

# PRISTINE

## MONTHLY NEWSLETTER

# KNOWLEDGE KNOTS

*September*  
**2024**

*Teachers  
Day*

**EDITION**



**DEAR TEACHERS**  
**THANKS FOR PLANTING  
THE SEEDS OF KNOWLEDGE**

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# TEACHER'S MESSAGE

*Dear Students and Parents,*

*As we turn the page to a new month, I want to take a moment to reflect on our shared journey. Each day brings new opportunities for learning, growth, and creativity. This month's edition of our magazine highlights the remarkable achievements and diverse talents within our school community. I encourage all of you to continue exploring your interests, supporting your peers, and embracing every challenge that comes your way. Together, let's make this month filled with inspiration and enthusiasm! Looking forward to celebrating your successes!*

*Warm Regards,*

*Khadeeja Njezhukil, BA,B Ed*

*Hindi HOD*

## STUDENT'S MESSAGE

### ROLE OF TECHNOLOGY IN MODERN EDUCATION

*In today's rapidly changing world, technology has become an integral part of modern education. The use of technology in schools has revolutionized the way students learn and teachers teach. It has made education more accessible, engaging, interactive..*

*One of the most significant benefits of technology in education is the ability to personalize learning. With the help of technology, teachers can create individualized lesson plans that cater to each student's unique learning style, pace, and interests.*

*In conclusion, technology has the potential to transform the way we teach and learn, making education more accessible, engaging, and interactive. However, it is important to address the challenges that come with technology in education, such as the digital divide and the potential for distraction. By doing so, we can ensure that technology is used effectively to enhance learning..*

**- Ayena Marzya - X B**

# P A R E N T ' S M E S S A G E

## Steps for Success

### Academic Habits

1. Set goals and prioritize tasks.
2. Create a study schedule and stick to it.
3. Practice active listening and note-taking.
4. Review and revise regularly.
5. Ask questions and seek help when needed.

### Learning Strategies

1. Use diagrams, charts, mind maps.
2. Break down complex topics into smaller chunks.
3. Make connections between subjects.
4. Use mnemonic devices for memory retention.
5. Engage in group discussions and debates.

### Time Management

1. Prioritize tasks based on importance and deadlines.
2. Allocate time for studying, relaxation, and exercise.
3. Avoid distractions.
4. Use calendars, planners, apps.
5. Take regular breaks to maintain focus.

### Critical Thinking

1. Analyze information critically.
2. Evaluate sources and credibility.
3. Develop problem-solving skills.
4. Think creatively and outside the box.
5. Reflect on your learning and adjust strategies.

### Personal Development

1. Develop a growth mindset.
2. Build self-confidence and self-discipline.
3. Cultivate curiosity and love for learning.
4. Set realistic expectations and goals.
5. Seek feedback and learn from mistakes.

### Technology Integration

1. Utilize online resources and educational apps.
2. Develop digital literacy and citizenship skills.
3. Use digital tools for organization and collaboration.
4. Stay updated on latest educational trends.
5. Practice digital safety and responsibility.

### Seeking Help

1. Consult teachers, mentors, or tutors.
2. Join study groups or discussion forums.
3. Attend workshops and seminars.
4. Participate in extracurricular activities.
5. Seek guidance from school counselors.

### Stay Motivated

1. Celebrate small victories and achievements.
2. Find real-world applications of learned concepts.
3. Set achievable milestones and rewards.
4. Surround yourself with positive influences.
5. Maintain a healthy work-life balance.

Remember, knowledge is a lifelong journey. Stay curious, stay focused, and enjoy learning!

- Dr.M.Mohammed Mustafa  
F/O Hassna (VII B)



# Math Quiz- 2024

*Math Quiz was conducted in school on August 24th, featuring exciting rounds, that challenging students with a variety of problems designed to test their skills in arithmetic, algebra, and geometry. Students participated enthusiastically, demonstrating their understanding and problem-solving abilities. The event was engaging and fostered a sense of healthy competition among the participants.*



## GradeIX SA-1 Examination



*SA1 Examination of this academic year for grade 9 began on 27.08 .24 and ended on 11.09.24*

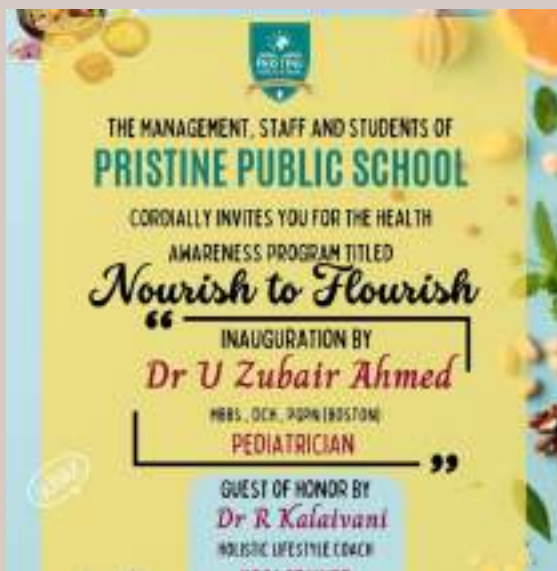
*Every student prepares themselves as they participate in the competition and most of them to prove themselves better than other students.*

*They try to focus in achieving more score through reading and enhance their writing skills by proven results*

# *Nourish to Flourish*







*Nourish to  
 Flourish*





# Nourish to Flourish





# Nourish to Flourish



# SPECIALITY OF SEPTEMBER

## INTERESTING FACTS ABOUT SEPTEMBER

- It is the first month of the Autumn or Fall season.
- Constitution Week takes place during the month of September.
- September in the Northern Hemisphere is similar to March in the Southern Hemisphere.
- American college and professional football begins during the month of September.
- Teacher's Day is celebrated in India on September 5.

## SOME SPECIAL HISTORICAL EVENTS IN SEPTEMBER

- Brazilian Independence Day - Celebrated on September 7th every year, this day commemorates Brazil's independence from Portugal on September 7, 1822.
- International Day for the Preservation of the Ozone Layer - Celebrated on September 16th, this day raises awareness about the ozone layer's role in protecting life on Earth.
- World First Aid Day - Celebrated on September 12th, this day was introduced in 2000 by the International Federation of Red Cross and Red Crescent Societies. It raises awareness about first aid and how it can save lives.
- World Pharmacists Day - Celebrated on September 25th, this day honors the contributions of pharmacists.

## MAJOR HISTORICAL SEPTEMBER EVENTS

- September 1 Historical Events - "Mary Had a Little Lamb" was published. (1830)
- September 2 Historical Events - The Great Fire of London started. 80% of the city is destroyed. (1666)
- September 4 Historical Events - The comic strip "Beetle Bailey" debuts in 12 newspapers. (1950)
- September 5 Historical Events - The funeral of Princess Diana is held at Westminster Abbey in London. (1997)
- September 7 Historical Events - Google was founded by Sergey Brin and Larry Page. (1998)
- September 13 Historical Events - New York City becomes the Capitol of the United States. I bet you didn't know that! (1788)
- September 14 Historical Events - Economist and philosopher Karl Marx produces the first volume of *Das Kapital*. (1867)
- September 15 Historical Events - The domain name "google.com" is registered. (1997)
- September 18 Historical Events - U.S. Air Force is established. (1947)
- September 19 Historical Events - The UK and China complete a proposed agreement the transfer Hong Kong to China by 1997. (1984)
- September 20 Historical Events - Equal Rights Party nominates the first woman for U.S. President and Vice President. (1984)
- September 29 Historical Events - Telephone service begins between the U.S. and Mexico. (1927), Bell Laboratories invents the telephone answering machine. (1950)

Aysha . S . Dawood  
Grade VII B



# Announcements



## Awards and Achievements

### State level Spell Bee

- **Nihal** of Grade X secured state level runner up in the Spell Bee Competition

### National Science fair- NSF-2024

- **Asman** of Grade IX has been selected for the National Science Fair conducted by OMEIAT.

### Hifz Achievers -Girls

- **Afra Begum. M** of grade VI completed memorizing 10 juzu.
- **Minha.K.M** of grade V completed memorizing 5 juzu.
- **Liyana Maryam.A.** of grade V completed memorizing 1 juzu.
- **Aamina.S.M.** of grade V completed memorizing 1 juzu.

### Hifz Achievers -Boys

- **Azeem** of grade VI completed memorizing 15 Juzu,
- **Anas** of grade VI completed memorizing 10 Juzu,
- **Uzair** of grade IV completed Nazira of full Qur'an.
- **Fayaz** of grade IV completed Nazira of full Qur'an.
- **Hassaan** of grade IV completed Nazira of full Qur'an.





# *Independence day celebration*



## **Independence Day Celebration. Date: [15th August 2024]**

The Independence Day celebration at Pristine Public School was a resounding success, fostering patriotism and unity among students, teachers, and staff. The event commenced with a solemn flag-hoisting ceremony, followed by Impressive patriotic performances by students, Thought-provoking speeches by Guest and students, Well-organized prize distribution ceremony. Active student participation in debate and patriotic speeches.

### **Prize Distribution:**

The prize distribution ceremony recognized and rewarded students' outstanding achievements in various competitions held on 31st July 2024, encouraging excellence and motivation.





# *Independence day celebration*





# Highlights of the month



**PRISTINE PUBLIC SCHOOL**  
Educate | Enlighten | Empower  
Invest in knowledge, reap wisdom

**Highlights of the week**  
05/08/2024 – 10/08/2024


**PP1&PP2**  
Revision and Periodic Assessment 1

**PRIMARY SECTION**  
Grade 1 to 5:  
CT Time: Handwriting improvement program

**MIDDLE SECTION**  
Grade 6 to 8:  
CT Time: Handwriting improvement program

**SECONDARY SECTION**  
Grade 9  
• Week Test  
• AV classes and Lab activities  
Grade 10  
• AV classes and Lab Activities

• **ASSEMBLY THEME: POSITIVE THINKING**  
For all the grades  
• Independence Day Celebration Practice



**PRISTINE PUBLIC SCHOOL**  
Educate | Enlighten | Empower  
ART OF LEARNING IS THE ROOT OF SUCCESS

**HIGHLIGHTS OF THE WEEK**  
12.08.24 – 17.08.24

**KINDERGARTEN SECTION**  
PP1 & PPI – PERIODIC ASSESSMENT – I

**PRIMARY SECTION**  
GRADE 1 – 5 • CT Time: PRACTISING CONVERSATION  
• FRAMING SIMPLE SENTENCES

**MIDDLE SECTION:**  
GRADE 6 – 8 • CGC MEETING  
• CT Time : WEEK TEST  
• READING LAW APPRECIATION

**SECONDARY SECTION**  
GRADE 9 & 10 • CT Time: WEEK TEST  
• G9: READING LAW APPRECIATION AND CGC MEETING  
• G9: COMPLETION OF SA-I PORTION  
• G10: LAB AND AV CLASSES

**ASSEMBLY THEME: POSITIVITY**  
INDEPENDENCE DAY CELEBRATION



**PRISTINE PUBLIC SCHOOL**  
Educate | Enlighten | Empower  
Lead with Kindness Live with Gratitude

**HIGHLIGHTS OF THE WEEK**  
19.08.24 – 24.08.24

**KINDERGARTEN SECTION:**  
PPI & PPII: • Art Day Celebration  
**MONTESSORI ACTIVITIES:**  
• Fine Gross Motor Skills – Using Hoops and Chains  
• Sensorial Skills – Using Hoops

**PRIMARY SECTION:**  
GRADE 1 TO V: CT Time- Tenses & Framing Sentences

**MIDDLE SECTION:**  
GRADE VI TO VIII: CT Time – Handwriting Improvement Program

**SECONDARY SECTION:**  
GRADE IX & X: • CT Time – Week test  
• G9 – SA1 Revision Begins  
• G10 – Week test, AV & Lab Classes

• Best Parent Award for the month of July for PP1 – G10  
• Assembly Theme: Gratitude and Thankfulness  
• Math Quiz Prelims & Finale for G1 – G9  
• Club Activities & Tharbiyah Session on 24.08.24



**PRISTINE PUBLIC SCHOOL**  
Educate | Enlighten | Empower  
DREAMS DON'T WORK UNLESS YOU DO

**HIGHLIGHTS OF THE WEEK**  
27.08.2024 – 31.08.2024

**PRE PRIMARY SECTION**  
PP1 & PP2  
**ASSEMBLY THEME: KINDNESS**  
**MONTESSORI ACTIVITIES :**  
• Fine and Gross Motor Skills -Crawling into the hoops  
• Fine Motor Skills - Ball Passing

**PRIMARY SECTION**  
Grade 1 - 5  
• CT Time : G1-G3 : Handwriting practice  
• CT Time : G4-G5: Nourish to flourish practice

**MIDDLE SECTION**  
Grade 6 - 8  
• CT Time: WEEK TEST

**SECONDARY SECTION**  
G9 : Summative Assessment - I  
G10 : AV & Regular classes

**ASSEMBLY THEME: RESPONSIBILITY & ACCOUNTABILITY**  
**NOURISH TO FLOURISH ON 31, AUGUST 2024**



## ஆசிரியர் தின கவிதை

சிறந்த ஆசிரியர் ஒரு போதும் வகுப்பறைக்குள் நுழைவதில்லை.

மாணவர்களின் இதயத்திற்குள் நுழைகிறார்.

எத்தனை ஆயிரம் ஆசிரியர்கள் ஆனால், நோக்கம், லட்சியம் ஒன்று தான்.

என் மாணவன் முன்னேற வேண்டும். தேர்ச்சி பெற வேண்டும். வெற்றி பெற வேண்டும்.

எத்தனை உயரிய எண்ணம் நீங்கள் அல்லவா மரியாதைக்கு உரியவர்கள்.

நம் தலைமுறைகளை கரையேற்றும் பொறுப்பு

ஆசிரியர்கள் எனும் கலங்கரை விளக்கங்களிடம் தான் இருக்கிறது.

மாணவனின் கனவுகளை கைவசப்படுத்தி கொடுக்க உதவும் தூண்டுகோலே சிறந்த ஆசிரியர்.

உன்னை முன்னேற்ற உழைத்து களைத்த உனக்கு சம்மந்தம் இல்லாத ஒரு நபர் - ஆசிரியர்.

தாயின் கருவறையில் ஒருவன் உயிரைப் பெறுகிறான்.

ஆசிரியரின் வகுப்பறையில் அவன் அறிவைப் பெறுகிறான். ஒரு குழந்தையை பத்திரமாய்

பார்த்து, வளர்ப்பது தாயின் கடமை. சித்திரமாய் செதுக்கி எடுப்பது ஆசிரியரின் கடமை.

ஒரு குழந்தையை குறையில்லாமல் வளர்ப்பது தந்தையின் கடமை.

குற்றமில்லாமல் வளர்ப்பது ஆசிரியரின் கடமை.

தன்னில் சிறியவனை வானளவு உயர்த்தி பொறாமை கொள்ளாத ஒரு உயிர் .

ஆசிரியர் கற்பித்தலே கண்கள் என்று வாழும் அனைத்து ஆசிரியர்களுக்கும் மனமார்ந்த

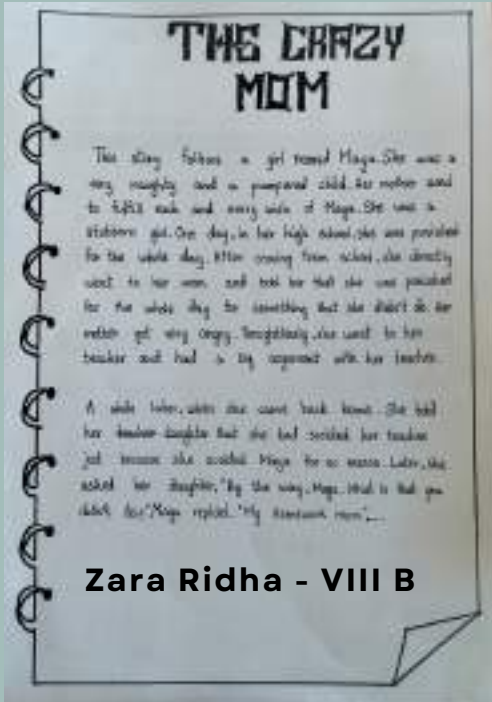
வாழ்த்துக்கள் .

வாழும் போது புரியாத வாழ்க்கை போல.கற்கும் போது புரியவில்லை.

கற்பிக்கும் போது புரிகிறது பல புரியாத புதிர்கள்.

Y.Suganya MA., B.Ed  
(HOD of Tamil Department)

## Students' Corner



Afrah B - IX B

# Information center

## WAQF COUNCIL

### Ammendment Bill, 2024

By: Zayn Aafiyah and Zainab Tabrez

Grade IX B

#### what is the waqf council?

**Central Waqf Council** is an Indian statutory body operated by the Government of India under the Waqf Act, a subsection of the Waqf Act, 1995.

The Waqf boards in the Indian subcontinent were formed in 1913 during the British rule. **Mussalman Wakf act 1923** was established for the purpose of advising it on matters pertaining to the working of the State Waqf Boards and proper administration of the Waqfs in the country. Waqf is a permanent dedication of movable or immovable properties for religious, pious or charitable purposes as recognized by Muslim Law, given by philanthropists. The grant is known as *mushrut-ul-khidmat*, while a person making such dedication is known as *Wakif*.



On August 8, 2024, two bills, the Waqf (Amendment) Bill, 2024, and the Mussalman Wakf (Repeal) Bill, 2024, were introduced in the Lok Sabha with an aim to streamline the Waqf Board's work and ensure the efficient management of Waqf properties.

The objective of the Waqf (Amendment) Bill, 2024, is to amend the Waqf Act, 1995, to redress the issues and challenges in regulating and managing Waqf properties. The Amendment Bill seeks to improve the administration and management of waqf properties in India.

It aims to overcome the shortcomings of the previous act and enhance the efficiency of Waqf boards by introducing changes such as renaming the Act, updating the definitions of waqf, improving the registration process, and increasing the role of technology in managing waqf records.





# BOOK REVIEW

MUHAMMAD MUBASHIR

GRADE : 7A

**Book Title: HARRY POTTER**

**AUTHOR: J.K ROWLING**

**GENRE: FANTASY**

## MY FEELINGS ABOUT THIS BOOK:

Harry Potter is completely a Fictional Story. Reading the Harry Potter books often evokes a whirlwind of emotions. Many readers feel a deep connection to the characters , But we should be very clear that whatever stories we read they are fake, Allah is most Powerful

## STORY SUMMARY:

The Harry Potter story, written by J.K. Rowling, is a seven-book fantasy series centered around the journey of a young wizard named Harry Potter. The series is set in both the magical world and the non-magical (Muggle) world, blending adventure, friendship, magic, and the classic battle between good and evil.

## World-Building:

J.K. Rowling's creation of the wizarding world is richly detailed, from Hogwarts' moving staircases to the various spells, magical creatures, and intricate history. The interplay between the magical and non-magical (Muggle) worlds is masterfully executed.

## TITLE OF EACH BOOK:

Harry Potter and the Philosopher's Stone(1997)  
Harry Potter and the Chamber of Secrets(1998)  
Harry Potter and the Prisoner of Azkaban(1999)  
Harry Potter and the Goblet of Fire(2000)  
Harry Potter and the Order of the Phoenix(2003)  
Harry Potter and the Half-Blood Prince(2005)  
Harry Potter and the Deathly Hallows(2007)

## Favourite Quote:

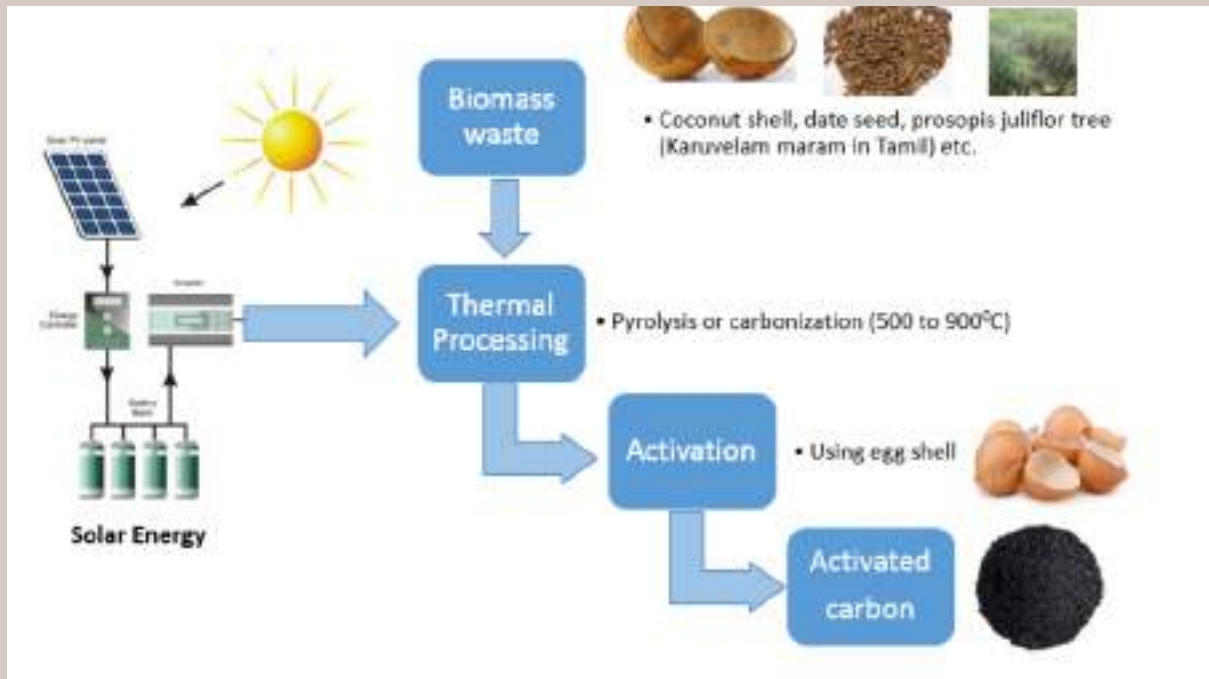
"We've all got both light and dark inside us. What matters is the part we choose to act on. That's who we really are."





# Research Paper

## Production of activated carbon using solar energy



### Abstract

One of the most important forms of carbon, called activated carbon, has a high surface area and a large volume of micropores. The specific surface area of activated carbon can reach as high as 3000 m<sup>2</sup>/g, which makes it very effective in the removal of inorganic pollutants such as heavy metals from water [1]. Activated carbon has also been studied for mercury removal from water. Activated carbon is sometimes called active carbon because it can participate in chemical reactions or it can be used as the support for catalysis. Recent applications of activated carbons are in the field of energy storage and conversions. What are the differences between porous carbon and activated carbon? Generally speaking, porous carbon is characterized by its physicochemical properties, such as large surface area, large pore size range, relatively low density, etc. Activated carbon refers to carbon materials experienced with the activation of their surfaces or modification on the structures via functionalization, metal or oxide deposition, etc., for well-defined applications. All activated carbons are porous carbons. However, not all porous carbons are activated carbons. The porosity of porous carbons spans a very wide range of pore sizes, while the activated carbons are, in essence, microporous materials

By Aathish & Mohammed Zayd Patel (VII)