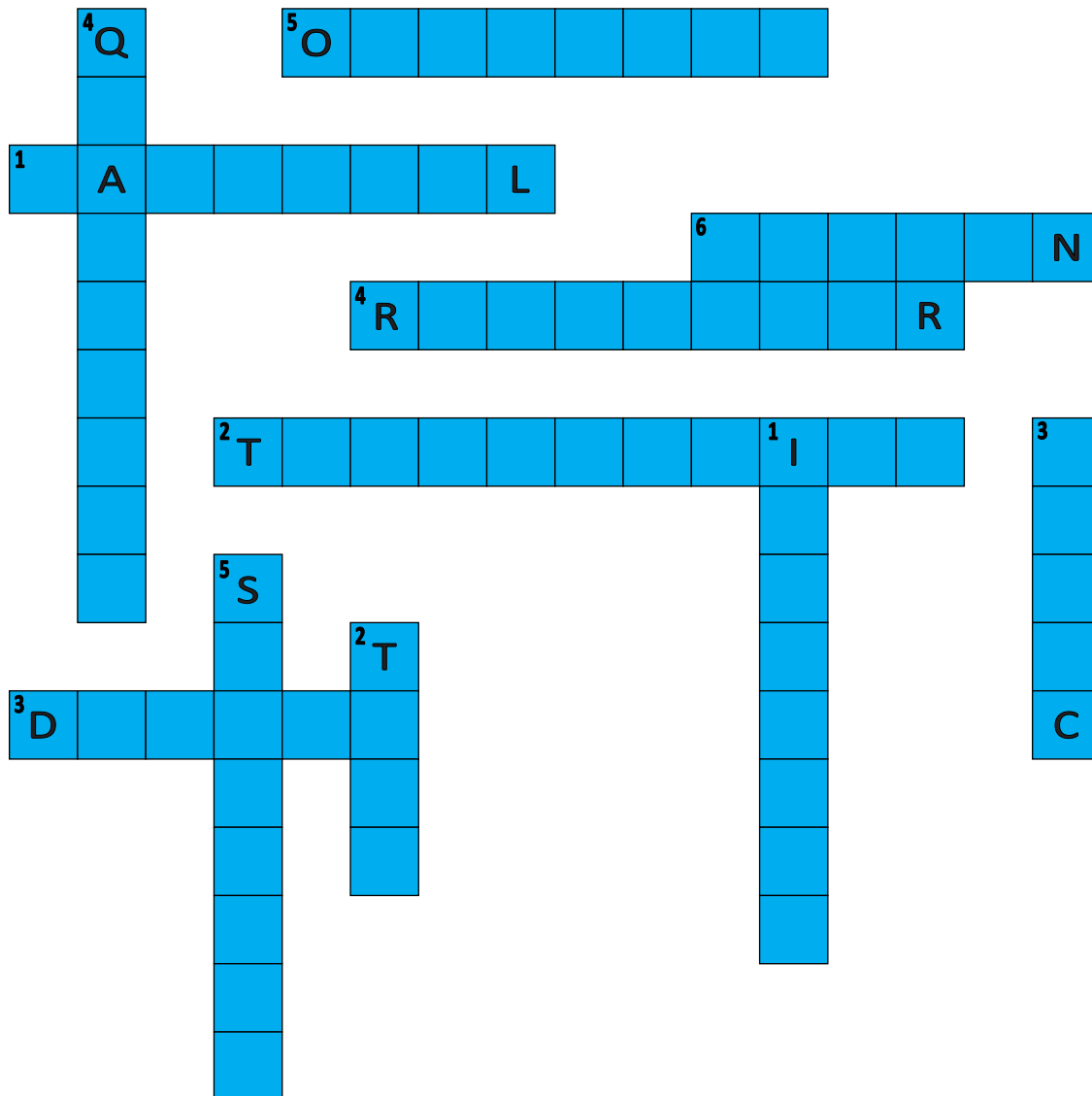


रिनिशा रांगड,  
कक्षा- 5 A



# Brainstorming

## FIND THE WORDS



### ACROSS (Horizontal)

1. A number that can be written in the form of  $p/q$ .
2.  $7/8$  has \_\_\_\_\_ decimal expansion.
3. The highest power of the variable in a polynomial.
4. Dividend = (Divisor  $\times$  Quotient) + \_\_\_\_\_
5. The y-coordinate is also called the \_\_\_\_\_.
6. The point of intersection of the axes.

### DOWN (Vertical)

1. Number of rational numbers between two rational numbers.
2. In the polynomial  $x^2 + 3x$ , the expressions  $x^2$  and  $3x$  are called the \_\_\_\_\_ of the polynomial.
3. A polynomial of degree three.
4. The name of each part of the plane formed by these two lines.
5. The graph of every linear equation in two variables is a \_\_\_\_\_ line.

Prakriti Aswal  
Grade-12B

*Solution will be given in the next edition*

## COUNSELLING SESSION

Counselling is a service that aims at providing the knowledge, tools, guidance and most importantly support to parents without being bias and judgmental. This way, they become fully equipped to guide their children.

A counseling session for the parents of Grade 4<sup>th</sup> and 5<sup>th</sup> with the theme **"Every child is a special child we have to discover"** was organized on 11<sup>th</sup> May, 2023 which focused on habit formation, parental involvement in the studies, social skills, children's behaviour and psychology. An introductory lecture was delivered by the counselor Ms. Sandeepi Semwal which was followed by speeches by the junior wing teachers namely Mrs. Kavita Riyal and Mrs. Deepika Thapa. An interactive session with parents to speak on their challenges and to clarify their doubts marked the end of the programme.

## MOTHER'S DAY

**"A mother is she who can take the place of all others, but whose place no one else can take".**

Mother's Day is a special day for all children and mothers as it celebrates the bond of love and affection that is everlasting. Keeping this bonding emotion in mind, the Pre Primary section had a special celebration on Mother's Day on 12<sup>th</sup> May, 2023.

Our chief guest for this special day was Mrs. Babita Agarwal who graced the occasion with her benign presence. She blessed all the kids and wished all mothers 'A Happy Mother's Day'. The teachers made an earnest effort to make this event memorable for all the mothers who were welcomed with pinning of badges. The programme began with the presentation of songs and rhymes by the tiny tots which conveyed gratitude to their moms for their unconditional love. The mothers had a good time by actively participating in various fun games. It was a pleasure watching the super excited moms participate in these activities. The programme commenced with the victorious mothers being award by the chief guest.



**Activity Coordinator**



## Events of The Month

### INVESTITURE CEREMONY

“If we want to create leaders of tomorrow, there is no better time to nurture our students than today”.

Investiture Ceremony is an important event in school calendar. Here the school entrusts its prefects with defined roles and responsibilities. Delegation of responsibility and giving authority to children is important as it teaches them skills by being empowered and caring at the same time. The Investiture Ceremony was organised on 23<sup>rd</sup> May, 2023 .



Abhilakshya Rana and Deepshikha were elected as the Head Boy and Head Girl respectively. Aman Bagiyal ( Agni), Mayank Semwal ( Akash), Aman Rawat ( Pawan) and Srishti Ramola (Prithvi) were elected as House Bearers from their respective Houses.

The School Head Boy, Head Girl along with the School Prefects, Sports Captains, Athletics Captain, Academic Incharge, Discipline Incharge, Activity Incharge, House Captains and Discipline committee took the oath of office. The Chief Guest along with the Principal pinned the badges on the prefects and the parents put their sashes on.



It was a proud moment for all the parents to witness their children being entrusted with important and critical responsibilities while embarking on a new journey as leaders. The Chief Guest congratulated the team and reminded them that with position comes responsibility towards themselves, to the school and to their peers. The Principal reminded the prefects that being a leader is a vital responsibility and that they would get plenty of opportunities and at the same time face challenges. The School expects that they will face these challenges with confidence and come out with flying colours. With the flags held high and heads standing tall, the ceremony concluded with the National Anthem. The school extends its best wishes to all the newly appointed Council Members.





## Global Culture Education Initiative (GCEI)

I joined GCEI in 2022 when I was in grade 11. I interacted with other schools from India and other countries where we talked about our new topic 'Food' and subtopics like the food crisis and food wastage.

In January 2023, we visited a millet fair along with my GCEI colleagues. Here we saw how important and good is millet for our health. I also learnt that millets is superfood which helps us to fight many diseases. There were also many food stalls where we tried dishes made out of millet like kodu dumpling ,finger millet(Ragi) chocolate brownie, barnyard millet (Jhangora) cupcake and sorghum(Jawahar bajra), porso millet(Chena)cookies etc. It was a wonderful learning for me along with staying in touch with traditionally grown food.



In June 2023, we had a virtual meeting with our partner school L.I.U.F, Liberia and after 2-3 days later we had joint presentation with all other Indian and global schools. In the meet all the schools showed their work based on the topic of food, shared their learning and their contribution towards it. Overall to sum up, I would say that GCEI has brought a lot of confidence in me and also instilled in us a sense of belongingness towards the environment.

**Swarit Pandey**  
Grade - 12 B

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### ***Solution for 'Find The Word' (DIPS BUZZ- Vol- 12)***

#### **Across:-**

5. Series Circuit  
10. Ampere

7. Parallel Circuit  
11. Conductor

8. Kinetic Energy  
12. Resistor

9. Electron  
14. Voltmeter

#### **Down:-**

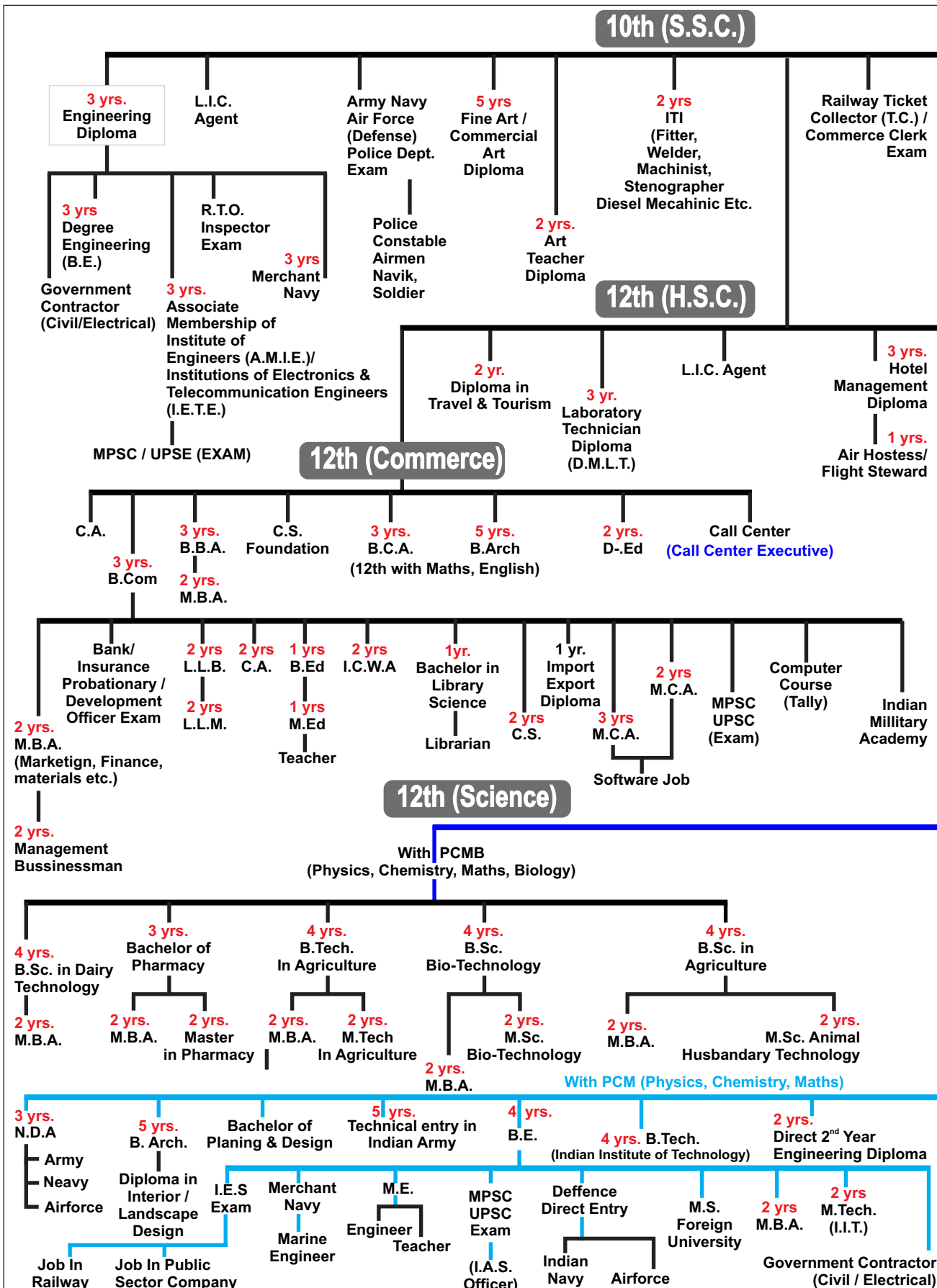
1. Ammeter  
5. Static Electricity

2. Joule  
6. Particle

3. Motor  
13. Proton

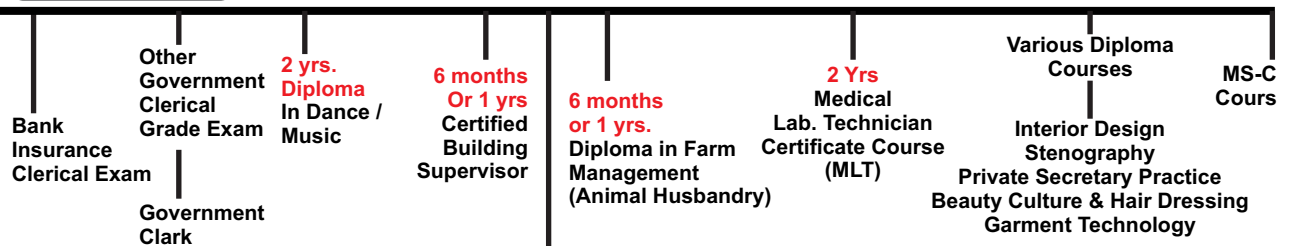
4. Watt  
15. Battery



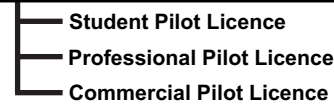


# Career

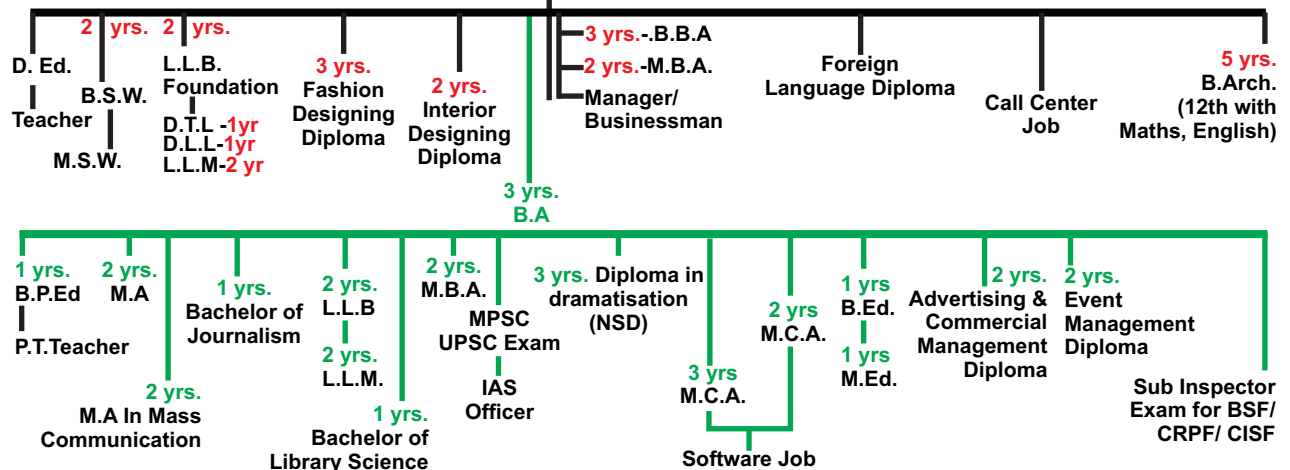
## 10th (S.S.C.)



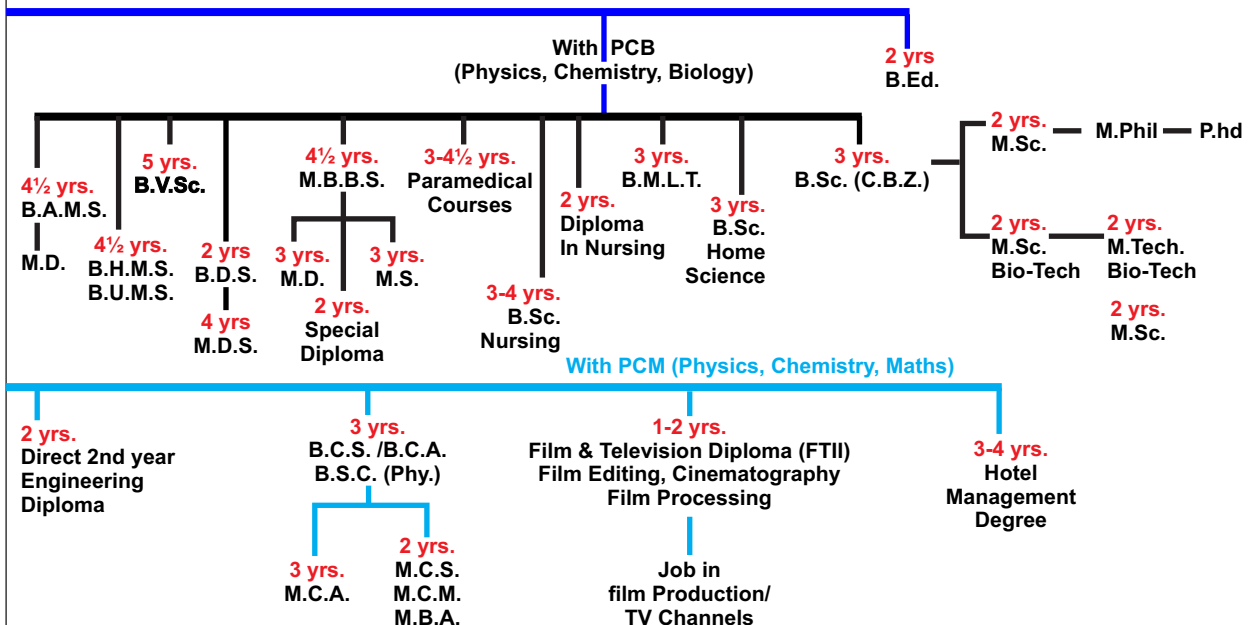
## 12th (H.S.C.)



## 12th (Commerce)



## 12th (Science)



## Lakhamandal Temple



Lakhamandal is an ancient Hindu temple built in the 8<sup>th</sup> century. It is situated in the Jaunsar-Bawar region of Uttarakhand and is about 100kms from Chakrata. The temple is dedicated to Lord Shiva. The entrance to the temple has a stone gateway, and the main shrine is crowned with a dome-shaped shikhar. The temple consists of many small and large courtyards and has a large pond. The walls of the temple have beautiful carvings depicting Hindu gods and goddesses.



*Lakha Mandal- The Archeological Site Uttarakhand India*

As the temple has many temples or lingmans, hence the place got its name Lakhamandal, meaning lakhs of temples. Lakhamandal temple dates back to the Mahabharata period. Here Duryodhana conspired to burn alive the Pandavas in the Lakshyagriha. There is also a secret cave Dhundhi Odaari near the temple which was a Pandavas' hiding place to save themselves from Duryodhana. One of the main attractions of this place is a very unique and beautiful Shiva Linga which reflects like a mirror when the water pours on it and one can easily see themselves in the linga. The temple can be visited the year around.



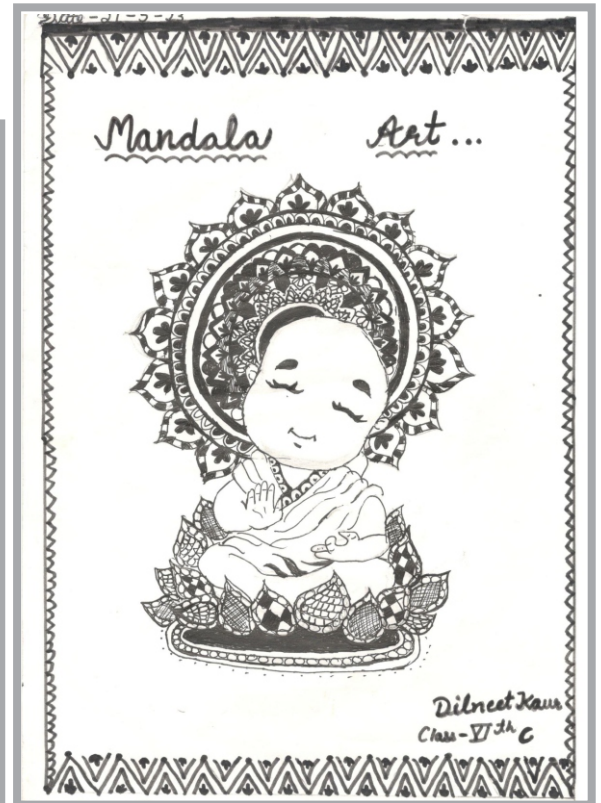
*Prachin Pandav Cave*



**Art Gallery**



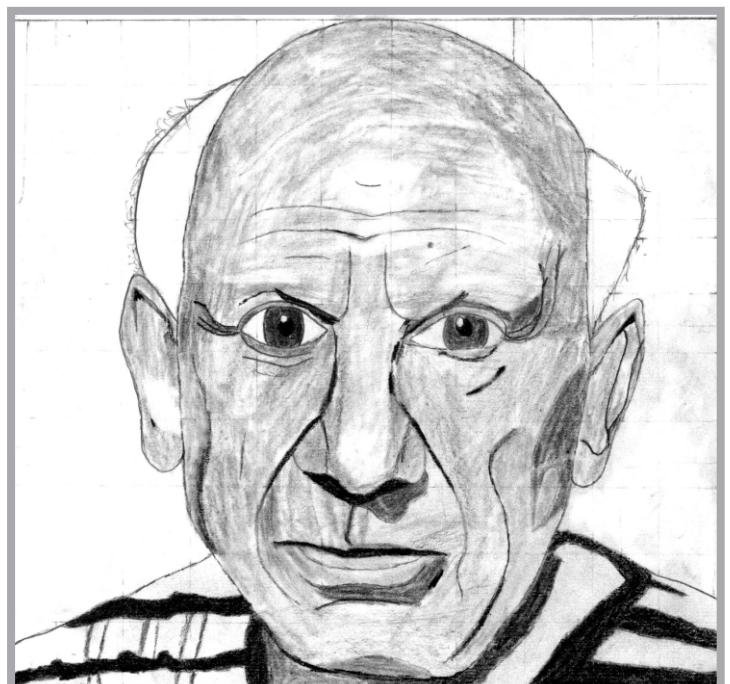
MISHTI CHAUHAN, Grade- 6A



DILNEET KAUR, Grade- 6C



AARUSHI RAWAT, Grade- 8C



AMAN KASHYAP, Grade- 9D