



# **KUNJ DWAR**

**2025-26**



**K.D.C. GOVERNMENT COLLEGE  
JAISINGHPUR KANGRA (H.P.)**



**Principal Prof. Arun Chander**



**Editorial Staff with Student Editors**

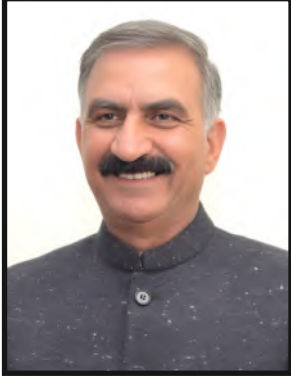


**ANSHIKA**  
CGPA 8.93  
3rd position in HPU  
B.Com 1st year Merit List

**SHINING STARS**



**RISHITA SUGHA**  
CGPA 9.09  
7th position in HPU  
B.Sc 1st year Merit List



माननीय मुख्य मन्त्री  
हिमाचल प्रदेश  
Hon'ble Chief Minister  
Himachal Pradesh

श्री सुखविंदर सिंह सुक्खू  
Sh. Sukhvinder Singh Sukhu

### Message

I am elated to know that KDC Government College, Jaisinghpur, District Kangra is publishing its college magazine 'Kunj Dwar' for the academic session 2025-26.

Educational magazine provides an apt opportunity for the students to express their ideas and perspectives on a wide range of topics. Furthermore, it will be a perfect platform for nurturing the creative ability and talent of students and will highlight the academic, cultural and other accomplishments of the institution.

I hope that more and more students will come forward to contribute for this magazine with their innovative and meaningful thoughts to make it more interesting and informative document.

I convey my best wishes for the successful publication of college magazine 'Kunj Dwar'.

(Sh. Sukhvinder Singh Sukhu)



पंचरूखी  
उप-तहसील पंचरूखी  
जिला कांगड़ा (हि0प्र0)

**ई. यादविंदर गोमा**

आयुष, युवा सेवाएं और खेल, कानून एवं विधि परामर्श मंत्री  
हिमाचल सरकार

## संदेश

मुझे यह जानकर अपार प्रसन्नता की अनुभूति हो रही है कि कंवर दुर्गा चन्द राजकीय महाविद्यालय वार्षिक पत्रिका "कुन्ज द्वार" सत्र 2025-26 का प्रकाशन करने जा रहा है।

महाविद्यालयों द्वारा प्रकाशित की जाने वाली पत्रिका विद्यार्थियों की सृजनात्मक प्रतिभाओं को उभारने के लिए महत्वपूर्ण भूमिका तो निभाती ही है, साथ ही उन्हें अभिव्यक्ति का सशक्त मंच भी प्रदान करती है। लेखन के द्वारा विद्यार्थी अपनी प्रतिभा को उजागर करने के साथ-साथ आत्मविश्वास भी प्राप्त करता है। मेरे विचार से सभी विद्यार्थियों को प्रत्यक्ष या अप्रत्यक्ष रूप से पत्रिका के सफल प्रकाशन के लिए अपना योगदान देना चाहिए। मुझे आशा है कि इस महाविद्यालय के विद्यार्थी उत्तम से उत्तम लेखों द्वारा पत्रिका को संजोयेंगे और अपनी शिक्षा की झलक इसमें दिखा पायेंगे।

महाविद्यालय के प्राचार्य, प्राध्यापकों एवं नवोदित छात्र लेखकों को इस शुभ अवसर पर मैं बधाई देता हूँ और इस पत्रिका के सफल प्रकाशन के लिए शुभकामनाएं देता हूँ।

ई. यादविंदर गोमा



Directorate of Higher Education  
Himachal Pradesh  
Shimla-171 001  
Tel: 0177-2656621  
Fax: 0177-2811347  
E-mail: dhe-sml-hp@govt.in

**Dr. Amarjeet K. Sharma**  
Director( Higher Education)

## Message

It is a matter of immense delight for me to know that your college is going to publish the college magazine.

College magazine is a very useful medium for young minds to express their bristling ideas and thoughts. It gives a chance to students, the budding writers, to get the attention of others through their creative and contemporary writings. It is an essential ingredient of college regular activities and documentation of such events. The true purpose of higher education is to open the horizons for the curious young minds and to refine and polish them in such a way that they become responsible citizens of our country.

I wish your college a great future and grand success to the college magazine. I also congratulate the Editor(s) of the magazine and wish everyone all the best in their ventures.

Jai Hind.

**(Dr. Amarjeet K. Sharma)**



## Principal's Message



**Prof. Arun Chander  
Principal**

**"If you want to change the world  
Pick up your pen and write."**

Once again you are holding in your hands the literary endeavour of students, incorporated in college magazine "Kunj Dwar" for academic session 2025-26. Magazine is not merely a collection of articles but it also provides an intimate glimpse of various activities of the institution. This academic year remained an eventful session overwhelmed with sports, curricular & co-curricular activities. All the students, members of teaching and non-teaching staff and members of PTA deserve appreciation for cooperation they extended in the efforts for the improvement of environment of the college. It is indeed an honour and privilege to communicate with you through the columns of this magazine.

Positive thinking is affirmative thinking. It is a way of looking at one's problems and trying to solve them through constructive action. It helps you to build on your strength and to overcome your weaknesses. It helps you to focus on the good things in life and serves as a magnet, attracting everything good around you to strengthen your confidence.

The most important factor is time. We must learn to master time but let not time to master us. The other factors that stand between us and positive thinking are fear and worry. Try to remove these two negative aspects and cultivate self-reliance, love, imagination, enthusiasm and sense of humour. Remember, only positive mental attitude can translate your wish into action and a new successful 'You' will emerge.

I highly appreciate the hard work and efforts done by the chief editor, staff editors and student editors for their contribution in bringing out this edition of the magazine. I congratulate the students whose articles have found place in the magazine.

With best wishes.

**Prof. Arun Chander  
Principal**



## Chief Editor's Message

"Don't judge each day by the harvest you reap,  
But by the seed you plant."

**Dr. Vikas Rana**  
**Asstt. Prof.**  
**Department Of English**

Dear Readers,

Creative writing is one of the most valuable literary expressions. The inculcation of passion for creative thinking and writing amongst students is one of the major objective of higher education and "Kunj Dwar" has been a step towards it.

The budding writers have put across some amazing pieces of writing displaying their creative thinking and writing skills. The articles included in this edition are extremely simple but will surely provide an opportunity to peep into a student's thought process. It's actually a lovely experience to see these enthusiastic writers voicing their feelings through stories, poems, and other articles and initiating an adult role through various eye opening discussions. Universe is the wonderful creation of the Almighty. Thoughts are results of the conversation of the soul with itself and the articles here are nothing but the voice of such thoughts.

"Give wings to your dreams..... it's time to Fly."

I'm thankful to all the young writers who responded to my call and penned their ideas for this magazine. I hereby acknowledge constant hard work of students and staff editors. I would also like to extend my heartfelt thanks to worthy Principal Prof. Arun Chander for his support and deeper insight into the process of creative writing and laying out the college magazine for the session 2025-26. From the entire team of students and staff editors of 'Kunj Dwar', I wish all the readers a happy reading.

**Dr. Vikas Rana**  
**Chief Editor**

# Consecration Ceremony of Maa Saraswati & Naramdeshwar Shivling



K.D.C. Govt. College  
JAISINGHPUR (H.P.)

# Kunj Dwar

2025-26

**Patron**

*Prof. Arun Chander*  
*Principal*

**Chief Editor**

*Dr. Vikas Rana*

## Staff Editorial Team

**English Section**

*Prof. Ravinder Kumar*

**ICT Section**

*Dr. Arpit Kaistha*

**Pahari Section**

*Prof. Vikas Kalotra*

**Science Section**

*Dr. Sumixal Sood*

**Planning Section**

*Prof. Kiran Sharma*

**Hindi Section**

*Prof. Rajnee Devi*

Disclaimer: Opinions expressed in articles are entirely those of the contributors.  
Editorial team does not take any responsibility for the content.

# **Kunj Dwar**

**2025-26**

*English Section*

**Staff Editor  
Prof. Ravinder Kumar**

**Student Editor  
Anshika  
B.Com. IInd Year**

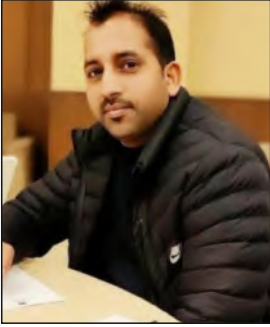
Staff Editor  
Prof. Ravinder Kumar  
Deptt. of Commerce

Student Editor  
Anshika  
B.Com 2nd Year

## English Section

# INDEX

Sr.No	Title	Writer	Page
1.	The True Strength Of Society: Self Reliant Women	Anshika	
2.	Positive Approach	Kashish	
3.	Save Water	Kritika	
4.	Work is workship	Akash	
5.	Value of Newspaper	Vanshika	
6.	Dare to Dream	Anshika	
7.	Life Story	Ritika	
8.	The Role of Digital Education in Modern India	Akshita	
9.	Don't Give Up	Sneha	
10.	Say No to Drugs	Kriti	
11.	Gift of Nature	Shanika Rana	
12.	NCC	Prince	
13.	Group of Three Friends	Tanya Chouhan	
14.	A Gentle Angel	Khushi	
15.	The Amazing Power of Silence	Sonia	



Prof. Ravinder Kumar  
Assistant Professor

## **Editorial.....**

College Magazine reflects the trends brewing in young hearts. This offers the young scholars of the college a unique opportunity to express their inner feelings. This is also an effort to pool the collective wisdom of the institution. Incidentally the teacher gets a peep into the potentials of the young minds. This energy can be profitably utilized to build national character and develop healthy outlook in life. Let us encourage free expression among the young students. I wish you all a very bright and successful future ahead.

I offer my sincere thanks to one and all for their time to time help and co-operation.

Prof. Ravinder Kumar  
Assistant Professor  
Deptt. of Commerce  
Staff Editor



## Message From Student Editor

**Dear Readers,**

It is an absolute honour to step into the role of Student Editor for English Literature for the 2025-26 session and to be part of our college magazine "Kunj Dwar". I feel proud and honourable to be part of it.

Let's talk about literature. Literature has always been more than just words on a page-it's a window into different worlds, emotions, and perspectives. It allows us to live a thousand lives while sitting in one place, to feel deeply, and to understand the human experience in all its beauty and complexity.

I extend my heartfelt gratitude to all my Professors for their unwavering guidance and support. Their passion for literature has inspired countless students, and I feel privileged to learn from them.

As we embark on this literary journey together, let's celebrate the magic of storytelling, poetry, and prose. Let's explore words that challenge us, comfort us and shape our thoughts. Whether it's classic masterpieces or modern narratives, every piece of literature has something valuable to offer.

I promise to bring engaging, thought-provoking, and creative content to Kunj Dwar. Let's make this platform a space where words ignite ideas and imagination knows no bounds.

Looking forward to an incredible year of literature, learning, and limitless possibilities!

Best wishes,

Anshika

Student Editor

B.Com 2nd Year

Roll.No.- 24CM005

## **The True strength of Society: Self Reliant Women**

We often hear the saying. "**Women are the Backbone of Society**" but do we truly embrace this idea ? Even in the 21st century, where women are excelling in every field, many still face economic and social oppression. The Primary reason for this is there financial dependence on others. Untill women become financially independent, they will continue to face restrictions and exploitation.

### **Financial independence: The Biggest Weapon Against Exploitation:**

One of the main reason behind women's oppression is their economic dependence on their husband, father or family members. Because of this, many women are forced to endure domestic violence, dowry harassment, emotional abuse and social restrictions However, if a women starts earning her own income, many of her problems automatically get solved. She can make her own decision, provide better education for her children and most importantly, she won't be forced to endure any form of oppression.

### **Paths to Self Reliance:**

Women can become self-reliant by developing their skills and utilizing available opportunities. Education and vocational training are the first steps towards financial independence. They can start small businesses like tailoring, tuition classes, beauty **parlors or hand made products**. Govemment schemes like **Mudra Yojna and SHGS** provide financial support for women entrepreneurs. Digital platforms Online teaching and digital marketing. By taking these steps women can achieve financial stability and independence.

### **Raising a Voice Against Injustice:**

Women must also know their legal rights. The Domestic Violence Act, Dowry prohibition Act and Women's Help-line (1091) exist to protect them. Silence only strengthens oppression-Speaking up is the first step to change.

### **Conclusion:**

When women become self reliant, it is helpful for the entire society. An educated, financial independent women can create a better future for her family and children. Now is the time not just to support women but to empower them to be strong and self-sufficient.

**"Empowered Women, Empowered Society!"**

Anshika  
B.Com 2nd Year  
Roll No.-24CM005

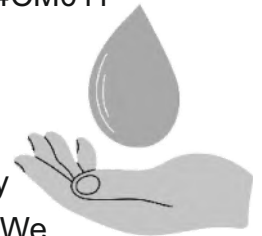
## *Positive Approach*

- ★ Teary eyes and face with a frown, I was sitting alone at the bench.  
Looking at the sand light brown, Thinking about my life and bench.
  
- ★ Looking at a boy running around, Playing with his dog I found  
Sitting beside me he said, Your face so sad what make?  
Stupid situations of my life, Feels like killing them with a knife.
  
- ★ He said look around for a while, There is so much for you to smile.  
Look at the colourful balloon, They teach us something true.  
They say not everyday is a bright boon, Grey days will one day get a sue.
  
- ★ Waves tell you to never stop, Life is like a beautiful branch.  
One day you will reach the top, Just wear it with a **Positive Approach**.

Kashish  
B.Com 2nd Year  
24CM011

## *Save Water*

Water is a precious resource that is essential for life on earth. It is necessary for every life on earth whether human beings, animals or any living beings. We get water from many sources like rivers, ponds, lakes, wells and also rain water.



We use water everyday, for drinking bathing and cleaning. Farmers use water for irrigation and cultivating crops. ,The energy sector is also dependent on water for cooling power plants and extracting fossil fuels.

There are many ways to conserve water. One way is to use less water while washing hands or taking shower. Turn off the tap while brushing teeth, fix leaks, collect rain water and educate others about water conservation.

Name-Kritika  
Class-BA(2nd)Year  
Roll.no 24PS021

## "Work is Worship"

Work is Worship,  
Says the days that have leaped;  
As we sowed,  
So we have reaped.

We've reaped love,  
From this lovely land;  
Ploughed it with Perseverance,  
Holding each other's hand.

Reflections of ourselves,  
Had many colours;  
The Happiness we shared,  
Like the Fragrance from flowers.

But a promise We've made,  
All this final Frontier we've learned,  
That, Work is Worship.



Name-Akash  
Course Bsc 1st year  
RollNo 25CHM001

## **Value Of NewsPaper**

News has become a part and parcel of our daily life. A newspaper gives us all kinds of news about our own country and about foreign Countries. A reader of newspaper remains in touch with public affairs. The newspaper educates him in many branches of knowledge and provides him with a lot of information .Even while sitting in one's home, one can know what is happening in the world.

The newspaper keeps the people in the touch with all the different corners of the world. Newspaper gives a lot of information about religious topics, sports, arts and music and also express the reaction of masses. In brief newspaper is highly useful to the people in general.

Name-Vanshika  
Course : BA 2nd Year  
RollNo 24PS008

## Dare to Dream

Close your eyes and let  
your imagination fly away.  
See a picture of where  
you wish to be one day.

Let the colours of your  
heart take command  
to paint the picture of your  
dream and place it in your hand.

Hold on tightly and nurture it,  
but allow a room to grow.  
When you reach your dream,  
open your hands and let it go.

Close your eyes and search for  
another, caring for it as before.  
never stop searching, achieving and  
letting go for that's what dreams are for.



Name-Anshika  
Class-B.Sc 1st Year  
Roll.No-25BO006

## Life Story

The story of life  
is a work in progress  
Success or strife  
you're allowed to digress.

One should never give up  
And stop dreaming  
Avoid procrastinating and get up  
Trust yourself and start working.

You think you're all alone  
And lost in your process  
Reduce your dismal groan  
you'll get success.



Name - Ritika  
Class - B.A 2nd Year  
Roll No- 24HS020

# The Role Of Digital Education In Modern India

Education Plays a very important role in shaping the future of a country. In recent years digital education has become a major current event in India. With the growth of technology and internet services, the way of teaching and learning has changed rapidly.

Digital education has made learning easier, faster, and more accessible for students.

After the COVID-19 pandemic, online education has become very common in schools and colleges. Teachers are taking classes through online platforms and students attend lectures using mobile phones, laptops and tablets. Many educational app, website, and video platforms help students to continue their studies from home .

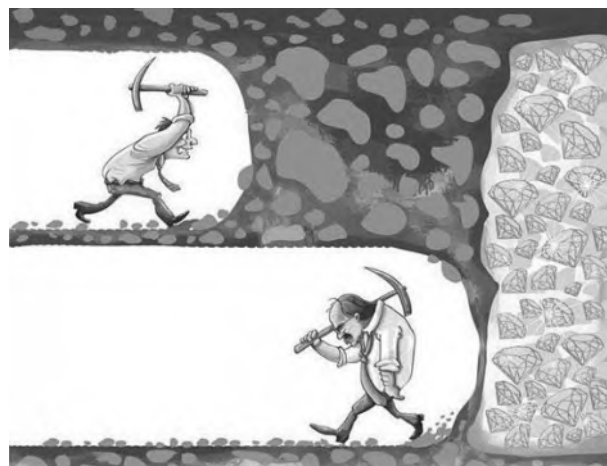
This Change showed the importance of digital education in today's world.

One of the main advantages of digital education is flexibility. Students can attend classes from anywhere and learn at their own pace.

Name - Akshita  
Class - BCA 2nd sem

## Don't Give Up

If you keep on going,  
And never stop.  
You can keep on going,  
You can make it to the top.  
Life is full of mountains,  
Some are big and some are small.  
But if you don't give up,  
You can overcome them all.  
So keep on going,  
try not to stop.  
When you keep on going,  
you can make it on the top.



Name - Sneha  
Class - B.A 2nd Year  
Roll.No - 24HS007

## Say No To Drugs

As we all live in a very fast-moving society with technologies and even AI intelligence, we get across to anything it may include products that are both evil and good. We may use drugs to escape from stress but by using them we became absolute drug addicts. Drug abuse is a major problem that the world is currently facing. Every nook and corner of news-papers are filled with news related to drug abuse cases. It is high time that we must say "No To Drugs" and it is the slogan people should always remember in their life. Everyone must be aware that health is wealth. Why loose our life to drugs when we can enjoy it to one's fullest?

Be happy, Be positive and say "**No to Drugs**"

**Name - Kriti**  
**Class - B.A 2nd Year**  
**Roll.No - 24PS003**

## Gift of Nature

Nature is calm ,Nature is wise,  
with glowing stars in open skies.  
It gives us rain, it gives us snow,  
and helps the little flowers grow.

The forests deep, the rivers bright,  
the shining moon, the morning light.  
It gives us fruits,it gives us air,  
and asks us only to take care.

But if we harm, and do not see,  
we lose the birds, the clean blue sea.  
So plant trees and keep it green,  
let's make the earth safe and clean.

Together we must love and share.  
this world so full of life and care.  
Its nature's love that makes us strong  
so let's protect it all life long.



**Name - Shanika Rana**  
**Class - B.Sc 1st Year**

# NCC

The National Cadet Corps(NCC) is a youth organization of India that aims to develop discipline, leadership and spirit of service among students.It was established in 1948 after india got independence. The NCC is functional under the Ministry of Defence Government of India.

The NCC is opened for the school and college students on a voluntary basis. Its main objective is to create responsible, patriotic, and disciplined citizens. The motto of NCC is “Unity and Discipline”, which reflects its core values.

NCC provides training in drill, physical fitness and adventurous activities.Basic skills such as teamwork, leadership, time management and self - confidence are built during the camps . Camps like Annual Training Camps (ATC), Republic Day Camp (RDC), and Combined Annual Training Camps (CATA) are organized to enhance practical learning and the national .integration

**Name - Prince**  
**Roll.No. - 25 BCA023**  
**Class - BCA 2nd Sem.**

## Group of Three Friends

In the chaos of life, having two souls that understand your silence is a blessing.  
Grateful for the peace in our trio's madness.

Like the waves in the sea, friends come and go, but these two? They're the constant tide keeping me afloat. Here's to never-ending friendship and adventure.

Together, we're an unstoppable force of fun, laughter and a bit of mischief. Ready to conquer more memories and make every moment epic.

A trio of troublemakers and heartbreakers united by friendship, divided by the last slice of pizza.

Three musketeers.

Tanya Chouhan  
B.Com 1st Year

## **A Gentle Angel**

A soul is so selfless, with heart of Gold,  
Silently sacrificing, with stories untold.  
He whispers neither his desire, nor his dreams,  
A guardian of others, in joy and streams.  
He wears a smile amidst life's turmoil and strife,  
His patience has become, shining through the life.  
He gathers every sorrow and leaves love behind,  
His heart is so soft and kind.  
A gentle angel with the heart so pure and bright,  
Living for others, in the silence of night.  
Tell me dear papa!  
Tell me at list something about your dreams,  
I'll bring the stars to the Earth,  
and the joy will make you scream.  
I'll hide every sorrow behind a veil of gentle care,  
A Show you the city of dreams,  
That's hidden in the air.

Name-Sristi  
Rollno -25BC005  
Class-BCA2nd sem.

## **The Amazing Power of Silence**

In a world that constantly buzzes with noise from the hum of technology to the chatter of daily life - silence stands as an extraordinary force. Often overlooked or misunderstood, silence is not merely the absence of sound. It is a profound presence, an active state that offers clarity, peace and transformation. Embracing silence can lead to personal growth, deeper connections and a heightened awareness of life's subtleties. The ability of silence builds resilience, helping us navigate life's complexities with clarity and purpose. By silencing the mental noise, we tap into an inner calmness and insightfulness. Psychological benefits of silence can include enhanced creativity, focus, self control, self awareness, perspective and spirituality. In silence, the culture of daily life subsided, allowing us to focus and think more clearly. Silence offers a sanctuary for emotional recovery. Many spiritual traditions emphasize the importance of silence as a means of connecting with the divine. Whether through meditation, prayer, or quiet contemplation, silence opens the door to a profound sense of inner peace and unity with the universe.

Khushi  
B.A.2nd Year  
24PS005

# **Kunj Dwar**

**2025-26**

**ICT SECTION**

**Staff Editor  
Dr. Arpit Kaistha**

**Student Editor  
Tanvi Kondal  
Bsc. IIIrd Year**

Staff Editor  
Dr. Arpit Kaistha  
Deptt. of Physics

# INDEX

## ICT Section

Student Editor  
Tanvi Kondal  
B.Sc. 3rd Year

Sr.No.	Name	Content
1.	Rohit Kumar	Computer Technology
2.	Muskan	Why Computer Talents Become Computer Hackers
3.	Shiva Bhatia	Artificial Intelligence & Machine Learning
4.	Sonia	Computer Science
5.	Archna	The First Computer Virus
6.	Harsh Mehta	Cyber Security & Privacy
7.	Aditi Thakur	Computer literacy in the Digital Age
8.	Ankita	Computer Literacy Why it Matter Today
9.	Tanvi Kondal	Computer education for School Student
10.	Saniya	Use of Computer in Examination
11.	Kartik Kumar	The role of AI in Environmental Conservation
12.	Krish	Artificial Intelligence The Power of thinking Machines
13.	Vanshika	Computer and its Benefits
14.	Kunal	The Evolution of computer
15.	Rishita Sugha	AI: Friend, Foe or The future Itself
16.	Amita	The role of ICT in the Life of a Science Student
17.	Ishita	The role of Computer in Modern life
18.	Prince Kumar	AI and the future of Human employment

*From the Pen of Staff Editor.....*



**Dear Students/Readers**

It gives me great pleasure to present the ICT section, a platform where creativity meets technology in our college magazine "KUNJ DWAR". Beyond the traditional curriculum, this section highlights the technical skills, research, and coding expertise our students have cultivated. All of us use mobiles in our day to day life, which is the part of ICT. So, all the students irrespective of their stream are welcomed to express their ideas and views in the ICT Section of the magazine. I congratulate the contributors for their dedication in putting together insightful articles, projects, and technical updates. This collection serves as a testament to our students' ability to analyse, innovate, and thrive in the ever-evolving landscape of Information Technology.

Wishing you all the best.

Dr. Arpit Kaistha

Asstt. Professor

Department of Physics (Staff Editor)



Technology is no longer just a subject we Study. It is a powerful force shaping the way we learn, communicate and innovate. As the information technology editor of our college magazine, I am proud to present a platform that highlights the creativity and technical brilliance of our students. This edition show cases emerging trends in IT, including artificial intelligence, cyber security, data science, and digital innovation. Our goal is to inspire curiosity and encourage students to explore how technology can solve real-world problems.

*Editor*  
*Tanvi Kondal*  
*Bsc 3rd Year*

# Computer Technology

In today's fast-changing world, computer technology has become the backbone of modern society. It touches almost every aspect of our daily lives—from how we communicate and learn to how we work and entertain ourselves. The computer, which was once a giant machine used for limited calculations, has now evolved into a compact and powerful device that fits in our pockets.

The journey of computer technology began with simple mechanical calculators and has now reached the era of artificial intelligence, quantum computing, and cloud systems. Every decade has brought new inventions that make our lives faster, easier, and more connected. Today, computers are used in classrooms for smart learning, in hospitals for diagnosis and surgery, in banks for secure transactions, and even in homes to manage appliances and security systems.

One of the greatest revolutions caused by computer technology is the Internet. It has connected people across the world, allowing instant sharing of information, ideas, and culture. Online education, digital payments, remote work, and virtual meetings are now part of our everyday routine. Moreover, industries depend heavily on computers for designing, data analysis, and automation, increasing both speed and accuracy.

However, along with its benefits, computer technology has also brought challenges. Issues like data privacy, cybercrime, and over-dependence on machines are becoming serious concerns. It is important for society to use technology responsibly and ensure it serves humanity rather than controls it.

In conclusion, computer technology is more than just a tool—it is a revolution that continues to shape our world. Used wisely, it can lead us toward progress, innovation, and a better future for all.



*Rohit Kumar*  
*BCA 3rd Year*

## ***Why Computer Talents Become Computer Hackers***

The epidemic of computer hacking is a direct result of advanced advances in computer networking technology like the internet and the widespread use of computers throughout society from personal entertainment to business transaction, social networking to scientific discovery and managing personal lives to multinational organisation related illicit and open illegal activities.

In a study of college students in three US universities, It was found that 34% of their respondents admitted to committing some form of software misuse or piracy and 22% to committing data misuse. Rigorous academic studies of hackers especially those involving empirical evidence are scarce in the literature, despite some exceptions.

There are not consistent, widely accepted theories or theoretical frameworks in the literature, as to why hackers emerge and involve and therefore no clear effective guidance on what to do to prevent talented computer savvy young people from becoming hackers or criminals. Here, we can study on computer hackers addressing two main questions how do hackers get started? and how and why they involved from innocent behaviour such as curious exploration at school computer system to criminal acts (such as stealing intellectual property)? This will helps Schools, University, and programs for addressing the phenomenon.



Muskan  
PGDCA  
Roll:-25PG003

## ***Artificial intelligence and machine learning***

### **Artificial intelligence (AI)**

**Definition:** The Overall ability of a computer system to simulate human cognitive functions like learning problem solving and decision making.

**Scope:** Broad field encompassing various techniques including rule-based systems expert systems NLP robotics and ML.

**Goal:** to create systems that can perform complex tasks intelligently like a human would.

### **Machine learning (ML)**

**Definition:** A specific application of AI where systems learn patterns from data to improve performance on a task overtime rather than being explicitly programmed from every rule.

**Process:** involves training models on large data sets to recognise patterns and make accurate predictions or decisions on new data.

**Examples:** Recommendations engines Netflix spam filters and predictive analytics.

Shiva bhatiya  
BSc third year  
2025 - 2026

## ***Article on computer science***

**Introduction:** computer science is one of the most important fields in today's technology driven world it is not just about using computers, but about understanding how they work and how we can use them to solve real world problems.

### **What is computer science:-**

computer science is the study of computers and Computational system It includes topics like programming; data structures, networks, and data bases build website's, manage data, and develop intelligence systems.

### **Key Areas of computer science:-**

programming languages (c, python, Java)

Web development.

Artificial intelligence (AI)

Cyber security

Cloud computing

Data science and machine learning.

**Importance of computer science:-** used in every field ;education, health, banking, business and more.

Helps in making life faster, easier, and most secure.

Creates many career opportunities and encourages innovation.

**Conclusion:-** computer science is a rapidly growing field students with good logical thinking, problem solving skills and interest in technology can build a bright future in this career.

Name-Sonia

Roll No-23MA006

## ***THE FIRST COMPUTER VIRUS..... CREEPER VIRUS (1971)***

**Who created it:-** the creeper virus was created by BOB Thomas, a programmer working at BBN technologies, a company in the united States BBN was one of the first companies to work on ARPANET, which was the early version of the internet.

**When and why it was created:-** In 1971 Bob Thomas wanted to test a new idea he wondered if a computer program could move by itself from one computer to another, without being copied manually

So, he wrote a small experimental program called "Creeper" it was not made to harm computers or steal data it was just a scientific experiment .

**What the creeper virus did:** once the creeper virus entered a computer it is played this message on the screen "I'am the creeper, catch me if you can!"

After showing this message it tried to move to another computer on the ARPANET network deleting its copy from the old computer This means it didn't damage any file or affect the system its simply travelled from one computer to another, just to test self replication.

**The first anti-virus program:** when creeper started moving around, another brilliant programmer, Ray Tomlinson (who also invented email), created another program called Reaper.

The Reaper program's Job was to find and delete the creeper virus from infected systems.

This made Reaper the world's first antivirus program.

**Why creeper virus was important:** Creeper was not harmful, but it was the start of a new concept that software could spread automatically This idea later evolved into modern computer virus and worms some of which can cause real harm to systems today.

So, even though Creeper was harmless it introductive the world to the idea of self replicating programs something that has both good and bad sides in computer history Even though it was not malicious, it's started a new era in cybersecurity and virus protection.

Name-Archna  
Class-BCA1st Sem  
Rollno-25BC045

### ***Cyber security & privacy***

Cyber security and privacy are two distinct but deeply interconnected concept essential for a secure digital life cyber security refers to the practice of profiting systems, networks and data from malicious attacks it is the technical defence like firewalls anti-virus software, and encryption that guards against threats such as malware, ransomware, and phishing. It's primary goal is to maintain the confidentiality integrity, and availability of information

Privacy, on the other hand, is a fundamental right concerning how your personal information is collected, used shared, and stored. its about giving individuals control over their data while cyber security provides the tools to protect data, privacy policies govern and how that data is handled. You cannot have effective data privacy without strong cyber security to protect it from branches however strong Security doesn't guarantee privacy, as an organization could still misuse the data it holds. security Both implementing robots technical defence and respecting individual data rights is critical for building trust and protection against digital harm.

Name-Harsh Mehta  
Class-BCA 1st Sem  
Roll No-50

## *Computer literacy in the Digital Age*

Computer literacy has become an essential skill in the digital age. It refers to the ability to use computers, digital devices, and the internet effectively and responsibly. Today, computers are used in almost every field such as education, healthcare, business, banking, and communication. Basic computer knowledge helps individuals perform daily tasks like online learning, digital payments, email communication, and information searching.

In education, computer literacy enables students to access online resources, attend virtual classes, and develop technical skills required for future careers. In the workplace, employees need computer skills to handle data, use software, and communicate efficiently. Lack of computer literacy can create a digital divide and limit opportunities for individuals. Computer literacy also includes awareness about cyber safety, online ethics, and data privacy.

Knowing how to protect personal information and avoid cyber threats is very important in today's connected world. Governments and educational institutions are promoting digital literacy programs to empower people, especially in rural areas.

In conclusion, computer literacy is no longer optional but a necessity. It helps individuals adapt to technological changes and participate confidently in the digital society.

Aditi Thakur  
23ZO002

## *Computer Literacy: Why It Matters Today*

Computer literacy is the ability to use computers and digital technology effectively. In today's world, it is an essential skill for everyone. Computers are used in education, work, communication, and daily activities, making basic computer knowledge very important.

In education, computer literacy helps students attend online classes, complete assignments, and access information easily. In the workplace, most jobs require computer skills such as typing, emailing, and using software, which improves efficiency and career opportunities. Computer literacy is also useful in everyday life. People use computers for online banking, shopping, paying bills, and accessing services. It also helps individuals stay safe online by understanding cyber threats and protecting personal information.

In conclusion, computer literacy is important because it helps people succeed in a digital world. It enables learning, working, and living more comfortably in modern society.

Ankita  
22ZO007

## COMPUTER EDUCATION FOR SCHOOL STUDENT

In earlier time no one thought that the computer industry would be a part of our daily lives one day. Today, be it banking, ticketing, messaging, day to day accounting or any other work, we use computers practically for every activity of our lives. As computers have become an integral part of our today's lives it is necessary to know more about it. This is where need for computer education comes into picture.

Today there is a high demand for computer literates as most companies hire people who have a good knowledge in computers. Computers provide an invaluable tool in education, primarily in the acquisition and analysis of data used for research. Fields such as science, writing composition, mathematics and history all benefit from access to the Internet. Educational programs designed to stimulate learning provide alternative ways for students to learn a subject.

As computers themselves are vital to modern business, government and society, familiarity with computer systems is a necessary skill in the 21st century. Learning to use computers and software for problem solving, data manipulation and model building is also important for science and mathematical fields. Access to the Internet provides communication avenues between students and teachers about particular assignments or topics, and use of school blogs can provide quick feedback from peers.

Technology has struggled to find its way into the classroom in all sorts of ways, from projectors and televisions to computer labs and student laptops. Education has benefited from the inclusion of technology and computers by making it easier for students to keep up while helping teachers by improving the way lessons can be planned and taught. Students can also look up lessons on websites.

Computers make the learning process a lot more simple and efficient, giving student's access to tools and methods of communication unavailable offline. It enables them to research various topics by seeking relevant books that could be digitally available online. Students can transfer their enhanced creativity to other activities in their lives, including memorizing scientific facts, historical information or mathematical formulas. Computer education may influence student performance by enabling them to become more involved with their school work. Computers can potentially enhance students' mathematical thinking, and improve scores in problem solving and critical thinking tasks.

TANVI KONDAL  
Bsc 3rd

## *Use of Computer in Examination*

The use of computers in examinations has brought a significant improvement in the education system. Computer-based examinations are faster, more accurate, and more transparent compared to traditional paper-based exams. Online exams save a large amount of time, paper, and manpower. Question papers can be prepared, stored, and distributed securely using computers, reducing the chances of paper leakage. Computers help in conducting objective-type tests where answers are evaluated automatically. This ensures quick result declaration and minimizes human errors.

Features like timer control, random question selection, and auto-submission improve fairness and discipline during exams. Online examinations also provide instant feedback, which helps students understand their performance and areas of improvement.

During situations such as pandemics or emergencies, computers made it possible to conduct exams remotely, ensuring continuity in education. Computers are also used for generating admit cards, managing student records, preparing results, and statistical analysis of performance.

However, challenges such as technical failures, internet connectivity issues, and lack of computer access in rural areas still exist. Proper infrastructure, technical support, and student training are necessary to overcome these problems. Overall, the use of computers in examinations has made the assessment system more efficient, reliable, and modern.

Saniya  
23CH001

## **Artificial Intelligence - The Power of Thinking Machines**

In today's digital era, Artificial Intelligence (AI) has become one of the most revolutionary technologies in the world. It refers to the ability of machines to think, learn, and make decisions just like humans. From smartphones to self-driving cars, AI is now a part of our everyday lives.

AI works on data and algorithms that help computers analyze information, recognize patterns, and solve problems. It includes fields like machine learning, natural language processing, robotics, and computer vision. With these advancements, AI can perform tasks such as speech recognition, image detection, and even writing text.

The role of AI in various sectors is expanding rapidly. In education, it helps personalize learning for students. In healthcare, AI assists doctors in diagnosis and treatment. In business, it improves decision-making and customer support. Even in entertainment, AI recommends music and movies according to our taste.

However, with great power comes great responsibility. The rise of AI also brings challenges like job loss, privacy concerns, and ethical issues. Therefore, it is important to use AI wisely and ensure it benefits humanity as a whole.

Artificial Intelligence is not just the future-it is the present shaping our world today. The more we understand and innovate with AI, the closer we get to a smarter and more efficient tomorrow

"The real question is, when will we draft an artificial intelligence bill of rights? What will that consist of? And who will get to decide that?" -

Name: Krish  
RollNo:24BC021  
Class: BCA3rd sem

## **THE ROLE OF AI IN ENVIRONMENTAL CONSERVATION**

Artificial Intelligence (AI) has emerged as a dominant tool in addressing serious environmental challenges. From climate variation to biodiversity loss, AI is being harnessed to analyze data, optimize resource utilization, and develop innovative solutions.

AI algorithms can process vast quantities of environmental data, including satellite imagery, weather patterns, and pollution levels. This data helps monitor changes in ecosystems, deforestation, ice melt, and pollution, allowing for timely interventions and policy adjustments.

Similarly AI algorithms can foretell future environmental trends based on historical data and current patterns. For instance, AI models can forecast climate changes, enabling communities to prepare for extreme weather events, sea-level rise, and other environmental impacts and optimize resource use in various sectors, such as energy, agriculture, and transportation.

Apart from climate prediction, AI is also aiding wildlife conservation efforts by analyzing animal behavior, tracking endangered species, and observing poaching activities. Machine learning helps identify poaching hotspots, allowing authorities to take targeted actions to protect vulnerable species.

Waste management systems powered by AI can sort and process waste more efficiently. Robotics and computer vision enable automated sorting, recycling, and waste-to-energy processes, reducing environmental impact.

The role of AI in environmental conservation and sustainability is rapidly evolving. As AI technologies continue to advance, their integration into environmental efforts holds great promise for creating a more sustainable and resilient world.

Name-Kartik Kumar

Roll No.-23MA012

## Computer and its benefits

Computer is an electronic device. Computers have become an indispensable part of our daily lives and have revolutionized various fields significantly. In the education sector, computers facilitate access to a vast repository of knowledge and enhance learning through interactive tools online resources and virtual classrooms providing students with opportunities beyond traditional methods this digital integrations help in creating a more efficient education environment.

In the banking sector computers streamline operations with high speed processing and transactions maintaining accurate records and making secure online banking more accessible and convenient for customers while improving the efficiency and safety of financial operations.

Computers also play a critical role in space research, where they assist scientists in data analysis, simulation and missions demands precise computations and monitoring , which Are efficiently managed by computers enabling break throughs in exploring the universe.

Name-Vanshika  
Class-Bsc 1st Year  
Roll-25MA002

## The Evolution of computers: A glimpse into future

Computer have come a long way since their in caption in the 19th century from massive machines that field entire rooms to sleek portable devices that fit in our pockets the evolution of computers has been nothing short in remarkable.

### A brief history:-

- 1837 charles babbage conceptualizes the analytical engine a mechanical computer.
- 1946 ENIAC the first electronic computer is developed
- 1971 The first microprocessor in released, having the way for personal computer.
- 1981 IBM launches the first PC, revolutionizing the industry.
- 1990 the internet transform computing enabling global connectivity.

### The present:-

Today, computers are an integral part of our lives with advancements in ai machine learning and cloud computing devices and becoming increasingly powerful and accessible.

### The future:-

What next expect innovations likes:-

Quantum computing.

Augmented reality.

Edge Computing

Bio computing

Computer will continue to shape our world. Stay Curious

Name:-Kunal  
Roll No:- 25MA005

## AI friend, Foe or the future itself ?

"Can a machine think like a human ?" This question once debated only in science fiction ,is known at the core of real world conversations "from writing assignments and diagnosing diseases artificial intelligence is doing things we never thought machines could do".

Welcome to the era of AI where the line between human and machine intelligence is starting to blur.

### **The road ahead : where AI is headed**

AI is developing at lightning speed here's a glimpse into the future:

**self- driving cars** that don't need a steering wheel.

**AI doctors** that detect diseases faster than humans.

**Creative AI** writing novels portraits and producing music.

**AI tutors** giving personalized lessons to every student.

**General AI** machines that can think learn and evolve like we do.

### **The pros: why AI game - changer**

**Automation & efficiency:** AI can automate repetitive and time consuming task across various industries leading to increased productivity and efficiency.

**Enhanced decision - making:** AI algorithms can analyse vast data sets to identify patterns and insights that humans might enabling more informed and accurate decision making.

**Medical advancements:** AI helps in detecting diseases earlier predicting and outbreaks and miss personalizing treatment plans.

**24/7 availability:** Un like humans AI system don't need rest offering continuous service and support.

**Cleaner planet:** AI is helping tackle climate change manage resources and build sustainable cities.

### **The cons: the double - edged sword**

**Job displacement-** many traditional jobs may vanish as automotion takes over.

**Privacy Invasion:** AI can track analyze and exploit our data without us even realizing it

**Bias and inequality:** If AI systems are trained on based data they may rain force discrimination.

**Dependance of technology:** over Reliance on AI could weaken human critical thinking and decision making.

**Ethical and legal challenges:** who is responsible if an AI driven car carshes or if an AI makes a harmful decision ?

AI is neither inherently good Nor bad- it's a tool and how You use it will define its impact

Name-Rishita Sugha  
Class-Bsc 2nd Year  
Roll.No-24MA001

## ***The role of ICT in the life of a science student***

Information of communication technology ICT has become an essential part of modern scientific education it includes computers the internet digital software and communication tools that help students learn more effectively. For science students ICT makes complex topics easier to understand through animations, simulations and virtual laboratories. It helps in collecting, storing and analyzing scientific data with accuracy and speed. Research work has become more efficient due to online journals, ebook and educational website. ICT also improves communications between teachers and students through online classes, email and learning platforms.

Name - Amit

Class - BSc third year

## ***The role of computer in modern life***

Computer are one of the greatest technological inventions of modern era they have become an essential part of daily life and are deeply integrated into almost every field including education, business, healthcare, communication & entertainment A computer is an electronic device that accepts data as input process it according to instructions stores it and produces meaningful output it works through a combination of hardware and software hardware refers to physical components such as the processor, keyboard, mouse, monitor, memory and storage devices. Software includes operating systems and applications that enable users to perform tasks. like writing document browsing the internet designing graphics and analyzing data, the co-ordination between hardware and software, allows computers to perform millions of calculation per second With high precision. One of the most significant impact of computer is seen in the field of education. Modern classrooms are increasingly becoming digital. Computers enable online learning. Computer also play a Vital role in business and commerce. Automation powered by computers has increased productivity and reduced manual errors. Computer are essential in healthcare. Doctors use them to maintain medicals records, run diagnostic tests and perform research. Advanced computer systems assist in surgeries and medical imaging improving accuracy and patient care. In science of engineering, computers help analyze large amount of data and run simulations that would be impossible manually. Despite their many advantages computers also have some drawbacks excessive use can lead to health issues such as eye strain and reduced physical activity there are also risks related to cyber security and data privacy, therefore it is impossible to use computer responsibly and securely In conclusion computer are a powerful and indispensable part of modern life. They save time increase accuracy and open new Opportunities in every sector as technology continues to evolve. Computer literacy will remain of curical skill for future generations.

Name - Ishita

Roll. no - 24CH002

Class - BSc 2nd year (non-medical)

## **Artificial Intelligence and the Future of Human Employment**

In recent years, Artificial Intelligence (AI) has grown from a concept in science fiction to a reality that affects almost every sector of society, From banking and education to healthcare and transportation AI systems are improving efficiency and accuracy. However, this rapid advancement has raised an Important question: What impact will AI have on human employment?

Artificial Intelligence has the ability to automate tasks that are repetitive and time-consuming Industries such as manufacturing, retail, and customer service increasingly rely on AI-powered machines and software. Automated machines can assemble products, chatbots can handle customer queries, and algorithms can analyze financial data within seconds. As a result, certain low skill and routine jobs are gradually declining.

Despite these changes, AI cannot replace all forms of human work. Human intelligence involves emotions, creativity, ethical reasoning, and social understanding- qualities that machines do not possess. Jobs that require personal interaction, innovation, and complex decision-making remain dependent on humans. For example, a doctor's empathy toward a patient, a teacher's ability to inspire students, or a scientist's curiosity cannot be replicated by AI.

Additionally, AI is generating new career opportunities. The demand for professionals who can design, manage, and regulate AI systems is increasing. Fields such as data science, artificial intelligence research, robotics, and AI ethics are creating employment for skilled individuals. This shows that AI is not only replacing some jobs but also reshaping the job market.

The key to surviving in an AI-driven world is adaptability. Students and workers must continuously upgrade their skills to remain relevant. Education systems should focus on developing analytical thinking, creativity, and technological literacy. Those who learn to use AI as a tool will have a competitive advantage in the future.

In conclusion, Artificial Intelligence will not completely eliminate human employment, but it will significantly transform it. While some jobs may disappear, many new roles will emerge. The future of work lies in collaboration between humans and AI, where technology supports human potential rather than replacing it.

Name - Prince Kumar  
Roll No.23MA013

# कुन्ज द्वार

2025-26

## पहाड़ी अनुभाग

प्राध्यापक सम्पादक  
प्रो० विकास कलोत्रा

छात्र सम्पादक  
अर्पित शर्मा  
बी० ऐ० तृतीय वर्ष

## पहाड़ी अनुभाग

क्रम संख्या	लेख	लेखक/लेखिका	पृष्ठ संख्या
1.	पहाड़ी कविता	आँचल	
2.	असा री बोली री प्रकार	आँचल कुमारी	
3.	माँ	अनाया	
4.	पहाड़ी कविता	प्रिया कुमारी	
5.	पहाड़ी कविता	सोनिया देवी	
6.	पहाड़ी कविता	पलक	
7.	कुथु गै हुण सै दिन	आरती कुमारी	
8.	असां दे पहाडा दी सुंदरता	सनेहा	
9.	कांगड़े रा किला साड़ी शान और निशानी	सेलजा शर्मा	
10.	कल ने प्यार	पायल	
11.	धौलाधार	अर्पित शर्मा	
12.	साहडे हिलाचले दी नी रीस कोई	अर्पित शर्मा	
13.	टपरु मिली जुली करी बसाने चाहिंदे	सवास्तिका	
14.	पहाडों का सौंदर्य	सेलजा शर्मा	
15.	बजुर्गो री सीख	सनेहा	
16.	रिश्ते	आँचल	

## सम्पादक की कलम से

अभिव्यक्ति मनुष्य का नैसर्गिक गुण है। मनुष्य समाज में रहते हुए किसी न किसी रूप में अपने आपको अभिव्यक्त करना ही चाहता है। भाषा ही एक ऐसा माध्यम है जिससे मनुष्य अपने विचारों का आदान-प्रदान सही ढंग से कर सकता है। हिमालय पर्वत श्रृंखलाओं में कश्मीर के पूर्व से लेकर नेपाल तक पहाड़ी भाषाएँ बोली जाती हैं जिनमें हिमाचल राज्य भी शामिल है। आधुनिक काल में पहाड़ी भाषाओं का व्यवहार एक प्रकार से घरेलू बोलचाल तक ही सीमित रह गया है। यह हमारे लिए हर्ष का विषय है कि हमारे महाविद्यालय की वार्षिक पत्रिका कुन्ज द्वार में छात्र आज भी पहाड़ी अनुभाग में अपने लेख व भावना पहाड़ी भाषा में व्यक्त कर रहे हैं।

शुभकामनाओं सहित



प्रोफेसर विकास कलोत्रा  
प्राध्यापक सम्पादक  
(पहाड़ी अनुभाग)

## माँ

ममता जदु साकार हुन्दी तां गले लाई मुस्कान्दी माँ।  
सुखे दे सुपने दिखदी- दिखदी, सुपनेयां विच्च डुब्बी जान्दी माँ।  
अप्पू सौन्दी सिन्ने पासे, बच्चा सुके पासे सुआन्दी माँ।  
खरा-खरा बस बच्चे खातर, अप्पु सुक्का खान्दी माँ।  
नुहाई धुआई गलाघरे पाई, लम्मे लोहरे लान्दी माँ।  
बुरी नजर नी कुसे दी लगै, काला टिक्का लुआन्दी माँ।  
गोदा लेई देई थपकियां, खूब लोरियां गान्दी माँ।  
रोज रोटियां गर्म बणाई, बस्ते बिच्च पुआन्दी माँ।  
निकियां जंघा लम्मे रस्ते तयोण घडुण जान्दी माँ।  
माँ दी कीमत समझो लोको, पैसैयां ने नी आन्दी माँ।  
नौ महीने पेटटे टंगी, जम्मी संसार दिक्खान्दी माँ।  
माँ दा कर्जा देई नी मुकदा, दर्दे दी कलम गलान्दी माँ।

Name- Ananya  
Roll-B.A 3rd Year  
Class-23HS022



## पहाड़ी कविता

पहाड़ो रा जीणा, पहाड़ो रा नजारा नोखा  
पहाड़ो रा नजारा बांका, देश दुनियां धुमो,  
हटे फिरो सबी पहाड़ा ही, लुबांउदे  
ऊंचे देवदार शोबले केसी, बान केसी चील कई जैगे  
बुराशं उगदे।

तिनो रे सहारे सबी रे काज, बणदे, साजी त्यारो रे दैड़े से पुजे, जाउदे  
जेबें आउंदी फसल नई, सबी द पेले मदरां दे चढाई जांदी।  
तां ई सुख समृद्धि घरे, आऊंदी।

पहाड़ो रा जीवणा शोबटा, नी ओदा कनी चीजो रा जोटा।  
तीज त्यारों री का लाणी, गल सब झणे मिल जुली र मनाऊदें।  
जैबें करी ली बात पनावे री, धाटू, रेंजटा, सदरी लोईयां किनौर  
कुल्लवी टोपी। सबी दी सजदी।

पहाड़ो रे सेबों रा त कहणा क्या, से ता देश विदेशां च बिकदे।  
सीडकू, खोबडू- पटांडे, पहाड़ों रा खाण-पाण  
दैडी बीशु देवठण, बाण्डा री ओंदी ए शान।  
पहाड़ो रा हिंव सनी, लुबांउदा पाणी री कमी ओणे नी देंदा।  
पहाड़ो रा नोखा नजारा, पहाड़ो रा माणु बांका।

## पहाड़ी कविता

बदला अपनी सोच, कुडी कने मुंडुए च।  
मत करा कोई भेदभाव, देया तिना जो बराबरिया दा दर्जा।

ऊंदा जालू मुंडू ता मनादे बडी खुशियाँ,  
कने हुंदी जालू कुडि ता मनादे बड़ा दुख।

अलग रूप ऐ अलग रंग ऐ, जान दोना च इक जेई ऐ,  
फिरी क्यो अहा भेद-भाव दी खिचियो ऐ लकीर ऐ।

पुछा तिना जो जिना जो, मिलदा नी बच्चे दा सुख,  
इक बच्चे जो पाने दे वासते, गवादे से कितने पैसो।

कुडी मुंडुए ने ही इसा सृष्टि दा चक्र ऐ चलदा,  
कुसी इकी दे बिना ता ऐ जीवन वी ऐ रुकी जांदा।

बारा दियां कुडियां आजकल मुंडुआ दी बराबरिया,  
कोई चला दियां टूका ता कोई उड़ा दियां जहाजा।

कुडियां दा ऐ क्या कसूर जेड़ी इसा दुनिया जो नी दिखी पांदी,  
मुंडुए दी चाह च कन्या भ्रुण हत्या ऐ करवाई जांदी।

करदे असा सारे मिली के ऐ प्रण, कि भेदभाव उन कदी नी हुंगा,  
शिक्षा कने अधिकार च दोना दा इक समान हक होंगा।



**Name-Priya Kumari**  
**Class-B.a 3rd Year**  
**RollNo-23PS019**

आँचल  
23HS018  
BA 3rd Year

## असा री बोली री प्रकार

एड़ी क्या गुस्ताखी, क्या कित्ती मैं बुराई पढे-लिखे ता थे नी, बोलने गलाणे ते भी गवाई एड़ी केड़ी खता हुई मेरे ते ओ,

जे मेरे आपणियां हे कित्ती हाउं पराई। क्या सोचदे के कुण ही क्या गलान्दी ने कुथी ते आई। हाउं तुसारी जो सरिया विति भुलाई।

केसी भाषा ने मिंजो बैरी नी, हर भाषा छेल हुई। पर आपणी जी होरी ते छोटा समझना केथी री रीत हुई अंग्रजी गाने

मार्डर्निटी ते भ्यागडे पुराने हुए। पहाड़ी ग्लांदा ग्वार ते अंग्रेजी री गाली मुहां री शोभा बढ़ाई।

बोली सीखा पढ़ा ते बोला , पर आपणी मत देंदे गवाई। हर बोली री आपणी अहमियत हुई मेरे मेरे बगैर तुसा रा भी क्या बजूदं

रहंगा ओ भाई।।

Name-Anchal Kumari  
Class -B.A 3rd Year  
Roll No-23hs015

## पहाड़ी कविता

“माँ दी ममता“

ममता दा एहसास दिलादी ऐ माँ

बच्चयां दे सुख-दुख च शामिल हुंदी ऐ माँ,

अपनी भूखा दा ख्याल न करी के पहले अपने

बच्चयां जो रोटी खोआंदी ऐ माँ।

बच्चयां दे बासटे भगवान दा रूप ऐ माँ

अपने बच्चयां जो बुरी नजारा टे बचने बासटे

काला टिका लगांदी ऐ माँ।

बच्चे पयागा जालू अपने -अपने कमयो चली

जादें टा सजा टिना दा ओने दा इंतजार करदी

ऐ माँ।

बच्चया दी बलियां जो वी माफ करदी ऐ माँ।

चोट लगदी जालू जो टा तड़पदी ऐ माँ।

बच्चयां दे हर एक दर्द दा ईलाज ऐ माँ।

इसी करी के माँ दी सेवा करना चाहिदी

एहि सबटे बड़ड़ा धर्म कने कर्म ऐ।

Name- Soniya Devi  
Class-B.A 3rd Year  
RollNo-23HS015

## पहाड़ी कविता

दुनिया दी आई कोरोना

बीमारी जुणिए

सारी दुनिया मारी

फेली रेई महामारी

शुनी-गलियां बाजार खाली

शड़का भी अस्सौ खाली-खाली

म्हारे मिली-जुली रो करणा

ऐप्ये रा इलाज

मास्क पेहनो अरो राखो दूरी

तबे ई ओणा

सभी रा कल्याण

लाकडाउन रा पालण करो

ना लगाओ मजमा ना बैठो

एक साथ साबुन रो

सेनिटाइजर रा

प्रयोग करो बार-बार

धरे-ई रओ सबी झणे

ऐई अस्सों ऐथेरा सई इलाज

दयाडे-राती कोरोना साई

करो लड़ाई

योद्धा बणो देशा रे वोर

सिपाही।

Name-Palak

RollNo-23HS047

Class-B.A 3rd Year

## कुथु गै हुण दिन

कुथु गै हुण सै दिन जालू सारे घरां च भटटुरु बणदे थे,  
सारे आटा वटदे, मलेडा पादे, फिरी चाई कने बैरड़ा साई यादें थे।  
कुथु गै हुण सै दिन जालू लोक सारेयाँ त्योहारा मनांदे थे।  
बसोये, चिडनुआ, पतरोडुआं मनाई करो बंडारेयां देणा जादें थे।  
कुथु गै हुण से दिन जालु लोक मिली जुली ने लोहड़ी मनादे थे।  
हिरन, तिरचोलियां गाई खाई ने व्यागा राजड़ेया गाणा जादें थे।  
कुथु गै हुण से दिन जालु लोक डगरेयां पालदे थे,  
भेड़ा बकरियां कटुआं बछुआं बालदां गाई धराला बनदे थे।  
कुथु गै हुण सै दिन जालु सारे लोक थलियाँ च कमादें थे,  
हला बान्दे, केरा लादें विकड़ा थकीने बीड़ा च बैदे थे।  
कुथु गै हुण सै दिन जालु सारे अगंणी च गाणी गादे थे  
बालदां फेरेंदे, पराला जफदे बालदां पीछे- २ गडमेलियां मारदे थे।  
कुथु गै हुण सै दिन जालु सारे बरसाती दियां छुटियां दियागदे थे,  
अम्बा चुफदे, पींगा झुटदे, आली च जुमियां मारदे मामेया ने जादें थे  
कुथु गै हुण से दिन जालु सारे इक-दुजे दा काम करदे थे,  
अगंणा लेन्दे, चोचलां , खोलदे, छलैटे ढोदे थे।



**Name- Arti Kumari**  
**Roll No-21HS008**

## असां दे पहाड़ा दी सुदरता

असां जो गर्व है कि असां पहाड़ा दे रहने वाले माणूं है। पहाड़ म्हारे घर हैं और ये प्रकृति दी गोद जेहा है। असां दी भाषा असां दा खाणा पीणा और असां दा खाणा-पीणा और असां दा रहण-सहण सब इना पहाड़ा ते ही जुड़यो है।

पहाड़ सिर्फ पत्थर और मिटटी नी हैं ये असां दी जीवन रेखा है। इत्यु दे ठंडे पाणी दे चश्मे और घणे जंगल असां तो ताजी हवा और सुद्ध जीवन देंदे हैं। असां दे त्यौहार जैसे सायर और जागरा भी खेतां और प्रकृति दी पूजा ते जुड़े हैं। असां दी पहाड़ी बोली असां दी पहचान ह। पर आजकल दे टेम च नई पीढ़ी पहाड़ी बोलणा कम करी रही है। जे असां आपणी बोली नी बचावे, ता असां दे रिवाज और संस्कृति भी खत्म होई जांघी।

असां जों चाहिए कि असां आपणे पहाड़ दी रक्षा करां जादां ते जादा पेड़ लावां और आपणी “ पाणी “ बोली जो गर्व ते बोलां पहाड़ है तां असां है।

**Name-Sneha**  
**Class-B.A 3rd Year**  
**RollNo-23PS029**

## “ कागड़े रा किला: साड़ी और निशानी”

साड़े कागड़े रा किला सिर्फ पत्थरों री दिवार नी है, बल्कि यो साड़े पूर्वजों री बीादुरी दी बड़ी सुणी दास्तां है। बोलदे न कि जिदा क कागड़ा दे किले पा होया, उदा ही राज पूरे पहाड़ पर होया। बड़ा पुराना इतिहास: यो किला इतना पुराना है कि इदा जिक्र महाभारत च भी मिलदा है। इखी नगरोटा दे नाले भी जाण्या जांदा है। कटोच राजाओं ने बणाया था। ये सदियों ताई ये किला साड़ी आन बान शान रया। हमले और बहादुरी: इदे धन-दौलत जो देखी करी महमूद गजनवी ते लैई करी मुगलों ताई, सबने इथी हमले कीते पर साड़े पहाड़ी राजाओं ने बड़ी बहादुरी ने इदी रक्षा कीती। मंदिर और बनावट: किले दे अंदर ‘अम्बिका देवी’ रा बड़ा सुणा मंदिर है। किले दी बनावट ऐसी है कि देखी करी बन्दा हैरान हुई जांदा है कि उस जमाने व इतनी उचाई पर इतने भारी पत्थर किया पहुँचाए होमगे। आज यो किला पुरातत्व विभाग ;ौद्धदी देखरेख च है। जब भी तुसी कागड़े औँदि न तां इथी जरूर औँणा। किलेरी बुर्जिया ते खड़े होई करी जब धौलाधार दे पहाड़ दिखदे न , तां मना जो बडक्री शांति मिलदी है।

Name- Sailja Sharma  
Class- B.A 3rd Year  
Roll No-23HS045

## “कल ने प्यार”

माणु जो कल ने बड़ा प्यार होन्दा  
माणु बोलदा आज नी कमाणा कम कल कमाणा  
पर भाऊ कल कर्दे नी आन्दा।  
कलदे वारे बिच दकाना वाले बोलदे  
अज नकद कल उधार  
पर भाऊ कल कर्दी नी ओणा।  
खाणयों लगादें ना बोलदा हुण ही खाई लेंदें  
पर कमयो लगान ता बोलदे अज नी  
कल कमागे।  
पर भाऊ कल कदी नी ओन्दा।  
अज मौका पढ़ाईया दा मिलया ता  
पढ़ी लिया, कल पर मत छड़ा गला  
कल पर जाणे पर फिर अज वाणी  
जान्दा है।  
पर कल कदी नी ओन्दा।

Name- Payal  
Roll No-23HS008

## धौलाधार

सूरज दी जालू पैली किरण पौंदी  
केसरिया, सतरंगी हमारी चौंटी चमकदी  
छोटे हिमालय दा जेडा इक हिस्सा  
जाणदा ऐथु दा कई सदियां दा किस्सा  
खडोतेथा दयारा साई सोंगी बड़ी-बड़ी चौटियां  
गोदा होना जियां कांगड़े दियां घाटियां कने वादियां  
डलहोजी, ते शुरु ते कुल्लू दी व्यासा तक  
धौलाधार म्हारा चमकता जता चढ़िओं चांदिया दी चादर।  
धर्मशाला, मकलोडगंज, पालमपुर धुमिलया जिथु हुमणा  
हर जगह ते धौलाधार और छेल सुजणा।  
करेरी, डल, कने भागसूनाग, इन्द्रताल झीलां  
दयार, चीड बुराश लाल भी कुदरता दा गैणा।  
कने जे चढना , कनै करने ट्रेक  
ता चलि जा त्रिउड, इंद्रहार कनै लामा डल लेक  
जिनी करणी बढआई उनी घट  
धौलाधार सिखाता हार नी मननी रैणा सक्त।  
जिदी गोद विच पलदा मारा संसार  
सबनी ते बांका म्हारा धौलाधार।

Name-Arpit Sharma  
Class-B.A 3rd Year  
RollNo-23PS017

## साहडेयां हिमाचल दी नी रीस कोई

अजेह बी साहडेयां पहाड़ा च प्रेम प्यार जिन्दा ए।  
निक्केया बडेया दा आदर-सत्कार जिन्दा एं।।  
अणभूया रस्तेयां पर जित्ये विचारदे देवते।  
इत्यो झूरिया गंगिया दी मिटठड़ी तान जिंदा ए।

रेहन्दे भाईया साई इत्ये, हिन्दु मुस्लिम मे सिक्ख इसाई।  
साहडेया पहाड़ा च मुहब्बता दी नुहार लिन्दा।।  
करी सकेया नी कोई बाल बांका।  
साहड़ी संस्कृति जिन्दा ऐ साहडा संस्कार जिन्दा ऐ।

लोहडी -सैरों ते रलियां दा साहडा त्योहार जिन्दा ऐ।  
पच्छिमी हवा नी साहड़ा किच्छ बगाड़ी सक्कदी।  
साहडेयां पहाड़ां दी ठण्डड़ी बयार जिन्द ऐ।  
बेईमानियां ठगिया ई नी इत्ये पुच्छदा कोई।  
साहडा ईसान जिन्दा ए, साहडा ऐतबार जिन्दा ऐ।

Name-Arpit Sharma  
Class-B.A 3rd Year  
RollNo-23PS017

धन्यावाद

## टपरू मिली जुली करी बसाने चाहिंदे

मन्ना न मन्ना त्योहार मनाणं चाहिंदे,  
चायें चायें रिस्ते भी नभाणे चाहिंदे ।  
किहलेयां रहणे ते सौ ब्याधा हजार दुख,  
टपरू मिली जुली करी बसाने चाहिंदे ।  
जेहडे दिलें बैठी दुखां दा सबब बणदे  
सैह बोल -कुबोल मने ते मटाणे चाहिंदे ।  
जुआना जो भी इक दिन बुढापा ओणा है,  
बैठी बुजुर्ग ने दो पल बिताणे चाहिंदे ।  
बेईमानी दी कमाई सदा नीं सरदी,  
पैसे माणदारिया नें कमाणे चाहिंदे ।  
कामयाबी दा नाप अगली पीड़ी होंदी,  
बच्चे अप्पु ते बेहतर बनाणे चाहिंदे ।  
रोज-रोज अरो कुत्थु हन मिलंदे सबना जो,  
मौके खुशियां दे मिली नें भुनाणे चाहिंदे ।  
जीने दा हण है सबना जो बरोबर भगता,  
ऊच-नीच दे बीड बन्ने हटाणे चाहिंदे ।  
मन्ना न मन्ना तोहार मनाणे चाहिंदे  
चायें रिस्ते भी नभाणे चाहिंदे ।

Name-Swastika Thakur  
Class-B.A 3rd year  
RollNo.-23HS002

## बजुर्गो री सीख

आसा रे बुजुर्ग हुँदें बडडे ही काबिल  
तिन्हा जो हुंदा तर्जुबा जिन्दडी दा  
सेही तजुर्बा तिन्हा आगे जो सिखाणा  
आसा कन्ने आपणी आपबीती सुणाणा ।  
बुजुर्ग हुन्दे खजाना सघर्ष रा  
जिवणा रे जजबे रा सौगी बाटा रे पाथरू रा  
सारी जिन्दडी आपणी गरीबी च बिताई  
छहलिया कन्ने छाड पीयी कन्ने  
भूख आपणी मिटाई ।  
खेतरा काम कमाई कन्ने धान कोदर बाड कन्ने  
खिंद, खंदोलुआ च सोई कन्ने नीद मीठी आंवदी  
वजुर्गो री सीख आसा सभी जिदंगिया च याद ।  
अपु भी निभावणी सोगी आपणी आवणे  
अगली पीढी जो भी सिखाणी ।

धन्यावाद

## पहाड़ो का सौंदर्य

नीले अम्बर को छुते शिखर  
बर्फ से ढके निर्मल और निर्झर  
हरियाली की चादर ओढ़े,  
मानो प्रकृति ने स्वपन संजोए  
ठंडी बयार, मीठी पुकार,  
झरनों की कल-कल हर बार  
पछियों की गूँज, फूलों की बगिया  
सब कुछ लगता जैसे ही रसिया  
घटियों में फैला सनाटा प्यारा,  
चाँदनी रातों में दृश्य निहारा  
सूरज की पहली किरण जब चमके,  
पर्वत का श्रृंगार सोना सा दमके  
ये शांत पर्वत ये सुन्दर नजारे,  
मन को करें ये खुद में सहारे  
पहाड़ो का सौंदर्य है अनुपम,  
धरती पर जैसे स्वर्ग का आलम

Name-Sailja Sharma  
Class-B.A 3rd year  
RollNo-23HS045



Name-Sneha  
Class-B.A 3rd Year  
RollNo.-23PS025

## रिस्ते

मन्ना न मन्ना तोहरा मनाणे चाहिदे  
चायें रिस्ते भी नभाणे चाहिदे ।  
किहलेयां रहणे ते सौ ब्याधां हजार दुख,  
टपरू मिली जुली करी बसाणे चाहिदे ।  
जेहड़े दिलें बैठी दुखां दा सबब बणदे,  
सैह बोल-कुबोल मने ते मटाणे चाहिदे  
जुआना जो भी इक दिन बुढापा ओणा हैं,  
बैठी बुजुर्गों नें दो पल बिताणे चाहिदे ।  
बेईमानी दी कमाई सदा नीं सरदी,  
पैसे माणदारिया ने कमाणे चाहिदे ।  
कामयाबी दा नाप अगली पीढी होंदी,  
बच्चे अप्पू ते बेहतर बनाणे चाहिदे ।  
मन्ना न मन्ना तोहरा मनाणे चाहिदे ।  
चायें चायें रिस्ते भी नभाणें चाहिदें ।

Name-Aanchal Kumari  
Class- B.A 3rd Year  
Roll No-23HS011



# **Kunj Dwar**

**2025-26**

## **SCIENCE SECTION**

**Staff Editor  
Dr. Sumixal Sood**

**Student Editor  
Saniya  
Bsc. IIIrd Year**

Staff Editor  
Dr. Sumixal Sood  
Deptt. of Maths

## Science Section

Student Editor  
Saniya  
Class-B.Sc 3rd Year

# INDEX

Sr. No.	Title	Name	Class	Roll. No.
1.	The Science Behind Every Myth	Saniya	B.Sc 3rd Year	23CH001
2.	THE Human Brain : A Mystery unsolved	Tanvi Koundal	B.Sc 3rd Year	23MA010
3.	The Best Reasons to study Chemistry	Arpit	B.Sc 3rd Year	23CH007
4.	Finding Joy... In Math ?	Arpit	B.Sc 3rd Year	23CH007
5.	How The Metaverse will Transform the Classroom	Prince Kumar	B.Sc 3rd Year	23MA013
6.	Chandrayaan 3: Integrating AI for Lunar exploration	Kartik Kumar	B.Sc 3rd Year	23MA012
7.	The return of Dire Wolf which is now no more extinct	Radhika Sood	B.Sc 2nd Year	23ZO003
8.	Global Warming and Health	Shiva Bhatia	B.Sc 3rd Year	23MA004
9.	The Roller - Coaster Graph	Amita	B.Sc 3rd Year	23MA001
10.	Importance of Mathematics in Daily Life	Sonia	B.Sc 3rd Year	23MA006
11.	Science, Innovation and the future of Humanity	Aditi Thakur	B.Sc 3rd Year	23ZO002
12.	Medicinal Plants: Tradition Meets Science	Ankita	B.Sc 3rd Year	22ZO007
13.	Antibiotic Resistance : Are we Creating the next Pandemic ?	Komal	B.Sc 3rd Year	23ZO001
14.	Science And Technology	Ishita Mishra	B.Sc 2nd Year	24CH002
15.	Nuclear Energy	Rishita Sugha	B.Sc 2nd Year	24MA001
16.	AI in Everyday life	Amita	B.Sc 3rd Year	22MA001
17.	The Great Mathematician Ramanujan	Agrima	B.Sc 2nd Year	22CH003



## *Science Section Staff Editorial*

### **Dear Reader,**

Kunj Dwar, our college magazine, stands as a creative doorway where ideas, knowledge, and expression come together. It reflects the collective voice of our academic community students and faculty alike who continuously strive for learning beyond classrooms and laboratories. This magazine is not merely a compilation of articles; it is a mirror of curiosity, creativity, and intellectual growth fostered within our institution.

As a member of the Science faculty, it gives me immense pleasure to be associated with Kunj Dwar Science is rooted in observation, experimentation, and rational thought, and these values extend naturally into writing, innovation, and critical reflection. Through this magazine, students get an opportunity to express scientific temper, social awareness, and creative thinking, proving that science and creativity go hand in hand.

I sincerely appreciate the efforts of the editorial team and contributors who have worked with dedication to bring out this edition of Kunj Dwar. Their enthusiasm and commitment are truly commendable. I hope this magazine continues to inspire young minds to question, explore, and express freely, while nurturing a spirit of inquiry and excellence. May Kunj Dwar remain a platform that encourages knowledge, originality, and holistic development.

I express my heartfelt gratitude to worthy principal and fellow colleagues who have been a great source of inspiration, motivation and guidance.

Thanks, and Regards!

**Dr. Sumixal Sood.**  
**Assistant Professor**  
**(Mathematics)**



## *Student Editor's Note*

Every edition of our college magazine is more than just a collection of articles-it's a reflection of our voices, ideas, and shared experiences. This issue is no different. It brings together creativity, curiosity, and conversations that matter to us as students navigating academics, ambitions, friendships, and change.

From thought-provoking pieces to lighter reads, we've tried to capture the spirit of our campus-diverse, dynamic, and constantly evolving. Each contribution in this magazine represents hours of effort, passion, and collaboration, and I'm incredibly proud of the team that made this possible.

I'd like to thank our writers, designers, photographers, and faculty mentors for their dedication and support. Most importantly, thank you to our readers for giving us a platform to express ourselves.

We hope this issue informs you, inspires you, and maybe even makes you see something familiar in a new way. Happy reading!

Name Saniya  
Class-B.Sc 3rd Year  
Roll-No-23CH001

## THE SCIENCE BEHIND EVERY MYTH

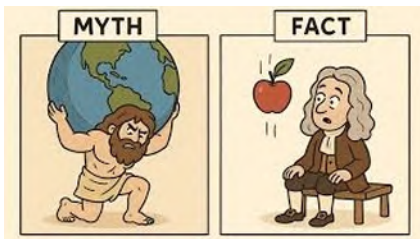
Myths have existed in every culture as a way to understand the world before science developed. People created stories to explain things they feared or could not understand, such as storms, diseases, or strange natural events. While these myths may sound magical, many of them have scientific explanations hidden beneath the stories.

For example, many cultures believed that comets were signs of danger or bad luck. Today, science tells us that comets are simply ice and dust traveling through space. Another common myth is that breaking a mirror brings seven years of bad luck. In reality, this belief came from ancient times when mirrors were rare and expensive, and breaking one caused real financial loss-not bad luck. Science helps us separate fear from fact.

Some myths are based on real natural observations but were misunderstood. Stories of sea monsters may have come from giant squids or whales. Tales of werewolves may have started from medical conditions that caused unusual hair growth or behavior. Science helps uncover the truth behind these stories using biology, psychology, and physics.

Understanding the science behind myths shows how human curiosity has always tried to explain the unknown. As science progresses, many old beliefs are replaced with facts, helping us see the world more clearly and with less fear. Myths remind us of our past, while science helps us understand reality.

SANIYA  
B.Sc. 3rd Year



### The Human Brain: A Mystery Unsolved

The human brain is one of the most complex and fascinating organs in the body. It controls our thoughts, emotions, memory, and every movement we make. Even though scientists have studied the brain for many years, there is still much we do not fully understand. Its billions of nerve cells communicate through electrical signals in ways that remain a mystery.

Researchers are continuously exploring how the brain learns, remembers, and makes decisions. Modern tools like brain scans have helped us understand some functions, but many deep secrets are still hidden. The brain's ability to create imagination, dreams, and consciousness makes it truly remarkable.

The human brain remains an unsolved mystery, reminding us that science still has many questions to explore.

Name - Tanvi kondal  
Class - BSC 3rd

## THE BEST REASONS TO STUDY CHEMISTRY

Basic knowledge of chemistry helps you to read and understand product labels.

A command of chemistry can help keep you safe? You'll know which household chemicals are dangerous to keep together or mix, and which can be used safely.

Chemistry teaches useful skills. Because it is a science, learning chemistry means learning how to be objective and how to reason and solve problems.

Makes life's little mysteries a little less... mysterious. Chemistry explains how things work.

Name - Arpit

Class - BSC 3rd

## Finding joy... in Math?

Finding joy in Math? Some of you reading this may wonder how that's possible. I know math often comes across as a very dry, frustrating subject filled with apparently meaningless rules, But when we look past those rules and really understand math's purpose, math comes across in a completely different light.

Before we look at how, suppose for a moment that you had never read any thing interesting As far as you knew, books were meaningless knick-knacks people kept on their shelves. In fact, your only experience looking at words in print was in your reading class. Day after day, year after year, you were forced to memorize phonetic, English, and spelling rules yet you were never given a book (or anything interesting) to read. You learned to hate reading because you saw it as a pointless exercise.

Then someone gave you a book to read. Suddenly, the rules you'd been learning had a purpose. You discovered they could help you learn things you never could otherwise, as well as provide hours of enjoyment. You realized you actually enjoyed reading! While learning the rules was still dry at times and sometimes even a challenge, there was now a purpose to those rules and a reward for persevering.

I used that example, far-fetched as it is, to illustrate a point: few of us enjoy learning something to which we don't see a purpose, especially if it doesn't come easily to us. But when we understand the purpose and get to apply the skills we learn, a task that seemed meaningless can actually become enjoyable.

Okay, so what's the purpose of math? I'm glad you asked! Math helps us describe and work with the quantities and consistencies God created.

We know that 4 carrots plus 2 carrots will leave us with 6 carrots. In fact, we can memorize that 4 plus 2 equals 6 and rely on it to work because of the consistent way. God holds all things together. Notice how in the following verse God uses the consistencies of creation (day and night, and the ordinances of creation) to remind his people that he would not go back on his world. He's pointing to the very consistency around us (which math describes) as a reminder of his faithfulness.

Name - Arpit

Class BSC 3rd

## How the Metaverse Will Transform the Classroom

The metaverse is emerging as a powerful digital space that promises to transform the future classroom. Instead of merely reading textbooks or watching videos, students will be able to step inside immersive 3D environments where concepts can be experienced directly—walking through a rainforest, travelling inside the human body, or exploring planets in a virtual universe. This shift makes learning more engaging and memorable. The classroom also becomes completely borderless, allowing students from different cities and countries to join the same virtual space, creating a truly global learning environment. Through advanced simulations, learners can safely perform surgeries, operate machines, or conduct complex experiments without the fear of accidents or the need for physical equipment. At the same time, AI inside the metaverse can observe how each student learns and provide personalized support, ensuring that education adapts to the learner rather than forcing everyone into the same pace.

Teachers gain powerful tools such as holographic demonstrations, virtual field trips, and interactive models that make lessons more dynamic and creative. Students can collaborate in shared digital worlds, building 3D models, solving problems, and designing innovative projects together.

However, the shift to the metaverse also brings challenges like device cost, internet requirements, privacy issues, and the risk of distraction, which must be handled carefully.

Overall, the metaverse will not replace traditional classrooms but will enrich them, offering a future where learning becomes more interactive, inclusive, and impactful than ever before.

Prince Kumar  
23MA013

## CHANDRAYAAN 3: INTEGRATING AI FOR LUNAR EXPLORATION

Chandrayaan 3, India's third lunar mission, marks a significant leap forward in integrating Artificial Intelligence (AI) into space exploration. Building on the successes and lessons learned from Chandrayaan 2, ISRO (Indian Space Research Organization) is leveraging AI to enhance the mission's efficiency, accuracy, and data analysis capabilities.

One of the primary areas where AI is playing a crucial role in Chandrayaan 3 is in mission planning and trajectory optimization. AI-based algorithms analyze vast amounts of data to compute optimal trajectories, ensuring the spacecraft's precise navigation to the Moon.

Furthermore, AI algorithms are being employed for autonomous operations, enabling the spacecraft to make real-time decisions based on sensor data. This autonomy is essential for addressing unexpected challenges during the mission and optimizing resource utilization.

In the realm of data processing and analysis, AI algorithms are assisting in sifting through the immense volume of data collected during the mission. Machine learning models help identify scientifically significant patterns, anomalies, and potential landing sites, aiding scientists in making informed decisions and formulating future lunar missions.

Chandrayaan 3 is also utilizing AI in its communication systems, enhancing signal reception, noise reduction, and data transmission. These improvements are vital for ensuring a reliable and seamless flow of data between Earth and the spacecraft.

The integration of AI in Chandrayaan 3 not only signifies technological advancement but also sets the stage for further developments in space exploration. AI-driven missions, like the successful Chandrayaan 3 mission, will likely expand, leading to more sophisticated and efficient explorations of our celestial neighbors.

Name-Kartik Kumar  
Roll No-23MA012

## **The Return of Dire Wolf, Which is now no more extinct.....**

Colossal biosciences made a surprise announcement on April 7, 2025 claiming it had brought the dire wolf back from the dead, achieving the biotech company's first successful de-extinction. By giving the birth of three pups named Romulus, Remus and Khaleesi, which Carried dire wolf DNA. They are doing what puppies do: chassing, tussling, nipping, nuzzling. But there is something unpupping like about the snowy white 6 months old their size for Starters at their young age they already major nearly lift long them there is changed in their behaviour: the angelic exuberance puppies exhibit in presence of humans- trotting up for hugs, Belly rubs, kisses- completely absent. They keep their distance retreating if person approaches. This is not domestic canine behaviour: the pups are wolves.

The dire wolf ones voamed an American range that extended as for south as Venezuela and as for North as Canada, but not a single one has been sun in over 10000 years when the spacios were extinct.

Relaying on deft genetic engineering & ancient pressured DNA colossal scientist deciphered the dive wolf genome rewrote the genetic code of common gray walf to match it, and using a domestic dog as surrogate mother, brought Romulus Remus and their sister, 2 month old khalusi into the world during last fall and this winter-effectively for the first time de-extinction a line of beasts whose live gene pool long ago vanished.

The dice wolf is not the only animal that colossal which was founded in 2021 and currently employs 130 scientists wants to bring back .Also on their extinction wish list is the woolly mammoth the dodo the thylacine or tasmanian tiger.

Radhika Sood  
Roll.NO. 24ZO003  
Bsc. IInd Year

## **Global Warming And Health**

Global warming is a pressing issue affecting us all. Rising temperatures are increasing health risks like heat stress, respiratory issue and vector borne diseases. Here's how:-

**Heat - Related Illnesses:** Heat waves can cause dehydration heat exhaustion, and heat stroke.

**Air pollution:** warmer temperatures increase ground level ozone and particulate matter, exacerbating respiratory conditions like asthma.

**Vector - borne diseases:** changing climates expand Habitats four diseases playing inception like mosquitoes

### **What can we do ?**

Plant trees and reduce carbon footprint.

Promote sustainable practices.

Raise awareness about climate change impacts.

Shiva Bhatia  
23MA004  
BSc 3rd year

## The Roller Coaster Graph

Live prices like a curve climbing smoothly to the top. They dip without a warning, forgetting how to stop.

Some moments steep and sudden, other slow and kind but every point is part of the graph we live behind.

Joy spikes like a peak that glows across the chart, while sorrow falls like valleys weighing on the heart.

Yet taken all together, the high & lows and we face-create a graph of living, drawn with equal grace.



Name - Amita  
Class-B.Sc 3rd Year  
Roll.No - 22MA001

## Importance of Mathematics in Daily life

Mathematics is often seen as a subject confined to the walls of classroom, and textbooks, but in reality, it plays a vital role in our everyday life. From the moment we wake up to the time we go to bed, math surrounds us in various forms.

- often without us even realizing it

### Daily Life Applications:-

Mathematics is an essential tool in our routine activities. For example when we manage our household budgets, calculate discounts while cooking, or track time throughout the day-we use math. Even mobile phones so battery percentages data usage and storage capacity all of which require basic mathematical understanding.

### Role in science and technology:-

Mathematics is the foundation of all sciences. It is the language of physics, chemistry, biology and computer science. Technological advancements such as artificial intelligence, space research, and robotics are impossible without mathematics models and calculations. Engineers and scientists rely heavily on mathematics for designing, analyzing and solving real-world problems.

### Career and educational importance

Mathematics opens doors to numerous career opportunities fields like data science, economics, banking, engineering, actuarial science and teaching are deeply rooted in math. Competitive exams such as UPSC, SSC and banking services also test mathematics aptitude.

### Improves logical thinking and problem-solving

Math not only helps in calculations but also develops logical reasoning, critical thinking, and problem-solving skills it takes us to approach problems in a structured and systematic way, which benefits us in making informed decisions in life.

### Conclusion

In conclusion mathematics is not just an academic subject but a life skill. Whether it's managing finances, understanding technology, or simply solving everyday problems, math is an inseparable part of our life. Therefore, developing a good understanding of mathematics is essential for personal and professional growth.

Name- Sonia  
Class-B.Sc 3rd Year  
Roll.No.-23MA006

## **Science, Innovation and the Future of Humanity**

Science and innovation play a crucial role in shaping the future of humanity. Scientific advancements drive technological progress, improve quality of life, and provides solutions to global challenges such as climate change disease and energy shortages. Innovations in artificial intelligence bio- technology and renewable energy are transforming healthcare education and industry.

Science also promotes sustainable development by encouraging efficient use of resources and environmental protection. At the sometime ethical responsibility is essential to ensure that innovations benefit all of humanity and do not cause harm. In conclusion, science and innovation are powerful tools that, when used wisely, can create a safer healthier and more sustainable future for humanity.

Name - Aditi Thakur  
Class - BSc 3rd year

## **Medicinal Plants: Tradition Meets Science**

Medicinal plants have been used by humans since ancient times to treat diseases and maintain good health. Long before modern hospitals and medicines existed, people dependent on plants for healing. Traditional systems like Ayurveda, Unani and traditional folk medicine used leaves, roots, flowers, stems and bark, to cure common illnesses. Today science is proving that many of these traditional practices were based on real medicinal value. Researches study medicinal plants to identify the active chemicals in them and use this knowledge to make modern medicines. For example, neem, Tulsi, aloe vera and turmeric are well known for their healing properties and are now widely used in medicines and health products, Medicinal plants are natural, affordable, and usually have fewer side effects. By combining traditional knowledge with modern scientific research, medicinal plants continue to play an important role in improving human health and preserving nature.

Name - Ankita  
B.Sc 3rd year

## **Antibiotic Resistance: Are we creating the next pandemic ?**

Antibiotics are medicines used to kill or stop the growth of bacteria but their careless and excessive use has created a serious global problem known as antibiotic resistance. When antibiotics are taken without proper medical advice, stopped midway or used unnecessarily some bacterior survive and adopt to these drugs. Over time, these resistance bacteria multiply and common antibiotics stop working against them. This problem is increasing rapidly in developing countries like India, where self- medication over the counter availability of antibiotics, and their excessive use in livestock are common practices. As a result, even simple infections are becoming difficult to treat, surgeries are turning risky, and diseases like tuberculosis are developing drug resistance froms unlike sudden outbreaks such as COVID-19 antibiotic resistance spreads silently but has the potential to cause a-long-term global health crisis. If strict regulations, public awareness and responsible use of antibiotics are not ensured, we may be unknowingly creating the next pandemic with no effective cure.

Name - Komal  
Class - BSC 3rd year

## Science and Technology

### Science and Technology: The pillars of Modern progress introduction and Core Definitions:

Science and technology are inextricably linked, serving as the twin engines of human civilization. While science is the systematic study of the natural world through observation and experiments. Technology is the practical applications of that scientific. Science provides the "why" and technology provides the "how". Together they transformed our lives from a primitive state to a sophisticated global society where geographical barriers are nearly non-existent.

### Impact Across Key sectors:

The influence of these fields is most visible in healthcare, where life saving vaccines surgical robotics, and advanced diagnostic tools like MRI have scientifically increased life expectancy and reduced human suffering. In communication, the translation from physical letter to instant global connectivity via smartphones and the internet has revolutionized, how we interact. Further more, in transportations innovations ranging from high-speed trains to electric vehicles have made the world a "smaller place". In countries like India space exploration through organisations like ISRO show cases national pride and technology powers.

### The Dual impacts: Benefits and Challenges:-

While science and technology have made life comfortable and efficient, they present a "dual impact". On the positive sides, they drive economic growth, enhance agriculture productivity and automate tedious labour. However excessive dependency has led to more sedentary lifestyle and health issues. Furthermore, rapid technological growth raises ethical concerns, such as data privacy reaches, environmental pollution (like a waste) and the development of destructive weaponry.

### Conclusion:

In conclusion science and technology are indispensable for modern survival and national progress. For a country to truly flourish, it must balance scientific advancement with ethical responsibility. As we move deeper into 2026, the focus must shift toward. sustainable technology that protect our environment while continuing to push the boundary of human potential.

Name - Ishita Mishra  
Class - BSc 2nd year  
Roll. No-24 CH002

## NUCLEAR ENERGY

Nuclear energy is a form of energy released from the nucleus, the core of atoms, made up of protons and neutrons. This source of energy can be produced in two ways: fission when nuclei of atoms split into several parts-fusion-when nuclei fuse together.

The nuclear energy harnessed around the world today to produce electricity is through nuclear fission, while technology to generate electricity.

What is nuclear fission?

Nuclear fission is a reaction where the nucleus of an atom splits into two or more smaller nuclei, while releasing energy.

For instance, when hit by a neutron, the nucleus of an atom of uranium-235 splits into two smaller nuclei, for example a barium nucleus and a krypton nucleus and two or three neutrons.

These extra neutrons will hit other surrounding uranium-235 atoms, which will also split and generate additional neutrons in a multiplying effect, thus generating a chain reaction in a fraction of a second.

The heat can be converted into electricity in a nuclear power plant, similarly to how heat from fossil fuels such as coal, gas and oil is used to generate electricity.

Inside nuclear power plants, nuclear reactors and their equipment contain and control the chain reactions, most fueled by uranium-235, to produce heat through fission. The heat warms the reactor's cooling agent, typically water, to produce steam. The steam is then channeled to spin turbines, activating an electric generator to create low-carbon electricity. The operation of nuclear power plants produces waste with varying levels of radioactivity. These are managed differently depending on their level of radioactivity and purpose.

Nuclear fuel can be used to create nuclear weapons as well as nuclear reactors, only nations that are part of the Nuclear Non-Proliferation Treaty (NPT) are allowed to import uranium or plutonium, another nuclear fuel. The treaty promotes the peaceful use of nuclear fuel, as well as limiting the spread of nuclear weapons.

A typical nuclear reactor uses about 200 tons of uranium every year. Complex processes allow some uranium and plutonium to be re-enriched or recycled. This reduces the amount of mining, extracting, and processing that needs to be done.

Nuclear fuel can be used to create nuclear weapons as well as nuclear reactors, only nations that are part of the Nuclear Non-Proliferation Treaty (NPT) are allowed to import uranium or plutonium, another nuclear fuel. The treaty promotes the peaceful use of nuclear fuel, as well as limiting the spread of nuclear weapons.

Rishita Sugha  
Class BSc IIInd year  
24 MA001

### **AI in Everyday Life**

50

Artificial intelligence AI has become a part of our daily lives in many ways over look. From unlocking phones with face recognition to receiving personalised movie suggestions, AI works silently in the background making task faster and more convenient.

In education, AI tools sport both students and teachers smart learning apps provides personalized lessons while automated systems help teachers with grading and organising classes. These tools save time and make learning more engaging, through responsible use and is important to avoid over dependence use is important to avoid over dependence. Healthcare is another field being transformed by AI. Modern algorithms can detect diseases earlier and more accurately than before. Wearable devices track heart rate, sleep and fitness levels, giving people better control over their health. Hospitals also use AI chat boats to answer basic queries and manage patient data efficiently.

AI is rapidly changing how we learn, travel, work and relax. As this technology continuous to grow, it is important for society, especially young people to understand both its advantages & limitations. With responsible use & proper guidelines, AI can become a powerful tool for building a smarter and more efficient future.

Name - Amita  
Class - B.Sc3rd year  
Roll.No - 22MA001

## **The great Mathematician Ramanujan**

Srinivasan Ramanujan was a brilliant mathematician born in India on December 22, 1887.

From his young age, he showed a keen interest in numbers and made remarkable discoveries in mathematics. He was largely self-taught using text books to explore advanced topics. Ramanujan's genius was recognised when he started working with the famous British mathematician G.H. Hardy. His work has led to many research areas including numbers theory, infinite series and continued fractions. The number 1729 is famously associated with Ramanujan because of an anecdote shared with Hardy showcasing its unique mathematics properties.

Despite facing many health challenges, Ramanujan continued pursuing his passion for mathematics.

He passed away at 32, but left behind a rich legacy of mathematical work. His birthday this December 22 is celebrated as National Mathematics Day in India in his honour.

Ramanujan's dedication to maths inspires students worldwide emphasising that passion and determination can overcome obstacles.

Name - Agrima

Class - B.Sc 2nd year

Roll-24CH003

# **Kunj Dwar**

**2025-26**

## **PLANNING SECTION**

**Staff Editor  
Prof. Kiran Sharma**

**Student Editor  
Sandhya Kumari  
BA. IIIrd Year**

Staff Editor  
Prof. Kiran Sharma  
Deptt. Of Economics

Student Editor  
Sandhya Kumari  
B.A 3rd Year

## Planning Section

Sr.No.	Title	Name	Class	Roll. No.
1.	Empowering Tomorrow with E-Commerce	Sandhya Kumari	B.A 3rd Year	23PS015
2.	Power of compounding	Palak	B.A. 3rd Year	23PS021
3.	The Golden Chapter of Youth	Akash Kumar	B.Com 3rd Year	23BC025
4.	Himachal Economy	Virender Singh	B.Com 3rd Year	21CM004
5.	The Future of Work	Himanshu	B.Com 3rd Year	23BC022
6.	Financial Management	Nikita	B.Com 3rd Year	23BC004
7.	Selling	Ishika	B.Com 3rd Year	23BC021
8.	Capital Budgeting	Shivani Thakur	B.Com 3rd Year	23BC003
9.	Corporate Social Responsibility (CSR)	Muskan	B.Com 3rd Year	23BC001
10.	वक्त और व्यक्ति	Manisha Kumari	B.Com 3rd Year	23BC028
11.	Auditing	Saniya	B.Com 3rd Year	23BC005



## Editorial

It is my privilege to write a few words on the planning forum of the college magazine KunjDwar.

Planning forum in the college is said to create an awareness of the need of development efforts right from the planning stage. Planning is the foundation upon which every successful endeavor is built. In this section, we present ideas, strategies, and thoughtful insights that encourage students to think ahead and act with purpose. Whether it is academic goals, career aspirations, or personal development, careful planning helps transform dreams into achievable milestones. We hope this section inspires our readers to organize their thoughts, set clear objectives, and move forward with confidence and determination.

I offer my sincere thanks to one and all for there support and co-operation.

## Message from Student editor

I Sandhya Kumari as a student editor from BA 3rd year welcome all of you to this planning section of our college Magazine Kunj dwar. I am heartly thankful to professor Kiran Sharma, planning section editor, who has given me this opportunity. I also thank all who have contributed articles for planning section of this magazine. Economics plays a very important role in our life. No country can progress if its economic resources are not strong. The publication of this magazine materialised due to the intense and unitary efforts of our worthy principal, staff and students. The articles from students express their intellectual potential or mind set on a number of issues. I am sure these articles will serve to enhance the horizon of our young students and inspire them to express themselves freely. I hope that readers will enjoy reading these articles.

Sandhya Kumari  
Student editor  
BA 3rd year

## Empowering tomorrow with E-Commerce

In today's fast paced world, E-Commerce and entrepreneurship are not just buzzwords they are powerful tools that have a potential to reshape our society as we navigate through the digital age. Students are presented with unprecedented opportunities in innovation and creation by leveraging the power of E-Commerce. Our entrepreneur's can break traditional barriers transforming their Idea's into thrilling business. This journey not only empowers individuals but also contributes to economic role and job creation. Passing the way for brighter future embracing these opportunities and inspire others to follow suit. E-Commerce is revolutionising the where we conduct business in specially for young entrepreneurs with just a laptop and internet connections. Students can launch their own online stores reacting customers around the globe. These accessibility lowers the barriers to entry allowing anyone with the great idea to turn into a reality. More over E-Commerce offers valuable learning experience. students can develop skills in digital marketing, customer services and supply Chain management, which are essential in today's job Market. By engaging in e-commerce they gain practical knowledge that enhance their resume and prepare them for future careers.

**Sandhya Kumari**  
**B.A.3rd Year**

## Power of compounding

Why compounding feels slow at first ? Compounding is like launching a rocket at the start, the rocket needs to burn 90% of its fuel just to escape earth's gravity in the first few minutes. Once it reaches space, how ever it continues on its journey with negligible fuel uses. This is due to the principal of inertia, which is also at play in compounding. The beginning is always the hardest whether it is a rocket or your wealth. When you start investing or saving you are essentially over coming that initial resistance. The inertia that holds you back, it takes a lot of effort to get things moving but once they are in motion they keep going with less impact. The beauty of compounding is that in the beginning you push but overtimes the starts of snowball.

**The Snowball Effect:-** Imagine rolling a snowball up hill, it requires tremendous efforts to get it started, shaping it, pushing it up the hill, when you will do it the snowball starts rolling down the hill effortlessly gathering more snow becoming larger and larger as it pics up speed. This is a compounding at it first..

Compounding rewards the patient, the consistent and the persistent, It's about letting time and growth to their things. Just as snowball gather size effortlessly once it's rolling downhill your money will grow into something far larger than you could ever have imagined. Stay the course and your wealth will eventually become unstoppable. So are you ready to build your wealth? weather it's a coin a rose or a snowball, compounding is a secret to financial success. start today, stay consistent, let time do the rest. One day you will look back and realize the small steps led to unimaginable results.

**Name - Palak**  
**Class - B.A 3rd year**  
**Roll no - 23ps021**

## The golden chapter of youth

College life is a more than lecture, exams and deadlines. It is a journey made unforgettable by the friends we make along the way. College friends time is a special face that blends freedom, discovery, laughter and life long memories. It is often remembered as one of the most colourful chapter of youth.

What makes college friends time unique is the balance between responsibility and freedom. In the end, college friends time is not just about having fun, it is about growing together. These friendships leave a lasting imprint on our hearts, reminding us of a time when was simple, dreams were big, and friends made everything meaningful.

Name:- Akash Kumar  
Roll No:-23BC025  
Class B.com 3rd year

## Himachal Economy

हिमाचल प्रदेश की अर्थव्यवस्था मुख्य रूप से कृषि बागवानी (सेब अर्थव्यवस्था) पर्यटन, जलविद्युत और छोटे उद्योगों पर आधारित है, जो राज्य के GDSP का एक बड़ा हिस्सा योगदान करते हैं हालांकि हाल के वर्षों में भारी कर्ज, प्राकृतिक आपदाओं (जैसे बाढ़) से हुए नुकसान और बढ़ते खर्च (वेतन, पेंशन) के कारण वित्तीय चुनौतियां सामने आई हैं, जिससे सरकार को ऋण लेने और आर्थिक स्थिरता बनाए रखने के लिए संघर्ष करना पड़ रहा है, फिर भी राज्य में गरीबी दर घट रही है, और औद्योगिक विकास के प्रयास जारी हैं।

**कृषि और बागवानी (Agricultures Horticulture)**

यह राज्य की रीढ़ है, जो 69% से अधिक आबादी को रोजगार देती है।

मक्का, गेहूँ, चावल और सब्जियां भी उगाई जाती हैं।

Name- Virender singh  
RollNo-21CM004  
Class-b.Com 3rd Year

## The future of work

The future of work is rapid evolution driven by AI automation and changing worker expectations or demanding constant reskilling in technical AI, data and human creativity resilience. Skills for new roles in areas like green energy, healthcare, and tech, while displacing some traditional jobs. This shift towards hybrid models and purpose driven work requires life long learning adaptability and new employer employee alliance to navigate job churn, creating both challenges and new opportunities for tech integrated, flexible and human centric work force.

### Core Pillors:-

**Technology and Digitalization:** AI automation, cloud computing and robust IT infrastructure are essential for efficiency and data driven strategies.

### Flexibility:

Hybrid workmodels, remote options and flexible arrangements are now standard for attracting talent and improving work life balance.

### Skills and learning:

Continuous upskilling and reskilling in areas like data analysis, cybersecurity, creativity and emotional intelligence and critical for closing skills gaps.

Name:-Himanshu  
B.com 23Bco22

## Financial management

Financial management is the strategic planning organizing, directing, and controlling of financial under taking within an organisation or an individual to achieve specific financial goals. Its primary objective is generally to maximize the entity's wealth while ensuring stability and growth.

**Name Nikita**  
**Class b.com 3rdyear**  
**Roll 23BCO 004**

## Selling

Selling Means transfer of goods for services from buyer in exchange of money. Selling includes finding the prospective customer, convincing them to purchase goods and services in exchange of money. Selling not only means transfer of goods and services. But now selling includes gathering market information , Creating demand , distribution functions etc... selling is a core market. The success or failure of Business enterprise is related to the selling activity.

Name - Ishika  
Class - B.Com 3rd Year  
Roll No - 23BC021

## Capital Budgeting

Capital Budgeting decisions related to fixed or long term assets, the returns of which are available for a large period. Thus, in capital budgeting, expenditure is made in present times for the anticipated future benefits. Capital budgeting is used to evaluate those expenditure decisions the benefits of which accrue for more than one year. These benefits can be in the form of increase sales or lower costs. In the management of capital expenditure, the decision regarding acquisition of fixed assets, changes in old assets and their replacement are included.

Shivani Thakur  
Class:-B.com 3rd year  
Roll.No:-23BC003

## Corporate Social Responsibility(CSR)

Social responsibility mean that individuals and companies have a duty to act in the best interest of their environments and society as a whole. Social responsibility as applied to business is known as corporate social responsibility. CSR is companies operating a business in a manner that meets and exceeds the ethical, legal, commercial and public expectations of the society from the business. This is about how companions manage the business processes to produce an overall positive impact on society. Corporate social responsibilities also the responsibility of an organisations for the impacts of its decision and activities on society and the environment.

**Muskan**  
**Bcom. Illrd year**  
**23BC001**

## Poems of Himachal Pradesh

“ मैं हिमाचल प्रदेश हूँ ”

यह कविता हिमाचल के अस्तित्व, पहाड़ों और नदियों की सुंदरता, और संकट के समय भी हौसलों को चिंगारी बने रहने की बात करती है, कहती है यह शिव की भूमि है।

हिमाचल दिवस

15 अप्रैल 1948 को 30 राजवाड़े हुए इक्कट्टे दिवाकर दत्त ने हिमाचल प्रदेश रखा इसका नाम।

चार जिलों में बंटा था उस वक्त हिमाचल,  
सिरमौर चम्बा महासू मंडी थे उसके नाम।

बर्फ की चादर ओढ़े ऊंचे पहाड़,  
देवदार चीढ़ कैल बढ़ते इसकी शान।

रावी सतलुज ब्यास यमुना चिनाव का पानी,  
भर देता है हिमाचल की धरा में नयी जान।

उपजाऊ भूमि है हिमाचल प्रदेश की,  
उगती फसलें गेहूँ मक्का और धान।

1954 में बिलासपुर बना पांचवा जिला।

भाखड़ा ने दी इसे जग में नई पहचान।

1960 में चिनी तहसील बनाया एक और जिला,  
किन्नौर नाम हुई फिर उसकी दुनिया में पहचान।

अतिथि को मानते भगवान का रूप यहां,

देवभूमि हिमाचल की ये संस्कृति बहुत महान,

सुन्दर राजधानी शिमला है पहाड़ों की रानी,

सारी दुनिया में मशहूर है शिमला का नाम।

बुलंद हो इकबाल इस देवी देवताओं की भूमि का,

इसलिए मेहनत से उन्नति की गंगा बहा दे यहां।



Name Saniya  
B.Com. IIIrd year  
23BC005

## वक्त और व्यक्ति

वक्त सन्देश लाता है।

विविध रूपों में आता है।

अपना भला बुरा वक्त जो याद नहीं रख पाता,  
जीवन यात्रा में वह कभी सफल नहीं हो पाता।

ठोकरें खा-खा करके जो जीवन में है आते,

निश्चय ही जीवन लक्ष्य को पूर्ण है कर पाते।

उधमी वक्त की कीमत को है पहचान जाते,

जीवन यात्रा में वह कभी ठोकरें नहीं है खाते।

वक्त की सीमित घड़ियों का करना जाने अदान,

जीवन का वह सीमित क्षेत्र हो सिद्ध तुम्हें वरदान।

धन, वैभव, विद्या व ज्ञान से मिले सर्वत्र उन्हें सम्मान।

निजी कमियों को मिटाने से रहेगी सदा अमित मुस्कान,

इसलिए वक्त की जो करे पहचान,

बन जाते हैं वो बच्चे महान।

Manisha Kumari  
B.Com 3rd Year  
23BC028

## Auditing

Auditing is an official examination and verification of a business financial records. The main goal of auditing is to make sure that a companies financial statements are accurate and are following regulatory guidelines. Auditing also gives investors, predators and other stakeholders

seasonable assurance that they can really own a company and its integrity.

Saniya  
B.Com 3rd Year  
23BC005

# कुन्ज द्वार

2025-26

हिन्दी अनुभाग

प्राध्यापक सम्पादक

प्रो० रजनी देवी

छात्रा सम्पादिका

कोमल

BA. IIIrd Year

## हिन्दी अनुभाग

क्रम सं.	लेख	लेख/लेखिका	पृष्ठ संख्या
1.	दर्शन शास्त्र का जीवन में महत्व	अनन्या	
2.	प्रसिद्ध दार्शनिक उद्धरण	नीना	
3.	मन और मस्तिष्क	कोमल	
4.	नारी सशक्तिकरण	वंशिका	
5.	युवाओं में बढ़ता मानसिक तनाव	स्नेहा	
6.	शिक्षा का महत्व	सायना	
7.	आज का भारत	कृति	
8.	नशे को ना कहें	तनीशा कुमारी	
9.	समय का महत्व	कृतिका	
10.	कहानी हसीन होनी चाहिए	निशांत	
11.	कुछ न करने की कला	वंशिका	
12.	बेटी	कशिश	
13.	जीत पक्की है	अंशिका	

## सम्पादक की कलम से



### नमस्कार प्रिय पाठको,

“शिक्षा का मूल उद्देश्य है युवामन को अपना उद्देश्य और अपने जीवन की दिशा खोजने में सहायता करना।” - अरस्तू

महाविद्यालय “कुंजद्वार” पत्रिका के हिंदी अनुभाग के संपादक के रूप में, मैं आपके समक्ष यह संदेश प्रस्तुत करते हुए अत्यंत हर्षित हूँ। मैं खुद को सौभाग्यशाली महसूस करती हूँ कि मैं उस टीम से जुड़ी हूँ जिसमें पत्रिका समिति के सदस्य, विभिन्न विभागों के प्रतिनिधि शिक्षक, और विभिन्न विषयों के छात्र शामिल हैं, जिन्होंने मिलकर “कुंजद्वार” को प्रकाश में लाने का कार्य किया है।

यह पत्रिका न केवल हमारे कॉलेज के छात्र-छात्राओं की रचनात्मकता और विचारों को मंच प्रदान करती है, बल्कि हमें समाज, संस्कृति, और दर्शन की गहरी समझ भी प्रदान करती है। हमारे युवा लेखक अपने लेखों के माध्यम से महत्वपूर्ण और सामयिक विषयों पर बहुमूल्य दृष्टिकोण प्रस्तुत कर रहे हैं। लेखन और संपादन प्रक्रिया छात्रों के शैक्षणिक विकास में महत्वपूर्ण भूमिका निभाता है। इससे उनकी लेखन कौशल, भाषा ज्ञान और अनुसंधान क्षमता में सुधार होता है। मुझे विश्वास है कि आप सभी इस पत्रिका का आनंद लेंगे और इसमें समाहित विचारों से प्रेरणा प्राप्त करेंगे।

आपके सहयोग और समर्थन के लिए हार्दिक धन्यवाद।  
सप्रेम।

प्रो० रजनी



### सम्पादकीय

#### प्रिय सहपाठी गण

कॉवर दुर्गाचंद राजकीय महाविद्यालय जयसिंहपुर की वार्षिक पत्रिका “कुंजद्वार” के हिंदी अनुभाग में मैं आपका स्वागत करती हूँ। मुझे यह जानकर हार्दिक प्रसन्नता हो रही है कि हम “कुंजद्वार” में अपने विचारों को अभिव्यक्त कर सकते हैं। यह पत्रिका छात्रों की स्वस्थ रचनाओं का आधार व उनकी प्रबुद्धता का प्रमाण है। इस पत्रिका ने इन विचारों को पाठकों तक पहुंचाया है। मैं धन्यवादी होने के साथ-साथ उन छात्र-छात्राओं को भी शुभकामनाएं देती हूँ जिनकी रचनाएं इस अनुभाग में अपनी जगह बनाने में सफल रही है अंत में प्रिय पाठकगण यह पत्रिका विद्यार्थियों के मनोभावों का दर्पण है, आपको समर्पित। त्रुटियों के लिए क्षमा करें।

इस विश्वास के साथ शुभकामनाओं सहित।

छात्र संपादिका  
बी.ए. तृतीय वर्ष

## दर्शनशास्त्र का जीवन में महत्व

दर्शनशास्त्र का मतलब है जीवन के बारे में सोचना और समझना। यह हमें यह सिखाता है कि हम कौन हैं, हमें जीवन में क्या करना चाहिए और सही- गलत क्या होता है। दर्शनशास्त्र मनुष्य की सोच को सही दिशा देता है।

जीवन में हर इन्सान को सुख और दुख दोनों का सामना करना पड़ता है। दर्शनशास्त्र हमें कठिन समय में धैर्य रखना और सही निर्णय लेना सिखाता है। यह हमें जीवन की समस्याओं से डरने के बजाय हमें उनका सामना करना सिखाता है। दर्शनशास्त्र हमारी सोच को गहरा बनाता है। यह हमें बिना सोचे समझे किसी बात को मानने से रोकता है, और तर्क के साथ सोचने की आदत डालता है। इससे हमारी समझ बढ़ती है, और अधविश्वास दूर होता है।

समाज में भी दर्शनशास्त्र का बहुत महत्व है। सत्य, न्याय, नैतिकता और मानवता जैसे मूल्य दर्शनशास्त्र से ही आते हैं। इन्हीं मूल्यों से एक अच्छा और शांत समाज बनता है।

इस प्रकार दर्शनशास्त्र मानव जीवन के लिए बहुत जरूरी है। यह हमें अच्छा इंसान बनने और जीवन को सही तरीके से जीने की प्रेरणा देता है।

-स्वयं को जनना ही सच्चा ज्ञान है।

-सुकरात

“विचारों के बिना जीवन अधुरा है।“

- अरस्तु

“ मैं सोचता हूँ , इसलिए मैं हूँ।“

-डेसकार्ट

“ सत्य की खोज ही दर्शनशास्त्र का मूल उद्देश्य है।“

-प्लेटो

“ज्ञान अनुभव से आता है। केवल पुस्तकों से नहीं।“

-जॉन लॉक

“संदेह करना ज्ञान की शुरुआत है।“

-डेसकार्ट

नाम - अन्नया

रोल न. - 23HS022

कक्षा - BA तृतीय वर्ष

## **Famous Philosophical Quotes**

### **प्रसिद्ध दार्शनिक उद्धरण**

महात्मा गांधी-“ आप वही बन जाते हो, जो आप सोचते हो।“

इम्मेनुएल कांट-“ मनुष्य का कर्तव्य यह है कि वह अपने कर्तव्यों को पुरी निष्ठा से निभाए, क्योंकि कर्तव्य ही सर्वोत्तम नैतिकता है।“

प्लेटो-“ सच्चाई के साथ कोई समझौता नहीं होता ,यह या तो पूरी होती है, या नहीं होती।“

आल्बर्ट आइंस्टीन-“ दुनिया में सबसे सुंदर और गहरे रहस्य को समझने की हमारी कोशिश कभी खत्म नहीं होनी चाहिए।

अरस्तु- हमारे जीवन का उद्देश्य खुश रहना है, क्योंकि खुश रहने से ही हम अपने पूर्ण रूप में जीवन जीते हैं।

स्वीट्ज़ेनर-“तुम वही हो जो तुम सोचते हो, और जैसे तुम सोचते हो, वैसे तुम हो।“

जॉन लॉक-“हर व्यक्ति को अपने विचारों धर्म, और विश्वास की स्वतंत्रता होनी चाहिए यही मानवता का मूल अधिकार है।

जीन-पाल सार्त्र- “हम सभी को अपना अस्तित्व स्वयं गढ़ना होता है, क्योंकि हम पहले हैं , फिर हम अपने उद्देश्य और अर्थ को चुनते हैं।“

फ्रेडरिक नीत्शे-“ जो हमें नहीं मार सकता, वह हमें और मजबूत बनाता है।

आर्थर शोपेनहावर-“दुनिया वह नहीं है जो हम देख रहे हैं, बल्कि यह हमारी मानसिकता है जो उसे आकार देती है।“

नाम -नीना

23HS014

Class-B.A 3rd Year

## मन और मस्तिष्क

दर्शन शास्त्र में मन और मस्तिष्क के बीच स्पष्ट अंतर बताया गया है। मस्तिष्क एक भौतिक अंग है जो हमारे शरीर का हिस्सा है। यह सोचने, याद रखने और शरीर की क्रियाओं को नियंत्रित करने में सहायता करता है। मस्तिष्क को हम देख और छू सकते ,इसलिए यह भौतिक माना जाता है।

इसके विपरित ,मस्तिष्क एक अभौतिक तत्व है। मन हमारे विचारों, भावनाओं, इच्छाओं और अनुभवों से जुड़ा होता है। मस्तिष्क को न तो देखा जा सकता है और न ही छुआ जा सकता है। दर्शन शास्त्र में मन को चेतना से संबंधित माना जाता है।

दर्शनियों के अनुसार, मस्तिष्क केवल एक यंत्र की तरह है, जबकि मस्तिष्क अनुभव करने वाला तत्व है। मस्तिष्क के बिना मन की अभिव्यक्तित्व संभव नहीं लेकिन मन को केवल मस्तिष्क तक सीमित भी नहीं किया जा सकता। यही कारण है कि दर्शन शास्त्र में मन और मस्तिष्क समस्या पर गहन विचार किया गया है।

अतः कहा जा सकता है कि मस्तिष्क भौतिक है और मन मानसिक ,दोनों एक दूसरे से जुड़े है लेकिन एक नहीं हैं। यही अंतर दर्शन शास्त्र में मस्तिष्क और मन को विशेष बनाता है।

Name-Komal  
Class-B.A 3rd Year  
Roll No-23HS069

## नारी सशक्तिकरण

नारी सशक्तिकरण का अर्थ है महिलाओं को समाजिक आर्थिक, शैक्षिक और राजनीतिक रूप से सशक्त बनाना। आज की नारी केवल घर तर सीमित नहीं है बल्कि वह हर क्षेत्र में अपनी पहचान बना रही है। फिर भी समाज में आज भी कई स्थानों पर महिलाओं को समान अधिकार और अवसर नहीं मिल पाता। शिक्षा नारी के सशक्तिकरण का सबसे मजबूत आधार है। जब एक लड़की शिक्षित होती है तो पूरा परिवार और समाज आगे बढ़ता है। आज महिलाएं डॉक्टर इंजिनियर, शिक्षक, वैज्ञानिक और प्रशासनिक अधिकारी बनकर देश के विकास में महत्वपूर्ण योगदान दे रही हैं। सरकार द्वारा महिलाओं के लिए अनेक योजनाएं चलाई जा रही है, जैसे बेटा बचाओ- बेटा पढ़ाओ, महिला स्वरोजगार योजनाएं और छात्रवृत्ति कार्यक्रम। इन प्रयासों से महिलाओं को आत्मनिर्भर बनने का अवसर मिल रहा है। नारी सशक्तिकरण तभी संभव है जब समाज की सोच बदले। हमें लड़कियों को शिक्षा, सुरक्षा और सम्मान देना होगा।

Name-Vanshika  
Class-B.A 2nd year  
roll.No-24PS008

# युवाओं का बढ़ता मानसिक तनाव: (एक अनदेखा संकट)

आज का युवा बाहरी रूप से सशक्त दिखता है किंतु भीतर से मानसिक दबाव असुरक्षा और अपेक्षाओं के बोझ तले दबा हुआ है। प्रतिस्पर्धा सोशल मीडिया की तुलना-संस्कृति और सफलता की दौड़ ने मानसिक शांति को विलासित बना दिया है।

इस विषय की सबसे गंभीर विडंबना यह है कि मानसिक तनाव को आज भी कमजोर समझा जाता है। जिसके कारण युवा चुपचाप टूटता रहता है। जब समाज उपलब्धियों की सरहाना करता है, तब संघर्षों को अनदेखा कर देता है। अतः मानसिक स्वास्थ्य को गंभीरता से लेना आवश्यक है। जागरूकता, सवाद और संवेदनशीलता वातावरण ही इस अनदेखे संकट का वास्तविक समाधान हो सकता है।



Name-Vanshika  
Class-B.A 2nd Year  
Roll.No-24HS007

## शिक्षा का महत्व

शिक्षा मानव जीवन का आधार है। यह केवल किताबों तक सीमित नहीं है, बल्कि व्यक्ति के सोचने समझने की क्षमता को विकसित करती है। शिक्षा मनुष्य को सही और गलत में अंतर करना सिखाती है तथा उसे एक जिम्मेवार नागरिक बनाती है।

शिक्षा से व्यक्ति का सर्वांगीण विकास होता है। एक शिक्षित व्यक्ति समाज की समस्याओं को समझकर उनके समाधान में योगदान देता है। शिक्षा के बिना समाज, अज्ञानता, गरीबी और पिछड़ेपन का शिकार हो जाता है।

आज के आधुनिक युग में शिक्षा का महत्त्व और भी बढ़ गया है। तकनीकी विकास, रोजगार और सामाजिक प्रगति के लिए शिक्षा आवश्यक है। विशेष रूप से बालिका शिक्षा समाज को सशक्त बनाती है और परिवार व राष्ट्र के विकास में महत्त्वपूर्ण भूमिका निभाती है।

सरकार द्वारा शिक्षा के प्रयास के लिए अनेक योजनाएं चलाई जा रही हैं, फिर भी हमें स्वयं जागरूक होकर शिक्षा को अपनाना होगा। अंत में कहा जा सकता है कि शिक्षा व्यक्ति के जीवन को दिशा देती है। कि शिक्षा व्यक्ति के जीवन को दिशा देती है इसलिए शिक्षा को जीवन का अनिवार्य अंग बनाना चाहिए।

Name- Sayna  
Class-B.A 2nd Year  
Roll No-24PS022

## आज का भारत

देश मेरा था सोने की चिड़िया  
फेंक के साड़ी उतार के चुड़ियाँ  
अब यहां डोले पश्चिमी गुड़ियाँ  
सोने के गये बेदर्द फिरंगी  
रोये चिड़ियाँ देख पेड़ों की तंगी  
इतिहास था जिसकी महान गाथा  
आज वहां समाज बना दोरंगी  
उनके ही तन के दो हिस्से

भारत-पाक  
तैयार खड़े लड़ते को परमाणु जंगी  
कही खो गए महान नेता  
देश अब झेले चाल बेढंगी  
उग्रवाद घायलों से हुई हालत बदरंगी  
इंतजार है उस खुशनुमा पल का  
जब सतों की पावन धरती पर  
खिलेगा कोई नेक फरिश्ता बरसाने को मेघ सतरंगी

कृति  
बी0ए0 द्वितीय वर्ष  
24PS003

## नशे को ना कहें

नशा समाज की एक गंभीर समस्या है, जो विशेष रूप से युवाओं को अपनी चपेट में ले रही है। नशीले पदार्थ जैसे शराब, सिगरेट, तंबाकू, ड्रग्स आदि व्यक्ति के शारीरिक, मानसिक और सामाजिक जीवन को नष्ट कर देते हैं। नशा करने वाला व्यक्ति धीरे-धीरे अपने परिवार, समाज और भविष्य से दूर होता चला जाता है।

नशे का सबसे बड़ा नुकसान स्वास्थ्य पर पड़ता है। इससे दिमाग की कार्यक्षमता कम होती है और कई गंभीर बीमारियां हो सकती हैं। कई बार नशे की लत व्यक्ति को अपराध की ओर भी धकेल देती है। नशे के कारण पढ़ाई नौकरी और रिश्ते पर बुरा असर पड़ता है।

आजकल युवा वर्ग नशे की ओर जल्दी आकर्षित हो रहा है, जो देश के लिए चिंता का विषय है। इसलिए हमें नशे से दूर रहना चाहिए और दूसरों को भी इसके नुकसान के बारे में जागरूक करना चाहिए। स्वस्थ जीवन और उज्ज्वल भविष्य के लिए नशे को ना कहना बहुत जरूरी है।

Name- Tanisha  
Class-B.A 2nd Year  
Roll No-24HS001

## समय का महत्व

समय मानव जीवन की सबसे बहुमूल्य संपत्ति है। जो समय बीत जाता है, वह वापिस नहीं आता। इसलिए समय का सही उपयोग करना हर व्यक्ति के लिए बहुत आवश्यक है। समय हमें अनुशासन, कर्तव्य और जिम्मेदारी का पाठ पढ़ाता है।

जो व्यक्ति समय का सम्मान करता है, वह जीवन में अवश्य सफल होता है। विद्यार्थी यदि समय का सही उपयोग करें, तो वे अपने अध्ययन में अच्छे परिणाम प्राप्त कर सकते हैं। समय पर किया गया कार्य तनाव को कम करता है और आत्मविश्वास को बढ़ाता है। इसके विपरीत समय की बर्बादी पछतावे और असफलता का कारण बनती है।

जीवन के प्रत्येक क्षेत्र-शिक्षा, व्यापार खेल या व्यक्तिगत जीवन में समय का विशेष महत्व है। सफल लोग अपने हर कार्य की योजना समय के अनुसार बनाते हैं और आलस्य से दूर रहते हैं। कहा भी गया है कि “समय और अवसर किसी की प्रतीक्षा नहीं करते।”

समय धन से भी अधिक मुल्यवान है, क्योंकि धन दोबारा कमाया जा सकता है, लेकिन समय नहीं। यदि हम समय का सदुपयोग करना सीख ले, तो जीवन को सफल और सार्थक बना सकते हैं। इसलिए हमें समय का सम्मान करना चाहिए और हर क्षण का सही उपयोग करना चाहिए।

Name- Kritika  
Class-B.A 2nd Year

## कहानी हसीन होनी चाहिए

किरदार चाहे जो भी हो  
कहानी हसीन होनी चाहिए...  
दिल में अच्छाई और  
आखों में प्यार होना चाहिए...  
मायूसी में क्या रखा है  
जिदंगी तो गुलजार होनी चाहिए...  
सजदे तो सभी हैं आजकल  
पर उसमें थोड़ी सादगी की मिलावट होनी चाहिए...  
यू तो सबकी जिदंगी कर सफर आसन नहीं होता  
जिदंगी जीने के लिए खुशमिजाज होना चाहिए...

मिठास होंटो पर नहीं  
दिल में होनी चाहिए...  
लोग चाहे जैसे भी बर्ताव करे  
पर आपके बर्ताव में संस्कार होना चाहिए...  
स्वार्थ से भरी इस दुनिया में  
थोड़ा निस्वार्थ भी होना चाहिए...  
किरदार चाहे जो भी हो  
कहानी हसीन होनी चाहिए...

निशांत  
बी कॉम(द्वितीय वर्ष)  
24CM26

## कुछ न करने की कला

हम एक ऐसे दौर में जी रहे हैं। जहाँ व्यस्त रहने को किसी पदक की तरह देखा जाता है। अगर आप खाली बैठे हैं, तो लोग समझते हैं कि आप अपना वक्त बर्बाद कर रहे हैं लेकिन विज्ञान और मनोविज्ञान कुछ और ही कहते हैं।

### उत्पादकता का भ्रम:-

हमने खुद को मशीन समझ लिया है। हम खाना खाते वक्त वीडियो देखते हैं, टहलते वक्त पॉडकास्ट सुनते हैं और सोते वक्त अगले दिन की योजना बनाते हैं।

“ क्या हम वाकई काम कर रहे हैं या सिर्फ खुद को थका रख रहे हैं ? ”

### रचनात्मकता “ खाली दिमाग ” में आती है:-

दुनिया के बड़े-बड़े विचार जैसे न्यूटन का सेब या आर्किमिडीज का ‘यूरेका’ पल तब आए जब हमारा दिमाग ‘आईडल’ मोड में होता है, तभी वह अलग-अलग बिंदुओं को जोड़ पाता है। “कुछ न करना” दरअसल दिमाग की सर्विसिंग करने जैसा है।

### बोरियत से डर कैसा ?:-

आजकल हम १० सेकंड की बोरियत भी बर्दाशत नहीं होती हम तुरंत फोन निकाल लेते हैं। बोरियत (उकताहट) आत्म खोज का एक दरवाजा है। जब आप बोर होते हैं, तभी आप अपने अंदर की आवाज सुन पाते हैं।

24CM021  
B.COM 2nd Year

## बेटी

जब-जब जन्म लेती है बेटी,  
खुशियाँ साथ लाती है बेटी।  
ईश्वर की सौगात है बेटी,  
सुबह की पहली किरण है बेटी।  
तारों की शीतल छाँया है बेटी,  
आंगन की चिड़िया है बेटी।  
त्याग और स्मर्पण सिखाती है बेटी,  
नये नये रिश्ते बनाती है बेटी।  
जिस घर जाए, उजाला लाती है बेटी,  
बार-बार याद आती है बेटी।  
बेटी की कीमत उनसे पूछो,  
जिनके पास नहीं है बेटी।

कशिष  
24CM011  
B.COM 2nd Year



## जीत पक्की है

थोड़ा दुनिया से हटकर चला  
लक पर तो सभी चल लेते हैं,  
कभी इतिहास को पलटकर चल,  
बिना काम के मुकाम कैसा?  
बिना मेहनत के दाम कैसा?  
जब तक ना हासिल हो मंजिल,  
तो राह में, आराम कैसा?  
अर्जुन सा, निशाना रख, मन में,  
ना कोई बहाना रख।  
जो लक्ष्य सामने है,  
बस उसी पे अपना ठिकाना रख।  
सोच मत, साकार कर,  
अपने कर्मों से प्यार कर।  
मिलेगा तेरी मेहनत का फल,  
किसी और का ना इंतजार कर।  
जो चले थे अकेले,  
उनके पिछे आज मेलें हैं।  
जो करते रहे इंतजार,  
उनकी जिंदगी में आज भी झमेले हैं।  
सोच बदलो, जिंदगी बदलो,  
संकल्प के साथ विकल्प अपने आप मिल जाएंगे।



अंशिका  
24CM005  
B.COM 2nd Year

# Athletic Meet



# Kanwar Durga Chand Jayanti Celebration



# N.C.C. & N.S.S.



# CLUBS AND SOCIETIES



# Rovers & Rangers



# C.S.C.A & other Activities





**College Staff**



**Teaching Staff**



**Non Teaching Staff**



**Principal with CSCA Members**



**BCA/PGDCA Staff**

# Annual Function

