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### THE VOICE OF CTE SAMASTIPUR

**ISSUE NINE** 

## **The Editorial Team**



The Views Expressed in Publications of this e-Magazine are those of the Respective Authors and not the View of Any Editor or of CTE Samastipur.

### THE VOICE OF CTE SAMASTIPUR

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## **Managing Editors**





### प्रिय शिक्षक साथी और हमारे प्रशिक्षु

आशा करता हूँ कि आप सभी इस अध्यापक शिक्षा महाविद्यालय, समस्तीपुर से प्रकाशित अक्टूबर-2022 के "ई-किसलय" पत्रिका का अवलोकन एवं पठन अवश्य करेंगे। हमारे संस्थान से प्रकाशित इस पत्रिका के माध्यम से हमारे प्रशिक्षु छात्र-छात्राएं अपनी-अपनी रचनाओं से आपको आनंदित करेंगे और हमारे संकाय-सदस्यों के लेख और अन्य रचनाओं के शैक्षिक और शिक्षा शास्त्रीय विचारों से अवगत होंगे | हम सभी संकाय सदस्य, प्रशिक्षु छात्र-छात्राओं को प्रेरित करते हैं कि उनके मन-मस्तिष्क में जब अच्छे विचार आते हैं, चाहे वह विचार अपने अंदर के कवि मन का हो, लेखक मन का हो, शिक्षा जगत से जुड़ा हो या मस्तिष्क पटल पर किसी विषय-प्रकरण से जुड़ा चित्र उभरता हो, तो उसे अपनी लेखनी में समेटने और उकेरने का प्रयास करें | इस बार के प्रस्तुत पत्रिका में प्रशिक्षु छात्र-छात्राओं की सुंदर-सुंदर रचना प्रतिबिम्ब हुई है| इसमें हमारे संकाय-सदस्यों की रचनाएं भी शामिल हैं |

पत्रिका के माध्यम से हम अपने विचारों को विभिन्न रचनात्मक आयामों में व्यक्त करते हैं यह एक महत्वपूर्ण मंच है जहां हम अपने-अपने विचारों और कौशलों का साझा करते हैं जिससे हम अपना ज्ञानवर्धन करते हैं तथा नये विचारों, ज्ञान और कौशलों से नवाचार करने का अवसर प्राप्त करते हैं।

मैं बार-बार कहूँगा की सूचना प्रौद्योगिकी के माध्यम से हम अपने विचारों को पलक झपकते अपने अपने संगी-साथी को भेजने में कामयाब होते हैं | इसलिए ई-किसलय पत्रिका जो हमारे प्रशिक्षु छात्र-छात्राओं और संकाय-सदस्यों के विचार व कई प्रकार की रचनाओं यथा कहानी, कविता, लेख, चित्र इत्यादि के संकलन के रूप में एक ही साथ व्हाट्सएप और इ-मेल तथा अन्य आई.सी.टी. माध्यमों से आपको प्राप्त हो गया होगा | आपसे अनुरोध है कि उनकी रचनाओं को भावपूर्ण ढंग से एकाग्रता के साथ अवलोकन और पठन करेंगे | अनुरोध है कि आप सभी अपने संबंधी प्रबुद्ध जनों और साथियों को व्हाट्सएप और ईमेल के माध्यम से इस पत्रिका को भेजेंगे |

मै पुनः आशा करता हूँ कि इस पत्रिका में वर्णित विचारों पर प्रतिक्रिया और सृजनात्मकता के प्रति आप अपने सुझाव एवं विचारों को साझा करेंगे ताकि अगले अंक को और बेहतर किया जा सके।



### THE VOICE OF CTE SAMASTIPUR

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### FROM THE VICE – PRINCIPAL'S DESK

### **Dr. Shazia Fatma**



Dear Readers,

Greetings to you all!

Reflecting on the month of October, there is a lot to cherish indeed. The month unfolded with the presentations on the theme "**The Role of Science & Maths in Sustainable Development**". Our students prepared wonderful presentations on the given topic under the guidance of their respective group mentors.

At CTE Samastipur, there is some kind of driving force which motivates us to strive hard towards excellence. This very force led us to the KAYAKALP of CTE, Library. The library of the institution was in shambles. The books were in very bad condition. But, thanks to Dr. Ravindra Kumar (Faculty CTE), who is presently chairing the library due to lack of librarian, and his tireless and persistent efforts to revamp the library. The way his efforts panned out is truly commendable. Also, I am both amazed and amused to see the zeal of our trainees in undertaking this task in a mission mode.

October is known for the joy and festivity it brings along. We have had the sparks of festivity glittering at every corner of the institution, setting the right luminosity for the "festival of light". We have had a "Rangoli Competition" on 22<sup>nd</sup> October, just ahead of Deepawali. Our trainees made it vivacious and colorful. Our festivals not only take us out of the monotony, but also remind us that we coexist as people who love to engage with every color n culture of India. This practice of embracing all the different colours of the rainbow makes us stronger and this definitely has implications for national integration.

For me CTE,, Samastipur is "a home away from home". A great sense of bonding encompasses its members and as a part of this family, I wish to enlighten, enrich and encourage all those around me. I sincerely hope to create a milestone with this institution in the coming years.

Congratulations to the editorial team for the sincere and dedicated efforts to bring sparks of joyful festivity to "e-Kislaya". Special word of appreciation to all those who have contributed in different ways to "Kislaya".

## EDITOR'S NOTE

### Dr. Ravindra Kumar, Lecturer (Social Science)



### Dear Reader

9th Edition of e-Kislay is at your fingertips, it is once again ready to entertain you with the creativity of our Trainees and Faculty Members having subtle socio cultural and educational implications aiming at the holistic development of us all. Our College e-Magazine is really growing into the voice of CTE, Samastipur. Trainees have started using it as their means of communication to their peers. It has become a means to exhibit and express their pain and pleasure, their experience, their success and failures and their day to day life in campus and outside. What they feel unable to convey directly among themselves, they seem to be communicating through e-Kislay.

They participate very enthusiastically in its creation and wait eagerly for its every publication. The popularity of this college e-magazine can be seen from the responses of the trainees just after release of the magazine every month. Everyone wants to be seen everywhere in the magazine. *Sab bas chha jana chahte hain.* The moment any of their item sent for publication is not published in the latest edition, there's huge uproar all around. Their expectations from the editorial team are also continuously rising. Even when the trainees do not send their entries for the Magazine, they want their each and every activity in the college campus and outside to be covered like celebrities. We are trying our best to meet their expectations along with those of other readers.

But the Trainees must realise the hard work involved in Editing, Graphic Designing and Publication work of the e-Magazine, which they don't, until they themselves experience it. The editors have to work day and night to accomplish the task in addition to their regular activities and assignments. They have to read, reread and correct it many times. They have to change the settings and symmetry of the items every time there is a suggestion of even a slight change in a single page of an article or associated items. Still there may remain some inadvertent error due to something or the other. They are not professional publishers but still they are trying their best to bring out a quality magazine every month for you all. Their hard work must be recognised and appreciated. Heartiest congratulations to the Editorial Team and Aryabhatta Group for all

their continuous publication efforts. Hard work done in Graphics also needs appreciation.

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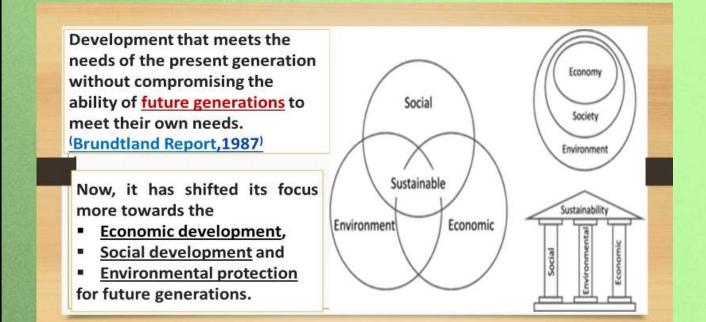
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Role of Mathematics and Science in Sustainable Development

Dr. Anjali Kumari, Lecturer(P.&R.)



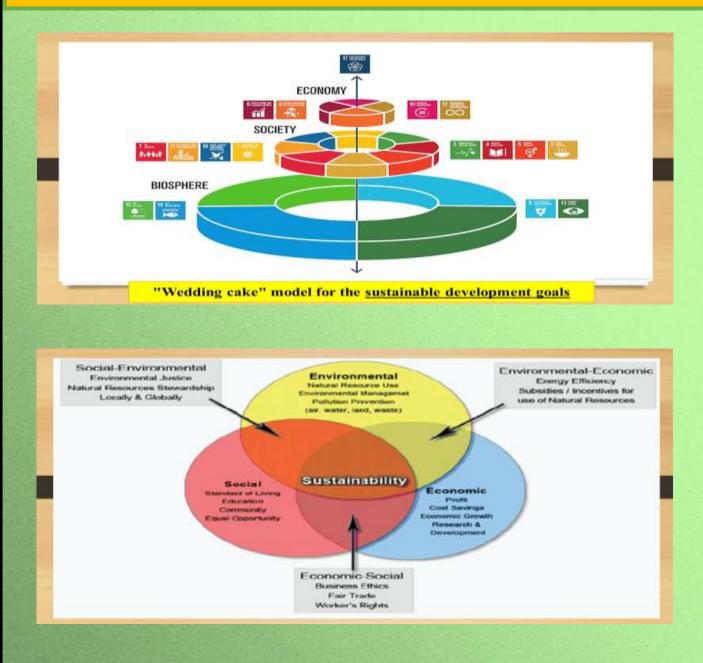


The SDGs were set up in 2015 by the <u>United Nations General</u> <u>Assembly</u> (UN-GA) and made more "<u>actionable</u>" by a <u>UN</u> Resolution adopted by the General Assembly in 6 July 2017 and are intended to be achieved by 2030 which is known as <u>AGENDA 2030</u>.



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### Mathematics for a Sustainable World



The role that mathematics plays is essential: every phenomena on Earth is subject to mathematics, which is the only language we can use to describe them.

Climate change, protecting biodiversity, tackling pollution, controlling epidemics, ocean sustainability, averting natural disasters (volcanoes, earthquakes, tsunamis), and manmade disasters (fires) are all subject to equations. *So, we can say that, the sustainability of planet Earth depends on mathematical science.* 

The Earth is subject to constant change: its interior mantle, terrestrial crust, atmosphere and the life that it sustains are all subject to dynamic processes.

Mathematics helps us to understand natural phenomena, anticipate them, control them, and alleviate their potential effects and also allows us to sustain the majority of human activity on the planet.

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As we can see, many knowledge areas concerning the Earth require mathematics for their development. The 17 SDGs of the 2030 Agenda have a lot to do with the work topics of the **Mathematics of Planet Earth** program:

- . A planet to discover,
- . A planet supporting life,
- . A planet organized by humans,
- . A planet at risk,

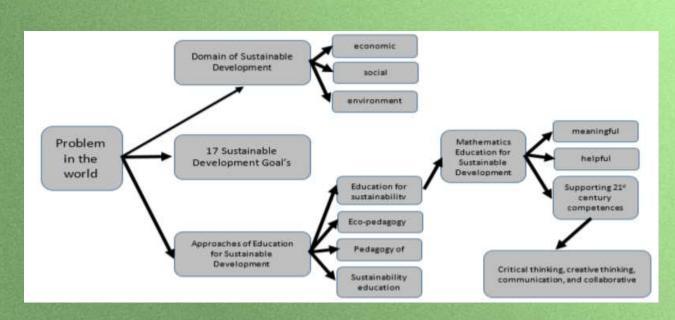


It's in these critical years that society is gambling with the planet's sustainability, and **mathematics is at the heart of the issue**.

**Education for sustainable development (ESD)** (term used by the <u>United</u> <u>Nations</u>) encourages changes in *knowledge, skills, values and attitudes* to enable a more sustainable and unbiased society for all.

ESD aims to empower and equip current and future generations to meet their needs using a balanced and integrated approach to the economic, social and environmental dimensions of sustainable development

<u>Mathematics Education</u> for Sustainable Development aims to make learning mathematics more meaningful, useful, and support the development of 21st century competence that is *critical thinking, creative, communicative, and collaborative.* All these competencies can be developed in mathematics subjects with the problems given in the form of applications in the economic, social, and environmental fields.



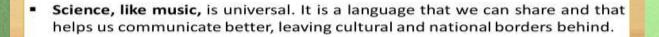
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#### Science for sustainable development

- Science lays the foundation for new approaches, solutions and technologies to identify, clarify and tackle global challenges for the future.
- Science provides answers that are <u>testable</u> and <u>reproducible</u>, and thus provide the basis for conclusive <u>decision-making processes</u> and <u>effective</u> assessments.
- science spans from the <u>understanding of natural processes</u> and human impacts thereon to the <u>organization of social systems</u>.
- Contribution of science to improve health and well-being, existence and livelihood strategies and so on as to meet the overriding goal of poverty reduction.

The link between science and SDGs was also outlined in the latest SDG Report (2019), titled <u>The Future is Now: Science for</u> <u>Achieving Sustainable Development</u>.

- The report stressed that science was indispensable for ending poverty and hunger, handling climate change, reducing inequalities and achieving the SDGs in general.
- It highlighted the need to bridge the gap between research, science and knowledge, on the one hand, and policy on the other.
- It promotes knowledge-based action which provides resources and support to scientists and research institutions.



 Science plays a key educational role. The critical thinking that comes with science education is vital in training the mind, understanding the world, making choices and solving problems

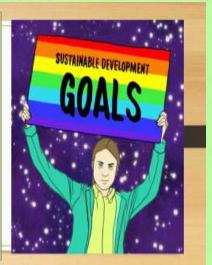




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 Science is a public good that not only brings transformative change on the road towards sustainable development but It is in itself a way of <u>crossing national, cultural and mental borders</u> and thus helps lay the foundation for a sustainable world.



But beyond progress in each of these areas separately, the interaction between science and mathematics is critical to tackling global challenges and achieving the SDGs.

So question is,

Why are science and mathematics important for achieving the SDGs, and

#### > why should we 'steer' them?

Answer is, in spite of many identified areas, we still have many blind spots in the form of:

- Disruptive technology
- Cognitive Load
- Cultural lagging
- Deterioration of values and ethics and so on,



In conclusion, it is clear that Sustainable development calls for intensive efforts towards **building an inclusive**, **sustainable and resilient future for people and planet**, and science, and mathematics are critical components of the Decade of Action to achieve the SDGs.

The link between knowledge and action is not automatic, It needs to be cultivated, supported and steered to where it is most needed with the help of Science and Mathematics

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## Conference of Climate-27 (COP-27)



The city of Sharm-el-Sheikh, Egypt is cynosure of world attention, as it will witness a momentous gathering of world leaders coming from across the length and breath of the earth to make their presence felt in the COP-27. E.H. Sameh Shaukry will be hosting 200+ governments and their ministers, 2000+ speakers advocating their solution and policies, Thousands of media persons will attend the conference along with policy makers and NGOs will present their views on this august forum. In the conference starting from 6<sup>th</sup> of the November to 18<sup>th</sup> of November a wide range of discussion and negotiation will take place to further strengthen efforts towards proclimate action. At the same time, short-comings of the previous commitment will be taken into consideration.



A mark shift that has been observed in 26<sup>th</sup> annual conference of parties taken place in Glasgow, Scotland organized by United Kingdom and Italy that governments and policies makers recognized the intensity of danger posed by the climate change to human beings and the earth. They showed stomach for working with developing and under-developing countries in reversing climate deterioration beyond certain degree. Still, the commitment made by the countries were not met on various front like: reduction of carbon emission, financing renewable sources of energy, contribution for climate adaptation for poor and developing countries. The failure of COP-26 which impacted pro-climate action was not able to deliver on their promise to fund \$100 billion for energy transition to needy countries. Now, all the short-comings will be dealt with fare and square manner so that promise will translate into action in latter and sprite.

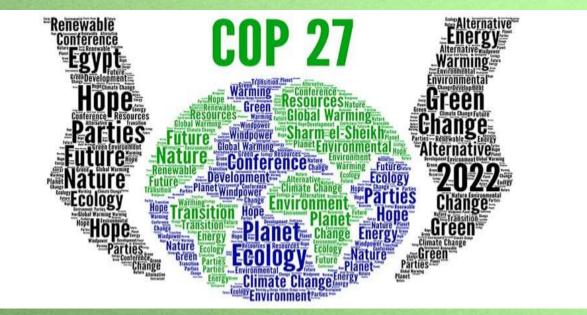
When the world deliberates on ever apparent and imminent threat to human beings without any discrimination leaders of global north have to be made responsible for their moral responsibility for the crime they commit but poor and developing countries bearing the burnt of climate furry which they are not responsible for. Recently, devastating flood wreak havoc on innocent people of Pakistan wrench our heart. Millions of people become homeless, the loss of humane and animal life was unprecedented in Pakistan's history. According to an estimate \$10 billion of economy wiped out by flood. A few flash point of climate disaster which has taken toll on poor country are:

- 1. Florida's hurricane Ian
- 2. Record heat wave in India
- 3. All time high temperature of 49.9 °C in Canada
- 4. Bushfire in Australia

These are the most apparent examples of climate catastrophe which are looming large on us. But under-developed countries are badly prepared to handle such disasters. We have to fixed responsibility to developed countries.

Participating countries have drafted some policies to tackle real threat in the last edition of climate conference in which a few grabbed the attention of the world are:

- 1. Loss and Damage policy
- 2. Phase out to phase down
- 3. Climate finance for energy transition
- 4. Sharing cutting age technology



**1. Loss and Damage policy:** A unanimous decision has been taken by global north to fix responsibility on perpetrators of this climate emergency to foot the bill for loss of economic opportunities to the unprivileged countries.

2. Phase out to phase down: The economic power house put forward the policy to eliminate use of fossil fuel to rein in greenhouse gas emission but it they didn't consider the problem the other countries face on various financial, technological, geographical and other grounds & issues. This led to down grading of initial target phase down.

**3. Climate Finance and Energy Transition:** Financial and technological support need to substantially reduce their dependence on conventional sources of energy to financially constrained and technologically backward countries. The sum of \$100 billion fund was decided to provide at the disposal of backward countries to catch up with changing need of the day.

Conference of Parties-27 coincide with 30<sup>th</sup> Anniversary of United Nation Framework for Climate Conference which is quite a high number of years to make concrete difference but the approach of tiptoeing of big economy made it rather difficult to turn into reality. Now, when all the stakeholders will assemble in this august conference they need to do away with kicking the can down the road approach which led to this scary situation staring on our face. The global north which have every resource at their disposal need to act responsibly rather putting more pressure on global south. Otherwise, slowly but steadily, we will walk to extinction and it will not discriminate.

> Nandan Ishar Roll No.-05 Session-2022-24

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# मेरा स्वप्न



आज मैं एकबार फिर से रोया, देश की हार ने मुझे झकझोरा। दल ने ऐसे खेल को खेला, जैसे हो मैत्री मैचों का मेला।।

हम सबों के उम्मीदों पर फिर से फिरा पानी, खिलाड़ियों के खेल से हम सब हुए पानी-पानी। ऐसा खेल दिखाया उसने हम सब को हतप्रभ किया, हमारे अपने बंदों ने हम सबको को नि:शब्द किया।।

एक बार फिर से हमारी आकांक्षाएं रही अधूरी, अब लगता है इस टीम में तब्दीली है जरूरी । नौजवानो के आने का यही समय है शुभ, ताकि भविष्य के मैचों में हमसे न हो कोई चूक ।।

> **सौरभ कोणार्क** क्रमांक-87 सत्र-2022-24

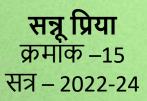




"कहते हैं जो होता है अच्छे के लिए होता है और यही वास्तविकता है। हमलोगों के साक्षात्कार के दौरान मेरे साथ एक अजीब घटना घटी | मैं दुविधा में थी कौन सा कॉलेज मिलेगा? कैसा परिवेश होगा? जिंदगी कहाँ ले जायेगी | मुझे कॉलेज का कोई अंदाजा नहीं था| कौन कहाँ है? मुझे कहाँ आसानी होगी? पर कहते हैं न किस्मत! मैंने जितने कॉलेजो का नाम सूची में डाला, मेरी तकनिकी गलती के कारण सारे उलट-पलट हो गए और मैं 15 सितंबर को सुनने के लिए तैयार थी, "खुश हो जाइये, आप सी.टी.ई. समस्तीपुर में हैं।" बहुत ही अलग अनुभव था। मैं अभी तक के जीवन में समस्तीपुर से कभी रूबरू नहीं हुई थी, न कभी यहाँ के बारे में जानने का मौका मिला था। पर तकदौर आपको कहाँ ले जाएगी, आप कट नहीं सकते। पहला प्रभाव कुछ खास नहीं था । हमारी उप-प्राचार्या (डा. शाज़िया फातमा) का प्रभाव काफी रहा हमारे ऊपर और इसके पीछे का कारण है उनकी अंग्रेज़ी बोलने की शैली एवं उनका आत्मविश्वास | एक शब्द में कहा जाए तो अद्भुत ! मेरे ख्याल से सारे प्रशिक्षुओं की यही प्रतिक्रिया होगी | उस समय बाकि शिक्षकों से बातचीत नहीं हुई थी | एक चीज़ गलत हुई कि हमें अपने सीनियर् प्रशिक्षुओं से घुलने-मिलने का मौका ही नहीं मिला। जीवन का ये सत्र बिल्कुल ही भिन्न है बाकी सत्रों से।



हम फ़िलहाल जहाँ भी जाते हैं हमारा मन हमें विधार्थी होने की अनुभूति कराता है, परन्तु यहाँ हमलोग आधा कदम आगे बढ़ा चुके हैं। अधे शिक्षक एवं अर्ध विधार्थी के रूप में । सबसे अलग अनुभव इस जेध शिक्षक एवं अध विधायों के रूप में | सबसे अलग अनुमव इस चीज़ का है कि यहाँ एक साथ विभिन्न तरह के लोग रहते हैं | सारे प्रशिक्षु अलग-अलग क्षेत्र से ताल्लुक रखते हैं | करीब-करीब सारे विषय क्षेत्र से | ऐसा प्रतीत होता है सौरमंडल के सारे तत्व एक जगह मिलके प्रकाश पुंज का निर्माण कर रहे हों | कभी कभी लगता है यह हमारे भारतवर्ष को दर्शाता है | यहाँ बिहार के कोने-कोने एवं देश के अन्य क्षेत्रों से भी बच्चे आये हुए हैं | हमारे कॉलेज में चीज़े हर तरह की है, कहीं कमी है तो कहीं चीज़े प्रचुर मात्रा में है । यहाँ आधारभूत संरचनाओ की कमी है तो शिक्षक बहुत सारे हैं, जो हमें जीवन के हर एक पहलुओ में सलाह दे सकें। एक एक लौती चीज़ जो व्यक्तिगत रूप से मैं यहाँ महसूस करती हूँ वो है आत्मविश्वास | यहाँ आने से पहले मैं एक बिल्कुल ही अंतर्मुखी व्यक्तित्व (introvert) वाली लड़की थी पर आज मैं निर्भिक्ता से सारे काम कर रही हूँ | इतने लोगों के सामने प्रस्तुति दे पा रही हूँ, तथा प्रतिनिधित्व करने की क्षमता भी रखती हूँ | मैं पूर्णतः संतुष्ट हूँ कि ईश्वर ने मुझे जो भी दिया वह मेरे लिए पर्याप्त है | किस्मत से ज्यादा या किस्मत से कम किसिको नहीं मिलता | अगर आप ईश्वर के दिखाये गए राह पे चल रहे हैं तो जीवन में पछतावे का कोई स्थान नहीं होता।



## World Mental Health Day (10 OCTOBER)

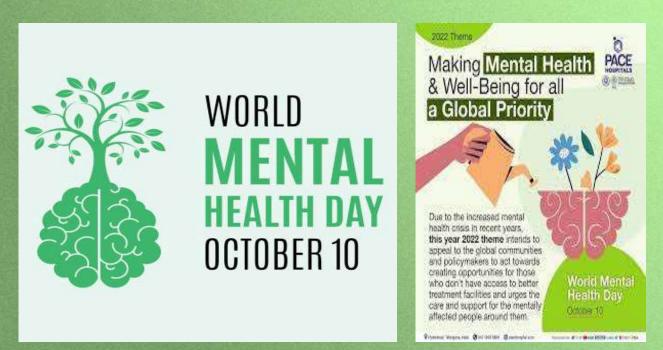


### Theme 2022 :

"Making Mental Health & Well-Being for All a Global Priority". (pacehospital.com)

World Mental Health Day is an event that is celebrated every year on 10 October to promote awareness about mental health in our lives. Every year, World Federation for Mental Health comes up with a specific theme on mental health issue. In 2022, the theme of this day is "Making Mental Health & Well-Being for All a Global Priority".

What is mental health: Mental health is a state of our mind's well-being. With a healthy mind (mental state) we are able to cope with our anxiety, stress, frustration, aggression and many more issues of our life.



In our daily life, we all are facing many kinds of problems that leads to sadness, stress, anxiety, insomnia. But we all neglect these kinds of problems, sometimes these issues of our mind are severe which may leads to depression.

**Reasons of mental health issues:** There are so many factors that are responsible for mental health issues; for some people it is a mixture of various things and for some it is affected by special person or certain things. There are two types of depression

(1) Clinical Depression: it is a type of mental illness that occurs due to hormones. It is a fault in our biological characteristics and chemical imbalance of our brain. If anyone is suffering from clinical depression they need professional help to cure of their illness.

(2) Feeling Depression: Aggression, frustration, sadness, loneliness and all such feelings causes feeling depression. Some factors that causes poor mental health are:

- Trauma, Abuse
- Discrimination, Racism
- Insomnia, Anxiety
- Severe Stress
- Losing someone close to us
- Domestic Violence, Physical and Mental Torcher
- Physically, Medical illness
- Drug /Alcohol addicts
- Unemployment /Career Failure
- Relationship issues

### How to maintain our mental health

• If we have any mental health issues, we should talk about it with our family, friends, mentor or someone who are close to us. Make social connections, talk to someone for help and support

• Give Ourselves Proper Prime

• Get closer to nature or something that gives our mind peace or things that we love/admire the most

- Get a Proper Sleep of at least 6-7 hours
- Do Regular Exercise
- Do Meditation
- Eat Healthy and Regular Food

• Stay active and learn to understand and manage our inner feelings

- Stay away from negative people and negativity
- If needed get help from professional
- Always try to be happy.

Depression or mental health problems are not something that we can ignore or neglect.

Just because we don't know how exactly somebody feels or experiences a depression disorder, it doesn't mean that it is a non serious illness than physical illness. Sometimes mental health issues causes self harm. So be aware about your and your close one's mental health, ask for help or help someone who is struggling with depression.

> Puja kumari Roll No.-36 Session-2022-24

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# आसान नही है बेटी होना



गिरना उठना बहकना संभलना। अपने आत्मसम्मान को बचा के रखना।। हंसना बोलना सुनना सबके सलीके सीखना। माँ का विश्वास और पिता का इज्जत होना।। इतना आसान नहीं है बेटी होना।

दिल में दुनियाँ दारी लेकर, चेहरे से हँसना। नासमझी का चादर ओढ़, समझदारी का बोझ ढोना।। दुसरा की बुरी नजरों से खुद को छुपाना। अपनों की नजरों से खुद को गिरने से बचाना।। इतना आसान नहीं है बेटी होना।

जीने के लिए जरूरी है आधुनिकता को अपनाना।। मगर बुद्धिमानी नहीं है अपने संस्कारों को खोना।। धर्म है बेटों का मां-बाप के संस्कारों पर चलना। पर कर्तव्य है बेटियों का खुद संस्कारों की परिभाषा बनना।। इतना आसान नहीं है बेटी होना।

दिल में हजारों बातें लेकर भी मौन हो जाना। अंदर की उदासी को चेहरे की अदाकारी से छुपाना।। गुनाह है अपने ख्वाहिशों के लिए हजारों बंदिशों को तोड़ जाना। क्यों कि घर की शोभा को शोभा नहीं देता खुदगर्ज हो जाना।। इतना आसान नहीं है बेटी होना।

**शोभा कुमारी** क्रमांक – 07 सत्र – 2022-24

**ISSUE NINE** 

## NATIONAL EDUCATION POLICY 2020



The Union Cabinet In July 2020, approved the New Education Policy (NEP), Which Aims At Universalization of Education From Pre School to Secondary Level and a Big Part of Credit goes to Dr. Krishnaswamy Kasturirangan - Who Along with his Team Drafted the Policy.

NEP 2020, Which will replace The National Policy on Education 1986, is an Inclusive Framework Focusing on the Elementary Level Of Education to Higher Education in the Country.



As the objectives of any education system is to benefit to children so that no child loses any opportunity to learn. NFP 2020 has a target of 100% gross enrolment ratio, in school education by 2020

### • THE BREAKDOWN OF 10+2 TO 5+3+3+4 SYSTEM OF SCHOOL EDUCATION

### ► THE NEW SYSTEM WILL COVER FOUR STAGES:-

- FOUNDATIONAL STAGE (IN TWO PARTS, THAT IS 3 YEARS OF ANGANWADI / PRE SCHOOL + 2 YEARS IN PRIMARY SCHOOL IN GRADES 1-2);
- 2. PREPARATORY STAGE (GRADES 3-5)
- 3. MIDDLE STAGE (GRADES 6-8)
- 4. SECONDARY STAGE (BITADES 9-12)

According to the new school education system, outlined in nep 2020, children will spend five years in foundational stage three years in preparatory stage, 3 years in the middle stage and 4 years in secondary stage

### 1. FOUNDATIONAL STAGE (AGES 3-8)

- IN THE FIRST THREE YEARS, CHILDREN WILL DO WHAT THEY WANT TO DO (LIKE AANGANBADI, BALVATIKA ETC)
- > NO EXAM WILL BE TAKEN.

### 2. PREPARATORY STAGE (AGES 8-11)

- PLAY AND ACTIVITY BASED TEACHING AND LEARNING WOULD BE USED HERE
- MOTHER TONGUE TO BE MEDIUM OF INSTRUCTIONS. TILL CLASS 6 GRADE.
- > EXAM WILL START FROM THIS STAGE.
- REPORT CARD WILL BE COMPREHENSIVE .BASED ON SKILL AND CAPABILITIES ( 360 DEGREE HOLISTIC REPORT CARD)

### 3. MIDDLE STAGE(AGES 11-14)

ACCORDING TO NEP 2020, THIS LEVEL OF SCHOOL INSTRUCTION WILL FOCUS ON CRITICAL JEARNING

### THE VOICE OF CTE SAMASTIPUR

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- EXPERIMENTIAL LEARNING TO IMPROVE THE SKILLS OF THE CHILDREN IS THE SOLE OBJECTIVE.
- STUDENT CAN STUDY ANY INDIAN LANGUAGE WHICH IS RECOGNIZED IN OUR CONSTITUTION.
- COMPUTER KNOWLEDGE WILL BE TO STUDENTS FROM CLASS 6 LITET SUCH AS CODING.

## NATIONAL EDUCATION POLICY 2020

Universalization of Education from pre-school to secondary level with 100% GER in school education by 2030



GER in higher education to be raised to 50% by 2035; 3.5 crore seats to be added in higher

No rigid separation between academic streams, extracurricular, vocational streams in schools NEP 2020 will bring 2 crore out of school children back into the main stream

Vocational Education to start from Class 6 with Internships New 5+3+3+4 school curriculum with12 years of schooling and 3 years of Anganwadi/ Pre-schooling

Teaching upto at least Grade 5 to be in mother tongue/regional language

### 4. SECONDARY STAGE (AGE 14-18)

- THE MOST SIGNIFICANT CHANGE IN THIS IS THE TRANSITION TO A MULTIDISCIPLINARY SYSTEM IN WHICH STUDENTS WILL BE ABLE TO CHOOSE FROM A RANGE OF TOPIC COMBINATION BASED ON THEIR TALENTS RATHER THAN CATEGORY.
- SEMESTER WISE EXAM WILL BE HELD INSTEAD OF ANNUAL EXAM WHICH IS A SIGNIFICANT DEPARTURE FROM THE ROTE LEARNING THAT HAVE BEEN LONG BEEN USED IN OUR EDUCATIONAL SYSTEM.
- THE MOST IMPORTANT POINT OF THIS STAGE IS THAT STUDENT CAN STUDY ANY FOREIGN LANGUAGE (EXCEPT MANDARIN.

### ✤ NEP 2020 : 3 YEAST-VS- 4-YEAR BACHELOR'S DEGREE

According to NEP 2020, the structure and length of degree programmes shall be adjusted to promote holistic and multidisciplinary education. Through NEP, students can enjoy flexible education options such as three-year or four-year bachelor's degree, one-year master's or two-year master's degree.

- Candidates who wish to exit after the first year will be awarded a certificate in the field of study.
- Candidates who wish to exit after the 2nd year will be awarded a diploma in the field of study.
- Candidates who complete third year will be awarded a degree.
- Candidates who don't wish to continue with 4th year will have to complete the research project in the 2nd year of master's programme applicable only for those students who opt for master's).



### **# IMPORTANT POINT - MULTIPLE ENTRY OR EXIT**

### \* NEP 2010 REVISED STRUCTURE OF MASTER'S DEGREE

For master level, candidates would have the option of offering as one-year Master's Degree. They can offer a two-year program where the second year would he devoted entirely to research for those who have completed an undergraduate degree of three years.

- For those student who have completed 4 years Bachelors Programme with Research, there could be an option of a One Year Master's Degree, Five-Year Integrated Bachelors and Masters Degree could continue.
- For Doctorate, the students who have completed their master's would be eligible for pursuing Ph.D.
- The M.Phil. programmer would be discontinued, as proposed by the NEP

Effectively, the NEP offers a more flexible study route, letting students pick and choose their academic journey other than conforming to the set standard and norms. With the multiple entry and exit option, students would be able to move towards a more research based learning, eventually and hopefully with the higher education structure of abroad.

0 0

Anjali Kumari

Session-2022-24

Roll No.-01

## IMPORTANCE OF GAME AND SPORTS IN HUMAN LIFE



"Physical training should be as much in curriculum as mental training" - Mahatma Gandhi

### **Outlines**

- 1. Introduction
- 2. Kinds of game
- 3. Physical and mental training
- 4. Value in student life
- 5. Good means of recreation
- 6. Good for health
- 7. International appeal
- 8. Source of income
- 9. Sense of discipline
- 10. Conclusion

**1. Introduction:**-" All work and no play makes jack a dull boy" is a popular saying which tells us that games and sports are an important part of human life. Games can relax us from tension and renew our energies. Games and sports help in the development of the physique and mind of the student. "A sound mind resides in a sound body" is also a popular saying. If we are weak and sick, we can not have a healthy mind. Games and sports keep us healthy, active, fit and smart.

- 2. Kinds of game:- There are two types of game
- Indoor Games Chase, Carom, Table, Tennis, Ludo and Badminton etc.
- **Outdoor Game** Hockey, Cricket, Football, Golf, Horse riding, Javelin throw, Discus throw etc.

**3.** Physical and Mental Training:- Gandhi said that "Physical training should be as much in curriculum as mental thinking" it means only the bookish knowledge is not enough for overall personality development, physical and mental knowledge should be blended in proportion.

**4. Value in Students Life:-** Games and sports are an important part of students life. In school students make foundation for successful life. If students takes part in games and sports he can become a good citizen. Games and Sports teaches many things to the students. It gives them discipline, unity, co-operation and spirit of game. Games and Sports develop mental outlook, cheerful nature and strong body. These all are important skills for successful life.

**5. Good Means of Recreation:-** Games and sports are an important means of recreation. They remove dullness and refresh the body as well as mind when we feel bore, we can pass our time by playing games.



6. Good for Health:- Health is our first priority in the life . It should not be compromised with . Games and sports are good for health . They refresh the mind and fill our body with fresh air . They keep us free from disease and give us fresh oxygen . They make us more active . They provide us strong body and good mind

**7. International Appeal :-** Games and sports are not only beneficial for player but also for the public. When a match is being played , public also enjoy it . The public become one with the match. This helps creates unity among the people of world in adverse situations .

**8. Source of Income :**- Games and sports are also source of Good Income. The player play the national and international games and earn a lot of money. Besides it, they earn money by advertisements in TV and win huge prizes.

**9. Sense of Discipline :-** Games and sports developed a sense of discipline among the students. A disciplined team wins the game. The players obey the rules of games and play the match with discipline and unity. Therefore, sports persons are generally found the to be more disciplined than others .

**10. Conclusion :-** At last we can say that games and sports are an important part of human and students life. They are helpful and useful in making our personality. Games and sports make our body and mind strong. They give us discipline and unity. They create the feeling of brotherhood among the people of a country.

Vinod Kumar Roll No.-31 Session-2022-24

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अंतरराष्ट्रीय अहिंसा दिवस महात्मा गाँधी के जन्म दिवस पर 2 अक्टूबर को मनाया जाता है। इसे भारत में गांधी जयंती के रूप में मनाया जाता हैं।

## • अहिंसा दिवस की शुरुआत कब और कैसे

जनवरी 2004 में नोबेल पुरुस्कार से सम्मानित ईरान के शिरीन इवादी ने ही सबसे पहले अहिंसा का अंतरराष्ट्रीय दिवस मनाने का सुझाव दिया था। जिसे वर्ष 2007 में भारतीय कांग्रेस पार्टी की सोनिया गांधी तथा देशमुख टूटू ने संयुक्त राष्ट्र के समक्ष रखा।

15 जून 2007 को संयुक्त राष्ट्र महासभा में 2 अक्टूबर को अंतरराष्ट्रीय दिवस स्थापित करने के लिए मतदान हुआ। महासभा के सभी सदस्यों ने 2 अक्टूबर को इस रूप में स्वीकार किया।

## • अंतरराष्ट्रीय अहिंसा दिवस क्यों मनाया जाता

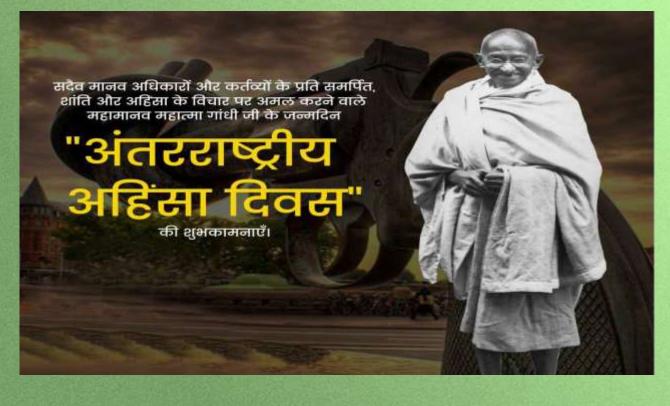
अंतरराष्ट्रीय अहिंसा दिवस मनाए जाने का उद्देश्य संपूर्म विश्व में शांति स्थापित करना और अहिंसा के मार्ग पर चलने का संदेश देना है वर्तमान समय में आतंकवाद, अपराधों, युद्ध, बढ़ते लूटमार को देखते हुए इस दिवस की मत्वाकांक्षा और बढ़ जाती है। • अंतर्राष्ट्रीय अहिंसा दिवस का महत्व

इतिहास की खिड़की में झांके तो पाएंगे की बड़े-बड़े देश युद्ध के बलि चढ़ गए और जिन्होंने हिंसा का दृश्य देखा है अब युद्ध की बातें नहीं करते।

गांधीजी ने युद्ध और अहिंसा का परिणाम खुद अपनी आंखों से देखा था इसलिए वह अहिंसा के पुजारी बन गए और हिंसा न करने की ठान ली। अतः हमें अपने विवाद को शांतिपूर्वक और अहिंसा से ही सुलझाने का प्रयास करना चाहिए।

" आंख के बदले आंख मांगी जाएगी तो एक दिन पूरी दुनिया अंधी हो जाएगी। "

> **रंजन कुमार** क्रमांक – 27 सत्र – 2022-24



**ISSUE NINE** 

## Information & Communication Technology (ICT)



Have you ever thought!! How are we able to get all the news, information around the world? How do we talk face to face with the people living at the different places of the world? How do we predict almost accurately the huge distances and meteorological changes? How do we accurately work at a distance by leaving less or negligible fault?

There are many more things that we are able to do today as compared to past: from manufacturing to copying a humane artificially, from space to deep inside the ocean, from transferring money to transporting population from air & water. These all are possible today only with the help of technology. Due to technological advancement and with the help of computers, we are able to do any work accurately in less time from anywhere in the world.

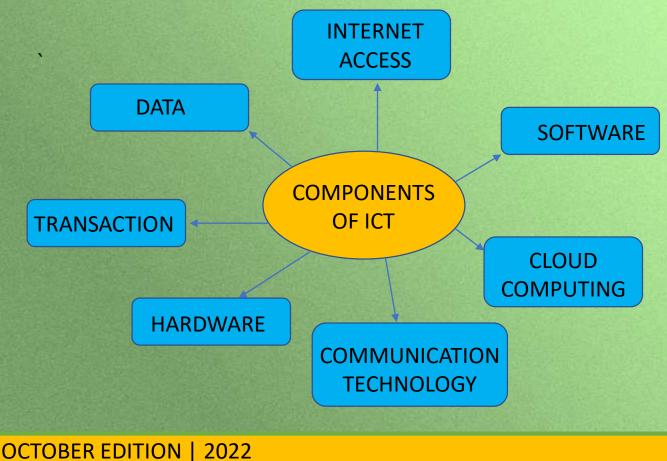
ICT basically means Information & Communication Technology. This term is generally accepted to mean all devices, networking computers, applications & systems that connect people and organization all around the world (i.e.-Business, Non-profit agencies, governments & criminal enterprise) to interact in the digital world.

### **Components of ICT:**

- Internet enabled sphere as well as mobile one powered by wireless network.
- Antiquated technology such as Landmine, Telephone, Radio, & Television broadcast.

After the invention of 1<sup>st</sup> computer by Charles Babbage in 1833 an era started where people could do much complicated things and unbelievable work more accurately in less span of time. After 1833, there has been a lots of update & introduction of new technology in ICT : transforming a system from large room to the pocket of every citizen, it played a very crucial role in every aspect by keeping a great history inside it. After the introduction of 21<sup>st</sup> century it become the center for every social, political, economic, commercial connections at global stage. Now a days, introduction of Artificial intelligence, has made our work so easy that we could connect and can the system knows exactly what we want & what can be done for us.

With the help of ICT today we are able to make robots, which with the help of AI and extra efficiency works accurately without any need or rest, can do most difficult tasks without any hesitation.



It has been also some societal & environmental impact. It drastically changed how people work, communicate, learn & live. It continues to revolutionize all parts of humane experience.

ICT is importance to economic development & business growth. It has been so monumental in fact that it's credited with ushering in what many have labeled the fourth industrial revolution.

Data from World bank shows that in 2016 around 75% of people worldwide had cell phones access. But on the same note in 7.5 billion people, 4 billion have no access to internet and only 1.1 billion people have access to high speed internet.

Vishal Pandey Roll No.-44 Session-2022-24

## International Day of The Girl Child (October 11)



International Day of the Girl child is celebrated annually on October 11 to honour and empower the girl children. An observance by the United Nations it is also called the day of Girls and the International Day of the Girls. This day prompts more opportunity for Girls. This day promotes more opportunities for Girls and increase awareness of gender inequality faced by them all over the world. One of the ways to create awareness about this day is by sending good wishes and messages that celebrates the Girls child.

International day of the Girl child has been marked since the year 2012. Girls all over the world face a lot of social issues solely based on their gender. This includes limited accessibility to education, nutrition, legal rights, medical care etc. They also face violence and forced child marriage. So this day is a movement that aims to *Save the Girl child*.



The subject or theme of the International Day of the Girl child for 2022 is "Our time is now – Our rights, Our future".

The purpose of recognizing this International Day is primarily to increase public awareness of the problems that girls worldwide suffer, including lack of access to education, inadequate nutrition, forced child marriage, legal rights, and medical rights.

The celebration of this day beautifully describes the true empowerment of the girl child, who's as critical to economic growth as boys. It recognizes that the meaningful participation of girls in decisions that affect their lives is the key to break the cycle of discrimination and violence and empower young girls to become inspirited, free women of tomorrow.

> Brajesh Kumar Roll No.-11 Session-2022-24

#### THE VOICE OF CTE SAMASTIPUR

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## LIVE IN THE PRESENT



Let's Sing with the wind, And be happy once again,

> Let's leave the past, And live in the present.

Let's become lively once more, And leave grief behind,

The past cannot help you, But the present can,

Because the present can be changed, But not the past.

> So give a fresh start now, And cheer up a little, my friend!

No past, no future, But only the present.

#### Deepak Kumar Roll No.-65 Session-2022-24

**ISSUE NINE** 



# संविधान है हमारी शान

संविधान है हमारी आन, यह है भारत देश का सर्वोच्च विधान चले मुल्क हमारा, बदौलत इसके कर्तव्य, अधिकार, स्वतंत्रता है आधार जिसके संविधान है एकता की पहचान पर भारत है विविधता की पहचान रहते है यहां सभी बनकर एक तभी तो दुनिया वाले कहते हैं, हमारे संविधान लाखो में एक और नेक आओ आज संविधान दिवस मनाए जन-जन मे इसके प्रति जागरूकता लाएं कभी न हम करेंगे इसका अपमान क्योंकि संविधान ही तो है हम सबो की आन बान और शान ।

समस्त भारतवासी को प्रणाम

**गौरव झा** क्रमांक – 33 सत्र – 2022-24

## CHETNA SATRA



## "A good plan implemented today is better than a perfect plan implemented tomorrow."

#### Well! Hello again!

After library, now it's time to shed some light on the phenomenal effort of our faculty members for experimentation, innovation and successful implementation of Chetna Satra in oue college!

**Chetna Satra:** A satra to make trainees conscious, well ! Before I proceed to discuss what we do in Chetna Satra , I would like to share an incident related to this session.

It was the 1<sup>st</sup> or 2<sup>nd</sup> day of our college, when I came across the daily routine of our college and so the chetna satra . I was like, what is this ? and most importantly - why is this ? Well! I didn't get the exact and accurate answer, because I was asking these questions to my peers, who themselves were trying to understand what's going on! Meanwhile. After prayer session, Chetna Satra was being conducted where Ravindra sir came and talked about Consciousness and Chetna and what not! Honestly , everything that he talked just bounced off! He was not talking anything like nuclear science, it was just simple consciousness, subconsciousness and unconsciousness, but all in Hindi ! And that was making me unconscious !

Unfortunately, I stood and asked, Sir! Why this Chetna Satra? And believe me, his answer made me conscious. He said, Beta! This Satra is for you, to make you people aware of things happening in and around you.

One more thing he added and that is something I'll always remember and will definitely try to pass on!

He said, "अगर तुम रात को सोते हो, और सुबह उठकर तुम्हें यह जानने की भूख नहीं है कि तुम्हारे सोते समय क्या-क्या घटनाएं घटी, तो तुम पूर्ण रूप से चेतना में नहीं हो।"

This hunger to know the self and the world around should be from within! This'll make you conscious and believe me if you follow this your current affairs section will automatically get prepared, in case you are preparing for any competitive exam.

By now, just like me, you people also have understood, why Chetna Satra! so now let's discuss what we do in this satra.

Editorial analysis was what we used to do earlier to reflect on different issues of social importance, where editorial page from various newspaper were sent one day before or the same morning and everyone used to present one by one.

I personally, found this activity quite beneficial and meaningful because as we all know, editorial articles are not very easy to understand, so this session helped a lot to build a broad understanding of any topic. I really appreciate and thank Dr. Saziya Fatma ma'am for her commendable efforts to make this successful. Since, we live in a democratic country country and every individual enjoys their rights to its fullest. Keeping this in mind and after considering everybody's opinion Chetna Satra's schedule has been evolved.

Now a New Schedule for the Chetna Satra has been Developed

This begins with a 5 min complete silence every day.

#### NEW CHETRA SATRA SCHEDULE

- Monday Important News of the Week
- Tuesday Book Review
- Wednesday Spiritual Enhancement
- Thursday Stress Buster: Guide to personal issues
- Friday Innovations in Education
- Saturday Meet the Local Motivator/No Chetna Satra

This is how trainees are made conscious keeping in mind their holistic growth & development. Since, future teachers are budding here and so is the future of our country.

Thank you Ravindra Sir, Thank you Shazia Ma'am for all your efforts to raise both the inner and the outer level of our consciousness. We salute your hard work and dedication with which you ignite us. Labhali Kumari Roll No.-45

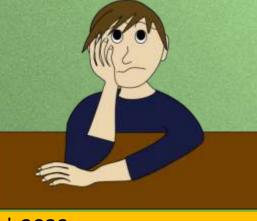
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# वक़्त मेरा भी आएगा



क्या करू इस जीवन में, जिसमे सारे गम भरा है मेरे भविष्य का चिंता भी, कोई और लिए खड़ा है अपने सपनो को थोपकर, मेरे सपने दबाये रखा है क्या करूँ इस जीवन में , जिसमे सारे गम भरा है जिस दौर से गुजरकर आये हम, उस दौर से गुजरकर देखो तुम शायद तुम्हे महसूस होगा, वो दौर भी कितने जालिम थे मेरी खामोशियाँ का फायदा भी, कब तक उठाओगे जब वक़्त मेरा आएगा, तुम सब कुछ भुला दोगे वक़्त अभी ख़राब है, कल वक़्त मेरा भी आएगा सपनों भरी इस दुनिया में भी, मैं अपना नाम लिखवाऊंगा शायद पिताजी भी गर्व करे, मैं ऐसा नाम बनाऊंगा ताने भरे इस जीवन में भी, मैं खुद को शीर्ष पे पाऊंगा।



**राहुल कुमार** क्रमांक – 40 सत्र – 2022-24

## **Morning Assembly**



It was my first day at CTE, Samastipur When I came to attend my B.Ed. class on 19<sup>th</sup> September 2022. The first thing that I encounter in this college was the Morning Assembly. It was totally shocking for me as after class 12th I didn't find any assembly anywhere in higher education. In colleges, Morning Assembly is not a part of the curriculum. So I felt a bit awkward as to why this assembly is still important for trainees?? But after passing of two month, I realised, "what else could be better than starting a day with a prayer!"

A day that begins with a prayer is always more calm and tranquil than the one without it. It instills the feeling of togetherness and faith in God. Every religion, irrespective of differences in the manner of performance maintains same thought of peace and brotherhood. Prayer helps us to find direction in life to receive forgiveness and love and to remain calm and to make better decisions.

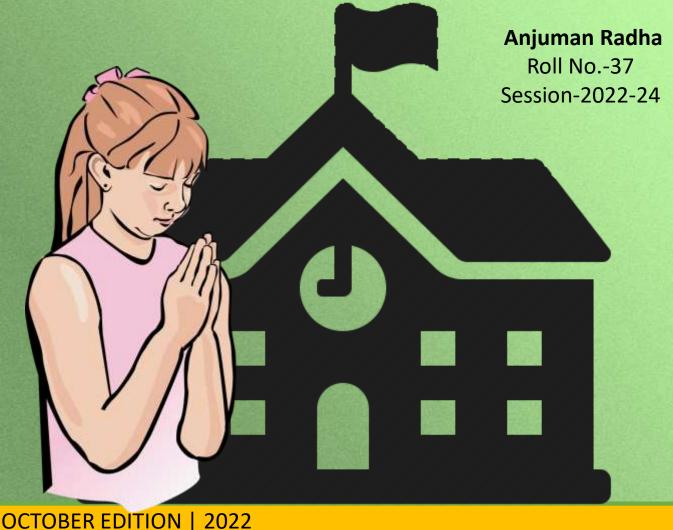
Another important thing in our assembly is "Thought of the Day" This 2 minutes practice is very important as thoughts are a catalyst for self perpetuating cycle. Starting your day with positive thoughts will directly influence how you feel and how you behave. So, if you think you have a failure, you will feel like a failure and if you think you can achieve everything then you will surely achieve it.

**ISSUE NINE** 

In assembly, we all read Preamble of our constitution which helps trainees understand the core values and rights of the citizen given to us through our constitution and follow the same. With this trainee will understand the significance of constitution and the values enshrined in it.

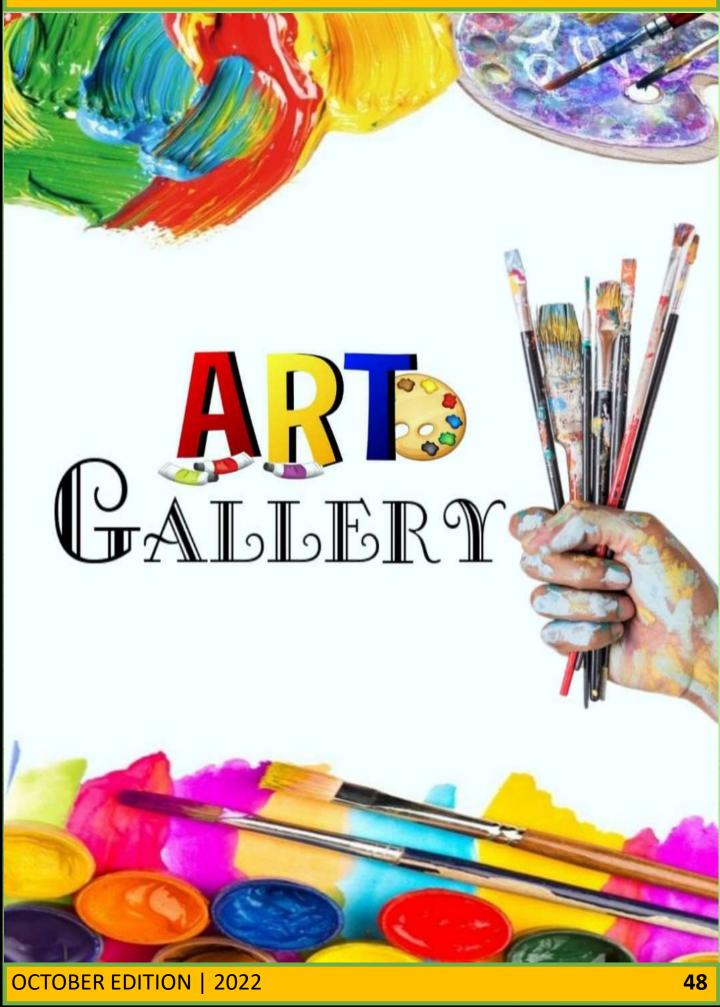
Our assembly ends with National anthem which reflects the history, struggles and tradition of our nation and its people and develop a sense of unity.

So devoting 15 minutes of morning to assembly could give the trainee a wonderful start. The way we assemble and stand silently, follow instructions and engage in internal conversation helps to catalyse the positive energy. In fact, it helps us to start a new day on a positive note.



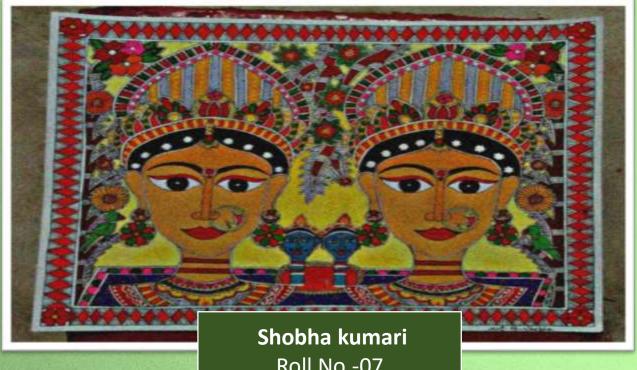
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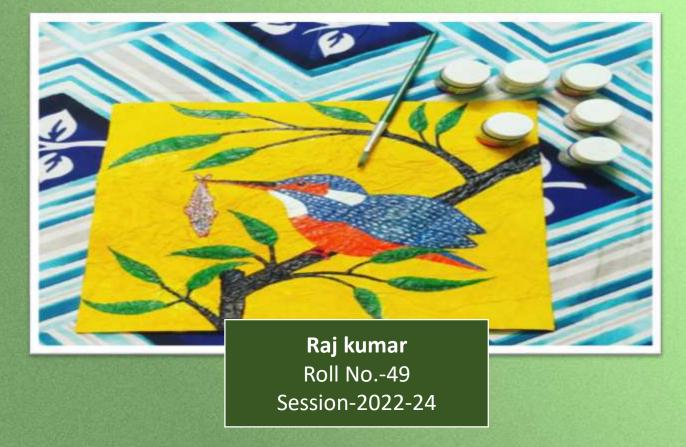


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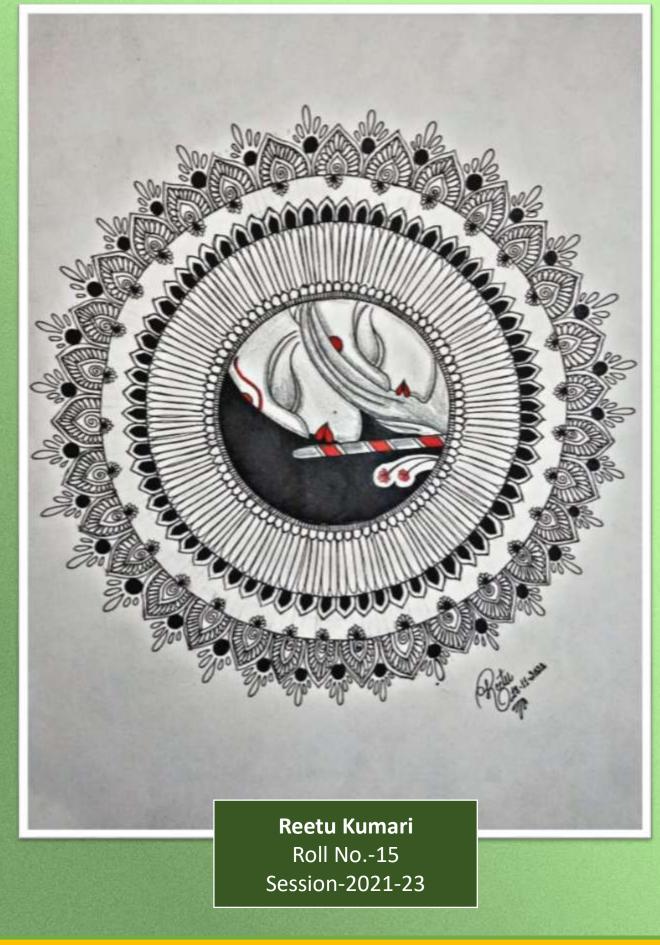


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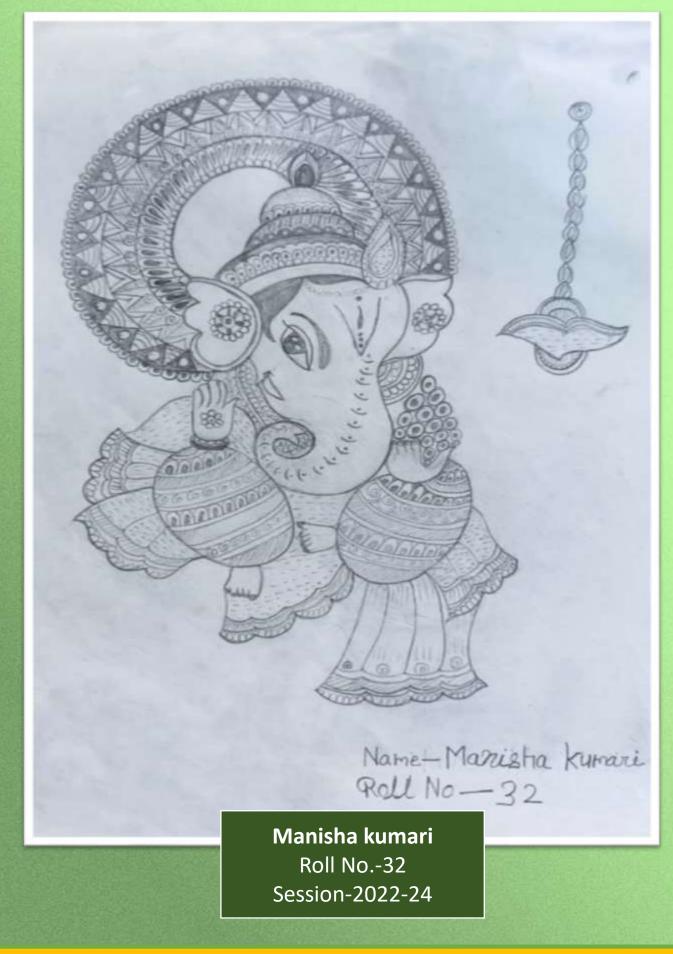
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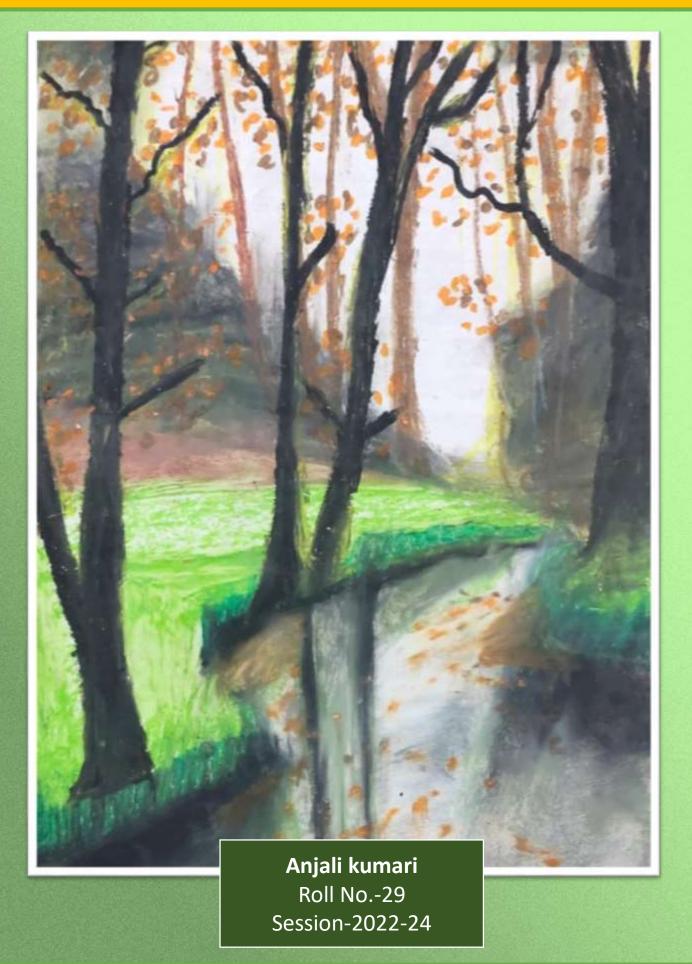
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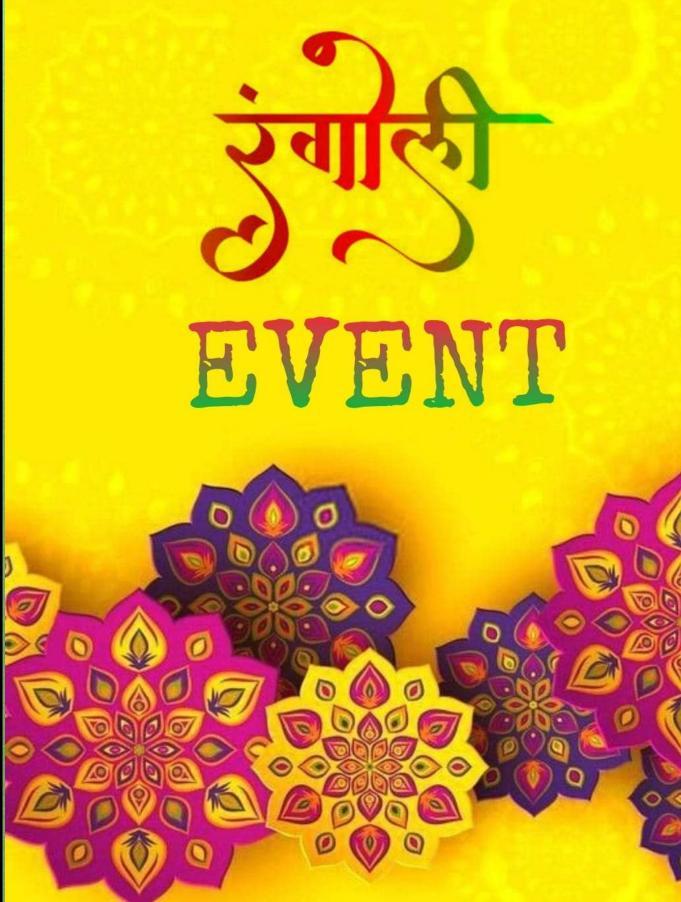
**Neha kumari** Roll No.-24 Session-2022-24

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## RANGOLI ARYABHATTA HOUSE

It is said that life is incomplete without colours and when we talk about colours how can we forget RANGOLI......

Rangoli is a popular Indian art form in which a pattern is made on the floor, commonly outside homes, usually with finely ground rice powder and colours. Sometimes flower petals are also used to make Rangoli. India is a big country and land of many languages and hence this Rangoli art form has different names in different regions..... Rangoli competitions are one of the most popular activities during festivals specially during Diwali.



Rangoli competition was also organised in our college on 22 October and we were divided into four Groups like A ,B, C and D. We were from Group A. The base materials for Rangoli is usually dry powdered rice and floor but the speciality of our Rangoli is that we also used Semolina (Suji)....

We all know that peacock is the national bird of India and in addition to this peacock is also a symbol of beauty, rebirth and wealth as well as of sinful pride. So our Rangoli is based on peacock theme. We used many colours and tools like tea strainer, thread and we are also very grateful to our Art teacher Pallavi Mam for helping us in making our Rangoli more attractive and decorative. All the members of our group together contributed to make Rangoli beautiful. All the teachers praised our Rangoli. We also did a photo session with our honorable principal, faculty members and the staffs of our college. It was really a happy moment which we enjoyed together happily...

There is no doubt that all the members of our group have contributed in making Rangoli but I would like to mention the name of those who really contributed the most.....

Gourav Kumar Jha:-33 Anjali Kumari:-29 Anjuman Radha:-37 Labhali Kumari:-45 Shubhangi Bhushan:-81 Mona Kumari: -53 Anjali :-01 Pankaj :-97 Raj :-49 Many more



**ANJALI KUMARI** 

### MAHADEVI HOUSE

Rangoli is one of the most beautiful and pleasing art forms in India. It is a part of floor decoration and an expression of the creative self. Rangoli is a traditional form of welcoming good luck. The word 'Rangoli' is a derivation of the Sanskrit word 'rangavalli, and it is comprised of two words, 'rang' meaning 'colour' and 'aavalli' meaning 'coloured creepers' or 'row of colours'. And it signifies a creative expression of art by means of colours. Rangoli competitions are one of the most popular activities during festivals. Same kind of competition was held in C.T.E Samastipur on 22 October 2022 among the 4 Groups of first year trainees. Ours is "Mahadevi Verma" Group. We created a mesmerizing and colourful Rangoli with the help of Miss Pallavi Ma'am, our art teacher. On that day, we learnt about coordination, group work, creativity and friendship. All the group members had done a remarkable job.



I would like to mention the names of my group members:Sujeet-47, Nikki-34, Neeraj-26, Ajeet-51, Ankita-10, Priyanka-02, Pradeep-38, Priyanka-30, Anil-78, Ajay-70, Chanchal-06 and Others. Chanchal Kumari

Roll No. 06

## AZAD HOUSE

Rangoli, which means rows of colours, is drawn on the entrance and filled with colours during Diwali and other festival. Rangoli designs are created using the thumb and four finger. It is to welcome guests and different Gods and Goddesses and to bring joy int\*o homes . There are two types of rangoli: Dry Rangoli introduced by Lopamudra(Wife of Augustya Rishi) and Wet Rangoli introduced by Sita (from the story of Rama and Sita). Material which is used in Rangoli :-Sand , flower petals , rice flour, lentils, beans , outliner pen , roller, Rangoli filler, galicha patta and square stencil etc. THEME :- THIS RANGOLI SHOWS THE PROGRESS OF OUR TRADITIONAL VALUES



PARTICIPENTS :- Vinod kumar, Tarun kumar, Vishal pandey, Shubham raj ,Shobha kumari, Puja kumari, Sannu Priya and Others.

> Vinod kumar Roll No. 31

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### **DINKAR HOUSE**



up the festival Brightening celebrations, Rangoli is also believed to be harbinger of good luck. This art form is native to Nepal, India and Bangladesh. Also known as Alpana, Rangoli patterns are created on the floor using coloured rice, flowers, coloured paints. sand or Rangoli art is a traditional form of welcoming good luck and its popularity has remained unaffected the over years. Rangoli competitions are one of the most popular activities during festivals. Rangoli is a spiritual distribution of colours and thus is considered а harbinger of good luck. Most of the Rangoli designs maintain symmetry like a yin and yang symbol or a swastika.

And, worldwide, across all religions, symmetrical designs are considered as a symbol of prosperity, luck and growth. We draw this rangoli on the occasion of Deepawali, which is one of the most popular festival of Hindu religion. In this Rangoli we have made A peacock which shows sanctity and colours as well. We also draw a feet shape of goddess Lakshmi which is a sign of prosperity. We filled beautiful colours in the Rangoli.

> Vikrant Roll No. 09

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## CAPTURING RANGOLI MOMENT











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#### Dear Readers

Self-publishing a magazine was very rewarding for us but it was equally difficult to execute our vision by maintaining suitable publication norms & standards. This would be almost impossible to publish this magazine without the mentorship and guidance of our teachers. We as new Student Editors of this magazine feel blessed working on it.

### We would like to Extend our **'Thanks'**

to Editor-in-Chief: Mr. Tej Narayan Prasad, Executive Editors: Dr. Shazia Fatma & Dr. Ravindra Kumar; and to all the Managing Editors and Contributors for the Incredible Support and Learning Experience Extended to us.

> TRAINEES ARYABHATTA HOUSE B.ED. PART-I 2022-24

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Do write to us at ctesbihar@gmail.com