# INSIGHT

# THE BRAINSTORM

EDITION - I YOLUME - I



SINDHI PU COLLEGE



वक्रतुण्ड महाकाय सूर्यकोटि समप्रभ। निर्विघ्नं कुरु मे देव सर्वकार्येषु सर्वदा॥

# OUR OFFICE BEARERS

# Sri. Sanjeev Atmaram

President Sindhi Seva Samiti & Sindhi Group of Education Institutions

### Sri. Mahesh Ramchand

Chairman

### Sri. Ashok P Narang

Hon. Secretary

# Sri. Rajesh M Bajaj

Hon. Treasurer

## Sri. Vikram M Talreja

Hon. Joint Secretary



# INSIGHT

# THE BRAINSTORM

BI-MONTHLY NEWSLETTER

YEAR: 2023 - 24

# SINDHI PRE UNIVERSITY COLLEGE

# 68, Chokkanahalli, Thanisandra Main Road, Yelahanka, Bengaluru - 560064.

Ph: 08029731688, +918217209239

Email: sindhipu@gmail.com

Website: https://www.sindhipucollege.com

"A" Grade College (Recognized Dept. of PUE, Govt. of Karnataka) Sponsors: SINDHI SEVA SAMITI, Estd.1956

### **VISION**

Enriching lives & fulfilling dreams

To educate & train the student to be efficient, empathetic, and Socially Responsible Individuals

#### **MISSION**

To promote Education that will be liberal and progressive which contributes to the new dimensions of education.

### **WALUES**

Student Focused Locally & Globally connected Respectful & Inclusive

Committed to Excellence

Innovative

# The Principal's Desk Prof. Pallavi

MBA, M.Phil., MA



#### **Greetings from Sindhi PU College!**

Hare Krishna!

"Education is the creation of a sound mind in a sound body. It develops man's faculty specially his mind so that he may be able to enjoy the contemplation of supreme truth, goodness and beauty".

Education is the basic of all progress. It is for this very reason that we forayed into education, about 29 years ago. Over two decades and a half of experience has taught us that progress is possible only, if men and women are well educated. The aim of education is the knowledge not off acts but of values.

The entire purpose of education is not to restrict itself to imparting bookish knowledge only but to inculcate humanitarian values like wisdom, compassion, courage, humility, integrity and reliability in a student.

I'm proud to state that Sindhi PU College is enriching large number of youths by providing meaningful education that helps in the holistic development of the students. The motto of the PU College is to provide quality education; towards realizing this objective we have state of art infrastructure, spacious class rooms, well stocked library and well-equipped laboratories. Our progressive management has philanthropic approach towards catering educational opportunities to every child in the society. Our students perform incredibly well in academics, sports and cultural activities along with maintaining high values and ethics by participating in NCC camps.

Our faculties are highly qualified and experienced, at the same time highly dedicated and committed towards not only imparting their knowledge but also counselling and mentoring the students at all times, which prepares them to meet the challenges of their life with courage and determination.

We are confident that this PU College is the best place for your child. We welcome your active interest and involvement in the progress and activities of your child. Finally, I will conclude by thanking all of you for your support and we look forward to your continuous support.

Yours Sincerely



### Letter from the Editorial Board

**INSIGHT** - THE BRAINSTORM is a bimonthly Newsletter published by Sindhi PU College five times a year.

Welcome to the First issue of Insight. ITB is an electronic journal dedicated to the students of SPUC. The college Newsletter is the result of the contributions made by many, with the sincere intention of enabling the students to unearth their creative skills and to throw light on the scintillating events and programmes conducted by the esteemed Institution during this academic year.

This issue features articles, poems, riddles and 'Mandala Art' by both Faculty and students, also includes educational and industrial trips and Guest Lectures organized for students.

Please stay tuned as we continue to explore the dynamic minds of our Sindhians.

HAPPY READING.....



#### **Editorial Board Committee**

Prof. Pallavi – Principal

Prof. V Lavanya - HOD, Computer Science Dept.

Prof. Gayathri S - Sr. Faculty, Dept. of English

Dr. Vijaykumar S - Sr. Faculty, Dept. of Hindi

Prof. Kanchana A S - Vice-Principal

Prof. Siby Mary Thomas - HOD, Commerce Dept.

Prof. Anantha K R - HOD, Kannada Dept.

Prof. Savitha P - Sr. Faculty, Dept. Of Math & Statistics

Ms. Mehek A Shroff - Librarian & Editorial Convenor

#### **Student coordinators**

Ms. Nikita P – Editorial captain

Mr. Md. Tabsheer D - SGC, Vice-President

Ms. Dhartri Raj D - SGC, President

Ms. Poojitha K-SGC, General Secretary

*Disclaimer:* All the articles by the Lecturers / Students are either original creations or compilations. The editorial team is not responsible for the compiled articles. The Editorial & Selection Committee takes the credit in collating the articles into a single piece.

#### BUILDING THE FOUNDATION FOR EXCELLENCE

#### **Unveiling Strong Infrastructure**

Sindhi PU College is located at Thanisandra, one of Bangalore City's fastest growing urban belt. It was established in the year 1994 under the aegis of Sindhi Seva Samiti and the part of the Sindhi Group of Institutions with the aim to excel in the field of education. The College has been accredited with 'A' Grade College provide the right ambience that is required for advanced education. The college provides comprehensive facilities that are spread across several capacious blocks, all installed with state -of the-art equipment. WHY SINDHI PU COLLEGE? \* Academic Excellence \* Sports / Cultural / Literary / Fest \* Reference Library and information room \* Well - Equipped Laboratories \* Holistic development of personality \* Value based education \* Career Counselling \* Student centric learning \* Conduct of regular test and examination \* NCC & NSS \* Social Awareness programme \* SMART CLASSES \* Sports Facility: Indoor Stadium \* Soft Skill training.

Sindhi PU College relocated from Hebbal to Thanisandra and the new Campus was inaugurated by the **Honourable Governor of Karnataka, Sri Thawar Chand Ghelot and Guest of Honour Sri Shankar Lalwani,** the only Sindhi Member of Parliament on April 3<sup>rd</sup> 2022.



















#### **COMMENDATIONS ON YOUR ACADEMIC EXCELLENCE**

# A Well-Earned Achievement! SINDHIANS! II PUC Results - March 2023

You worked so hard and pushed your abilities to the limit to make this success happen. Our students once again proved that dedication and hard work of all stakeholders bring about a sea change for a better India and the world.

In II PUC Board Examination held in March 2023 as per tradition the college results are:

	SINDHI PU COLLEGE					
	STAT	ERANK-I	I PUC 2023			
		COMME	RCE			
Sl. No	Name of the Student	Marks	Percentage	Combination	Rank	
1	Kusum A V	588/600	98.00%	II SMBA	10th	
2	Mohammed Junaid	581/600	96.83%	II CEBA	17th	
3	Syeda Fiza S	580/600	96.67%	II CEBA	18th	
		SCIENC	CE			
Sl. No	Name of the Student	Marks	Percentage	Combination	Rank	
1	Dakshata Senthil	586/600	97.67%	II PCMC	11th	
2	Vishal D Dhamu	581/600	96.83%	II PCMC	16th	

	TOPPERS - II PUC 2023						
	COMMERCE						
Sl. No	Name of the Student	Marks	Percentage	Combination			
1	Shalom T Thomas	568/600	94.66%	II SMBA			
2	Muskan Fathima	558/600	93.00%	II CEBA			
3	S Kirthanram Gupta	558/600	93.00%	II SMBA			
4	Dhvani A	557/600	92.8%	II SEBA			
5	Shamshunnisa	556/600	92.66%	II CEBA			
6	Jahnavi S N	554/600	92.33%	II SEBA			
7	Roshni P	554/600	92.33%	II SEBA			
8	Haleema Saadiya	548/600	91.33%	II CEBA			
9	Yasmeen Sheikh	547/600	91.16%	II CEBA			
10	Aisiri D	541/600	90.16%	II SEBA			
11	Varsha P	539/600	89.83%	II CEBA			
12	Aishwarya S	532/600	88.66%	II SMBA			
13	Ajay Sharma	532/600	88.66%	II CEBA			
14	Deekshita A	531/600	88.50%	II CEBA			
15	Deepika Kumari	529/600	88.16%	II CEBA			
16	Naseebunnisa	528/600	88.00%	II CEBA			
17	Masrin Khatun	523/600	87.16%	II CEBA			
18	Sameeha Faryal Ahmed	517/600	86.16%	II CEBA			
19	Sarah Taskeen	515/600	85.83%	II SEBA			

	TOPPERS - II PUC 2023					
	HU	<u>JMANITIE</u>	S			
Sl. No	Name of the Student	Marks	Percentage	Combination		
1	Arundhuti Banerjee	554/600	92.33%	II ESPPsy		
2	Syeda Afra Mariam	545/600	90.83%	II ESPPsy		
3	Pinky M	527/600	87.83%	II ESPPsy		
4	Vishakha Kapadia	526/600	87.66%	II ESPPsy		
5	Ann S Mathew	523/600	87.16%	II ESPPsy		
6	Nirma	511/600	85.16%	II HEPS		

	TOPPERS - II PUC 2023				
		SCIENCE			
Sl. No	Name of the Student	Marks	Percentage	Combination	
1	Saquib Ahmed Taj	576/600	96%	РСМВ	
2	Amrita Konaje	575/600	93%	PCMC	
3	Srinidhi R	572/600	95%	PCMC	
4	Hamsini Nalluri	568/600	95%	РСМВ	
5	Latha Chowdhary	568/600	95%	PCMB	
6	Sai Kiran Tangirala	563/600	94%	PCMC	

JEE Advanced 2023 Result					
Sl. No	Name	Marks	AI Rank		
1	Antonio Derick	102	17697		

	JEE Mains 2023 Result					
Sl. No	Student Name	Section	February Percentile	April Percentile		
1	Sri Pujitha Devarakonda	JEE - PCMC	98.19%	98.39%		
2	Hamsini Nalluri	NEET- PCMB	98.37%	97.33%		
3	Antonio Derick	JEE - PCMC	95.76%	96.33%		
4	Karthikeya Katragadda	JEE - PCMB	95.60%	95.25%		

JEE MAIN PAPER 2 (B.Arch)				
Sl. No	Student Name	Percentile		
1	Srinidhi.R	98.05%		
2	Nandana Harshakumar	97.58%		

NATA Phase-2 Result					
Sl. No	Student Name	NATA Marks	AI Rank		
1	Srinidhi R	143/200	366		
2	Nandana Harshakumar	142/200	1863		

KCET (Architecture) - Result				
Sl. No	Student Name	Rank		
1	Srinidhi R	9		
2	Nandana Harshakumar	102		

	NEET 2023 Result					
Sl. No.	Student Name	Section	Score	<b>Total Percentile</b>		
1	Hamsini Nalluri	NEET	646	99.59%		
2	Sreeshanth Y	NEET	450	91.95%		
3	Saquib Ahmed Taj	PFB	450	91.95%		
4	Monisha G	NEET	429	90.65%		
5	Bodhana K Lyer	NEET	423	90.26%		
6	Erin Lalitha	NEET	375	86.69%		
7	Ananya Domunji	NEET	353	84.78%		

	CET 2023 Result				
Sl. No	Student Name	CET Eng. Rank			
1	Hamsini Nalluri	754			
2	Antonio Derick	1297			
3	Sri Pujitha Devarakonda	1855			
4	Vishal D Dhamu	1893			
5	Karthikeya Katragadda	3331			
6	Srinidhi R	3530			
7	Sai Kiran Tangirala	3899			
8	Aditya Vijay Kamath	8090			

PESSAT Result 2023 and Amritha University Entrance				
Sl. No	Student Name	PESSAT Rank		
1	Karthikeya Katragadda	576		

BITSAT Result 2023 & Manipal Entrance			
Sl. No	Student Name	Score	
1	Antonio Derick	1350	
2	Manipal	775	

COMEDK Result 2023			
Sl. No	Student Name	Rank	
1	Antonio Derick	1329	
2	Karthikeya Katragadda	1611	
3	Vishal D Dhamu	3284	
4	Niranjan Chennakrishnasrinivasan	4615	

#### EMBRACE WELLNESS

#### Celebrating 'International Yoga Day' on 21st June 2023

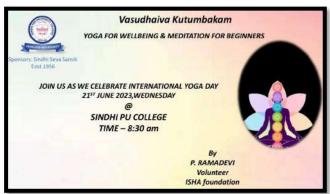
It is a day dedicated to raising awareness about the numerous benefits of practicing yoga and promoting its holistic approach to health and well-being. Yoga is an ancient practice that originated in India and has gained worldwide popularity for its physical, mental and spiritual benefits. The theme for **International Yoga Day 2023** is determined by the United Nations, which officially recognised this observance in 2014. Each year, the theme focuses on a specific aspect of yoga that highlights its relevance and impact on society. "Yoga for Vasudhaiua Kutumbakam" is the theme for this year's International Yoga Day 2023 which beautifully captures our shared aspiration for "One Earth, One Family, and One Future." The history of International Yoga Day dates back to September 2014 when **India's Prime Minister, Narendra Modi,** proposed the idea during his address to the United Nations General Assembly. He emphasised the importance of yoga as a holistic approach to health and well-being and suggested that June 21 should be declared as International Yoga Day. His proposal received overwhelming support from the UN member states, leading to the adoption of June 21 as International Yoga Day by the United Nations General Assembly on December 2014.











#### HONORING LEADERSHIP

#### Badge Felicitation Ceremony on 22<sup>nd</sup> of June 2023

A momentous occasion unfolded as the newly elected Student Governing council (SGC) members and house captains stepped onto the stage, each receiving their badges as a symbol of responsibility and leadership. The event, graced by the presence of Prof. Pallavi – Principal and Prof. Kanchana AS – Vice- Principal, carried an air of significance, marking the beginning of a journey filled with commitment and dedication.

The badges, bestowed upon the SGC members and house captains, served as a tangible representation of trust placed in their capabilities. With a sense of pride and accomplishment, these young leaders were recognised for their potential to guide and inspire their peers, fostering a spirit of unity and positive change within the student body.

The ceremony extended its embrace to the Class Representatives (CR's) and Sports Representative (SR's) of each class. With a heartening gesture, the respective class teachers pinned badges on these students, symbolizing their pivotal role in bridging the gap between their peers and the faculty. This act reaffirmed the importance of collaboration and communication in the educational journey.

#### **SGC MEMBERS - [2023-2024]**

President - Dhatri Raj G

Vice-President - Mohammed Tabsheer D

General Secretary - Poojitha k

Sports Secretary - Rakshith V

Discipline Captain - Reva E

Cultural Secretary- Ayush Alingal Vinod

Editorial Captain - Nikita P

#### **HOUSE CAPTAINS - [2023-2024]**

Aakash House - Srinidhi Vinod Saladi

Vaayu House – Shreevalli B

Jal House - Tanishq S

Agni House - Avantika Harikumar

Prithvi House - Mohith Sharma







#### **NCC CAMP**

# REVEALING ADVENTURES @ Brindavan College from 20<sup>th</sup> June to 30<sup>th</sup> June 2023

The National Cadet Corps in India is a voluntary organization which recruits cadets from high schools, colleges and Universities all over India. The Cadets are given basic military training in small arms and parades.

Against the backdrop of nature's splendour, the NCC camp unfolded far beyond the realm of adventure. The heart of the camp beat to the rhythm of two essential values – time management and the significance of nature and its resources. This rendezvous with nature was not a getaway; it was an opportunity for cadets to imbibe life's lessons that would resonate long after the campfire's embers had faded.

The cadets were guided to recognize the symbiotic relationship that binds humanity with the natural world. The campfire's glow illuminated the faces of those who had come seeking adventure but left with much more – a deeper understanding of life's values. The memories etched during this journey would serve as lifelong reminders, encouraging cadets to make the most of their time and to be conscientious stewards of the earth.





#### NCC Volunteers from Sindhi PU College



CDT. Ananya G Gowda (Promoted to Corporal Rank)



CDT. Annushka Patel



CDT. Amulya G Gowda



CDT. Sharvan Kumar Choudhary

#### **NEW BEGINNINGS, LASTING MEMORIES**

# Welcoming Fresher's with joy @ Sindhi College Hebbal on 24<sup>th</sup> June 2023

Fresher's Day is a memorable event in the life of every fresher. Amidst an atmosphere brimming with enthusiasm, the Student's Governing Council extended a heartfelt welcome to the incoming students. The essence of the Fresher's Day celebration lies in its mission to embrace the budding talent in a warm and friendly environment, fostering their creative spirits and nurturing their confidence.

The event witnessed vibrant energy as new students were greeted with open arms, setting the stage for their exciting academic journey. The core purpose of this occasion is to lay the foundation for a positive and inclusive atmosphere, one that not only helps students acclimatize to their new surroundings but also encourages them to explore their passions and potential.

Setting the stage ablaze with creativity and passion, the Fresher's Day witnessed a magnificent showcase of talent, as more than 80 students took the spotlight in an array of cultural performances. From solo and group dances to soulful solo and harmonious group singing, the event unfolded as a true celebration of artistic expression and unity. A delightful surprise came when our Principal and Lecturers took the stage for an impromptu dance, spreading infectious laughter and reinforcing the spirit of togetherness.

















#### **ENRICHING MINDS**

#### An Insightful Guest Lecture Experience on 8th July 2023

Empowering Communication - A Profound Guest Lecture by Prof. Medona Dcouto, the esteemed HOD at St. Charles Women's PU College.

Under the auspices of the Dept. Of English, a thought- provoking guest lecture unfolded, inviting students of Arts and Commerce stream to delve into the art of effective communication. Prof. Gayathri S, our Sr. Faculty extended a warm welcome to the assembled gathering, setting the tone for an insightful session ahead.

Prof. Medona took the stage as the keynote speaker with expertise and enthusiasm, her talk resonated with an audience eager to enhance their communicative prowess. Throughout her presentation Prof. Medona illuminated a multifaced roadmap to refining communication skills. Her discourse delved into the significance of the four core aspects- LISTENING, SPEAKING, READING and WRITING (LSRW)- as the pillars of effective communication. With vivid examples and engaging anecdotes, she shed light on the nuances that distinguish a proficient communicator.







#### EXPLORATION BEYOND THE CLASSROOMS

#### Unveiling Horizons on 8th July 2023

The stage was set for an enriching journey as the 2<sup>nd</sup> humanities students embarked on a field trip to the picturesque farm in Devanahalli's Bidalpura village. This marked the commencement of a socio- season, where learning took on new dimensions, and the corridors of the college stretched beyond the confines of a classroom.

Stepping onto the soil where nature thrived, the students found themselves amidst the lives of farmers- a vocation often overlooked. It was here, amidst the furrows of labor and the harvest of hopes, that the struggles of those who toiled for sustenance were laid bare. With empathy in their hearts and notebooks in their hands, the students conducted village surveys, guided by the wisdom of renowned Indian Sociologist, G.S Ghurye. They were now seekers of knowledge and bearers of stories, keen to learn from the lives that unfolded around them.

Venturing further, the students explored horticultural settings, each a canvas painted by the sweat and dreams of diligent hands. Conversations flowed freely, as farmers welcomed them with open hearts, sharing their daily challenges and triumphs. The students, in turn, posted queries that echoed curiosity and respect, bridging the divide between the academic realm and the bucolic reality.

A firsthand experience awaited the learners, one where the field whispered tales of botanical requirements and the nurturing embrace of the soil. Crops once seen merely as commodities on store shelves now carried stories of dedication, patience, and the ebb and flow of market demands.

These students, who had once studied theories in textbooks, now bore witness to life's teaching in the very fields that nurtured sustenance. This journey to the heart of rural existence marked not just a chapter in their academic pursuits, but a milestone in their journey towards empathy, understanding, and holistic education.





#### **INVITED TALK**

#### 'Health for all, Hunger for None' on 16th July 2023

It is important to note that the phrase 'health for all, hunger for none' is a statement associated with the broader goal of achieving global health and food security. Sridhara Gupta Kunjeti's pursuits are intricately aligned with these goals, as he pioneers innovative technologies to bolster farmers and foster sustainable agriculture. As a distinguished figure in agriculture, Sridhara Gupta Kunjeti presently holds the esteemed position of Veg R&D Pathology Lead for India at Bayer, a preeminent agricultural enterprise. Hailing from Bangalore, India, he earned both his bachelor's and master's degrees in agriculture, exemplifying his steadfast commitment to the field.

Beyond his impressive educational journey, Sridhara Gupta Kunjeti's five-year tenure as a university-level educator underscores his passion for nurturing future agricultural leaders across graduate and post-graduate programs. Undoubtedly, his paramount influence within the agricultural sphere is mirrored in his prolific research endeavours. With a remarkable tally of 2000 journal article citations, his work resonates profoundly, attesting to the significance and resonance of his research insights within the scientific community.





#### UNRAVELING THE FUTURE

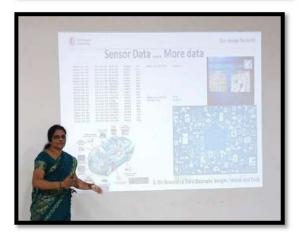
# Insights from the Guest Lecture on "Data Science & Machine learning" on 18<sup>th</sup> July 2023

Certainly! A guest lecture on Data Science and machine learning was organized for 2<sup>nd</sup> CEBA students, covering the topics related to the utilization of data for extracting meaningful insights, as well as the techniques and algorithms used in machine language to make predictions and decisions based on data patterns. This lecture delved into real- world applications, challenges, and the growing importance of these technologies in various industries. Students gained valuable insights into how data-driven decision-making and intelligent systems are shaping today's world.

Dr. Andhe Dharani from RV College of engineering had provided a comprehensive understanding of these cutting- edge technologies. The student's interest in potentially pursuing Data Science in their post - graduation is a testament to the Lecture's success and the growing importance of these fields.









#### HONOURING EXCELLENCE

#### An Elegant Felicitation ceremony on 19th July, 2023

There is no doubt that the world is full of gems and we are having some of them here to brighten this event. I Prof. Pallavi, Principal, Prof. Kanchana A S, Vice-Principal and Prof. Minal Gupta, Dean of science stream would like to extend our heartiest congratulations to the starlet's of SPUC for their outstanding performance in academics! Your hard work, dedication, and commitment have truly paid off. Your achievements are a reflection of your determination and passion for learning. Keep up the great work and continue to reach for the stars. The future holds limitless opportunities for each of you. Well done!

#### **OUR STAR PERFORMERS**



#### **Commerce:**

- 1. SMBA Himani P Prabhu
- 2. SEBA Megha P Bidarkoti
- 3. SMBA Shreevalli B
- 4. SEBA Sri Narasimha Smaran Reddy M

#### **Humanities:**

- 1. ESPPsy Nikita Manohar
- 2. ESPPsy Kashvi Malay Munshi



#### **Science:**

- 1. Dakshata S
- 2. Hamsini Nalluri
- 3. Karthikeya Katragadda
- 4. Antonio Derick
- 5. Nandana Harshakumar
- 6. Saquib Ahmad Taj
- 7. Monisha G
- 8. Amritha Konaje
- 9. Bodhana K Iyer
- 10. Erin Lalitha

#### COMMENCING ON A LEARNING JOURNEY

#### An Insightful Industrial Visit on 21st July 2023

An educational and enjoyable visit was arranged for the 1st commerce students to the Jawaharlal Nehru Planetarium and Visvesvaraya Industrial and Technological Museum. Accompanied by the Principal, Lecturers and staff, the journey began from the college to the museum. At the museum, students had the chance to delve into the history of technology. Progressing to the planetarium, they watched a captivating show on our solar system. The trip was a perfect blend of learning and enjoyment, leaving everyone with new insights and wonderful memories.









# Demystifying GST: An Insightful Guest Lecture on the Basics of Goods & Service Tax on 24<sup>th</sup> July 2023

The *ABCs* of GST: A Guest Lecture for 1<sup>st</sup> & 2<sup>nd</sup> commerce students on Introduction to GST was organized. Ms. Shashank S Bhatt, an alumnus of SPUC took the stage as a keynote speaker covered the fundamental concepts of Goods and Services Tax, which is a value-added tax levied on the supply of goods and services. The Lecture delved into topics such as the benefits of GST, its implementation process, tax structure, input tax credits, and its impact on various sectors. The gathering gained insights into how GST works, its significance in taxation system, and its implications for business and consumers.

The informative and interactive session gave us the opportunity to enrich our Fundamental knowledge.







#### EXPLORING THE REALM OF KNOWLEDGE

# A Remarkable Industrial Visit to IISC and Visuesuaraya Museum on 28th July 2023

An enlightening industrial visit was arranged for the 2<sup>nd</sup> CEBA students. Accompanied by Principal Prof. Pallavi, HOD of CS Dept. V. Lavanya, and staff members, a group of 30 students embarked on a journey to the SERC department at IISC.

During the IISC visit, Mr. Anil Kumar, a system engineer at SERC Dept., provided an insightful briefing about the Super-Computer. The students had the privilege to witness the 'Param Pravega' supercomputer, primarily used for research purposes. Curious minds quizzed Mr. Anil Kumar about its speed, cost, and maintenance, gaining valuable insights.

Mr. Anil Kumar, an alumnus of SPUC, inspired students to consider BCA after their II PUC studies. The day's exploration continued with a visit to the Visvesvaraya Museum. Here, a wide array of science-related displays, mind-blowing experiments, and machinery captured the students' attention.

A 3D movie on aquatic life left a lasting message in students' hearts: to avoid polluting water bodies and harming aquatic creatures. The trip blended learning and enjoyment seamlessly, providing a wealth of information and unforgettable experiences.











#### LEARNING BEYOND BOUNDARIES

# Unleashing knowledge through an educational tour on 29th July 2023

Exploring Heritage at Gadidamm, Lepakshi, and Isha Yoga Centre

An enriching educational tour was organized for 25 students, accompanied by the Principal and lecturers, to delve into the historical marvels of Gadidamm, Lepakshi, and Isha Yoga Centre. The expedition commenced from the college, embarking on a captivating journey through time.

Our first destination, Gadidamm, led us to the sacred Sri Gadidam Venkataramana Swamy Temple, a devotion to Lord Vishnu. Constructed by King Janamejaya and later restored by the Chola dynasty, the temple stood as a testament to architectural splendour and spiritual reverence.

Venturing forward to Lepakshi, a realm established in 1535 AD by Maharaja Aliya Rama Raya of the Vijayanagara empire, we unveiled an extraordinary tapestry of archaeological gems, ancient temples, and rich cultural heritage. Each structure whispered stories of bygone eras, with the village's name itself, derived from Sanskrit, meaning 'rise o bird.' Legends from the Ramayana associated Lepakshi, believed to be the spot where Jatayu fell after his encounter with Ravana. The awe-inspiring Lepakshi temple dazzled with its intricate Vijayanagar architectural style, accentuated by its iconic hanging pillars.

Our journey concluded at the Isha Yoga Centre near Bengaluru. The serene Sadhguru Sannidhi has been established as a potent centre for inner transformation. Within its precincts stand consecrated spaces like the towering 112-ft Adi Yogi, the Yogeshwar Linga, and the Naga. These spaces offer various offerings and processes to enhance one's immediate and ultimate well-being.

The educational tour seamlessly blended historical insights and spiritual enrichment, leaving indelible imprints on our minds.





#### **CHARTING YOUR PATH**

#### **Exploring Vast Career horizons in our talk on Armed Forces**

#### Participants - Grade 12 passing out batch of 2023

Guest Speaker – Wing Cdr Vineet Dutta Graduated from Air force Technical College Jalahalli as an Aeronautical Engineer and subsequently got trained on specific Aircraft like Hindustan Piston Trainer, Surya Kiran's and the latest induction at Air Force Academy Pilatus (Turbo prop trainer from Switzerland). Held prestigious appointments of Joint Director at Air HQs, Delhi and at Aeronautical Development Agency (ADA) Bangalore. Has a rich experience of 1 lakh plus aircraft maintenance management flying hours on trainer aircraft which has culminated into development and shaping up of 1000 fighter pilots in the IAF.

Wing Cdr Dutta started his talk sharing with Students about the 3 important aspects – 1. Discipline, 2. Physical Fitness and 3. Decision Making as Key for anybody serving the armed forces.

Anyone with Degree-Basic, Medical, Engineering, and also open for Postgraduates can also join under various entries such as Common Defence Exam, Short Service Selection etc.

NDA Exam is conducted by UPSC for 2 subjects, Mathematics and General Ability Test.

Career opportunities in the armed forces include roles in the army, navy, air force, and other specialized branches. These opportunities range from combat positions to technical roles, logistics, medical professions, intelligence, cybersecurity, engineering, and more. The armed forces offer a structured career path, training, benefits, and a chance to serve your country.

He gave important tips to children before facing service selection board interview - Portray your natural self, listen to the instructions very carefully and be confident.

Students were very much interested to know about life in defence and were thrilled when Commander Dutta shared his experiences.

#### Student's feedback:

- 1. "Today's talk made me aware that there are combat role openings for girls also "
- 2. "I have developed confidence in writing NDA exam with the guidance given by Wing Cdr Vineeth Dutta"
- 3. "I aspire to join defence after completing my Engineering"
- 4. "I want to be a doctor and write entrance exam for Airforce Medical School"
- 5. "I would like to join defence as Ground Engineer".





#### **DEPARTMENT OF ENGLISH**

### **Elevating Language, Inspiring Expression**

Prof. Gayathri S

#### Empowering Minds, Enriching Lives: Your Journey with the English Department"

The English department serves as a guiding beacon for those eager to explore the realm of literature and refine their communication and reading skills. We take pride in nurturing student's abilities and engaging them in co-curricular activities, intercollegiate fests, webinars, seminars, and departmental events. Our commitment extends to orientation programs and bridge courses that acquaint students with the course and curriculum.

Our mission is to equip each student with academic excellence. We endeavour to shape their comprehension of the complex, diverse, and ever-evolving world they inhabit. Our curriculum not only exposes students to different cultures but also nurtures creativity, self-expression, and personal growth. Through the study of English, we aim to cultivate global citizens who communicate empathetically through their engagement with a wide range of texts, spanning both classic and contemporary works.

At the heart of our objectives lies the drive to enhance students' communication and reading skills in English. We kindle a passion for literature, fostering life-long readers and critical thinkers. Our lessons are designed to be exciting, authentic, engaging, and applicable to students lives, facilitating tangible cognitive, social, and personal growth.

The department is committed to offer a distinctive learning experience that unleashes students' potential and shapes their overall personalities. We ensure equal opportunities and unwavering support regardless of gender, class, caste, religion, or economic status.

Studying English literature transcends reading well-crafted books; it's a gateway to comprehending the world from diverse and captivating perspectives.

Listening, speaking, reading, and writing—these four skills underpin communication in any language. English is the language of science, business, aviation, computers, tourism, and more. It's the language of international communication, the media, and the internet. Whether driven by professional or personal goals, recognizing the significance of English empowers you to achieve them.

We view the PU course as relevant, enjoyable, and rewarding—an arena where students contribute creatively and effectively.

#### Food for Thought!

- a) "The capacity to learn is a gift; the ability to learn is a skill; the willingness to learn is a choice."- Brian Herbert
- b) "Language is the road map of a culture. It tells you where its people come from and where they are going." Rita Mae Brown
- c) "The more that you read, the more things you will know. The more that you learn, the more places you'll go." Dr. Seuss
- d) "Education is not the filling of a pot but the lighting of a fire." W.B. Yeats
- e) "Live as if you were to die tomorrow. Learn as if you were to live forever." Mahatma Gandhi
- f) "The only person who is educated is the one who has learned how to learn and change." Carl Rogers
- g) "Language is the blood of the soul into which thoughts run and out of which they grow." Oliver Wendell Holmes Sr

#### THE IMPACT OF ONLINE LEARNING ON EDUCATION

Prof. Pallaui, Principal

#### Future Trends in Online Learning:

In the rapidly evolving landscape of education, two crucial factors, "perplexity" and "burstiness," contribute to the effectiveness of written content. Perplexity measures the complexity of text, while burstiness compares the variations of sentences. Humans tend to write with greater burstiness, combining longer or complex sentences with shorter ones, creating engaging and diverse content. To maintain these characteristics, I will carefully craft the following content to contain an optimal balance of perplexity and burstiness.

#### > Gamification and Interactive Learning:

One prominent trend in online learning is gamification, which involves integrating game elements into educational content. By doing so, engagement and motivation are heightened, making the learning experience more enjoyable and effective. Learners can immerse themselves in interactive challenges, quests, and rewards, transforming the educational journey into an exciting adventure.

#### Virtual Reality and Immersive Education:

Another transformative trend is the use of Virtual Reality (VR) technology in online learning. Learners can step into three-dimensional environments and interact with content, creating immersive and memorable experiences. Whether exploring ancient historical sites or diving into the depths of the ocean, VR enhances understanding and retention, making learning a captivating and educational journey.

#### > AI and Personalized Learning:

Artificial Intelligence (AI) is revolutionizing online learning through personalized learning paths. By analysing individual strengths, weaknesses, and learning preferences, AI optimizes the learning process, ensuring that each learner receives a tailored and effective educational experience. This adaptive approach fosters deeper comprehension and mastery of subjects.

#### > The Role of Instructors in Online Learning:

Effective online learning relies on the active involvement of instructors, who play a pivotal role in guiding and facilitating the educational journey. They provide valuable insights and clarifications, creating a supportive and dynamic learning environment.

#### > Fostering a Sense of Community:

Instructors also contribute to building a sense of community among online learners. By encouraging collaboration, discussions, and peer support, instructors create a vibrant and engaging learning community. Learners can share perspectives, exchange ideas, and grow together, enriching the educational experience.

#### Adapting to Learner Needs:

Furthermore, exceptional instructors adapt their teaching approaches to accommodate diverse learning styles and needs. By recognizing the unique strengths and challenges of each learner, instructors promote an inclusive and empowering learning environment.

#### Online Learning Security and Privacy:

As the world embraces digital education, ensuring the security and privacy of learners' personal information and data is of utmost importance.

#### > Protecting Personal Information & Preventing Cheating and Plagiarism:

Online learning platforms must prioritize safeguarding learners' personal information, implementing robust data protection measures to prevent unauthorized access. Maintaining the integrity of online assessments is vital. Implementing advanced measures to detect and prevent cheating and plagiarism upholds the credibility of online learning.

#### Cybersecurity Measures:

Robust cybersecurity protocols are necessary to protect online learning platforms from potential cyber threats and attacks, guaranteeing a safe and secure educational environment.

#### The Evolution of Online Certifications:

Online certifications have gained significant value in the job market, recognizing learners' acquired skills and knowledge, and are increasingly recognized by employers and educational institutions.

#### Validity and Recognition:

Certifications from reputable online platforms hold substantial weight in professional settings, as they signify a commitment to continuous learning and skill development.

#### Competency-Based Credentials:

Unlike traditional grades, competency-based credentials emphasize practical skills and abilities, making them more applicable and valuable in real-world scenarios.

#### > The Future of Traditional Education:

Traditional and online learning methods have distinct strengths, and blending these approaches creates a hybrid educational experience that leverages the best of both worlds.

#### Embracing Technology in Classroom Settings:

By integrating technology into traditional classrooms, educators can enhance teaching methods and student engagement, fostering a more interactive and dynamic learning environment.

#### > Collaborative Learning Platforms:

Collaborative learning platforms provide students with opportunities to work together, promoting teamwork, communication, and problem-solving skills, essential for success in the modern world.

#### > Online Learning for Professional Development:

Online learning offers professionals invaluable opportunities for upskilling and reskilling, enabling them to meet the demands of rapidly evolving industries.

#### > Career Advancement Opportunities:

Acquiring new skills through online courses can open doors to career advancement and new job opportunities, giving professionals a competitive edge in the job market.

#### > Networking and Collaboration:

Online learning environments facilitate networking and collaboration with professionals from diverse backgrounds, fostering valuable connections and partnerships.

#### Addressing the Digital Divide in Online Learning:

Bridging the digital divide is crucial to ensure equitable access to education in the digital era.

#### Digital Literacy Initiatives:

Promoting digital literacy empowers learners to navigate online learning platforms effectively and confidently, regardless of their technological background.

#### Bridging the Gap:

Supportive initiatives that provide resources and assistance help bridge the gap between learners with varying degrees of technological familiarity.

#### **Embracing the Future of Learning**

Online learning has ushered in a new era of education, offering unparalleled access to knowledge, skills, and personal growth. Its flexibility, convenience, and vast range of courses make it an attractive option for learners of all ages and backgrounds. As technology continues to evolve, we can expect even more exciting and innovative trends in online education. Embrace the opportunities that online learning presents and embark on a journey of lifelong learning and self-discovery.

#### **EDUCATION IN LIFE**

#### Nikita Manohar - 2<sup>nd</sup> Yr. Humanities

# "Education is not received it is achieved" - Albert Einstein

Education is not a choice but a necessity of an individual in the past, present and the future. Education is knowledge, power, satisfaction and a key to unlock the doors of your dreams. It need not be formal agencies always, that contribute to education, in fact life is the test everyone is trying to live up to and education is the cheat sheet to attain excellence. All the social, economic, political and biological processes need education for growing, expanding and developing. We all come through this quote at least once in our lifetime:

# "Education is the most powerful weapon which you can use to change the world" - Nelson Mandela

We start learning from the moment we open our eyes into this world. The cognitive, psychological, physiological experiences that take place in our lifetime teach us a lot of things that prepare us for a better tomorrow. At the age of 2-3 years, we start our formal education where we first enter into the outside world, we meet different kinds of people share our opinions, ideas and start socializing and find different solutions to a problem.

#### The true meaning of education is: Knowledge + Values = Education.

It's said that a human being is the most dangerous in the world, but an educated person is the most valuable asset to the world. A person with a skill set, self-confident, hardworking and a vision which always comes from education is bound to be successful. Education is not for knowing what is happening around you or to change something, it is for knowing your capabilities, and tactics to achieve your goals. Knowledge and values are the factors of a good education. Without knowledge there is no progress and without values there is no respect. Education is for you to realize the potential you possess to create a world which will be seen by the youth to get inspired and learn. Education is continuous... it is one of the skills that will never lose its value...only until you realize the power it holds and the wonders it can create if used well. Educating oneself is a blessing. We see the world differently when we learn about things which we don't really know. Education is a basic necessity as it increases your value, employment chances, thinking processes and social acceptance.

Every stream in today's life depends on education.

\*Technology \*Development \*Intelligence \*Medicine \*Business Management

\*History \*Psychology and many more

Without education there is no chance of better survival in today's world, it is the survival of the fittest and education is the major contributor to upgrade yourself to be in the safe zone. Education is misunderstood by lot of people, many people take education as a pressure, frustration and stress but it's a boon. It's a privilege to the people who have access to education because there are lot of people in the world waiting to get this privilege. Education is important for the most important characteristic of the humans - communication without proper knowledge we can't share our ideas and opinions, that comes only if we are well educated and know about the topic Education is a basic right of every individual to survive. An uneducated population is a grave liability and punishment to humanity. Every problem has 3 solutions-accept it, change it or leave it. Education gives you the ability to change it.

#### THE BATTLE WITHIN

#### Rafiq Ahmed - 1st Yr. SMBA

World Wars would have been the most destructive and impactful on people, but what can make something more horrible than this? In my opinion there is one word to describe that suppressed anger. Generally, suppressed anger is prevalent in people today, and every human being experience anger and it is an inherited trait. Anger is a secondary emotion, which is triggered by the primary emotion like sadness, fear and loss, and sometimes when the things don't go accordingly people also trigger it. So, is anger a result of our own will or is connected somehow with society? According to the American Psychological Association, anger is an emotion characterized by antagonism toward someone or something you feel has deliberately done you wrong. So, by this definition we can clearly see that anger is an emotion which is transferred by one person to another, by the means of bullying, racism etc... So, I will give an example how the anger is transferred from person to person for instance "an employer had a quarrel with his wife and left the house filled with anger, and he spits out his anger on his employee as he was just late by a minute, then the employee transfers it to the lower employees under him, further this cycle goes to staff members and then to their family, then to their friends and this cycle never ends". So now a question for the reader who is responsible for this chain reaction, the employer, or his wife?

The answer will be your personal opinion. Frankly speaking anger is a battle within ourselves, whether to pass the burden of it to others or deal with it, is in our own hands. So, can anger be righteous? Yes, indeed it can be righteous, being angry for our lovable person is a good reason. We get angry at them because we love them, and it is not negative energy but instead a divine feeling. For example, "being angry on a friend for not following traffic rules " So anger can be both righteous and unjustified. In my opinion anger can be cancelled within ourselves if it is a negative emotion and store it if is a positive response.

#### **EMPOWER YOUR JOURNEY**

#### **Unleash Success through Self-Motivation**

Ms. Mehek A Shroff

"If you really want to do something, you'll find a way. If you don't, you'll find an excuse."

-Jim Rohn

If you want something in life, nobody is going to hand it out to you! Self-motivation is like oxygen to your dreams; cut the supply and your dream is pretty much dead. That's the lack of motivation, essentially self-motivation at work.

If you're a lucky person, you may be surrounded by the people that want you to have that thing with all their hearts, but the best they can do is encourage you to keep doing what you're doing, occasionally! For most of your road to success, it's you and you alone who has to go on tirelessly, no matter how bad the situation, you must possess that intrinsic drive to help you complete the journey.

#### 'ABCs of Self-Motivation' (Always Believe, Cultivate Determination, Embrace Challenges)

We're all humans here! We've limited resources to work with, whether it's physical, mental, emotional, or spiritual. The lack of self-motivation strikes us all at one point in time or another. However, some of us manage to succeed while some succumb to the process. So, that's what successful ones do differently.

The success mantra to achieve your goals by keeping yourself motivated is not a sacred enchantment or a drink from the river of life, the key is simple.

#### Your Attitude Affects Your Power of Self-Motivation

You've to set your attitude right at the problems you face. You have to treat your failures as lessons and your small wins as moral boosts to work even harder so to reach your final destination. Life is full of ups and downs and yours is going to be no different.

So, the right way to tackle the untoward circumstances is learning from them, not taking them to your head, and focusing on crushing the ultimate goal of your life.

#### > Lack of Self-Motivation is Poisonous to Success

Let's just say that life has put forth a difficult goal in front of you that you've to accomplish anyhow. There's no way you'll be able to reach that goal unless and until your power of self-motivation kicks in. Most of the people who aren't able to reach their goals don't fail because they're not good enough; it's the lack of self-motivation that drives their will and energy to work bankrupt. So, while getting a tedious task done, the key is to work on it as your life depends on it, but at the same time find ways to keep yourself motivated, as soon as you feel you're running out of will power, take steps to refill that first, then continue working on your goal.

#### Realistic Ways to Stay Motivated and Kill the Lack of Self-Motivation

#### > Break Down Your Goals into Doable Chunks

Overburdening yourself by trying to do everything in one go is foolish. For you to stay motivated, it's essential to break down your goals into everyday doable portions. You'll be refilled with a daily dose of motivation upon completion of each of those doable chunks.

#### > Stay Around with Like-Minded People

There's no room to get demotivated for any reason whatsoever. The main agency of demotivation is keeping in touch with people that are the polar opposite of what you need at that moment. Other than the lack of self-motivation, getting demotivated is also a big tragedy that can befall a dream chaser at any time. Therefore, the need is to stay in touch with a limited number of people that are aware of what you're going through and try to help you in no matter how small ways.

#### Keep Imbibing Knowledge

Be passionate enough to learn about your goal as much as there is to learn. Leave no stone unturned to gain as much knowledge as possible regarding the objective that you need to complete. It'll not only make you more able to achieve your goal, but also give you a boost of confidence to start your goal and keep going.

#### THE CAKE OF FRIENDSHIP

Sanjana P - 1st ESPPsy

Preheat the oven of love
With plenty of secrets and hugs
Mix in Giggles and laughs
That make your sides split in half
Bake with love and care
And all the things you both should share
Decorate with the frosting of trust
This is really a must
Enjoy the cake, do not eat it fast
Just like your new friendship, make it last

#### **BEAUTY OF NATURE**

Md. Tabsheer D - 2nd CEBA

Colours sprawling and Dancing with spirits gay
Flowers blooming the sun shining with every ray
Beautiful butterflies drinking water from the
Stream and the glass are soft...
Like molten cream the sky is full of colours
Yellow and pink the air is so pleasant
It makes me alive and think so much beauty can only be seen
By that creature who understands the 'BEAUTY OF NATURE"

#### LIFE IS A JOURNEY

Anonymous - 2<sup>nd</sup> SMBA

Life they say, is the essence of living living they say is the essence of life life thus, is a journey, that we live through in the journey we make, we are faced by the reality of brute in the reality of brute, we come face-to-face with our fairy tales in our fairy tales we get to learn from our experiences in our experiences whether sweet or bitter, we learn to live by and face the opportunities of tomorrow we survive when we survive, the damaged things we revive. and the reconstructions we live by. life can be beautiful, life cab be sweet if only we live by her rules, then life would treat us fairly, and we would walk back home at the end of this journey whether long or short, whether good or bad back to where we all belong to the great beyond. Life indeed is a long way home.

#### **TENSION**

#### Suman Seerui - 2nd CEBA

Amid life's ebb and flow, tension's embrace I know,
A tangle of emotions, like winds that wildly blow.
A knot within my chest, a battle deep within,
Tension's silent struggle, where fears and doubts begin.
Yet from this inner storm, strength can surely rise,
Tension moulds the soul, where courage multiplies.
For within each struggle, a chance to learn and grow,
To conquer our own limits, let our inner light glow.
So let tension be the canvas, where resilience paints its art,
Where the rhythm of our heartbeat guides us through the dark.
Tension, teacher and trial, a path we must traverse,
In its crucible, we find the flames that shape our worth.

#### **SIBBLING**

Anonymous – 2<sup>nd</sup> CEBA

Side by side, through life's grand scheme, My sibling and I, like a shared dream. Laughter, tears, memories to hold, A bond that's timeless, a story told. From playful days of endless fun, To battles fought, yet victories won. Through ups and downs, we stand as one, A connection deep, second to none. Different paths we choose to tread. Yet united by the thread we spread. In each other's shadows, we find light, In storms and sunshine, side by side. Oh, sibling dear, you're my confidant, In this journey of life, my greatest fondant. Through all the years that come to pass, Forever together, an unbreakable glass.

#### CHILDHOOD MEMORIES

Anonymous - 2<sup>nd</sup> SEBA

In fields of laughter, dreams took flight, Childhood days, forever bright. Imaginations soared so high, Underneath the endless sky. Beneath the sun's warm golden ray, We danced through hours of endless play. Friends and giggles, oh so dear, Moments cherished, year by year. Ice cream drips and bicycle rides, Secret forts where magic hides. Simple joys, a world so grand, Innocence held by small hands. Now time has passed, those days are gone, But in our hearts, they linger on. A cherished past forever gleam, Childhood memories, like precious dream

#### **ELEVATING EDUCATION**

#### Empower with B. Ed

Prof. Kanchana A S, Vice-Principal

If any aspirants, who dream of becoming a teacher in future, want to adopt teaching as a profession, B.Ed. The course is a boon for them. This degree is a mandatory qualification to become a teacher. B.Ed. is a professional and job-oriented course after completing this professional course the student can do a job in the school whether it is primary, secondary, private or Government.

- B. Ed. degree is essential to get a job as a teacher in a school. The main aim to pursue a B.Ed. degree is to learn how to teach Pedagogy subjects. Many of us have a vast amount of knowledge but when it comes to imparting it to others, it is a completely different task. In that way a B.Ed. course exactly helps us. During the B.Ed. course, students get an opportunity to go to the actual school and do the actual teaching practice so that they can learn about the difficulties faced in teaching work in real classrooms and how those difficulties can be solved and how to make the teaching process more effective with the help of different teaching strategies and tactics. Hence, in the course, the prospective teachers are taught how to provide knowledge according to the psychology of students of different age groups and a system of actions intended to induce learning.
- Pursuing a B.Ed. course, not only up-skills you to inculcate good teaching skills but also instructs how to work in the administrative aspect of an education system. The course curriculum taught and skilled prospective teachers how to play their role in creating a healthy education structure. Aspirants will be able to recognize numerous issues related to education at a broader level (state level, national level and Global level). This course also helps you to examine varied teaching- learning environments in a different kind of environments of various schools such as, government, private and international. You also gain a lot and acquire certain qualities, because according to the curriculum of B.Ed. the philosophical perspective of education is explained, psychological aspects is explained as well as the historical background of education is told, along with all this, it is taught to use educational technology in the best way in teaching learning process.
- ➤ Pursuing a B. Ed. course not only teaches you to inculcate good teaching skills but also how to work in the administrative aspect of an education system. The course curriculum teaches prospective teachers how to play their part in making a healthy education structure. Fostering innovative, responsible & systematic integration of technology in education along with humanistic skills. Develop a good understanding, knowledge & technical skills to enable students to measure & manage performance in their concerned organisations.
- ➤ If you are passionate towards teaching and trying to build a successful teaching career, then you must upgrade yourself with a B. Ed degree. The courses are suitable for students who want to be keen to teach in secondary and higher secondary schools in India.
- It helps teachers to evaluate the student's understanding of the subject. Assignments develop different practical skills and increase their knowledge base significantly.
- ➤ B.Ed. degree is an undergraduate professional course in the field of teaching which has become a mandate for those who are interested in teaching at the primary as well as higher levels. The National Council for Teacher Education is the authority that regulates teaching courses in India including B. Ed.
- > The subject matter includes the specific topic and how that relates back to the National Curriculum. It should include the sources of information or references whether that is websites, textbooks or some other material. It likely also lists any objects or tools teachers may use to enhance their lessons.

Modern teachers must be able to incorporate different modes of communication to serve a range of learners. Determining the individual needs of students will also make teachers more aware of their teaching style, and help them to incorporate different elements into lessons as appropriate.

# ಕನ್ನಡ ವಿಭಾಗ

### ಕನ್ನಡ ಮನಸ್ಸುಗಳನ್ನು ರೂಪಿಸುವ ಉತ್ತಮ ಕೈಂಕರ್ಯ

ಪ್ರೊ. ಅನಂತ.ಕೆ.ಆರ್. ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರು ಹಾಗೂ ಕನ್ನಡ ಉಪನ್ಯಾಸಕರು

ಭಾಷೆ ನಮ್ಮ ಬದುಕಿನ ಸಂಜೀವಿನಿ. ಈ ವಿಶ್ವದಲ್ಲಿ ಮಾತನಾಡುವ ಶಕ್ತಿ ಹೊಂದಿರುವ ಮಾನವ ಬಹಳ ಹಿಂದಿನಿಂದಲೇ ತನ್ನ ಅಗತ್ಯಗಳಿಗೆ ಅನುಗುಣವಾಗಿ ಸಾವಿರಾರು ಭಾಷೆಗಳನ್ನು ಸೃಷ್ಟಿಸಿದ್ದಾನೆ. ಒಂದೊಂದು ಭಾಷೆಯೂ ಅದ್ಭುತ ಜ್ಞಾನದ ಆಗರ. ಸಮಾಜಜೀವಿಗಳಾದ ನಾವು ಮಾತೃ ಭಾಷೆಯ ಜೊತೆಗೆ ಇತರ ಭಾಷೆಗಳನ್ನು ಕಲಿಯಲು ಮನಸ್ಸು ಮಾಡಬೇಕು.

ಈ ದೃಷ್ಟಿಯಿಂದ ಆರಂಭದಿಂದ ಉನ್ನತ ಶಿಕ್ಷಣದವರೆಗೆ ಔಪಚಾರಿಕವಾಗಿ ಭಾಷಾ ಕಲಿಕೆಯನ್ನು ನಿಗದಿಪಡಿಸಲಾಗಿದೆ. ಈ ಮೂಲಕ ಆಯಾ ಭಾಷೆಯಲ್ಲಿ ಮಾತನಾಡುವ, ಓದುವ, ಬರೆಯುವ ಕೌಶಲ್ಯವನ್ನು ಮಕ್ಕಳು ಪಡೆಯಬೇಕೆನ್ನುವುದು ಅದರ ಹಿಂದಿನ ಉದ್ದೇಶವಾಗಿದೆ.

ಕನ್ನಡ ನಮ್ಮ ತಾಯಿ ನುಡಿ. ನಮ್ಮ ಹೃದಯದ ಭಾಷೆ. ದುಂಡಾದ ಸುಂದರ ಲಿಪಿ ಹೊಂದಿರುವ ಸೊಗಸಾದ ಭಾಷೆಯಾಗಿದೆ. ಜೊತೆಗೆ ಸುಮಾರು ಎರಡು ಸಾವಿರ ವರ್ಷಗಳ ಸಮೃದ್ಧ ಇತಿಹಾಸವಿರುವ ಶ್ರೀಮಂತ ಭಾಷೆ ನಮ್ಮ ಕನ್ನಡ.

ಸಿಂಧಿ ಪದವಿಷೂರ್ವ ಕಾಲೇಜಿನ ಕನ್ನಡ ವಿಭಾಗದಲ್ಲಿ ಪಠ್ಯದ ಜೊತೆಗೆ ಬೇರೆ ಬೇರೆ ಸ್ಪರ್ಧೆ ಹಾಗೂ ಕಾರ್ಯಕ್ರಮಗಳನ್ನು ಹಮ್ಮಿಕೊಳ್ಳುವ ಮೂಲಕ ಕನ್ನಡ ಭಾಷಾ ಪ್ರಗತಿಗೆ ಹೆಚ್ಚಿನ ಗಮನವನ್ನು ನೀಡಲಾಗಿದೆ. ಪ್ರಬಂಧ, ಆಶು ಭಾಷಣ, ಅಂದದ ಬರವಣಿಗೆ, ಚರ್ಚಾ ಸ್ಪರ್ಧೆ ಮುಂತಾದ ಹಲವು ಚಟುವಟಿಕೆಗಳನ್ನು ಹಮ್ಮಿಕೊಂಡು ಮಕ್ಕಳು ಭಾಷಾ ಕಲಿಕೆಯಲ್ಲಿ ಆಸಕ್ತಿಯಿಂದ ಭಾಗವಹಿಸಲು ಅನುವು ಮಾಡಿಕೊಡಲಾಗಿದೆ.

ನಿಗದಿತ ಬೋಧನೆಯ ಜೊತೆಗೆ ಕನ್ನಡ ಪಠ್ಯದಲ್ಲಿ ಆಳವಾದ ಜ್ಞಾನ ಪಡೆಯುವ ಉದ್ದೇಶದಿಂದ ಅತಿಥಿ ಉಪನ್ಯಾಸ ಮಾಲೆಗಳನ್ನು ಆಯೋಜಿಸಿ ಮಕ್ಕಳನ್ನು ಉತ್ತೇಜಿಸಲಾಗಿದೆ. ಕನ್ನಡ ರಾಜ್ಯೋತ್ಸವವನ್ನು ಸಂಭ್ರಮದಿಂದ ಆಚರಿಸುವುದು ನಮ್ಮ ಕಾಲೇಜಿನ ವಿಶೇಷತೆಯಾಗಿದೆ. ಸಮಾರಂಭಕ್ಕೆ ಕನ್ನಡದ ಹಿರಿಯ ವಾಗ್ಬಿಗಳು ಅತಿಥಿಗಳಾಗಿ ಆಗಮಿಸಿ, ಮಕ್ಕಳಲ್ಲಿ ಕನ್ನಡದ ಮಹತ್ವದ ಬಗ್ಗೆ ಅರಿವು ಮೂಡಿಸಿರುವುದು ಹೆಮ್ಮೆಯಾಗಿದೆ. ಅಲ್ಲದೆ ಅದರ ಅಂಗವಾಗಿ ನಡೆಯುವ ನೃತ್ಯ, ಹಾಡು, ಕಿರುನಾಟಕ, ಭರತನಾಟ್ಯ ಮುಂತಾದ ಸಾಂಸ್ಕೃತಿಕ ಚಟುವಟಿಕೆಗಳಲ್ಲಿ ಮಕ್ಕಳು ಪಾಲ್ಗೊಂಡು ಕನ್ನಡಾಭಿಮಾನ ಮೆರೆದಿದ್ದಾರೆ.

ಕನ್ನಡ ಭಾಷಾ ಕಲಿಕೆಯಲ್ಲಿ ಪ್ರತಿ ವಿದ್ಯಾರ್ಥಿಯ ಬಗ್ಗೆ ವೈಯಕ್ತಿಕ ಗಮನ ನೀಡಿ, ಅವರು ಆಸಕ್ತಿಯಿಂದ ಕಲಿಯಲು ಅವಕಾಶ ಕಲ್ಪಿಸಲಾಗಿದೆ. ಮಕ್ಕಳು ಕನ್ನಡ ಭಾಷೆಯನ್ನು ಇಷ್ಟಪಟ್ಟು ಕಲಿಯಬೇಕು; ನಮ್ಮ ನಾಡುನುಡಿ, ಸಂಸ್ಕೃತಿಗೆ ಬೆಲೆ ನೀಡಬೇಕು ಎಂಬ ಉದ್ದೇಶ ಹೊಂದಿರುವ ಕನ್ನಡ ವಿಭಾಗವು ಉತ್ತಮ ಕನ್ನಡ ಮನಸ್ಸುಗಳನ್ನು ರೂಪಿಸುವ ಕೈಂಕರ್ಯದಲ್ಲಿ ಸದಾ ತೊಡಗಿದೆ.

### ಗೆಳೆತನದ ದಾರಿಯಲ್ಲಿ

ಪ್ರೊ. ಅನಂತ.ಕೆ.ಆರ್. ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರು ಹಾಗೂ ಕನ್ನಡ ಉಪನ್ಯಾಸಕರು

'ಒಬ್ಬನುಣುವೂಟದಲಿ ಸವಿಯಿಲ್ಲ ಸೊಗವಿಲ್ಲ ಇಬ್ಬರಾಗುವೆನೆಂದನಂತೆ ಪರಬೊಮ್ಮಂ ಹೆಬ್ಬದುಕನೊಂಟಿತನದೊಳದೇನು ಬದುಕುವೆಯೊ? ತಬ್ಬಿಕೊಳೊ ವಿಶ್ವವನು–ಮಂಕುತಿಮ್ಮ'

—ಎಂಬ ಡಿ.ವಿ.ಜಿ.ಯವರ ಕಗ್ಗದ ಸಾಲಿನಂತೆ ನಾವೆಲ್ಲರೂ ಹುಟ್ಟಿದ ಈ ವಿಶ್ವವನ್ನು ತಬ್ಬಿಕೊಳ್ಳಲೇಬೇಕು. ಒಬ್ಬನೇ ಕುಳಿತು ತಿಂದರೆ ಆ ಊಟದಲ್ಲಿ ರುಚಿಯೂ ಇಲ್ಲ; ಸೊಗಸೂ ಇಲ್ಲ; ಹಾಗಾಗಿ ಪ್ರಕೃತಿ—ಪುರುಷರ ಜೋಡಿಯಾಗಲು ಪರಮಾತ್ಮ ಬಯಸಿದನಂತೆ. ಹಾಗಾಗಿ ಸಿಕ್ಕಿರುವ ಒಂದು ಸುಂದರ ಬದುಕನ್ನು ಏಕಾಂಗಿಯಾಗಿ ಕಳೆಯದೆ ಸಂಘ ಜೀವಿಯಾಗಿ ಬದುಕಿ ಸಾರ್ಥಕ ಪಡಿಸಿಕೊಳ್ಳಬೇಕು ಎಂಬ ದಿವ್ಯ ಸಂದೇಶವನ್ನು ಈ ಕಗ್ಗದ ಸಾಲುಗಳು ನೀಡುತ್ತವೆ. ಹಾಗೆ ಸಂಗದಿಂದ ಬದುಕು ಸಾರ್ಥಕವಾಗಬೇಕಾದರೆ ಒಳ್ಳೆಯವರ ಸಂಗವನ್ನು ಮಾಡುವುದು ಬಹಳ ಮುಖ್ಯ. ಸತ್ಸಂಗ ಸಿಗುವುದು ನಮ್ಮ ಪುಣ್ಯದ ಫಲವಾಗಿದೆ. ಶಾಲೆಗಳಿಂದ ಸಂಗದ ಸಾಂಗತ್ಯ ಆರಂಭವಾಗುತ್ತದೆ. ಶಾಲಾ— ಕಾಲೇಜುಗಳು ಮಕ್ಕಳ ಒಡನಾಟದ ದಿವ್ಯ ಮಂದಿರ. ವಿಭಿನ್ನ ಕೌಟುಂಬಿಕ ಹಿನ್ನಲೆಯಿಂದ ಬಂದ ಮಕ್ಕಳು ಒಟ್ಟಿಗೆ ಕಲೆತು ಬದುಕಿಗೆ ಮುನ್ನುಡಿ ಬರೆಯುವ ಭವ್ಯ ದೇಗುಲಗಳು ಈ ಶಾಲಾ—ಕಾಲೇಜುಗಳು. ಮಕ್ಕಳು ತಮಗೆ ಆಪ್ತವೆನಿಸುವ ಕೆಲವರನ್ನು ಗೆಳೆಯರಾಗಿ ಆಯ್ಕೆ ಮಾಡಿಕೊಳ್ಳುತ್ತಾರೆ. ಗೆಳೆಯರಾಗುವ ಸಂದರ್ಭದಲ್ಲಿ ಗುಣಸ್ವಭಾವ ಅರಿತು ಮಾಡಿದರೆ ಬಹಳ ಉತ್ತಮ. ಈ ಸಮಯದಲ್ಲಿ ಜೋಷಕರು ಹಾಗೂ ಶಿಕ್ಷಕರು ಮಕ್ಕಳಿಗೆ ತಿಳಿ ಹೇಳಿ ಮಾರ್ಗದರ್ಶನ ಮಾಡಿದರೆ ಸನ್ಮಾರ್ಗದಲ್ಲಿ ಮುಂದುವರೆಯಲು ಸಾಧ್ಯವಾಗುತ್ತದೆ. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಸ್ವಲ್ಪ ಎಚ್ಚರಿಕೆ ತಪ್ಪಿದರೂ ಮಕ್ಕಳು ತಪ್ಪು ದಾರಿ ಹಿಡಿಯುವ ಸಾಧ್ಯತೆ ಇರುತ್ತದೆ.

ಮಕ್ಕಳ ಗೆಳೆತನಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ಇಂದು ಬಹುತೇಕ ಪೋಷಕರು ಆತಂಕದಲ್ಲಿ ಇರುವುದನ್ನು ಗಮನಿಸಬಹುದು. ತಮ್ಮದೇ ವಾಹನದಲ್ಲಿ ಕಾಲೇಜಿನವರೆಗೆ ಬಂದು ಬಿಟ್ಟು ಹೋದರೂ ಕಾಲೇಜಿಗೆ ತಮ್ಮ ಮಗ/ಮಗಳು ಗೈರುಹಾಜರು ಎಂಬ ವಿಷಯ ತಿಳಿದಾಗ ದಿಗಿಲಾಗುವುದು ಸಹಜ. ಕಾಲೇಜು ಅವಧಿಯಲ್ಲಿ ಹೊರಗೆ ತಮ್ಮದೇ ಗೆಳೆಯರ ಗುಂಪು ಕಟ್ಟಿಕೊಂಡು ಸಲ್ಲದ ವ್ಯವಹಾರ ಮಾಡಿ ಸಮಾಜಘಾತಕರಾಗಿ ಅನಾಹುತ ಮಾಡುವ ಹಲವು ಸುದ್ದಿಗಳನ್ನು ಕೇಳುತ್ತಿದ್ದೇವೆ. ಅದರಲ್ಲೂ ಕೋವಿಡೋತ್ತರ ಹಂತದಲ್ಲಿ ಇಂತಹ ಘಟನೆಗಳು ಹೆಚ್ಚಾಗಿರುವುದು ಕಂಡು ಬಂದಿದೆ. ಹಾಗಾಗಿ ಬಹಳ ಗಂಭೀರವಾಗಿ ಈ ಬಗ್ಗೆ ಚಿಂತಿಸಬೇಕಾಗಿದೆ.

'ಸಜ್ಜನರ ಸಂಗದೊಳು ಇರಿಸೆನ್ನ ರಂಗ ದುರ್ಜನರ ಸಂಗ ನಾನೊಲ್ಲೆ ಮಂಗಳಾಂಗ' ಎಂಬ ದಾಸಶ್ರೇಷ್ಠರಾದ ಕನಕದಾಸರ ಕೀರ್ತನೆಯ ಸಾಲಿನಂತೆ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಒಳ್ಳೆಯವರ ಸಂಗವನ್ನು ಬೆಳೆಸಲು ಪೋಷಕರು ಹಾಗೂ ಶಿಕ್ಷಕರು ಸದಾ ಗಮನಹರಿಸಬೇಕಾದ ಅಗತ್ಯ ಇವತ್ತು ಹೆಚ್ಚಾಗಿದೆ.ಪೋಷಕರು ಮಕ್ಕಳ ದಿನನಿತ್ಯದ ಆಗುಹೋಗುಗಳನ್ನು ಅವರೊಂದಿಗೆ ಕುಳಿತು ಆಲಿಸಿ ಆತ್ಮಿಯವಾಗಿ ನಡೆದುಕೊಳ್ಳಬೇಕಾದ ಅನಿವಾರ್ಯತೆ ಇದೆ. ಶಿಕ್ಷಕ ಮಗುವಿನ ಮಾರ್ಗದರ್ಶಕನಾಗಿ ಬಹಳ ಹಿಂದಿನಿಂದಲೂ ಕಾರ್ಯ ನಿರ್ವಹಿಸಿಕೊಂಡು ಬರುತ್ತಿದ್ದಾನೆ. ಶಿಕ್ಷಕನೇ ಸರ್ವಕಾಲಕ್ಕೂ ವಿದ್ಯಾರ್ಥಿಗೆ ಮಾದರಿಯಾದ್ದರಿಂದ ಆತ್ಮಸಮಾಲೋಚಕರಾಗಿ ಸನ್ಮಾರ್ಗದ ಪಥದತ್ತ ಮುನ್ನಡೆಯಲು ದಾರಿ ತೋರಬೇಕು.

'ಸಜ್ಜನರ ಸಂಗವದು ಹೆಜ್ಜೇನು ಸವಿದಂತೆ ದುರ್ಜನರ ಕೂಡ ಒಡನಾಟ ಕೆಸರೊಳಗೆ ಮುಳ್ಳು ತುಳಿದಂತೆ ಸರ್ವಜ್ಞ'

-ಎಂಬ ಸರ್ವಜ್ಞನ ತ್ರಿಪದಿಯಂತೆ ಆ ಹೆಜ್ಜೇನಿನಂತೆ ಸವಿಯಾದ ಉತ್ತಮ ಗೆಳೆತನದ ಮಹತ್ವವನ್ನು ತಿಳಿಸಿ ಕೊಡಬೇಕು. ಕೆಟ್ಟವರ ಸ್ನೇಹವೆಂಬುದು ಕೆಸರೊಳಗೆ ನಮಗೇ ಗೊತ್ತಿಲ್ಲದೆ ತುಳಿದ ಮುಳ್ಳಿನಂತೆ ನೋವು ಕೊಡುತ್ತದೆ ಎಂಬ ವಿವೇಕ ಮಕ್ಕಳಿಗೆ ಅರಿವಾಗಬೇಕು. ಒಂದು ಸುಗಂಧಭರಿತ ಹೂವಿನ ಬದುಕು ಒಂದು ದಿವಸವಾದರೂ ಅದು ನಮ್ಮ ಕಣ್ಣಿಗೆ ಮೂಗಿಗೆ ಜೊತೆಗೆ ಇಡೀ ಪರಿಸರಕ್ಕೆ ಪರಿಮಳ ಹರಡಿ ಇಲ್ಲವಾಗುತ್ತದೆ. ಸತ್ತಂಗದಿಂದ ಆಗುವ ಲಾಭದ ಲೆಕ್ಕಾಚಾರ ಅವರ ತಲೆಯೊಳಗೆ ಇಳಿಯಬೇಕು.

'ಉತ್ತಮರ ಗೆಳೆತನ ಮತ್ಥಳಿ ಬಂಗಾರ ಮತ್ತಹೀನರ ಗೆಳೆತನ ಮಾಡಿದರ ಹಿತ್ತಾಳೆಗಿಂತ ಬಲುಹೀನ'

-ಎಂಬ ಜನಪದ ತ್ರಿಪದಿಯಂತೆ ಬಂಗಾರದ ಬೊಂಬೆಯಂತೆ ಉತ್ತಮರ ಗೆಳೆಯರ ಆಯ್ಕೆ ಜೊತೆಗೆ ನಾವೂ ಉತ್ತಮರ ಗುಣಗಳನ್ನು ಅಳವಡಿಸಿಕೊಂಡು ಸಮಾಜಕ್ಕೆ ಹಿತವನ್ನುಂಟು ಮಾಡಬೇಕು.

ಗೆಳೆತನ ಹೇಗಿರಬಾರದು ಎಂಬುದಕ್ಕೆ ದುರ್ಯೋಧನ-ಕರ್ಣರ ಗೆಳೆತನ ಸಾಕ್ಷಿಯಾದರೆ, ಕೃಷ್ಣ-ಕುಚೇಲರ ಸ್ನೇಹ ಗೆಳೆತನ ಹೇಗಿರಬೇಕು ಎಂಬುದಕ್ಕೆ ಮಾದರಿಯಾಗಿದೆ. ಕೊಟ್ಟ ಕುದುರೆಯನ್ನೆರಲರಿಯದೆ ಮತ್ತೊಂದ ಕುದುರೆಯ ಬಯಸುವರು ವೀರರೂ ಅಲ್ಲ, ಧೀರರೂ ಅಲ್ಲ' ಎಂಬ ಅಲ್ಲಮಪ್ರಭುವಿನ ವಚನ ಸಾಲಿನಂತೆ ಈ ದೇಹ ಭಗವಂತ ದಯಪಾಲಿಸಿದ ಕುದುರೆ, ಇನ್ನೊಂದು ದೇಹವನ್ನು ಬೇಡಿಕೊಂಡರೂ ದೇವರು ನೀಡುವುದಿಲ್ಲ. ಹಾಗಾಗಿ ನಾವಾಗಿಯೇ ಈ ಬಾಳನ್ನು ಕೆಡಿಸಿಕೊಳ್ಳದೆ ಸದಾ ಸತ್ಕಾರ್ಯ ಮಾಡುತ್ತಾ ಸಂತೋಷದಿಂದ ಬದುಕುವ ಪಣ ತೊಡಬೇಕು. ಚೆನ್ನವೀರ ಕಣವಿಯವರ

'ಯಾವ ಕಾಲಕೂ, ಯಾವ ದೇಶಕೂ ಯುವಕ ಶಕ್ತಿ ಚಿಲುಮೆ; ಇಳೆಗೆ ಇಳಿದು, ಆ ನಭಕೆ ಬೆಳೆದು, ಜಗ ಕಾಸಿ ಬಡಿವ ಕುಲುಮೆ'

– ಎಂಬ ಕವನದ ಸಾಲುಗಳಂತೆ ಇಂದಿನ ಮಕ್ಕಳು ಮುಂದೆ ಯುವಕರಾಗಿ ಬೆಳೆಯುವ ಶಕ್ತಿಯ ಕಾರಂಜಿಗಳು. ಅವರ ವ್ಯಕ್ತಿತ್ವ ಆಕಾಶದವರೆಗೆ ಬೆಳೆದು ಭವ್ಯ ಭಾರತ ಕಟ್ಟುವ ಕಟ್ಟಾಳುಗಳಾಗಿ ರೂಪಿತವಾಗಬೇಕಾದರೆ ಪೋಷಕರು ಹಾಗೂ ಶಿಕ್ಷಕರು ಕೈಜೋಡಿಸಿದರೆ ಮಾತ್ರ ಸಾಧ್ಯ.

#### ಗುರುಗಳ ಮಹಿಮೆ

– ಸಿರೀಶ. ಎಂ. ಪ್ರಥಮ ಸಿ.ಇ.ಬಿ.ಎ

ಮನುಕುಲದಲ್ಲಿ ಆಗದೆ ಇರುವ ಕೆಲಸ ಗುರುಕುಲದಲ್ಲಿ ಆಗುತ್ತದೆ. ಪ್ರತಿಯೊಬ್ಬರ ಜೀವನದಲ್ಲಿಯೂ ಹಲವಾರು ಮರೆಯಲಾಗದ ಘಟನೆಗಳು ನಡೆಯುತ್ತವೆ. ಅವುಗಳ ಫಲ ಒಮ್ಮೆ ಸಿಹಿ, ಕೆಲವೊಮ್ಮೆ ಕಹಿ, ಕೆಲವು ಘಟನೆಗಳಲ್ಲಿ ಗುರುಗಳ ಅನುಭವ ಜೀವನಕ್ಕೆ ಪಾಠ ಕಲಿಸುತ್ತವೆ. ಗುರುಗಳು ತಿಳಿಸಿದ ದಾರಿ ಶಿಷ್ಯರಿಗೆ ಮಾರ್ಗದರ್ಶನವಾಗುತ್ತದೆ. ಅಸಾಧ್ಯವಾದದ್ದನ್ನುಸಾಧಿಸಲು, ಗುರುಕುಲಕ್ಕೆ ಹೋಗಬೇಕಾಗುತ್ತದೆ ಗುರುಗಳ ಮಾತು ಈ ವಯಸ್ಸಿನಲ್ಲಿ ಕಹಿಯಾದ ಬೇರು; ಆದರೆ ಜೀವನವೆಂಬ ಹಣ್ಣು ತುಂಬಾ ಸಿಹಿಯಾಗಿರುತ್ತದೆ.

ನಾನು ನನ್ನ ಜೀವನಕ್ಕೆ ಬೇಕಾಗಿರುವ ಅನುಭವ, ವಿದ್ಯೆ, ದಾರಿ, ಮುಂತಾದವುಗಳು ಈ ಸಿಂಧಿ ಕಾಲೇಜಿನಲ್ಲಿ ಸಿಗುತ್ತದೆ ಎಂದು ಭಾವಿಸಿ, ನನ್ನ ಗುರುಗಳು ತೋರಿಸಿದ ದಾರಿ ಚಾಚು ತಪ್ಪದೇ ನಡೆದುಕೊಳ್ಳುತ್ತೇನೆ ಗುರುಗಳೇ ನನ್ನ ಮಾರ್ಗದರ್ಶಕರು. ಗುರುಗಳಿಂದಲೇ ನನ್ನ ಜೀವನ ರೂಪಿಸಿಕೊಳ್ಳುತ್ತೇನೆ.

#### ಡಾ॥ ಮನೀತ್ ರಾಜಕುಮಾರ್

ಪಲ್ಲವಿ.ಹೆಚ್.ಪಿ, ಪ್ರಥಮ ಎಸ್.ಇ.ಬಿ.ಎ

ನಿಜ ಜೀವನದಲ್ಲಿ ನಮ್ಮ ಎಲ್ಲರ ಮನಸಿನಲ್ಲಿ ಪರಮಾತ್ಮ ಎಂದು ಖ್ಯಾತನಾದವರು ಡಾ॥ ಮನೀತ್ ರಾಜಕುಮಾರ್. ಬಂಗಾರದ ಮನುಷ್ಯ ಡಾ॥ ರಾಜಕುಮಾರ್ ಅವರಿಗೆ ಮುತ್ತಿನ ಮಗನಾದ ಅಪ್ಪು ನಮಗೆ ಕಾಣದಂತೆ ಮಾಯವಾದರು. ಎಲ್ಲರೂ ಅವರನ್ನು ಪ್ರೀತಿಸಿ, ಗೌರವದಿಂದ ಅಪ್ಪು ಎಂದು ಪ್ರಸಿದ್ಧವಾದರೂ ಅಪ್ಪು ಬಾಲ್ಯದಿಂದಲೇ ಎಲ್ಲರಿಗೂ ಅಚ್ಚುಮೆಚ್ಚು. ಚಿಕ್ಕ ಮಕ್ಕಳಿಂದ ಹಿಡಿದು ಹಿರಿಯರವರೆಗೂ ಅವರೆಂದರೆ ಪ್ರೀತಿ, ಅವರ ಅಭಿನಯ, ಒಳ್ಳೆಯತನ ಹಾಗೂ ನೃತ್ಯದಿಂದ ಎಲ್ಲರನ್ನೂ ಮಂತ್ರಮುಗ್ಧಗೊಳಿಸಿದ್ದರು ಅವರು. ಅಭಿನಯ ಕ್ಷೇತ್ರವಲ್ಲದೆ ಸಮಾಜ ಸೇವೆಯನ್ನು ಮಾಡಿದರು. ಆದರೆ ಅವರು ಮಾಡಿದಂತಹ ಸಹಾಯ ಬಲಗೈಯಲ್ಲಿ ಮಾಡಿದ್ದು ಎಡಗೈಗೆ ಗೊತ್ತಾಗುತ್ತಿರಲಿಲ್ಲ. ಅವರು ಬಹಳಷ್ಟು ಬಡ ಮಕ್ಕಳಿಗೆ ಅಶಕ್ತರಿಗೆ, ಅನಾಥರಿಗೆ ಬೆಳಕಾಗಿದ್ದರು. ಕೊನೆಯದಾಗಿ ಹೇಳುವುದಾದರೆ ಅಪ್ಪು ಇಲ್ಲದ ಪ್ರಪಂಚ, ಪರಮಾತ್ಮನಿಲ್ಲದ ದೇವಾಲಯವಿದ್ದಂತೆ, ನಮ್ಮ ಎಲ್ಲರ ಮನಸ್ಸಿನಲ್ಲಿ ರಾಜಕುಮಾರನಾದ ಅಪ್ಪು ಇಂದು ನಮ್ಮ ಕಣ್ಣಿಗೆ ಮರೆಯಾದ ಮಾಣಿಕ್ಯ.

#### ತಾಯಿ

ಶೈಲಜ, ಪ್ರಥಮ ಸಿ.ಇ.ಬಿ.ಎ

'ಮಾತೃದೇವೋಭವ' ಎಂಬ ಮಾತು ತಾಯಿಯ ಮಹತ್ವವನ್ನು ಸಾರುತ್ತದೆ. ಕಣ್ಣಿಗೆ ಕಾಣುವ ಮೊದಲ ದೇವರು ಅಮ್ಮ. ತಾಯಿ ಪ್ರತಿಯೊಬ್ಬರ ಜೀವನದಲ್ಲಿ ಅತ್ಯಂತ ಮಹತ್ವದ ಹಾಗೂ ಪೂಜನೀಯ ವ್ಯಕ್ತಿ ಎಂದು ಹೇಳಬಹುದು. ನಾವು ಪ್ರಪಂಚವನ್ನು ಪ್ರವೇಶಿಸಿದಾಗ ನಮ್ಮ ಸಂಪರ್ಕಕ್ಕೆ ಬರುವ ಮೊದಲನೇ ವ್ಯಕ್ತಿ ಅವಳು. ಅವಳು ನಮ್ಮ ಜೀವನದ ಉದ್ದಕ್ಕೂ ಪ್ರೀತಿಯ ಮಾರ್ಗದರ್ಶನ ಮತ್ತು ಬೆಂಬಲವಾಗಿ, ನಿಲ್ಲುತ್ತಾಳೆ. ಬೇಷರತ್ತಾದ ನಿಷ್ಕಲ್ನಶ ವಾತ್ಸಲ್ಯ ತಾಯಿಯದು. ತಾಯಿಯೇ ಮಡಿಲು ಮಗುವಿನ ಮೊದಲ ಜಗತ್ತು. ಅವಳ ಮಡಿಲಲ್ಲಿ ಕೂತು ಪ್ರಪಂಚದ ಹೊಸ ಬಣ್ಣಗಳನ್ನು ಕಾಣುತ್ತದೆ. ಪ್ರತಿ ಮಗುವಿಗೆ ತಾಯಿ ಬಹು ವಿಶೇಷ ಮತ್ತು ಪ್ರಮುಖ ವ್ಯಕ್ತಿಯಾಗಿದ್ದಾಳೆ.

## ಮೊಬೈಲ್ ಮಾಯೆ

ಆರುಷ್, ಪ್ರಥಮ ಸಿ.ಇ.ಬಿ.ಎ

ಮೊಬೈಲ್ಗಳ ತರಾವರಿ, ಮಾಡುತ್ತಿದೆ ಹಾವಳಿ.

ಒಡೆಯುತ್ತಿದೆ ಸಂಸ್ಕೃತಿಯ ಬೇಲಿ, ಬದಲಾಗಿದೆ ಯುವಜನರ ಜೀವನ ಶೈಲಿ.

ಪ್ರಪಂಚವಿದೆ ಹಿಡಿದವನ ಕೈಯಲ್ಲಿ, ಮಾಡಿದೆ ಯುವಜನರ ನೆನಪನ್ನು ಖಾಲಿ.

ತುಂಬಿದೆ ಹಲವಾರು ಆ್ಯಪ್ಗಳ ಥೈಲಿ, ಕಡಿಮೆ ಮಾಡಿದೆ ಉಪಯುಕ್ತ ಇಳುವರಿ. ಇಂದಲ್ಲಾ ನಾಳೆಗೆ ಆಗಿದೆ ವರಿ!

ಮಕ್ಕಳ ಲಾಲಿ ಮಾಯ ಮಾಡಿದ ತಾಯೆ, ಆಹಾ! ಎಂಥ ಮೊಬೈಲ್ ಮಾಯೆ

ಇಲ್ಲದಿದ್ದರೆ ಕಾಸು, ಮೊಬೈಲ್ ಇದ್ದರೆ ಲೇಸು.

ಖಾಲಿ ಇದೆ ಬ್ಯಾಂಕ್ ನ ಗವಾಕ್ಷಿ, ಈಗ ಬಂದರೆ ಸಾಕು ಒಟಿಪಿಯ ಸಾಕ್ಷಿ.

ಎಲ್ಲೇ ಹೋದರು ಪ್ರವಾಸ, ನೆಟ್ವರ್ಕ್ ಹುಡುಕಲು ಪ್ರಯಾಸ.

ವರ್ಷ ಸವೆಸಿದ ರವಿವರ್ಮ, ಗಳಿಗೆ ಸಾಕು ನಮ್ಮಯ ಮೊಬೈಲ್ ಮರ್ಮ.

ಬರಬೇಕಿಲ್ಲ ಅಂಚೆಯ ಅಣ್ಣನ ಸವಾರಿ, ತಲುಪಿಸಲು ನಮ್ಮ ವಾಟ್ಸಾಪ್ ರೂವಾರಿ.

ಮೊದಲಿನಂತೆ ಬೇಕಿಲ್ಲ ಟ್ರಂಕ್ ಕಾಲ್, ಯಾರೇ ಕರೆ ಮಾಡಿದರೋ ತಿಳಿಸುವ ಟ್ರೂ ಕಾಲರ್.

ಮೊಬೈಲ್ ನಲ್ಲಿ ಚಿರ ಪರಿಚಿತ. ಎದುರಿಗೆ ಬಂದರೂ ತಿಳಿಯದ ಅಪರಿಚಿತ.

ಬೆವರಿಳಿಸ ಬೇಕಿಲ್ಲ ಆಟದಿ ಗೋಜು, ಎಗ್ಗಿಲ್ಲದೆ ಸಾಗಿದೆ ಎಲ್ಲಾ ಆಟದ ಜೂಜು.



### ಕೆಲವು ಗಾದೆ ಮಾತುಗಳು

(ಸಂಗ್ರಹ)

ಪೂಜಿತ, ದ್ವಿತೀಯ ಎಸ್.ಎಂ.ಬಿ.ಎ

- > ಕೈ ಕೆಸರಾದರೆ ಬಾಯಿ ಮೊಸರು.
- ಮಾತು ಬೆಳ್ಳಿ ಮೌನ ಬಂಗಾರ.
- > ಅಡಿಕೆಗೆ ಹೋದ ಮಾನ ಆನೆ ಕೊಟ್ಟರೂ ಬಾರದು.
- ▶ ನಾಳೆ ಎಂದವನ ಮನೆ ಹಾಳು.
- > ಕಾಯಕವೇ ಕೈಲಾಸ.
- > ಒಲಿದರೆ ನಾರಿ ಮುರಿದರೆ ಮಾರಿ.
- ಮಾಡಿದ್ದುಣ್ಣೂ ಮಾರಾಯ.
- > ಮೊದಲು ಆಳಾಗಿ ದುಡಿ ನಂತರ ಅರಸನಾಗಿ ಉಣ್ಣು.
- ▶ ಕಳ್ಳನನ್ನು ನಂಬಿದರೂ ಸುಳ್ಳನನ್ನು ನಂಬಬಾರದು.
- ದುಡ್ಡೆ ದೊಡ್ಡಪ್ಪ ಆದರೆ ವಿದ್ಯೆ ಅವರಪ್ಪ.
- ≻ ಮನಸಿದ್ದರೆ ಮಾರ್ಗ.
- > ಜಾಣನಿಗೆ ಮಾತಿನ ಪೆಟ್ಟು ಕೋಣನಿಗೆ ದೊಣ್ಣೆಯ ಪೆಟ್ಟು.
- > ಯಥಾ ರಾಜ ತಥಾ ಪ್ರಜಾ.
- 🍃 ಅತಿ ಆಸೆ ಗತಿಗೇಡು.
- > ವೇದ ಸುಳ್ಳಾದರು ಗಾದೆ ಸುಳ್ಳಾಗದು.

## ಪರಿಸರಮಾಲಿನ್ಯ ಮತ್ತು ಸಂರಕ್ಷಣೆ

ಸರದಾರ ವಲ್ಲಭಭಾಯಿ ಪಟೇಲ್, ಪ್ರಥಮ ಕಲಾವಿಭಾಗ

ನಾವು ವಾಸಿಸುವ ಸುತ್ತಮುತ್ತಲಿನ ಪ್ರದೇಶವನ್ನು 'ಪರಿಸರ' ಎನ್ನುತ್ತೇವೆ. ಗಾಳಿ, ನೀರು, ಮಳೆ, ಬಿಸಿಲು, ಗಿಡ-ಮರಗಳು, ಪಶು-ಪಕ್ಷಿಗಳು, ನದಿ-ಸಾಗರಗಳು, ಬೆಟ್ಟ-ಗುಡ್ಡಗಳು ಎಲ್ಲವೂ ಸೇರಿಕೊಂಡಿವೆ. ಅಮೂಲ್ಯ ಪರಿಸರವನ್ನು ನಾವು ಕಲುಷಿತ -ಗೊಳಿಸುತ್ತಿದ್ದೇವೆ. ಇದರಿಂದ ನಮ್ಮ ಬದುಕಿಗೆ ಅಪಾಯ ಎದುರಾಗುವ ಲಕ್ಷಣಗಳು ಕಾಣಿಸುತ್ತಿವೆ.

ಪರಿಸರಮಾಲಿನ್ಯದ ವಿಧಗಳು: 1. ವಾಯುಮಾಲಿನ್ಯ 2. ಶಬ್ದಮಾಲಿನ್ಯ 3. ಜಲಮಾಲಿನ್ಯ

1. ವಾಯುಮಾಲಿನ್ಯ: ನಮಗೆ ಬದುಕುಳಿಯಲು ಶುದ್ಧ ಗಾಳಿ ಅವಶ್ಯಕ. ಹಾಗಾಗಿ ಆಮ್ಲಜನಕವನ್ನು 'ಪ್ರಾಣವಾಯು' ಎಂದು ಹೇಳುತ್ತೇವೆ. ಮರಗಿಡಗಳಿಂದ ನಮಗೆ ಈ ಪ್ರಾಣವಾಯು ದೊರಕುತ್ತದೆ. ಆದರೆ ನಾವಿಂದು ಮರ-ಗಿಡಗಳನ್ನು ಕಡಿದು ಅರಣ್ಯನಾಶ ಮಾಡುತ್ತಿದ್ದೇವೆ. ಇದರಿಂದ ವಾತಾವರಣದಲ್ಲಿ ಆಮ್ಲಜನಕದ ಕೊರತೆಯುಂಟಾಗುತ್ತದೆ. ಸರಿಯಾಗಿ ಮಳೆ ಬರದೆ ಬರಗಾಲ ನಿರ್ಮಾಣವಾಗುತ್ತದೆ. ಕಾರ್ಖಾನೆಗಳು, ವಾಹನಗಳು ಉಗುಳುವ ಹೊಗೆಯಿಂದ ವಾಯುಮಾಲಿನ್ಯವಾಗುತ್ತದೆ. ಇದರಿಂದ ಪರಿಸರದಲ್ಲಿ ಕಾರ್ಬನೈಆಕೈಡ್ ಹೆಚ್ಚಾಗಿ ಉಸಿರಾಟಕ್ಕೆ ತೊಂದರೆಯಾಗುತ್ತದೆ. ಹಲವು ಬಗೆಯ ಕಾಯಿಲೆಗಳು ಬರುತ್ತವೆ.ಇದರಿಂದ ಇಡೀ ಜೀವ ಜಗತ್ತು ವಿನಾಶದ ಕಡೆಗೆ ಹೆಜ್ಜೆ ಹಾಕಬೇಕಾಗುತ್ತದೆ.

- 2. ಶಬ್ದಮಾಲಿನ್ಯ : ವಾಹನಗಳಿಂದ, ಕಾರ್ಖಾನೆಗಳ ಯಂತ್ರದಿಂದ ಕೆಲವೊಮ್ಮೆ ಧ್ವನಿವರ್ಧಕಗಳಿಂದಲೂ ಶಬ್ಧಮಾಲಿನ್ಯ ಉಂಟಾಗುತ್ತದೆ. ಮನುಷ್ಯನ ಕಿವಿ ಕೆಲವು ಡೆಸಿಬಲ್ ಗಳಷ್ಟು ಮಾತ್ರ ಶಬ್ದವನ್ನು ಸಹಿಸುವ ಸಾಮರ್ಥ್ಯ ಹೊಂದಿರುತ್ತದೆ. ಅದಕ್ಕಿಂತ ಹೆಚ್ಚಿನ ಶಬ್ದವು ಮಾನವನ ಮೇಲೆ ದುಷ್ಪರಿಣಾಮವನ್ನು ಬೀರುತ್ತದೆ. ಇದರಿಂದ ಅಧಿಕ ರಕ್ತದೊತ್ತಡ, ಕರುಳುಹುಣ್ಣು, ನರದೌರ್ಬಲ್ಯ, ನಿದ್ರಾಹೀನತೆ ಮುಂತಾದ ರೋಗಗಳು ಬರುತ್ತವೆ.
- 3. ಜಲಮಾಲಿನ್ಯ : ನೀರು ಎಲ್ಲಾ ಜೀವಿಗಳಿಗೆ ಅತ್ಯಂತ ಅವಶ್ಯಕ. ಕಾರ್ಖಾನೆಗಳಿಂದ ಬಿಡುವ ವಿಷಪೂರಿತ ಮಲಿನ ನೀರು, ನಗರದ ಕೊಳಚೆ ನೀರು ನದಿಗಳಿಗೆ ಸೇರಿ ನೀರು ಕಲುಷಿತಗೊಳ್ಳುತ್ತದೆ. ಇಂತಹ ನೀರು ಕುಡಿಯಲು ಸಾಧ್ಯವಾಗುವುದಿಲ್ಲ. ಮಲಿನ ನೀರನ್ನು ಪ್ರಾಣಿಪಕ್ಷಿಗಳು, ಅನೇಕ ಕೀಟಾಣುಗಳು ಅರಿವಿಲ್ಲದೆ ಬಳಸುತ್ತವೆ.ಇದರಿಂದ ಜೀವಜಗತ್ತು ಅನೇಕಮಾರಕ ರೋಗಗಳಿಗೆ ಬಲಿಯಾಗುತ್ತದೆ. ಜೊತೆಗೆ ನಾವು ಶವಗಳನ್ನು ನದಿಗೆ ಎಸೆಯುವ ಅಸಹ್ಯಕರ ಕೆಲಸವನ್ನು ಮಾಡುತ್ತೇವೆ. ಸತ್ತ ಪ್ರಾಣಿಗಳನ್ನು ಕೆರೆಹಳ್ಳಗಳಿಗೆ ಹಾಕಿ ಕೈತೊಳೆದುಕೊಳ್ಳುತ್ತೇವೆ. ಇವೆಲ್ಲವೂ ನಮ್ಮ ದುರಂತಕ್ಕೆ ದಾರಿಯಾಗುತ್ತವೆ.

#### ಪರಿಸರಸಂರಕಣೆ

ಭಾರತ ಇವತ್ತು ಜಗತ್ತಿನಲ್ಲಿಯೇ ಅತಿಹೆಚ್ಚು ಜನಸಂಖ್ಯೆ ಹೊಂದಿರುವ ದೇಶವಾಗಿದೆ. ಜನಸಂಖ್ಯೆ ನಿಯಂತ್ರಿಸುವುದು ನಮ್ಮ ಮೊದಲ ಆದ್ಯತೆಯಾಗಬೇಕು.

ಮರ-ಗಿಡಗಳನ್ನು ಕಡಿಯಬಾರದು. ಗಿಡಗಳನ್ನು ನೆಟ್ಟು ಬೆಳೆಸುವ ಶಪಥ ಮಾಡಬೇಕು. ಈ ಮೂಲಕ ವನ್ಯಜೀವಿಗಳನ್ನು ಸಂರಕ್ಷಿಸಬೇಕು

- ಇಂಧನ ಚಾಲಿತ ವಾಹನಗಳನ್ನು ಆದಷ್ಟು ಕಡಿಮೆ ಮಾಡಬೇಕು.
- > ಎಸಿ, ಫ್ರಿಜ್ ಗಳಲ್ಲಿ ಕ್ಲೋರೋಫ್ಲೋರೋಕಾರ್ಬನ್ ಗಳು ಪರಿಸರಕ್ಕೆ ಹೆಚ್ಚು ಹಾನಿ ಮಾಡುವುದರಿಂದ ಇವುಗಳ ಬಳಕೆ ಕಡಿಮೆ ಮಾಡಬೇಕು.
- 🕨 ಯಂತ್ರಗಳ ಬಳಕೆಯನ್ನು ಕಡಿಮೆಮಾಡಬೇಕು.
- ಸೌರ ಚಾಲಿತ ಸಾಧನಗಳನ್ನು ಬಳಸಬೇಕು.
- > ಪ್ಲಾಸ್ಟಿಕ್ ಬಳಕೆ ಮಿತಗೊಳಿಸಬೇಕು.
- > ಕೃಷಿ ತ್ಯಾಜ್ಯಗಳನ್ನು ಮರುಬಳಕೆ ಮಾಡಬೇಕು.
- > ಕಾರ್ಖಾನೆಗಳ ಕಸ ಮತ್ತು ತ್ಯಾಜ್ಯ ವಸ್ತುಗಳನ್ನು ಸರಿಯಾದ ರೀತಿಯಲ್ಲಿ ಮರುಬಳಕೆ ಮಾಡಬೇಕು.
- > ಸ್ವಚ್ಛತೆಯನ್ನು ಕಾಪಾಡುವುದು ಬಹಳ ಮುಖ್ಯ.

#### **DEPARTMENT OF COMMERCE**

# Empowering Future through Commerce Where Opportunities meet Innovation

**Prof. Siby Mary Thomas, HOD Commerce** 

The modern world is very fast and complicated. It is a world of commerce and business. The prosperity and growth of economy depends upon its business, trade and commerce and highly developed industries. The, modern business requires trained and skilful youth.

The Dept. of Commerce @ Sindhi PU College motivates the students to learn and think laterally out of the box to generate innovative ideas. The Department of Commerce provides students with a comprehensive understanding of economic systems, trade, finance, business operations, and various aspects of the commercial world. It equips students with essential skills and knowledge necessary for both pursuing further studies in commerce-related fields and entering the professional world.

### **Navigating Business Horizons – Mastering the Commerce Stream**

- Fundamental Concepts: Students are introduced to fundamental concepts in economics, including supply and demand, market structures, inflation, and fiscal policies. They gain insights into how economies function at both micro and macro levels.
- > Accounting Principles: Accounting forms the basis of financial management. Students learn about different accounting methods, principles, and techniques used to record, analyse, and communicate financial information.
- ➤ **Business Studies:** This component covers various aspects of running a business, including management principles, organizational structures, marketing strategies, and human resource management.
- Finance and Banking: Students explore financial institutions, banking operations, investment strategies, and risk management. They gain an understanding of how financial markets operate and the role of financial intermediaries.
- ➤ International Trade: The Department of Commerce introduces students to international trade dynamics, tariffs, trade agreements, and the impact of globalization on economies. They learn about the complexities of cross-border transactions.
- ➤ Entrepreneurship: Entrepreneurship education encourages students to develop innovative business ideas, create business plans, and understand the challenges and opportunities of starting and managing a business.
- ➤ Economic Policies: Students delve into the study of economic policies, both domestic and international. They analyse the effects of government interventions, taxation, and regulations on economies.
- ➤ Ethics and Sustainability: Commerce education often includes discussions on ethical considerations in business decisions and the importance of sustainable practices for long-term economic viability.
- > Career Pathways: Students are exposed to various career options in commerce, such as finance, accounting, marketing, entrepreneurship, and international trade. They gain insights into the skills required for each career path.

By studying the Department of Commerce at the higher secondary level, students not only acquire academic knowledge but also develop analytical thinking, problem-solving, and communication skills that are essential for success in the business world. This foundational education prepares them for further studies in commerce-related disciplines at the tertiary level or for entry into the workforce with a solid understanding of economic and business principles.

# DIGITAL BANKING Banking made Simple & Seamless in the Digital Age Prof. Rachna Gulati

- > Online banking is one of the most significant developments in the banking industry.
- Digital banking is also known as EFT, electronic fund transfer which is simply the use of electronic means to transfer funds directly.
- Despite the many benefits that online banking provides to customers, there are also a number of challenges.
- Previously banking was a long process. Customers had to keep track of transactions or banking history through physical documents. However, Digitalization has allowed everyone to experience paperless banking.
- > With increasing customer expectations, banks developed innovative products and services to ensure customer satisfaction.
- > Digitalization has redefined banking operations products, and services.

**Introduction** - Digital banking is a universal term for providing banking/ financial services by electronic channels. The banking sector has become the backbone of every economy It plans and implements economic reforms. Any change in this sector through the adoption of technology will have an extensive impact on an economy's growth.

The main aim of banks using this non - conventional way of banking is to offer faster and better services to customers leading to their satisfaction and retention customers have started preferring this way of banking since the volume of transactions in global and domestic markets has increased.

### TIPS TO USE INTERNET BANKING SAFELY

- ➤ ALWAYS USE GENUINE ANTI-VIRUS SOFTWARE: To protect your computer from phishing, malware, and other security threats always use genuine anti-virus software. it helps in detecting and removing spyware that can steal your sensitive information.
- ➤ AVOID USING PUBLIC Wi-Fi: The biggest threat of an open Wi-Fi network is that hackers can sit in between the end user and the hotspot and can trace all the data without any difficulty. Hackers see unsecured connections as an opportunity to introduce malware into your device so, usage of public Wi-Fi hotspots for Internet or mobile banking and making payments on E-commerce sites should be avoided. However, if you are a regular public Wi-Fi user, consider setting u VPN software on your computer. It creates a secure tunnel between the computer and the internet and prevents hackers from intercepting the traffic.

- > CHECK FOR THE LATEST UPDATES IN YOUR SMARTPHONE'S OPERATING SYSTEM:

  Smartphone users should make sure their operating system is updated with the latest security patches and updates. They should also not remove the security controls from the phone often called 'jail breaking' or 'rooting'. They should always look to restrict access that apps ask for when being installed to only what the app really needs.
- ➤ CHANGE YOUR PASSWORD REGULARLY AND ENSURE IT'S A STRONG ONE: It is important to keep your account safe and helps you maintain confidentiality. Don't share your details with anyone. Your bank will never ask for your confidential information via phone or email. If you have written your banking password in a notepad, make sure it remains confidential. Be sure to choose strong and long passwords. For additional security to financial transactions through the internet create and maintain different passwords for log-in and for transactions.
- > SUBSCRIBE FOR MOBILE NOTIFICATIONS: If you haven't done it already, do it now. These notifications will alert you quickly of any suspicious transactions. Whether the transaction exceeds the specified limit or is within it, you will get an alert that will tell you the remaining account balance. Not just the transactions, the bank will alert you of the unsuccessful login attempts to your net banking account.
- AVOID SIGNING INTO YOUR NET BANKING ACCOUNT VIA MAILERS: It is always safer to type the bank URL yourself than get redirected to it via promotional mail or any other third-party website. As mentioned earlier a bank will never ask you for the login credentials to your account. So, if there is a fraudulent email that offers to redirect you to your bank's website and you enter your personal details on the landing page after clicking it, there is a huge risk of your login credentials being stolen. Hence if you receive an email from a bank asking for login details, treat it with suspicion.
- ➤ DO NOT USE PUBLIC COMPUTERS TO LOGIN TO NET BANKING: If you are using a public computer, the risk of compromising your login credentials is higher. And if you have to log in from such places, make sure you clear the cache and browsing history; and delete all the temporary files from the computer. Also never allow the browser to remember your ID and password.
- ➤ CHECK YOUR ACCOUNT REGULARLY: Most banks have a last logged- in or login history tab on their websites. So, if you notice irregularities change your password and get in touch with your bank immediately.

### "A Taxation Game-Changer" - ONE NATION ONE TAX - GST

Prof. Padmapriya N

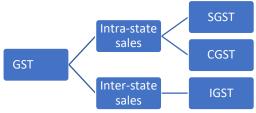
#### **Genesis:**

Goods and Services Tax (GST) is a comprehensive indirect tax levied on the supply of goods and services in India. The idea of a nationwide GST in India was first proposed by the Kelkar Task Force on Indirect taxes in 2000 and it was launched at midnight on 1st July 2017. The objective was to replace the prevailing complex and fragmented tax structure with a unified system that would simplify compliance, reduce tax cascading, and promote economic integration.

#### **GST and Centre-State Financial Relations: -**

The implementation of GST has brought about a fundamental shift in the financial relations between the Central Government and the State Governments in India. GST is a unified tax system that replaced multiple indirect taxes levied by both the Central and State Governments.

Under GST, both the Central and State Governments share the authority to levy and collect taxes on goods and services. This has led to greater harmonization and uniformity in the tax structure across States, promoting economic integration. The GST system follows a dual structure, comprising Central GST (CGST) and State GST (SGST), levied concurrently by the Central and State governments, respectively. Additionally, an Integrated GST (IGST) is levied on interstate supplies and imports, which is collected by the Central Government but apportioned to the destination state.



#### Should know the following key points about GST

- A comprehensive tax levied on the supply of goods and services in India is called Goods and Services Tax.
- > GST was implemented as a single tax system to replace most of the other indirect taxes at that time.
- ST replaced the other tax systems Central Excise Duty, Entry Tax, VAT, Octroi, etc.
- All kinds of enterprises, big or small, must have a GSTIN GST Identification Number- to register themselves under the tax system of GST.
- In the case where the transaction is taking place between states i.e., in the case of the Inter-state transactions, Integrated GST is levied.
- In the case of any sales taking place intra-state, Central GST and the State GST come into the picture for being levied.
- > State GST, Central GST, Integrated GST, and Union Territory GST are the 4 major types of GST collected by the government.
- > The GST goods can be categorized into the following 5 tax rates: 0%, 5%, 12%, 18%, and 28%.

#### Conclusion:

Goods and Services Tax (GST) has undoubtedly been a game-changer in taxation, transforming the way governments collect revenue and businesses operate. It promotes a more efficient and transparent tax system while fostering economic growth and development. Despite some challenges, the overall impact of GST has been positive in countries where it has been implemented. Going forward, continuous refinements and improvements in the tax structure will be necessary to unlock its full potential and ensure a prosperous future for all stakeholders.

# DEPARTMENT OF HUMANITIES Exploring Humanity

Nurturing Minds, Shaping Perspective
Prof. Rachna Gulati, Dept. Co-ordinator

Humanities are academic discipline that study aspects of human society and culture. In the renaissance, the term concentrated with activity and referred to what is now called classics, the main area of secular study in universities at the time. Today the humanities are more frequently defined as many fields of study outside of normal sciences, social science, formal science and applied sciences. They use methods that are primarily critical or speculative and have a significant historical element as distinguished from the mainly empirical approach of the natural sciences.

### **Navigators of the Human Experience**

The Department of Humanities offers a diverse and enriching academic experience for students. Through a range of subjects like literature, history, philosophy, sociology, and more, the department aims to cultivate critical thinking, cultural awareness, and effective communication skills among students.

- > Students are encouraged to explore the complexities of human experience, societal structures, and cultural phenomena. This fosters a deeper understanding of the world's historical, social, and cultural contexts. Through literature, students delve into different narratives that reflect the human condition and explore how literature shapes and reflects society.
- ➤ Subjects like history provide insights into the past, helping students understand the roots of current events and the evolution of societies. Philosophy challenges students to think critically about fundamental questions concerning existence, ethics, and knowledge. Sociology offers an examination of human behaviour and society, promoting an understanding of social dynamics and institutions.
- ➤ The department often encourages interdisciplinary learning, allowing students to connect ideas across various fields and apply different perspectives to complex issues. The study of humanities promotes skills such as critical analysis, effective communication, empathy, and openmindedness qualities highly valued in various professions and personal endeavours.
- Engaging with the humanities also nurtures creativity and cultural sensitivity, which are essential in an increasingly globalized world.

Overall, the Department of Humanities equips students with a well-rounded education that prepares them for a variety of academic and career paths while fostering a lifelong appreciation for learning and the human experience.

## Psychological impacts on teens during the covid epidemic Prajwal - 2nd ESPPSy

- ➤ Isolation and Loneliness: The stringent measures introduced to curb the spread of the virus, such as lockdowns and social distancing, have left many teenagers feeling disconnected from their peers and social support networks. The absence of in-person interactions, face-to-face conversations, and shared experiences has led to heightened feelings of isolation and loneliness. This lack of emotional connection can impact their mental well-being, potentially leading to depressive symptoms and a sense of being socially detached.
- ➤ **Disrupted Routines**. The sudden closure of schools and the shift to remote learning have upended the daily routines that teenagers rely on for stability and structure. The traditional rhythm of attending classes, participating in extracurricular activities, and interacting with teachers has been replaced by a virtual environment that requires new forms of discipline and self-motivation. This disruption can lead to a sense of uncertainty and stress as teenagers struggle to adapt to unfamiliar learning methods and cope with changes to their academic expectations.
- Academic Pressure: The transition to online learning has introduced a set of challenges that can contribute to heightened academic pressure for teenagers. Adapting to virtual classrooms, managing technical glitches, and coping with changes in assessment methods require additional effort and resilience. The absence of face-to-face interactions with teachers and classmates may also hinder effective communication and support, leading to feelings of frustration and anxiety about academic performance.
- Reduced Physical Activity: The restrictions on outdoor activities and the closure of recreational facilities have resulted in a decrease in physical activity levels among teenagers. The reduction in physical activity not only affects physical health but can also impact mental well-being, potentially leading to increased stress, irritability, and difficulties in managing emotions.
- ➤ Loss of Milestone Events: The cancellation or alteration of significant life events such as proms, graduations, and birthday celebrations can have a profound impact on teenagers' emotional well-being. These events hold symbolic importance and serve as markers of growth and achievement. The absence of these experiences can evoke feelings of sadness, disappointment, and a sense of missing out on important moments of social connection and personal recognition.
- Family Dynamics: The pandemic has brought about changes in family dynamics as households navigate the challenges of remote work, financial stress, and extended periods of cohabitation. Teenagers may find themselves caught in the midst of increased family tension, conflicts, and disagreements stemming from the pressures of the pandemic. This can create an additional layer of emotional stress for teenagers, who may struggle to find their own space and balance amidst shifting family dynamics.
- ➤ Economic Uncertainty: Some teenagers may be directly impacted by the economic consequences of the pandemic, such as job losses or financial instability within their families. Witnessing these challenges and shouldering concerns about the family's financial well-being can lead to heightened anxiety and stress among teenagers. The uncertainty surrounding their own future prospects and opportunities can exacerbate these feelings of unease.
- ➤ Fear of the Unknown: The rapidly evolving nature of the pandemic, coupled with uncertainties about its duration and long-term effects, can contribute to a pervasive sense of fear and anxiety among teenagers. The constant barrage of information from media

sources, including news and social media, can amplify feelings of helplessness and distress. The lack of clear answers and the inability to predict the course of events can create a heightened state of worry and apprehension about the future.

- ➤ Media Overload: The constant exposure to news reports and social media updates related to the pandemic can overwhelm teenagers with information, both accurate and misleading. The incessant stream of headlines, statistics, and opinions can contribute to a sense of information overload. This can lead to heightened stress, as well as difficulty discerning reliable sources of information from sensationalized content, further contributing to feelings of confusion and anxiety.
- ➤ Coping Mechanisms: In response to the challenges posed by the pandemic, some teenagers may resort to unhealthy coping mechanisms as a way to manage stress and emotions. Increased screen time, excessive social media use, overconsumption of digital content, or engaging in risky behaviours such as substance use can provide temporary relief from negative emotions but may have detrimental long-term effects on mental health. It's crucial for teenagers to receive guidance on healthy coping strategies that promote emotional well-being and resilience.

In navigating these diverse psychological effects, a holistic and supportive approach involving parents, caregivers, educators, and mental health professionals is essential. By fostering open communication, providing opportunities for meaningful social interactions (even virtually), promoting healthy routines, and offering access to mental health resources, we can help mitigate the impact of the pandemic on teenagers' mental well-being.

## Exploring Careers with Psychometric Analysis: A Teen's Guide Prof. Pavithra Shetty

Hey there, teens! Are you curious about what you want to be when you grow up? Well, there's a cool tool called "psychometric analysis" that can help you figure it out. Let's break it down in simple words.

#### What's Psychometric Analysis?

Psychometric analysis is a special tool that helps you understand yourself better. Unlike regular tests with right or wrong answers, it tells you about your personality, skills and interests. This information can guide you towards careers that suit you really well.

#### **Knowing You:**

Imagine you're a puzzle, and each piece represents something special about you. Psychometric tests help put those pieces together. They ask questions about what you enjoy, your strengths, and how you prefer to work. It's like discovering your own superpowers!

#### **Matching with Careers:**

Now comes the exciting part. Once you understand your superpowers, these tests suggest careers that align with them. For instance, if you're great at solving puzzles and love working with computers, it might recommend becoming a software engineer. It's like having a guide that points you towards exciting paths to explore.

#### **Exploring New Opportunities:**

Remember, these tests aren't magical. They provide ideas, but you can still try different things. You might even discover a passion you didn't expect. Embrace the journey of learning and growth.

#### **Preparing for the Future:**

As a teen, you're just starting to figure things out. Psychometric analysis gives you a head start. It helps you recognize your strengths and interests, guiding your choices as you prepare for college or work.

#### **Seeking Guidance:**

Don't forget, you're not alone on this journey. Talk to your parents, teachers, or a career counsellor. They can help you understand the results and support you in making informed decisions.

### **Parameters of Psychometric Analysis**

Psychometric analysis involves measuring psychological traits like personality, attitudes, and more. When using tests for career guidance, certain parameters are essential:

**Matching Strengths:** The test should highlight your skills and interests to suggest fitting careers.

Reliable Results: Consistency in results ensures accurate suggestions over multiple tests.

Practical Advice: The test should provide actionable advice and realistic career options.

**Clear Interpretation:** Results should be easy to understand, helping you comprehend the suggestions.

Fair Assessment: The test should treat everyone fairly, without bias.

Relevant Questions: Questions should relate to jobs and skills, not random information.

Realistic Choices: The suggested careers should be achievable and relevant.

**Privacy Respected:** Your personal information should remain confidential.

#### Here are a few websites offering psychometric assessments for career guidance:

Career Explorer: Comprehensive assessment combining psychometrics with personalized career suggestions.

Website: <a href="https://www.careerexplorer.com/">https://www.careerexplorer.com/</a>

My Next Move: Interest-based assessment by the U.S. Department of Labor. Website: <a href="https://www.mvnextmove.org/">https://www.mvnextmove.org/</a>

Truity: Offers personality and career assessments. Website: https://www.truitv.com/

Career Fitter: Based on MBTI and Holland Codes. Website: <a href="https://www.careerfitter.com/">https://www.careerfitter.com/</a>

➤ O\*NET Interest Profiler: Discover interests related to occupations. Website: <a href="https://www.mvnextmove.org/explore/ip">https://www.mvnextmove.org/explore/ip</a>

CareerOneStop: Offers Interest Assessment and Skills Matcher. Website: <a href="https://www.careeronestop.org/">https://www.careeronestop.org/</a>

➤ 123test: Provides various career tests. Website: <a href="https://www.123test.com/">https://www.123test.com/</a>

CareerAssessmentSite: Offers personality and career interest assessments.
Website: <a href="https://www.careerassessmentsite.com/">https://www.careerassessmentsite.com/</a>

> Banjara Academy Provides paid career counselling

Remember, while these websites offer insights, they're part of a broader career exploration process. Seek guidance from professionals and consider multiple factors. So, if you're wondering about your future career, give psychometric analysis a try. It's like having a treasure map to find the job that makes you happy. You're unique and awesome, with a perfect career waiting for you to discover!

# SPOTLIGHTING STUDENT EXPERTISE Where Creativity takes Centre Stage

Capturing Serenity: The Artistry of mandala Creation



#### THE ART THEME FOR THIS MONTH'S GRAND ISSUE IS INDIAN MANDALA ART.

Mandala is a Sanskrit word meaning 'CIRCLES". It is a geometric arrangement of various spiritual symbols used as tools for aiding in meditation & trance. Mandala also represents working on 'Yourself' from outside & travelling to your inner- core.

Art is an important tool for liberating on selves physically, mentally & spiritually. It crosses all divides ignoring the creed, colours or gender of the artist & the perceiver.

On a lighter note, many people find art a STRESSBUSTER. Art Therapy is a new concept for people with anxiety, depression & DHD (Disability and Human Development).

Art conveys big messages in a simple & easy to comprehend manner. It helps us develop soft skills, like collaboration, adaptability, & the most obvious creativity



Thrisha. N I CEBA-A



Fathimuzzohra I CEBA – B



M R Krishna Nanda I CEBA – B



Hershvardhan Ojha I CEBA - B



S Mahiya Khanam I CEBA – B



P. Divya Dharshini I ESPPsy



Mahi Bari II HEPS



Kashvi Malay Munshi II ESPPsy

# DEPARTMENT OF COMPUTER SCIENCE Exploring the Boundaries of Innovation in Computer Science

Prof. V Lauanya

COMPUTER SCIENCE plays a vital role in every sphere of life, be it education, enterprise, industry, or entertainment. It is a Dynamic, Vibrant and ever-growing field. Computer Science aims towards creating students with high degree of intellectual, professional and cultural development to meet the national and global standards.

**Vision:** To develop professionals having sound computer proficiency.

#### **Objectives:**

- 1. Possess practical and theoretical knowledge of computer science sufficient to earn a living and contribute to the economic development of the country.
- 2. Be prepared for advanced education in computer science.
- 3. Recognize the importance and possess the problem-solving skills that are necessary for life-long learning.
- 4. To impart quality computer education to the students and to groom them to be technologist, professionals and dedicated citizens.

At Sindhi PU College, the CS department constitutes well experienced, skilful faculty who constantly update themselves with their skills to meet the dynamic demand. They also infuse creative, cognitive and logical thinking in the young minds and prepare them to face the competitive world.

SPUC also has a well-equipped laboratory to enable students to experience the practical aspect of the subject. It's also a place where students gather to remain inquisitive, serious, ethical, and creative problem solvers.

Teaching methods adopted to improve student learning:

- Chalk and talk method
- Audio-visual presentation for theory and practical classes
- Seminars by students on various topics
- Invited guest lectures
- Remedial classes for slow learners
- > Student participation in IT intercollegiate competitions

The Students of CS learn C++ programming language in both I and II PUC which is a basics for learning languages like Python & Java in their future studies. I PUC students are taught the MS Word and Excel in their practical's. II PUC students are taught SQL and web designing. Due to the innovative methods adopted in teaching, the students in CS walk proudly with excellent grades. Every year there is increase in the strength due to the high demand of the field. I appreciate the students who have opted for this field as you are aware with the fact that CS is the future.

#### **CHATGPT**

# Conversations redefined with AI-Powered Insights Prof. G Venkateswarlu

**Artificial intelligence** has made great strides in recent years, with Chatbots being an increasingly popular application. These bots are designed to simulate human conversation, providing users with prompt and relevant responses. One such Chatbot that is taking the world by storm is ChatGPT.

Developed by OpenAI, ChatGPT is an advanced language model that uses deep learning techniques to generate natural language dialogue. It has garnered significant attention since its release, as it is capable of holding meaningful and coherent conversations on a wide range of topics. ChatGPT has surpassed previous language models in terms of accuracy, context understanding, and overall user experience.

One of its key strengths is its ability to adapt to various prompts and generate context-aware responses. ChatGPT has been trained on a vast corpus of text from the internet, providing it with a deep understanding of language and knowledge on a diverse set of topics. This allows it to generate highly relevant and informative answers to user queries.

Another impressive aspect of ChatGPT is its conversational ability. It can maintain engaging and coherent conversations, responding to clarifications, asking follow-up questions, and even injecting a sense of humour into its responses. Many users have found it to be an enjoyable and human-like conversational partner.

However, like any AI technology, ChatGPT has its limitations. It can sometimes produce incorrect or nonsensical answers, especially when faced with ambiguous or complex queries. Additionally, it does not possess real-world knowledge or common-sense reasoning, relying solely on the information it has been trained on. OpenAI has acknowledged these weaknesses and is actively working on improving the model based on user feedback.

Despite its limitations, ChatGPT has the potential to revolutionise various fields. It can be integrated into customer service platforms, providing instant and accurate responses to customer queries, thereby improving overall customer satisfaction. It can also be used in educational settings, answering students' questions and providing personalised guidance. Additionally, ChatGPT can be a valuable tool for content generation, helping writers brainstorm ideas and refine their writing.

The development of ChatGPT is a significant step forward in the field of conversational AI. With continued advancements in language models and machine learning techniques, Chatbots like ChatGPT will undoubtedly become smarter and more capable in the future. As they continue to learn and evolve, these Chatbots have the potential to redefine human-computer interaction and open up new possibilities in various sectors. Brace yourselves for a future where chatting with an AI is as natural as having a conversation with a human.

# ATHLETIC ACCOLADE Pushing Boundaries, Defining Victories

The Commonwealth Games Federation discussed the idea of a Commonwealth Youth Games in 1997. In 1998 the concept was agreed on for the purpose of providing a Commonwealth multi-sport event for young people born in 1986 or later. The Commonwealth Youth Games (CYG) is an international multi-sport event organized by the Commonwealth Games Federation. The games were held in the years, mid-way between when the Commonwealth Games are held, until 2008. They continued to be held every four years, but in the year after the Commonwealth Games are held, from 2011 to 2015. Since 2017, they've been held in the year before the Commonwealth Games are held. The first edition was held in Edinburgh, Scotland from 10–14 August 2000. The age limitation of the athletes is from 14 to 18.

The 2023 Commonwealth Youth Games, officially known as the VII Commonwealth Youth Games and informally as Trinbago 2023, is a youth sporting event for members of the Commonwealth that is being held in Trinidad and Tobago.[1] They are the seventh edition of the Commonwealth Youth Games.

The games were scheduled between 4 to 11 August 2023 as a result of the global COVID-19 pandemic and scheduling issues with the 2020 Summer Olympics and the 2022 Commonwealth Games.

The 2023 Commonwealth Youth Games are the first to be held since the death of Queen Elizabeth II and the accession of King Charles III as Head of the Commonwealth and the reigning monarch of the Commonwealth Realms on 8 September 2022. They are also the first to be held in the Caribbean.



**Fourth from the left - Mr. Mr. Yajat Aiyappa** - Cheers to the student of SPUC for his outstanding participation in the thrilling triathlon event! Your determination and sportsmanship were clearly visible and admirable. Well done!

# "You are the architects of your own success". Keep reaching for greatness and remember that every small step counts.

"Success is not final, failure is not fatal.

It is the courage to continue that counts."

- Winston Churchill."

### Gratitude for Your Contributions to the College Newsletter



I would like to extend my heartfelt appreciation to each one of you for your valuable contributions to our college Newsletter. The dedication and creativity you've poured into your articles, poems, and artwork have truly elevated the quality and essence of our publication.

I would like to thank Sindhi PU College Management for extending their co-operation and seamless support by encouraging faculty and students to bring out the best in them. I would also like to tip-my-cap to the incredible work of Prof. Pallavi, and Student co-ordinators.

To the talented students who shared their thoughts and emotions through their work,

your contributions have brought depth and diversity to our Newsletter pages. Your voices resonate with authenticity, reflecting the myriad perspectives that make our college community so vibrant.

A special note of thanks goes to our diligent editors who worked tirelessly to ensure the coherence and polish of the final content. Your commitment to refining each piece is evident in the Newsletter's overall excellence.

Additionally, I want to acknowledge the efforts of the selection committee. Your meticulous review and thoughtful curation have resulted in a newsletter that truly captures the essence of our college's creative spirit.

Collectively, your contributions have created a newsletter that will undoubtedly inspire, engage, and leave a lasting impact on our college community. Your dedication to showcasing the talents of our students is truly commendable.

Thank you once again for your remarkable work. I look forward to witnessing more of your creativity in the future and celebrating the continued success of our Newsletter.

Stay tuned for our next newsletter!

Kanchana & S

Prof. Kanchana A S

Vice-Principal

M.Com, M.Phil, B.Ed, Dr.(HC) Commerce



Sindhi PU College relocated from Hebbal to Thanisandra and the new Campus was inaugurated by the **Honourable Governor of Karnataka, Sri Thawar Chand Ghelot and Guest of Honour Sri Shankar Lalwani**, the only Sindhi Member of Parliament on April 3rd 2022.



Do not dwell in the past, do not dream of the future, concentrate the mind on the present moment ...

Gautam Buddha

Our Back Cover Showcases the Exquisite Mandala Art, A Fusion of Precision and Passion, handpicked by the Editorial Board and Sketched by M R Krishna Nandha - I <sup>st</sup> CEBA A



Scan the QR code to know more about Sindhi PU College, Thanisandra

**SPUC**