MITRC

2023 EDITION



College Daze

Changing the world by degrees...

WINNING TEAMS OF WORLD'S LARGEST NATIONAL HACKATHON SIH-2022 ORGANIZED BY MHRD, MOE, AICTE & IIC





MAXIMUM INNOVATIVE IDEAS SELECTED IN SIH-2022 HIGHEST IN RAJASTHAN & 3RD HIGHEST IN INDIA

MODERN INSTITUTE OF TECHNOLOGY & RESEARCH CENTRE, ALWAR

Approved by AICTE & Affiliated to Bikaner Technical University, Bikaner

ABOUT COLLEGE

Modern Institute of Technology & Research Centre (MITRC), Alwar established by All India Arya Samajis Society for Advance Education & Research in year 2007 affiliated with Bikaner Technical University, Bikaner and approved by AICTE, New Delhi. MITRC is determinate to provide the world class technical education to produce competent and versatile professionals to build a strong and developed nation and establish itself as a leading institute. We encourage healthy competition to enable our students to find a place in today's competitive world.

Mission

M1: oT provide state of the art facility for academic excellence that caters to regional, national and global challenges.

M2: To identify emerging areas of technology that can provide innovative and sustainable solutions to global challenges.

M3: To provide an environment of industry oriented research and development.

M4: To inculcate core values of professional ethics, teamwork, interpersonal skills and lifelong learning for sustainable development of the society.

Vision

To produce well trained professionals and leaders for serving society and world at large through excellence in academics, research, development and innovations.



EDITORIAL BOARD

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Dr. Neeraj Jain (Dean Examination)
Dr. Vikas Mahalawat (Dean Student's Affairs)
Mrs. Chhavi Nagpal (Head Human Resources Department)

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(Assistant Prof., Department of Management Studies)

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Gyanendra Singh (CE - VIII Sem), Prince Baghel (CSE - II Sem),
Khushi Sharma (AI&DS - II Sem), Karan - I sem), Khushi - (EE- VIII Sem)
Vanshita Jain (CSE - IV Sem)

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Board of Governors



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Member



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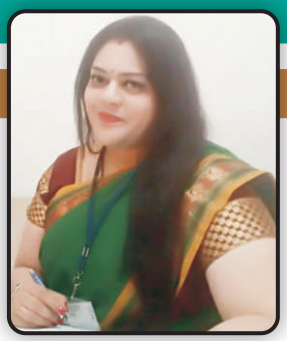
Member

Dear students,

Successful and happy individuals build a successful nation.
You are the nation-builders. You are the movers of technology. You are the agents of change. It is our fervent hope that the time you spend in MITRC would enable you to equip with leadership, technical and managerial skills. At MITRC, supreme emphasis is laid on providing the most modern and sophisticated learning environment coupled with Indian culture, moral values, and its rich heritage.

The knowledge that you will gain, the fine qualities that you will imbibe, and the technical skills that you will learn to apply, will be your major contribution to your parents, society and the nation. We invest our trust in you. You are our safe source and we bank all our efforts on you. We create not the future instead we craft you for the future. There are strong challenges to great efforts but always remember great effort bears the sweet fruit of success. We want you to taste the fruit of success once and for the rest of your life, you will never rest.
You don't have to be great to start, but you have to start to be great.

Best wishes to the Present and Future batches.



EDITOR

Mrs. Sweety Dubey
Assistant Professor
Department of Management Studies

Greetings to all!

I am super excited and delighted to present to you the yet another edition of our annual college souvenir "**College Daze". In life there is no rewind only flashbacks are there, college Daze is indeed a way to cherish all those lovely moments we lived during the past year.** Our editorial team worked hard to bring up an exhilarating flashback of the events and achievements of the college during the session 2022- 23. **"College Daze**" is a milestone that marks our growth, unfolds our imaginations, and gives life to our thoughts and aspirations.

I congratulate the editorial board on its tireless efforts in bringing out this publication. I also extend my sincere thank to students, faculty and staff members who have contributed to this issue and enhanced its perfection & beautification and above all I really thank college management to gave full freedom and support to come up with this beautiful edition.

Best Wishes

EDDY BUDDIES

We would like to extend our gratitude to the college management for giving us a chance to be a part of student editorial board of our college magazine"College Daze". By the medium of this magazine management gives us a platform to explore our artistic skills & promoting our innovative ideas. A lot of effort has gone into the making of this issue. We hope you enjoy reading this issue as much as we have enjoyed making it.



MANVEEN KAUR
MBA 3rd Sem



PRINCE BAGHEL
B.Tech. CSE, 2nd Sem



KHUSHI SAINI
B.Tech. EE, 7th Sem



KHUSHI SHARMA
B.Tech. AI&DS 7th Sem



CHANDRESH GAUR
B.Tech. ME 6th Sem



GYANENDRA SINGH RATHORE
B.Tech. CE 4th Sem



KARAN SINGH
B.Tech. AI&ML 2nd Sem



VANSHITA JAIN
B.Tech. CSE 4th Sem

DIRECTOR



Prof. S. K. Sharma

India is a country with enormous talent and quality education plays key role in development of person and whole nation. It gives me immense pleasure that MITRC is playing a major role in the direction of making Better India by imparting quality technical education to young minds. Our Institute is committed to provide best possible support to the students in every field of life. MITRC grooms the students for the best career prospects and to make the students realize the importance of values and ethics in various professional roles and enable them to make ethical decisions. At MITRC, we leave no stone unturned to make our education world class and deliver it in the best possible way.

The motive of MITRC is to develop a global perspective to cope -up with the fast changing technology scenario. In addition to this, values with discipline are the hallmark of our college, besides, ensuring quality of the students; here the emphasis is not only on academic excellence but the development of the overall total personality of a student. To achieve this goal, add on courses, training in personality development, and other soft skills are also provided in our College.

I am delighted that MITRC has published the College Souvenir-2022. The Editorial Board has done a fair job to put up facts before students and parent community. To express one's thought, College Magazine is the best platform and this is what our students have expressed in terms of contributions towards the magazine. I congratulate Editorial Board for unleashing the hidden potential of the students and making this Magazine a chapter of MITRC history.

DEAN ACADEMICS



Prof. (Dr.) N. K. Yadav

I would like to express my deep feelings of gratitude on the occasion of “MITRC's annually publishing institute magazine” and to each one of you for your constant support, love and concern towards the Institute which enables and encourages us to strive hard to carry forward the mission of spreading value-based knowledge and research oriented environment. Our vision is to focus on all students achieving educational excellence, through a rich curriculum and respectful atmosphere.

We prepare our students to become strong participants and leaders in the world community. Each day is filled with new experiences, learning for all, and the ability to make someone's day better. In my opinion education is the vehicle of knowledge, self-preservation and success. Education not only gives us a platform to succeed, but also the knowledge of social conduct, strength, character and self-respect. I feel honored to be a part of Modern Institute of Technology and Research Centre family and serve in my role as a Dean Academics.

I Wish great success of our Institute Vision, students and all MITRC's staff and Family members.

DEAN STUDENT'S AFFAIRS



Dr. Vikas Mahalawat

Dear Parents, students and well-wishers of the MITRC family- my prayerful greetings to all of you. First and foremost, I would like to express my deep sentiments of gratitude to every one of you for your constant support, love and concern towards the college which enables and encourages us to strive hard to carry forward the mission of spreading value-based knowledge to one and all.

I can boldly say that we have excelled in every initiative that we undertook and we have stood together in facing the challenges in realizing quality education. We focus on discovering, developing and drawing out the hidden talents and the magic lying dormant inside all of its students. From academics to co-curricular activities, perseverance and a never-say-die spirit are entrenched in the heart of every student not only making them good students but brilliant human beings. In today's dynamic world, a 360-degree development and grooming are of supreme importance and through our campus we are creating an environment for future engineers, managers, leaders, entrepreneurs and professional who possess skills and aptitudes in an array of functional disciplines.

I am very happy with the progress the college has made by imbibing in its students value-based education synergized with modern teaching-learning methods to produce a generation of well informed and emotionally sound generation. I am positive that in times to come we will continue this journey with elevated enthusiasm and persistently provide a platform of holistic learning to the young generation of learners.

Come on let's give our best and make this institution a modern temple of learning through our diligence, devotion and dedication. Through this magazine "College Daze", Various activities in session 2022-23 are presented in front of you. Wishing you all the best.

DEAN EXAMINATION



Dr. Neeraj Jain

The MITRC College of Engineering continues making great strides in achieving its goal of national prominence through impactful research, innovative education programs, and life-changing outreach. We have experienced spectacular enrollment growth, hired exceptional faculty from various universities, created new opportunities for learning and discovery, working closely with Rajasthan Technical University Kota, state and industry leaders, the College has a clear vision of its role as a leader of innovation, technology commercialization, and production of engineers.

We must continue to provide outstanding talent for companies engaged in fiercely competitive global markets. The College has been offering a wide range of degrees and programs through a blend of rigorous and project-based curricula to educate a diverse group of students. Student success is at the heart of our mission. We especially focus on enabling our students to have a global perspective, recognize human and societal needs, design novel, sustainable engineering solutions, and create value through entrepreneurship.

Our Teachers try to put themselves in the position of the candidate rather than someone who's supposed to be espousing theories. A strong focus is given on the practical and students are guided to understand the real-life implications.

Our faculty members infuse their innovative, analytical thought processes into the learning environment and equip students with the rigorous, critical thinking skills needed to attack complex industrial problems and power new ideas.
Come be a part of an Institute where learning is Joy.
I would like to congratulate the entire editorial team of college daze for coming up with the new edition.

Best wishes

HEAD HR DEPARTMENT



Mrs. Chhavi Nagpal

I find it a great honor to be a part of MITRC and managing one the most talented pools of the region. We at MITRC strongly believe that the success of any organization is highly depends upon the human capital. If the employees do not bond well and form a team, success cannot be guaranteed. Here we are committed to provide a work culture where Faculty can enhance their capabilities and skills by embedding some best practices into the work environment. Being an HR Manager I feel a higher amount of responsibility to maintain a balance between efficient work environment and healthy employee and employer's relationship.

We are devoted to retain our workforce and opt the best source of recruiting as well therefore we are strengthening our relationship with the professors from different IIT's, NIT's and top management institutes to give best in academics. In future also we will stick to our commitments and focus to grasp new opportunities beneficial for our faculties, staff members and student at large.

I would like to congratulate the editorial board for our college magazine to bring yet another edition of "College Daze" and looking forward for more interesting issues in the future as well.

HEAD TRAINING & PLACEMENT



Mrs. Priyanka

"You have to dream before your dreams can come true"

Dr. A. P. J. Abdul Kalam

As a Training and placement officer we encourage our students to dream big and stay committed to realize them.

To achieve their dream we are dedicated to provide the intensive training and the encouraging learning environment to our students which make them proficient in the basic as well as specialized fields of relevance. We work closely with industry leaders to identify the skills and experience that will be most valuable to our students & we provide various value added courses being imparted at the Institute have given adequate exposure to our students. Apart from core technical skills, we establishes the vital link between students and prospective employers to facilitate training and placement of students so they start their career With great pleasure and honor.we invite industries and corporate houses on our campus and our students to take advantage of all TPO activities.

With all these Efforts we are trying to place our maximum number of students.



CSR Initiatives



MITRC Organized A Plantation Program In Association with HDFC Bank on 7 July 2022





MITRC Organized a Blood Donation Drive in Association with HDFC Bank on 7 December 2022 & contributed 109 units of Blood to save lifes





National Seminar on Traffic Management by Sh. Hari Ram Meena (DSP), Co Traffic, District, Alwar to create awareness in the youth regarding traffic rules & safety measures on 26 Nov. 2022





ALLIANCE

The Social Call...

Inauguration of Seven Day Special Camp (23rd March 2022): One day plantation programme was conducted by NSS unit of MITRC, inaugurated by Sarpanch Mr. Rajjak Khan of adopted village Sirmoli and Prof. S.K. Sharma, Director MITRC. Deans, Faculty and NSS volunteers were participated in this programme. A lecture on 'Responsibilities of National Service Scheme Volunteers for Developed Village Developed Nation' was delivered by Dr. Raish Muhammad, HoD Maths.





Motivational Lectures: (24th March 2022): Lectures on 'Awareness about Career and Personality Development' and on "Human Values and Ethics" by Dr. Neeraj Jain, Dean Examination and Dr. Gajendra Kumar Saraswat, Professor of Mathematics Dept. respectively.

Rallies (25th March 2022): Rallies at adopted village Sirmoli on "Shiksha Jagrukta" and 'Swachchhta Jagrukta'.





Motivational Lectures: (26th March 2022): Lectures on "Methods of self control" by NSS Programme Officer Mr. Rajesh Kumar and on "Precautions to Corona virus" by Dr. Bhuvan Gupta, Associate Professor of Dept. of Management Studies

Shramdan (27th March 2022): Physical work (Swachchhta ke liye Shramdan) by NSS Volunteers in Gov. School Sirmoli





Rallies (25th March 2022): Rallies at adopted village Sirmoli on “Nasha Mukti” and “Cash less payment”

Rallies (25th March 2022): Rallies at adopted village Sirmoli on “Shiksha Jagrukta” and 'Swachchhta Jagrukta'.





Inspirational Talk (29th March 2022): Inspirational Talk by Dr. S.K. Sharma, Principal of MITRC to motivate students on different aspect of social cause.

Blood Donation (12th July 2022): NSS unit of MITRC organized a blood donation drive in association with HDFC Bank Ltd. Total 109 units of blood was donated through this drive.



Farewell!

DESPEDIDA-2022

(Date 30th April 2022)

"Farewell, Farewell... Parting is such sweet sorrow that I shall say goodbye till we meet tomorrow", said Shakespeare

Some of the most memorable moments of life are the days spent in college. Interaction with seniors plays a very significant role in establishing cordial relationship with them and helps the juniors learn about the things experienced by their elder ones. Juniors and their seniors often share a unique bond during the college days. Seniors often play the multi-faceted role of a friend and a guide. Farewell is a golden chance for juniors to convey their heartfelt wishes to their seniors and extend their sincere gratitude to them.

Therefore a farewell party **"DESPEDIDA-22"** was organized for B.Tech and For Management stream on 30/04/22 to express affection towards our loving seniors.

In the competition rounds Ms. Supriya & Mr Bhawansh Jangir and Ms Himanshi Agarwal & Mr. Aditya Gupta were given the title of Ms and Mr. MITRC under UG & PG stream respectively.while Ms. Nisha Gothwal & Mr. Punit Saugan were crowned. Ms. And Mr. Eve respectively.



Fresher's Party

(Date 26th December 2022)

There are loads of expectations in the mind of new comers from the much anticipated college life. Since they come with a clean slate, nobody knows them and vice versa, there is uncertainty in their mind and cautiousness in their demeanor. It is the fresher's party that provides a chance to remove these uncertainties and welcomes the newest members to life in college, therefore a Fresher Party "Aarambh" was organized on 26th Dec. 2022 at Pratap Auditorium Alwar, characterized with singing and dancing performances and " Mr. & Ms. Fresher's competition" on the theme "Fit India Movement" in which Mr. Deepak Sharma and Mr. Aryan Khandelwal (CSE Branch) became Mr. Fresher from Post Graduate and Graduate category and Ms. Rashmi Gupta and Ms. Vanshika Sharma (AI&DS Branch) crowned as Ms. Fresher from Post Graduate and Graduate category respectively.























Aarambh

INVINCIBLE - T22

(8th - 9th April 2022)

In Colleges cultural festival plays a very crucial role in igniting multifarious opportunities for students to showcase their creative, cultural and organization skills. In order to recognize this MITRC have the history of celebrating this through **Invincible** every year. And this remarkable event continued and was celebrated in the year 2022 with a sense of new enthusiasm and various new events were also added to the list. This event spread over the span of 2 days i.e **8-9 April 2022**. Various students participated and winners were awarded various attractive prizes and also meritorious students were honored.























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MITRC
INVINCIBLE T-22
A JOURNEY TO TALENT


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INVINCIBLE T-22
A JOURNEY TO TALENT






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INVINCIBLE T-22














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INVINCIBLE T-22




MITRC
INVINCIBLE T-22
TECHNICAL EVENTS
SPORTS EVENTS


MITRC
INVINCIBLE T-22










MITRC
INVINCIBLE T-22


SPORTS EVENTS


MITRC
INVINCIBLE T-22


MITRC
INVINCIBLE T-22
8th - 9th April 2022


Date:

TOPPERS



Annu Sharma
MBA I Sem
Batch 2021-23
88.00%



Nanika Gupta
MBA III Sem
Batch 2020-22
84.88%



Ishika jain
B.Tech. CSE VII & VIII Sem
Batch 2018-22
9.86 SGPA



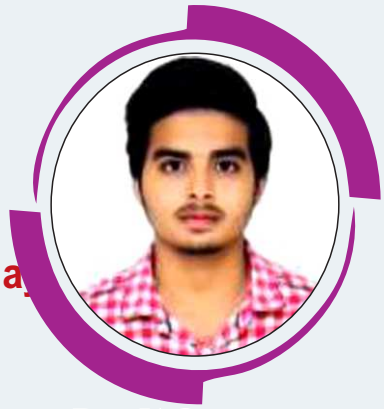
Yash Gupta
B.Tech. ME VII & VIII Sem
Batch 2018-22
9.66 SGPA



Aakash Vijay
B.Tech. EE VII & VIII Sem
Batch 2018-22
9.61 SGPA



Deepak Yadav
B.Tech. CE VII & VIII Sem
Batch 2018-22
9.66 SGPA



Punit Saugan
B.Tech. CE VII & VIII Sem
Batch 2018-22
9.66 SGPA

Gems from Management & Engineering (2022-2023)

"Success is the result of perfection, hard work, learning from failure, loyalty, and persistence"

- Colin Powell"

MBA 2020-2022 (III SEM)		%
I	Nanika Gupta (Finance)	84.88
II	Suhani Jain (Finance)	83.77
III	Priyanka Jaiswal (HR)	82.88

MBA 2021-2023 (I SEM)		
I	Annu Sharma	88.00
II	Razzak Khan	86.44
III	Deepanjali	84.00

B.TECH BATCH 2018-22 CSE (VII&VIII SEM)		
I	Ishika Jain	9.86 SGPA
II	Sapna Yadav	9.81 SGPA
III	Garima Jain	9.76 SGPA

B.TECH BATCH 2018-22 EE (VII&VIII SEM)		
I	Aakash Vijay	9.86 SGPA
II	Aabhash Agarwal	9.56 SGPA
III	Sofia	9.46 SGPA
III	Lekhraj Saini	9.46 SGPA

B.TECH BATCH 2018-22 ME (VII&VIII SEM)		
I	Yash Gupta	9.66 SGPA
II	Aakash Mathur	9.32 SGPA
III	Ankit Gaur	9.16 SGPA

B.TECH BATCH 2018-22 CE (VII&VIII SEM)		
I	Deepak Yadav	9.66 SGPA
I	Punit Saugat	9.66 SGPA
II	Harsh Gupta	9.61 SGPA
II	Mayank Mittal	9.61 SGPA



B.TECH BATCH 2019-23 CE (V SEM)		%
I	Himanshu Verma	85.65
II	Dushyant Jangid	84.00
III	Anjali Agarwal	79.57

B.TECH BATCH 2019-23 CSE (V SEM)		
I	Sahil Sharma	86.87
II	Himanshu Gandhi	86.17
III	Mudit Tiwari	85.13

B.TECH BATCH 2019-23 EE (V SEM)		
I	Aman Tanwar	83.04
II	Khushi Saini	82.87
III	Gaurav Taxak	82.26

B.TECH BATCH 2019-23 ME (V SEM)		
I	Chandra Prakash	79.57
II	Kushal Sharma	78.87
III	Abhishek Gupta	78.35

B.TECH BATCH 2020-24 ME (I &II SEM)		
I	Ravi Saini	78.27
II	Laxmikant Khandelwal	75.55
III	Vinit	72.86

B.TECH BATCH 2020-24 CE (I &II SEM)		
I	Pooja Ghusinga	88.68
II	Tushar Rohilla	78.64
III	Nishita Rohilla	77.77

B.TECH BATCH 2020-24 CSE (I & II SEM)		
I	Vaibhav Gupta	85.64
II	Saurav Sharma	85.36
III	Priyal Modi	84.77

B.TECH BATCH 2020-24 EE (I & II SEM)		
I	Bhavya Gupta	85.18
I	Tanishk Sharma	85.18
II	Piyush Gupta	84.23

B.TECH BATCH 2020-24 AI&DS (I &II SEM)		
I	Prince Saini	84.41
II	Hitesh Kumar	80.91
III	Gaurav Khandelwal	76.82

B.TECH BATCH 2021-25 CE (I SEM)		
I	Abhay Kumar Sharma	10.00 SGPA
II	Ajit Kumar Mina	9.86 SGPA
III	Seema Meena	9.46 SGPA

B.TECH BATCH 2021-25 CSE (I SEM)		
I	Keshav Saini	9.62 SGPA
II	Kunal	9.53 SGPA
III	Bhanu	9.43 SGPA

B.TECH BATCH 2021-25 EE (I SEM)		
I	Rahul Kataria	9.53 SGPA
II	Asip	8.70 SGPA
III	Tushar Garg	8.65 SGPA

B.TECH BATCH 2021-25 ME (I SEM)		
I	Lalit Kumar	8.62 SGPA
II	Aaditya Choudhary	8.53 SGPA
III	Priyanka Choudhary	8.43 SGPA

B.TECH BATCH 2021-25 AI&DS (I SEM)		
I	Sahil Gupta	9.86 SGPA
II	Rohan Sharma	9.74 SGPA
III	Samendra Singh Naruka	9.67 SGPA



PLACEMENTS The future is here...

Campus Selection March 2022 to March 2023









03 Selection	ADVON	03 Selection	ANKITA FOOD (Haldiram's)	04 Selection	Appcino
01 Selection	Auriga IT	05 Selection	Brickminds	03 Selection	Byjus
02 Selection	Dark Bear	02 Selection	DianApps	02 Selection	Hike Education
03 Selection	IndiaMART	01 Selection	Infosys	12 Selection	Intellipaat
01 Selection	Learning Route	03 Selection	Learningshala	01 Selection	Market Intellegence & Consulting Pvt Ltd

02 Selection	Meta cube	05 Selection	OneKlick Techno Renewable Pvt. Ltd.	05 Selection	Sainik Springs
11 Selection	Steel works and Power Engineers	02 Selection	TCS	06 Selection	U-Shin
02 Selection	Nucleus	02 Selection	Consolbit	10 Selection	Arnav Infosoft
03 Selection	Pie Infocomm	11 Selection	Mobilics	01 Selection	Magicrete

"Work until you no longer have to introduce yourself"











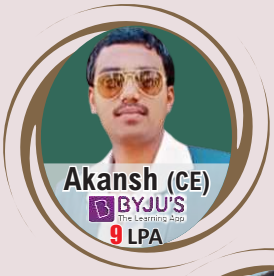








PLACEMENTS 2022-23

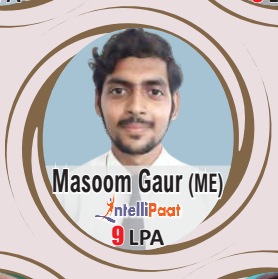
















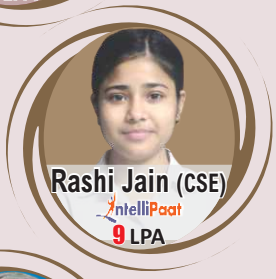


















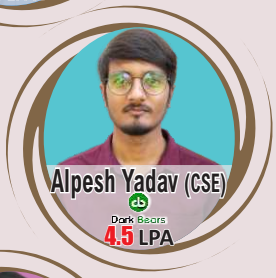












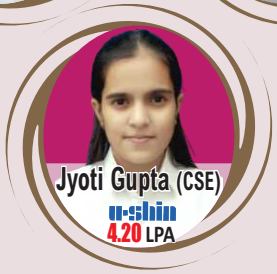






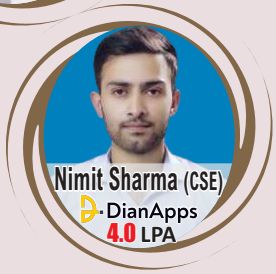




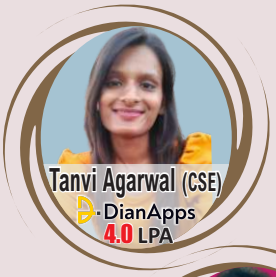








PLACEMENTS 2022-23


Tanvi Agarwal (CSE)
DianApps
4.0 LPA


Mansi Sharma (CSE)
PE Infocomm
4.50 LPA


Kashish Vijay (CSE)
PE Infocomm
4.50 LPA


Kushal Mendiratta (ME)
PE Infocomm
4.50 LPA


Raghav Sharma (CSE)
Market Intelligence
4 LPA


Muskan Jasoriya (CSE)
TCS
3.36 LPA


Himanshu Gupta (CSE)
TCS
3.36 LPA

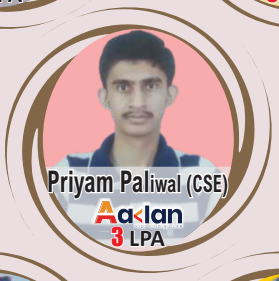

Deepak Naruka (CSE)
Appsino
3 LPA


Annu Sharma (MBA)
Indiamart
3 LPA


Pragya Khandelwal (MBA)
Indiamart
3 LPA


Tushar Khandelwal (MBA)
Indiamart
3 LPA

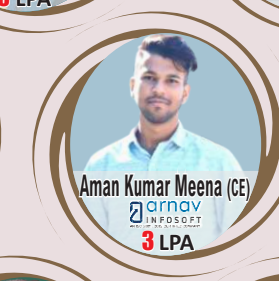

Divya Jatav (CE)
Aaklan
3 LPA


Priyam Paliwal (CSE)
Aaklan
3 LPA


Sameep Sharma (MBA)
Aaklan
3 LPA


Khem Singh (MBA)
Aaklan
3 LPA


Rajat Kumar Agarwal (CSE)
Aaklan
3 LPA


Aman Kumar Meena (CE)
Arnav Infosoft
3 LPA

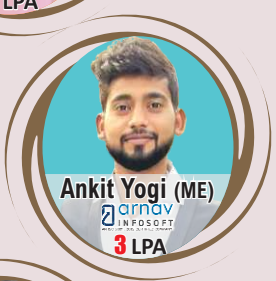

Chavi Gupta (MBA)
Arnav Infosoft
3 LPA


Deepanjali Singh (MBA)
Arnav Infosoft
3 LPA


Manveen Kaur (MBA)
Arnav Infosoft
3 LPA

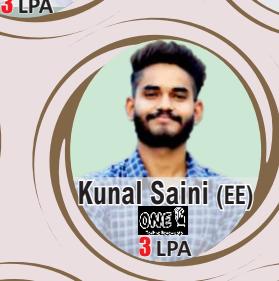

Naman Singhal (CSE)
Arnav Infosoft
3 LPA


Varsha Jain (MBA)
Arnav Infosoft
3 LPA


Ankit Yogi (ME)
Arnav Infosoft
3 LPA


Bhawana Agarwal (MBA)
Arnav Infosoft
3 LPA


Goonwat Sekhawat (EE)
ONE
3 LPA


Kunal Saini (EE)
ONE
3 LPA


Prerna Khatri (MBA)
ONE
3 LPA


Ranu Khandelwal (CSE)
ONE
3 LPA


Sahil Madan (CSE)
Infosys
3 LPA


Chanchal Gupta (MBA)
Hahleem Group
2.16 LPA


Nitish Shekhwat EE)
Hahleem Group
2.16 LPA


Yash Gupta (ME)
Hahleem Group
2.16 LPA

BTU 1st Convocation Ceremony





20 March 2023 Monday

Gold Medalist Monika (MBA Batch 2018-20)



MITRC, MBA Student Ms. Monika 2018-20 Batch makes us immensely proud on receiving Gold Medal for securing first position in BTU Merit List. She received the medal in virtual presence of Governor of Rajasthan. Prof. Krishan Kishore Agarwal, President NBA Board, New Delhi graced the program as chief guest

Graduation Ceremony@BTU

MITRC, B.Tech. Students proudly received their graduation degree in the Convocation Ceremony held at Bikaner Technical University, Bikaner on 20 March 2023





Reaching Milestones

Winners at all India Level National Competition Smart India Hackathon 22

It is an immense pleasure for MITRC that two teams from MITRC won first position in the National Level Competition "Smart India Hackathon 22" held on 25th & 26th August 2022. In the grand finale round first team "The Society Transworkers" won 1 Lakh prize money for bagging first position at Kurnul, Andhra Pradesh. Team comprised of Computer Science Engineering students namely Mohit jain, Tejas Pushpad, Khushi, Saurabh Yadav, Bhanu Gaur & Mohit Singh built a Mobile App to provide real time solution for policy planning cell regarding various information of government agency under the mentorship Dr. Raish Muhammad.





Another team "Ozric Ode" also won 1 Lakh prize money for bagging first position at Chitoor, Andhra Padesh nodel cetre under the mentorship of Dr. Gajendra Kumar Saraswat. This team has students from Computer Science Engineering namely Aman Gupta, Jatin Gupta, Bhumika Singh, Ishika Sharma, Mayur Bhargava & Aashish Kumar Bhargava. They made a model to provide real time solution for information & broadcast ministry on "Regulating Advertising Rates in Different Indian Sectors"

This achievement is indeed a mile stone of success for the institute as our team has compete with various prestigious institute like IIT Kanpur, IIT Kharagpur, IIT Jammu, IIT Mumbai, University of Delhi, RV College of Engineering Banglore, NIT Allahabad, Thapar Institute of Patiala, NSUIT Delhi & many more prestigious



Glorious Moments

Outside Interaction

Our students Participated in “India International Science Festival-2022" at Maulana Azad National Institute of Technology (MANIT), Bhopal (MP) on 22 Jan-23 Jan 2023




भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास, और गंगा संरक्षण विभाग
केन्द्रीय जल आयोग
राष्ट्रीय जल अकादमी, पुणे
प्रशिक्षण पूर्णता प्रमाणपत्र
Certificate of Accomplishment
This is to certify that
Shri Kamal Pandey
has participated in the
Training Program through Distance Learning on
“Introduction to Python Programming & Its Applications in Water Resources Sector”
Conducted by National Water Academy, Pune
19th to 23rd September 2022
चैतन्य के एस
कार्यक्रम निदेशक
सुशील कुमार
मुख्य अभियंता

CIVIL Department faculty Mr. Kamal Pandey attended a virtual 5-day workshop on introduction of Python programming in water resources sector organized by National Water Academy, at Pune from 19 to 23 Sep 2022

MBA I Semester student Rashmi Gupta and Kulbhushan participated in Inter College Hindi Debate competition on 12/01/22

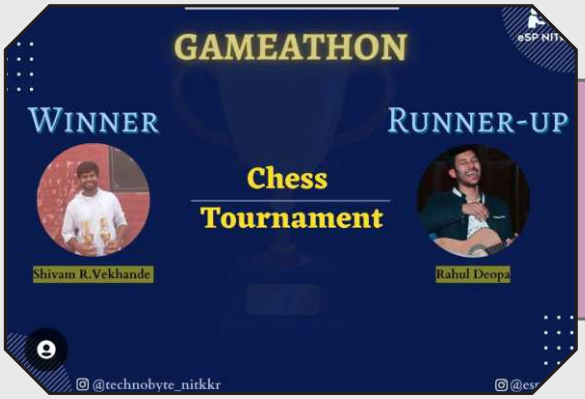




Mr. Rajesh Sharma Asst. Prof. MBA Department attended a meeting with whole time member of SEBI Mr. Ashwin Bhatia at SEBI office Jaipur on 11/12/2022

Glorious Moments

Outside Interaction



CIVIL Department faculty Mr. Rahul Deopa got the runner up position in virtual chess tournament organized by "Techspardha" on 4/15/2022

Mr. Rajesh Sharma Asst. Prof. MBA Department give a lecture on "Financial Accounting" to final year polytechnic students of Govt. polytechnic college Alwar on 2/12/22





Students of CSE III AND V SEM presented their ideas in National conference held at MDU Rohtak on 27/11/2022

CSE students participated in RAJASTHAN IT Day Hackathon held at Jaipur on 19-21 March 2023



Celebrations@MITRC

TEACHERS DAY CELEBRATION







LOHARI CELEBRATION





INDEPENDENCE DAY CELEBRATION





Celebrations

GET TOGETHER AT HOTEL NIRWANA





VISHWAKARMA JAYANTI CELEBRATION





BIRTHDAY CELEBRATION



JANAMASHTAMI CELEBRATION



FIRST IMPRESSION

Getting to know Mr. & Miss. Fresher's

MR. FRESHER'S
DEEPAK SHARMA (MBA)



Collage life comes as a pleasant experience.. one of the most exciting memories of my collage life till date life was the Fresher's party, organized by our collage to celebrate the commencement of the new chapter of our life... but it was the door of new challenges for me and Fresher's was one of them which brought so much excitement in my life. It gave me a platform to show my innovative ideas by competing with my peers. Overall it was wonderful experience for me and I still cannot forget the show concluding on me getting title of Mr. Fresher.

It happened due to blessings of my faculty members, mentors and love of my friends for me.

MS. FRESHER'S
RASHMI GUPTA (MBA)



I am really happy to get the reward but I want you people to know that I am way more excited for the course and the countless memories that I have yet to conquer. I was standing in front of whole college with the badge of Miss Fresher (PG), the most memorable day of my life. It is the first achievement for me in this college. I am glad for having this particular title. It is the door of new challenges for me.

I would like to thank all my teachers, mentor and all my friends who supported me. I hope I will do justice with this title and make everyone proud.

MR. FRESHER'S
Aryan Khandelwal (B.Tech. CSE)



I was standing in front of the entire college with badge of Mr. Fresher (UG) surely these memories will never be forgotten. One of the most exiting memories of my college life was fresher party. The heartwarming moment was to be announced as Mr Fresher 2022.. The performance by everyone dazzled the audience and gardened huge applause and cheering... it's all about celebrating confidence and have fun.

At last i would like to thank all my faculty members, mentors & my well wishers for their love & support.

MS. FRESHER'S
Vanshika Sharma (B.Tech. CSE)



As entering MITRC for technical studies is a matter of pride and an achievement for us. College life is a roller coaster journey of various emotions that makes the journey of the life beautiful as it is the period in which we can further lighten the inexhaustible lamp of knowledge and get a test of the harsh and enjoyable status of life. A fresh start of college begins with peddle on fresher's party 2k22, which took me through the routes of excitement, thrill, fun & joy. How can I forget about the title I earned Ms. Fresher's (UG) 2K22 ; this title is surely gonna make me feel special. Overall it was a wonderful experience that I ever had. I'm so grateful to be the part of this MITRC family. At last I would like to thank all my faculty members, mentors and of course my classmates for their love & support.

MITRC

GATE Qualified

Congratulations!



Devesh Kumar Meena
B.Tech. CE'24 Batch



Dharmanshu
B.Tech. CSE'23 Batch



Gopesh Kirad
B.Tech. CSE'23 Batch



Himanshu Gupta
B.Tech. CSE'23 Batch



Lakhan Pal
B.Tech. CSE'23 Batch



Montu Meena
B.Tech. CE'24 Batch



Preeti
B.Tech. CSE'23 Batch

Students Qualified GATE-2023 in First Attempt which is being organized by the Indian Institute of Technology Kanpur

Glimpses Department of Computer Science Engineering



An orientation program for CSE and AI&DS Branch



Lecture On Vasu Technologies. V- Vmware || A-AWS || S- Salesforce || U–uipath on 17 Sept. 2022



Winning teams of SIH with mentors, Deans and Director, MITRC



International Seminar by Mr. Nishant Sharma, Program Manager, TATA Consultancy Services, London



New Year Party Celebration



Student participated in IISF , Bhopal



Technical Club Inauguration by the Name "Cobraists and Pythoners"



Quiz on "Cyber security Awareness"

Glimpses Department of Electrical Engineering



International Seminar on "Industrial Automation" from Angola on 3 August 2022



Industrial visit for solar system on 25 Nov. 2022 for III & V Sem



Training certificate distribution for VI Sem student on 21 Dec 2022



Machine repairing classes at machine lab on 14 Jan 2023



Project demonstration by VII Sem students 18 Jan



Motivational lecture on Importance of Electrical Engineering



ISTE Seminar to introduce ISTE chapter was organized on 3 Dec 2022



Industrial Visit at Kotsons Pvt. Ltd, Alwar Power and Distribution Transformer Manufacturers on 29 March 2023

Glimpses Department of Mechanical Engineering



Students Orientation Program for B.Tech. III Sem on 15/9/22



MESA Club organized a one day National Workshop on SCADA in joint collaboration with (MSME), Bhiwadi on 26/11/2022.



National Seminar On Solid Works by Mr. Yashwardhan Sharma Design Engineer, & Mr. Siddharth Sachdeva , Couseller CETPA Infotech Pvt Ltd, On March 02, 2023



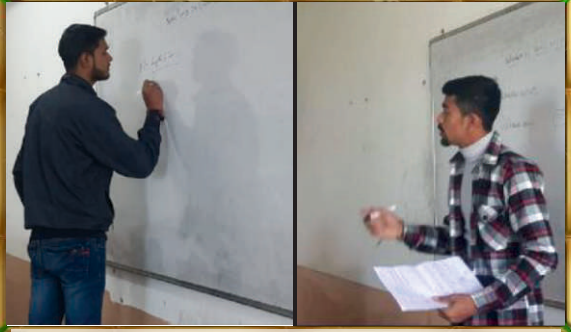
Industrial visit at MSME Technology Centre Bhiwadi RIICO Industrial Estate Pathredi, Bhiwadi on 26/11/2022



A seminar is conducted on current trends in Engineering by IEI members on 28 Nov. 2022



Mock drill for final year student organized by placement cell



Teaching drill by student to improve communication skills



Project exhibition on various projects

Glimpses Department of Civil Engineering



In House Revit Training Program was organized from 21st june to 31 july june 2022



A technical quiz was organized by CESA Club "Enquisto" on 21/11/22



National seminar on Revit Architecture was organized on 4/3/23



A guest lecture on water supply in Environmental Engineering by Mr. Barkat Khan, Asst. Engineer, PHED, Alwar on 8th April 2023



Guest lecture on Building Estimation and its technique by- Mr. S.K. Yadav on 11th April 2023



Auto CAD Training was organized from 1-31 July 2022



Construction Site visit at commercial complex at Nagli Circle and at residential building scheme-8



Overhead service reservoir construction under Jal jeevan Mission at Tijara

Glimpses

B.Tech I Year



Induction program for B.Tech I year students



A day national seminar by Dr. Anubandh Rai on power of +A ON 15 Sep. 2022



Motivational lecture by Dr. N. K. Yadav 20 Sep. 2022



Lecture on energy conversation on 7 Nov. 2022



Interaction of I year students with Smart India Hackathon -22 winning teams of MITRC



Safety training for the I year students



Movie presentation for I year students



National Seminar on “Growing Significance of Engineering in today's scenerio" by Brid. Kartar Singh (Former VC-Patanjali University, Pilani) on 8 Nov. 2022

Glimpses Department of Management Studies



National seminar on "Growing Significance of Engineering & Management Studies in Today's Scenario" by Brigadier Kartar Singh (Former VC Patanjali University, Haridwar on 8 Oct. 2022



National seminar on "Yes I can do it" by Dr. Anubandh Rai" (Sr. Development Office, LIC) on 30 Sept. 2022



Industrial Visit of MBA 1st Sem. at Vardhman Polymers Pvt. Ltd., Alwar on 10 Dec. 2022



National Seminar on "Personality Grooming & Career Planning" by Mr. Ranjeet Rajput (Motivational Speaker) & Mr. Narendra Sharma (Team Leader Choicest Media Pvt. Ltd.) on 21 Dec. 2022



Industrial Visit of MBA 1st Sem. at Vardhman Polymers Pvt. Ltd., Alwar on 10 Dec. 2022



Industrial Visit of MBA 3rd Sem. at Eicher Engines, Alwar on 18 March 2023



National Seminar on "Grooming Significance of Supply Chain Management" by Mr. Lalit Raj Meena (Former Senior Controller of Store & Purchase, CSIR) on 7 April 2023



National Seminar on "Banking Sector Reforms in India" by Mr. Ravindar Singh Rathore (Senior Manager, India Post Payment Bank) on 20 April 2023

MAJOR UP-COMING EVENTS

Workshop on Mini satellite Design



We are planning a workshop on " Mini Satellite Design & Telescope Design "for giving practical exposure to engineering students. This Workshop is Planned in June 2023 conducted by ISRO Scientists Dr. Deepak Pandaya & Mr. Satish .

Bus Expo " Space on Wheel " by ISRO (VSSE- Vikram Sarbhai Space Exhibition)



For exploring the Space Programmes among the Engineering & Schools students, We are planning for Two Days BUS Expo of Space on Wheel by VSSE in month of June-July 2023.

Visit of Asia's Largest Telescope at ARIES, Manora Peak Nainital



We are planning a Industrial Visit at Aryabhatta Research Institute of Observational Sciences in month of July 2023 for observing the following: Night sky watching timing: 1.5 hours following sunset (7:00 pm to 8:30 pm at present). Tour of 104 cm Sampurnanand Telescope Weather Balloon Launch, interaction with a scientist, planetarium show and night sky watching through telescope.

Visit of President House & Air Force Museum



We are planning for Visit of President House (Museum & Main Building) & Air Force Museum in month of September 2023. The aim is to provide the knowledge of Constitution as well as Indian Air Force Work & facets

Bus Expo " IPEV " by Disha Cell- Indian Air Force



We are planning Bus Expo at Alwar in month of August 2023 . The aim of this Bus Expo is to showcase various facets of the IAF to aspirants and to provide guidance on career opportunities in the IAF to students towards selecting the best in the country. The aim is to benefit large cross section of capable and interested students to be part of the IAF which is 'A Cut Above'.

कवच
KAVACH
2023
साइबर सुरक्षा हैकथॉन
Cybersecurity Hackathon

KAVACH

National Level Hackathon For Cyber Security

Total 10 teams of various students from AI & DS & CSE branch participated in the NATIONAL LEVEL HACKATHON Working toward empowering these imperative notions of our society, MoE's Innovation Cell, AICTE along with Bureau of Police Research and Development (BPR&D)(MHA) and Indian Cybercrime Coordination Centre (I4C)(MHA) have launched 'KAVACH-2023' a unique national Hackathon to identify innovative concepts and technology solutions for addressing the security challenges of the 21st century faced by our intelligence agencies. KAVACH-2023 is conceived to challenge India's innovative minds to conceptualize ideas and framework in the domain of cyber security using artificial intelligence, deep learning, machine learning, automation, big data and cloud computing.





EXCURSION TOUR











MITRC@NEWS

छात्रों के 19 नवाचारों का चयन



अलवर @ पत्रिका. मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के विद्यार्थियों के 19 नवाचारों का चयन तकनीकी कौशल राष्ट्रीय स्तर के स्मार्ट इण्डिया हैकथॉन में हुआ है जो अलवर के लिए गौरव है। स्मार्ट इण्डिया हैकाथॉन में विभिन्न मंत्रालय, राज्य सरकार, उद्योग जगत, इंजीनियरिंग विद्यार्थियों को विभिन्न प्रकार की थीम्स पर चयनित समस्याओं को तकनीक द्वारा हल करने के लिए इस मंच के माध्यम से आमंत्रित करते हैं।

एमआईटीआरसी कॉलेज की छात्रा मोनिका को मिला गोल्ड मैडल



अलवर। मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के प्रबंधन विभाग की छात्रा मोनिका को बीकानेर टेक्निकल यूनिवर्सिटी, बीकानेर द्वारा जारी मैरिट लिस्ट में प्रथम स्थान प्राप्त करने पर यूनिवर्सिटी द्वारा आयोजित प्रथम दीक्षांत समारोह में डिग्री एवं गोल्ड मैडल दिया गया। यह मैडल राज्यपाल की वर्चुअल उपस्थिति में दिया गया। समारोह के मुख्य अतिथि प्रो. कृष्ण किशोर अग्रवाल (अध्यक्ष राष्ट्रीय प्रत्यायन बोर्ड, नई दिल्ली) थे। मोनिका ने गोल्ड मैडल प्राप्त कर अलवर जिले का नाम प्रदेश स्तर पर रोशन किया है। इस अवसर पर कॉलेज के एक्जीक्यूटिव डायरेक्टर अशोक अग्रवाल एवं अमित चौधरी, कॉलेज प्राचार्य प्रो. एस.के. शर्मा ने छात्रा को इस उपलब्धि पर हर्ष जताया।

एजुकेशन प्लस
एमआईटीआरसी के विद्यार्थियों का विभिन्न कम्पनियों में चयन



अलवर। एमआईटीआरसी में बीटेक एवं एमबीए के विद्यार्थियों के लिए अभी तक 55 से भी अधिक देश-विदेश की प्रतिष्ठित कंपनी प्लेसमेन्ट ड्राइव कर चुकी है। जिसमें कि टीसीएस कम्पनी में ईशिका जैन का 7 लाख सालाना, पैटाबाइट में दिलीप ठक्कर का 5.7 लाख सालाना, अल्पेश यादव व वैभव गौयल का 5.2 लाख सालाना, सोलवेदा में अशुल यादव, प्रभात गुप्ता, दिक्षा चोपड़ा, मनीष गुप्ता एवं देवेन्द्र जैन का 5 लाख सालाना पैकेज पर चयन हो चुका है। इसके साथ ही विद्यार्थियों की एक से ज्यादा कंपनीज में सिलेक्शन भी मिल चुका है। मैनेजमेन्ट के 80 से ज्यादा विद्यार्थियों को अभी तक प्लेसमेन्ट हो चुका है। जिसमें कि बायजुस में मुकेश दाधमा, अंकित गुप्ता अभिषेक शर्मा, दीपेश यादव का 10 लाख के सालाना पैकेज पर चयन हो चुका है। टेलटोनिका कम्पनी में साक्षी गोपलिया का 8.2 लाख सालाना पैकेज में चयन हो चुका है। हाईक्यूब कम्पनी में प्रियंक जेयस्वाल का 5.82 लाख सालाना पैकेज, जस्टडायल कम्पनी में सचिन गुप्ता का 3.5 लाख सालाना पैकेज पर चयन हो चुका है, एवं फायनेंस बैंक में इशु अरोड़ा आंचल गुप्ता का 3 लाख सालाना पैकेज पर चयन हो चुका है।

कमॉडिटी मार्केट में लेनदेन की प्रक्रिया समझाई



अलवर। छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के प्रबन्धन विभाग की ओर से राष्ट्रीय सेमिनार आयोजित की गई। इसके मुख्य वक्ता एनसीडीईएक्स रिसोर्स पर्सन डॉ. रमन सोनी थे। सेमिनार का मुख्य विषय कमॉडिटी डेरिवेटिव्ज पर जागरूकता था। शुरूआत में कॉलेज प्राचार्य प्रोफेसर एसके शर्मा ने मुख्य वक्ता को सम्मानित किया। मुख्य वक्ता ने वित्तीय साक्षरता संबंधित कमॉडिटी बाजार में लेनदेन की प्रक्रिया को समझाया। उन्होंने प्रत्यक्ष एवं अप्रत्यक्ष ट्रेडिंग के फायदे एवं नुकसान पर प्रकाश डाला। उन्होंने बताया कि कमॉडिटी मार्केट में प्रबन्धन क्षेत्र के विद्यार्थियों की अधिक मांग और रोजगार के अधिक अवसर हैं।

बीटेक के 9 विद्यार्थियों का 7 लाख सालाना पैकेज पर चयन



पत्रिका न्यूज नेटवर्क
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अलवर. छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर में बी.टेक के 9 विद्यार्थियों का टीसीएस कम्पनी में 7 लाख सालाना पैकेज पर चयन हो चुका है। जिसमें कम्प्यूटर साइंस एण्ड इंजीनियरिंग विभाग की ईशिका जैन, ऋतिका जैन, दीक्षा चौपड़ा, गरिमा जैन, लक्षित खण्डेलवाल, प्रभात गुप्ता, अल्पेश यादव, अशुल यादव एवं मैकेनिकल इंजीनियरिंग ब्रांच से अनुभव वशिष्ठ का चयन हुआ है। इस वर्ष विभिन्न कम्पनीज ने बड़ी संख्या में कैम्पस प्लेसमेन्ट किए हैं तथा इंजीनियरिंग एवं एमबीए के विद्यार्थियों का चयन किया है।

विद्यार्थियों ने किया शैक्षणिक भ्रमण



अलवर. एमआईटीआरसी के विद्यार्थियों ने किया शैक्षणिक भ्रमण।

अलवर@पत्रिका. छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के सिविल इंजीनियरिंग विभाग के तत्वावधान में दो दिवसीय शैक्षणिक भ्रमण का आयोजन किया गया। कॉलेज प्राचार्य प्रो. एसके शर्मा ने बताया शैक्षणिक भ्रमण में कॉलेज के द्वितीय व तृतीय वर्ष के सिविल इंजीनियरिंग के विद्यार्थियों ने विभिन्न प्रसिद्ध साइट्स एवं जलजीवन मिशन के अन्तर्गत निर्माणाधीन स्ट्रक्चर्स का अवलोकन किया, जिससे कि उनको वास्तविक धरातलीय ज्ञान प्राप्त हुआ। इस दौरान उन्हें निर्माण की नवीनतम तकनीकों की भी जानकारी दी गई। इसके साथ ही जलदाय विभाग के सहायक अभियन्ता खरकत खान ने पर्यावरण संरक्षण अभियांत्रिकी पर व्याख्यान दिया। जिसमें निर्माण कार्य में पर्यावरण संरक्षण के संबंध में महत्वपूर्ण जानकारी दी गई।

एमआईटीआरसी की फ्रेशर्स पार्टी हुई



अलवर। छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एंड रिसर्च सेंटर (एमआईटीआरसी) की फ्रेशर्स पार्टी आरंभ-22 का सोमवार को प्रताप ऑडिटोरियम में आयोजन हुआ। फ्रेशर्स पार्टी में छात्र-छात्राओं ने एकल, युगल और ग्रुप डांस तथा एकल गीतों की प्रस्तुति दी। मानसी ने घूमर नृत्य पर प्रस्तुति देकर दर्शकों को तालियां बजाने पर मजबूर कर दिया। आयुशी एंड ग्रुप ने पंजाबी गीतों, मनीष एंड ग्रुप ने फनी डांस, अंशिका एंड ग्रुप ने डिवोशनल गीतों, एकल गीतों में आयुष ने "खामोशियां", शिवानी ने "एक प्यार का नगमा है", कार्तिकेय ने बॉलीवुड मेशप पर गिटार द्वारा तथा हर्षिता ने ए मेरे हमसफर गीत गाकर समा बांध दिया। इस अवसर पर आयोजित मिस्टर एण्ड मिस फ्रेशर्स प्रतियोगिता में बी टेक में मिस्टर फ्रेशर्स आर्यन खण्डेलवाल ब्रांच कंप्यूटर साइंस एंड इंजीनियरिंग, मिस फ्रेशर्स वंशिका शर्मा ब्रांच एआई एंड डीएस, एमबीए में मिस्टर फ्रेशर्स दीपक शर्मा, मिस फ्रेशर्स रश्मि गुप्ता रही। मुख्य अतिथि एमआईटीआरसी के प्राचार्य प्रोफेसर एसके शर्मा ने दीप प्रज्वलित कर कार्यक्रम का शुभारंभ किया। इसमें इंजीनियरिंग एवं प्रबंधन के द्वितीय वर्ष के विद्यार्थियों ने प्रथम वर्ष के विद्यार्थियों का स्वागत किया। इस अवसर पर सभी विभागों के विभागाध्यक्ष, फैकेल्टीज आदि उपस्थित रहे।

आर्टिफिशियल इंटेलिजेंस एवं डाटा साइंस के प्रति बढ़ा रुझान

अलवर। आर्टिफिशियल इंटेलिजेंस एवं डाटा साइंस के प्रति अब युवाओं का रुझान बढ़ने लगा है। संबंधित कोर्स एमआईटीआरसी कॉलेज में भी उपलब्ध है। कॉलेज के डिटेक्टर प्रो. एसके शर्मा का कहना है कि प्रौद्योगिकी ने केवल व्यापार परिदृश्य बल्कि हमारे दैनिक जीवन को भी तेजी से बदल रही है। भारत ने पिछले दो दशकों में खुद को वैश्विक आईटी हब के रूप में स्थापित किया है। अब डेटा साइंस और एआई के लिए भी हब बनने की राह पर है। 2022 में ग्रुप्स एक्सल एवं डेटा साइंस के साथ बड़े डेटा एनालिटिक्स कौशल होने का अनुमान है। आर्टिफिशियल इंटेलिजेंस मशीनों में मानव बुद्धि के अनुकरण को संदर्भित करता है। किसी चुनौती को हल सोचने एवं उनके कारों की नकल करने के लिए प्रोग्राम किया जाता है। मानसिक स्वास्थ्य परामर्श, मौसम की भविष्यवाणी, फसल की भविष्यवाणी, अल्गल, डिजाइनिंग, अर्बन प्लानिंग, सीवेज सिस्टम, यातायात योजना, आपदा नियोजन, रोबोटिक्स, फैशनेबल सिक्योरिटीज, कृषि, स्वास्थ्य, मार्केटिंग, फिटनेस उद्योग, उत्पादन, आईटी विभाग में आर्टिफिशियल इंटेलिजेंस का प्रयोग

एजुकेशन प्लस

स्मार्ट इण्डिया हैकेथॉन-22 के फिनाले के लिए एमआईटीआरसी की 20 टीमें रवाना



अलवर। एमआईटीआरसी की 20 टीमें अपने नवाचारों को विकसित करने के लिए विश्व के सबसे बड़े हैकेथॉन में भाग लेने अपने नोडल सेंटर के लिए शनिवार को रवाना हो गई। इन टीमों में 140 विद्यार्थी व मेन्टर शामिल हैं। इसमें 2 टीमें आईआईटी मुम्बई के लिए समन्वयक डॉ. प्रीतम, 2 टीमें कोयम्बटूर तमिलनाडु के लिए समन्वयक शशिकान्त, 2 टीमें आईआईटी कानपुर के लिए समन्वयक राजेश कुमार, 2 टीमें इसरो अहमदाबाद के लिए समन्वयक दीपक शर्मा, 1 टीम मोहाली पंजाब के लिए समन्वयक जावेद मौज्जम, 1 टीम हुबली कर्नाटक के लिए समन्वयक आकांक्षा श्रीवास्तव, 1 टीम हैदराबाद के लिए समन्वयक राघारमन चैधरी, 1 टीम करीम नगर के लिए समन्वयक गौरीशंकर, 1 टीम विजयवाड़ा आन्ध्रप्रदेश के लिए समन्वयक डॉ. रहीद मुहम्मद के नेतृत्व में रवाना हुई। कॉलेज प्राचार्य प्रो. एस.के. शर्मा ने बताया कि पूरे देश में सबसे ज्यादा एमआईटीआरसी की टीमों का चयन हुआ है, जो अलवर के लिए गौरव का विषय है।

एमआईटीआरसी में हैंड्स ऑन ट्रेनिंग का आयोजन



अलवर। एमआईटीआरसी में इंजीनियरिंग विभागों द्वारा बी.टेक. के विद्यार्थियों के लिए उभरती हुई तकनीकों पर इन-हाउस प्रैक्टिकल हैंड्स ऑन ट्रेनिंग का आयोजन किया गया। इन ट्रेनिंग्स के लिए चार से अपने क्षेत्र में दक्ष ट्रेनर्स को बुलाया गया था। जिसमें सेमिस्टर के विद्यार्थियों के लिए कम्प्यूटर साइंस एण्ड आर्टिफिशियल इंटेलिजेंस एण्ड डेटा साइंस विभाग द्वारा "वेब डवलपमेंट यूजिंग जावा स्क्रिप्ट", इलेक्ट्रिकल इंजीनियरिंग विभाग द्वारा "रोबोटिक्स एण्ड आईओटी", मैकेनिकल इंजीनियरिंग विभाग द्वारा "एडवान्स ऑटोकेड", सिविल इंजीनियरिंग विभाग द्वारा "जी ऑटोकेड" आदि विषयों पर ट्रेनिंग आयोजित की गई।



एमआईटीआरसी के वार्षिकोत्सव का रंगारंग समापन

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11 विद्यार्थियों का 10 लाख के सालाना पैकेज पर चयन



दीप्ति।



तुषार।

अलवर @ पत्रिका. छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर में बी.टेक एवं एमबीए के अभी तक 11 विद्यार्थियों का 10 लाख के सालाना पैकेज पर चयन हो चुका है तथा अभी और भी रिजल्ट आने बाकी हैं। अनवर हुसैन, हिमांशु जांगिड़ एवं हेमन्त शर्मा का बी.टेक. इलेक्ट्रिकल ब्रांच, तुषार अरोड़ा, ऋतिक चौपड़ा, अभिषेक शर्मा एवं रूचि खण्डेलवाल का बी.टेक. कम्प्यूटर साइंस एण्ड इंजीनियरिंग ब्रांच एवं मुकेश दायमा, दीप्ति यादव, अभिषेक शर्मा एवं अंकित गुप्ता का एमबीए ब्रांच से चयन हो चुका है। इस वर्ष विभिन्न कंपनियों ने बड़ी संख्या में कैम्पस प्लेसमेन्ट किए हैं तथा इंजीनियरिंग एवं एमबीए के विद्यार्थियों का चयन किया है।

एमआईटीआरसी के 9 विद्यार्थियों का टीसीएस कम्पनी में चयन



अलवर। एमआईटीआरसी में बी.टेक के 9 विद्यार्थियों का टीसीएस कम्पनी में 7 लाख सालाना पैकेज पर चयन हुआ है। जिसमें कम्प्यूटर साईंस एण्ड ईंजीनियरिंग विभाग की ईशिका जैन, ऋतिका जैन, दीक्षा चौपड़ा, गरिमा जैन, लक्षित खण्डेलवाल, प्रभात गुप्ता, अल्पेश यादव, अशुल यादव एवं मैकेनिकल इंजीनियरिंग ब्रांच से अनुभव वशिष्ठ का चयन हो चुका है। इस वर्ष विभिन्न कम्पनीज ने बड़ी संख्या में कैम्पस प्लेसमेन्ट किए हैं तथा इंजीनियरिंग एवं एमबीए के विद्यार्थियों का चयन किया है।

राष्ट्रीय सेमिनार का आयोजन

अलवर। मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एंड रिसर्च सेंटर के एप्लाइड साइंस एवं ह्यूमनिटीज विभाग की ओर से बीटेक प्रथम वर्ष में नव प्रवेशित विद्यार्थियों के लिए दो दिवसीय राष्ट्रीय सेमिनार का आयोजन किया गया। पहले दिन मुख्य वक्ता ब्रिगेडियर करतार सिंह (फॉर्मर चीफ पतंजलि यूनिवर्सिटी हरिद्वार, फॉर्मर वीसी श्रीधर यूनिवर्सिटी, पिलानी) थे। प्रथम सत्र का विषय 'आज के जमाने में इंजीनियर्स की बढ़ती सार्थकता' था। दूसरे दिन के सेमिनार के मुख्य वक्ता डॉ. अनुबंध राय (सीनियर विकास अधिकारी एलआईसी व प्रख्यात मोटिवेशनल स्पीकर) थे। सेमिनार का मुख्य विषय 'पावर ऑफ डॉलर' था। शुरुआत में कॉलेज प्राचार्य प्रोफेसर एसके शर्मा ने मुख्य वक्ताओं को बुके देकर सम्मानित किया। इसके बाद मुख्य वक्ता ने एटीट्यूड के महत्व को विस्तार से समझाया तथा बताया कि एटीट्यूड को कैसे बदला जा सकता है? छात्र जीवन में सफलता व विनम्रता कैसे अर्जित करने पर भी प्रकाश डाला। जीवन के लिए आवश्यक 3 बिन्दुओं स्वास्थ्य, मनी एवं रिलेशनशिप के बारे में बताया। अन्त में मुख्य वक्ता ने विद्यार्थियों की जिज्ञासाओं का समाधान किया।

छात्र प्रबंधन को अपनाकर दृष्टिकोण बदलें : डॉ. राय

अलवर। छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के प्रबन्धन विभाग की ओर से प्रबंधन के विद्यार्थियों के लिए दो दिवसीय राष्ट्रीय सेमिनार आयोजित की गई। सेमिनार के प्रथम दिन के मुख्य वक्ता एलआईसी के वरिष्ठ विकास अधिकारी डॉ. अनुबन्ध राय थे। प्रथम सत्र का मुख्य विषय यस, आई केन डू इट था। सेमिनार की शुरुआत में कॉलेज प्राचार्य प्रोफेसर एसके शर्मा ने मुख्य वक्ताओं को सम्मानित किया। मुख्य वक्ता ने विद्यार्थियों का मार्गदर्शन किया और कहा कि छात्र प्रबन्धन को अपनाकर अपना दृष्टिकोण बदल सकते हैं। उन्होंने छात्र जीवन में सफलता व विनम्रता को लेकर टिप्स भी दिए। द्वितीय सत्र के मुख्य वक्ता ब्रिगेडियर करतार सिंह थे। इस सत्र का मुख्य विषय आज के जमाने में प्रबंधन के विषय की बढ़ती सार्थकता थी। मुख्य वक्ता ने कहा कि आज के दौर में एमबीए प्रोफेशनल्स के लिए हर सैक्टर में मांग है तथा एमबीए करने के बाद विद्यार्थियों को अच्छा पैकेज मिल रहा है। मुख्य वक्ता ने विद्यार्थियों की जिज्ञासाओं का समाधान किया।

कन्ट्रोलर डिजाइन तकनीक पर गेस्ट लेक्चर का आयोजन



अलवर। एमआईटीआरसी के इलेक्ट्रिकल इंजीनियरिंग विभाग की ओर से कंट्रोलर डिजाइन तकनीक पर एक दिवसीय गेस्ट लेक्चर का आयोजन किया गया। मुख्य वक्ता डॉ. आशीष जैन (एसोसिऐट प्रोफेसर, एम.जे.पी. रूहेलखण्ड यूनिवर्सिटी बरेली, यू.पी.) थे। कॉलेज प्राचार्य प्रोफेसर शर्मा ने विद्यार्थियों को आज में कंट्रोलर की महत्वत सार्थकता के बारे में स पीआईडी कन्ट्रोलर, इत्यादि का उल्लेख किया एवं सॉफ्टवेयर के उपयोग में समझाया।



एमआईटीआरसी कॉलेज में दो दिवसीय राष्ट्रीय वेबिनार का हुआ आयोजन

अलवर। एमआईटीआरसी इंस्टीट्यूशन्स इनोवेशन काउन्सिल (आईआईसी) द्वारा दो दिवसीय राष्ट्रीय वेबिनार का आयोजन किया गया। वेबिनार के प्रथम दिवस के मुख्य वक्ता प्रोफेसर डॉ. मामिला रविशंकर आईआईटी तिरूपति आन्ध्रप्रदेश एवं प्रोफेसर डॉ. विक्रम सिंह जे.सी. बोस यूनिवर्सिटी ऑफ साइंस एण्ड टेक्नोलॉजी फरीदाबाद हरियाणा थे। द्वितीय दिवस के मुख्य वक्ता जे.पी. मलहोत्रा चेयरमैन एवं मैनेजिंग डायरेक्टर भारतीय पावर्टस प्रा. लि. एवं इंजीनियर सुशील के. बजाज सीइओ-कम-प्रिंसिपल कन्सलटेंट थे। पहले दिन के प्रथम सत्र में मुख्य वक्ता ने प्री प्रोसेसिंग टू एप्लाई आईपीआर पर व्याख्यान दिया। द्वितीय सत्र में मुख्य वक्ता ने डिजाइन थिंकिंग एण्ड इनोवेशन विषय पर व्याख्यान दिया। द्वितीय दिवस प्रथम सत्र में मुख्य वक्ता ने 'एन्टरप्रेन्योरशिप सक्सेस मंत्र' पर और द्वितीय सत्र में मुख्य वक्ता ने 'इम्पोर्टेन्स ऑफ बिजनेस वेल्यूएशन फॉर एन इन्टरप्रेन्योर' विषय पर व्याख्यान दिया।

राष्ट्रीय सेमिनार का आयोजन

अलवर @ पत्रिका. छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के प्रबंधन विभाग एवं मैकेनिकल विभाग के संयुक्त तत्वावधान में 'सप्लाई चैन मैनेजमेंट की बढ़ती सार्थकता' पर एक दिवसीय राष्ट्रीय सेमिनार का आयोजन किया गया। सेमिनार के मुख्य वक्ता ललित राज मीणा (पूर्व सीनियर कंट्रोलर स्टोर्स एंड परचेज सीएसआईआर इंडिया) ने सप्लाई चैन के सिद्धांत एवं उसके प्रकार, वर्तमान समय में प्रोडक्शन की बढ़ती मांग को पूरा करने में सप्लाई चैन का योगदान एवं उसकी सार्थकता की जानकारी दी। उन्होंने डिजिटल टेक्नोलॉजी का सप्लाई चैन पर पड़ने वाले प्रभाव का भी उल्लेख किया। उन्होंने विद्यार्थियों के लिए सप्लाई चैन मैनेजमेंट में कॅरियर की संभावनाओं पर भी प्रकाश डाला। उन्होंने विद्यार्थियों की जिज्ञासाओं का समाधान किया। इस दौरान कॉलेज प्राचार्य प्रोफेसर एस. के. शर्मा, दोनों विभाग के विभागाध्यक्ष, फैकल्टी सदस्य एवं विद्यार्थी मौजूद थे।

शिविर में 109 यूनिट रक्तदान



अलवर. रक्तदान शिविर के दौरान मौजूद लोग।

अलवर। एचडीएफसी बैंक की ओर से बुधवार को एमआईटीआरसी कॉलेज में रक्तदान शिविर लगाया गया। कैंप का शुभारंभ निदेशक एसके शर्मा, डॉ. विकास महलावत, डॉ. नीरज जैन, डॉ. एनके यादव और एचआर मैनेजर झमेज नागपाल, राजीव गांधी ब्लड बैंक के डॉक्टर तरुण एवं भागीदार बैंक के निदेशक में कुल 109 यूनिटों का रक्त संग्रह किया गया। शिविर में छात्राओं ने भी बढ़चढ़ कर रक्तदान किया। इस दौरान अमित शर्मा, अजय, दलजीत गुलाटी, महक गुप्ता, पवन साहू, मुस्कान मिश्रा सहित कई लोगों ने सहयोग दिया। अमित शर्मा ने बताया कि 9 दिसंबर को बैंक की भगत सिंह व सूर्य शाखा नगर में रक्तदान कैंप लगेगा।



अलवर। एमआईटीआरसी के विद्यार्थियों ने अपने शिक्षकों के सम्मान में शिक्षक दिवस का आयोजन किया। कार्यक्रम के शुरूआत में विद्यार्थियों ने अपने शिक्षकों के तिलक लगाकर आशीर्वाद लिया। इसके पश्चात् कॉलेज प्राचार्य प्रो. एस.के. शर्मा ने शिक्षक दिवस के महत्व पर प्रकाश डाला। इस अवसर पर वाद-विवाद, प्रश्नोत्तरी व पोस्टर मेकिंग आदि प्रतियोगिताओं का आयोजन किया गया।

एमआईटीआरसी के विद्यार्थियों के लिए प्लेसमेंट ड्राइव्स इसी माह से

अलवर। छठी मील स्थित मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर के सत्र 2022-23 बीटेक अंतिम वर्ष के विद्यार्थियों के लिए अगस्त से प्लेसमेन्ट ड्राइव्स शुरू होगा। इसमें देश-विदेश की प्रतिष्ठित कंपनी मैटाक्यूब, टीसीएस, आरेगाआईटी, हल्दीराम ग्रुप, डायनप्रस, एप्सीनो, ब्रिक्स माईड, लर्निंगरूट्स आदि प्लेसमेन्ट ड्राइव्स शुरू करेंगी। कॉलेज प्राचार्य प्रो. एसके शर्मा ने बताया कि बीटेक के विद्यार्थियों के लिए तृतीय वर्ष के बाद ही प्लेसमेन्ट ड्राइव्स शुरू हो जाते हैं। प्रथम वर्ष से ही विद्यार्थियों को रोजगारपरक बनाते हुए ग्रुप डिस्कशन, व्यक्तिगत साक्षात्कार एवं पर्सनलटी डवलपमेन्ट आदि गतिविधियां शुरू कर दी जाती हैं। ऐसे ही आने वाले समय में कई कंपनियों का भी प्लेसमेन्ट ड्राइव रौड़यूल किया जा रहा है।

बिजनेस न्यूज: ग्रेण्ड फिनाले में दो टीमें विजेता



अलवर. मॉडर्न इंस्टीट्यूट ऑफ टेक्नोलॉजी एण्ड रिसर्च सेन्टर की 2 टीमें राष्ट्रीय स्तर पर 25 व 26 अगस्त को आयोजित स्मार्ट इण्डिया हैकथॉन के ग्रेण्ड फिनाले में विजेता रहीं। जिसमें पहली टीम दा सोसायटी ट्रांसवर्कस ने कुरनूल, आन्ध्रप्रदेश नोडल सेन्टर पर प्रथम स्थान प्राप्त किया। ग्रेण्ड फिनाले की दूसरी टीम ओजरिक ओड़ चितूर आन्ध्रप्रदेश नोडल सेन्टर पर प्रथम स्थान प्राप्त किया। दोनों टीम विजेताओं को एक-एक लाख रुपए की पुरस्कार राशि प्राप्त हुई। एमआईटीआरसीकीदोटीमोंकाप्रथम स्थान पर आना राजस्थान के लिए गौरव का विषय है। इस पर कॉलेज के एक्जीक्यूटिव डायरेक्टर अशोक अग्रवाल, ज्वाइंट सेक्रेटरी अमित चौधरी एवं कॉलेज प्राचार्य प्रो. एस.के. शर्मा ने हर्ष व्यक्त किया।










PROJECT EXHIBITION







EXPERT'S OUTLOOK



MODERN APPROACH TO MONITOR WATER QUALITY PARAMETERS

Water characteristics are always affected by a large variety of factors which include both natural and man-made activities. The most notable natural influence that is considered is geological, hydrological, and climatic factors as they naturally tend to affect the quality and quantity of water available both saline and fresh at various water sources. On the other hand, the man-made influences that affect water pollution are the discharge of domestic and industrial wastewater into the watercourse through different mediums. The desired quality of freshwater to be used, thus, depends on its specific use and the parameter in it, both physicochemical and microbial. The study of water characteristics and quality issues inside the water distribution system is critical because it plays a critical role in ensuring that consumers receive high-quality water. In chlorine-fed distribution systems, maintaining residual chlorine is a fundamental requirement for determining the water's potability.

The drinking water quality must be within permissible limits until the last subscriber is treated from drinking water in the drinking water network. The bleaching powder treatment or chlorination must be managed according to the drinking water demand. The operation of a drinking water network without the right chlorination technique and strategy increases the cost of water as well as the healthy transportation of the water to the end-user.

MIKE Plus, a Geographic Information System (GIS) with remote Sensing mapping, plays a critical role in the development and management of natural resources in all spatial and geographic aspects. These methods offer sophisticated analytical and visualization tools for describing, assessing, and modeling the water supply network's processes and functions. Furthermore, experimenting with satellite image processing and comparing it to field data will result in a more accurate and alternative parameter identification technique. The important parameter of the MIKE Plus model selection is the usability of the simulation engine, workflow, flexibility, and integration of GIS (geographic integration system) as well as physical robustness, productivity, and study of urban water modeling software. MIKE Plus is one of the most adaptable frameworks of DHI and is extensively for modeling and design of water distribution systems and water collection systems for water and stormwater. The basic fundamental 1-D equations or the "Saint Venant" Equations are primarily solved calculations in this software. We can develop comprehensive plans, optimize systems, performance and so more with its integrated and customizable water modeling capabilities.

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Dept. of Civil Engineering

मोबाइल से फायदे व नुकसान



मोबाइल से बड़े फायदे, इतने ही इससे नुकसान।
समझदार इन दोनों में से, फायदों को लेते छान।।
इंटरनेट पर भरा पड़ा है, सत्य–असत्य का भण्डारण।
जाँच–परख कर ही लेना है, इसमें से बस सच्चा ज्ञान।।
फेक न्यूज को फॉरवर्ड करना, दण्डनीय अपराध है।
कॉपीराइट इत्यादि का भी रखना है हमको ध्यान।।
भूले से भी मत कर देना, टच अनजानी लिंक को।
खाते हो जायेंगे खाली, मँहगे हैं सारे सामान।।
छोटी सी स्क्रीन पर, अधिक समय करके बरबाद।
चश्मा चढ़ जायेगा जल्दी, बहरे हो जायेंगे कान।।
बिना जरूरत मोबाइल को, रखना है अपने से दूर।
वरना घातक विकिरण इसके, ले सकते हैं अपनी जान।।

रईस मुहम्मद
प्रोफेसर व अध्यक्ष, गणित विभाग

नोट– एमआईटीआरसी में कक्षा में मोबाइल ले जाना वर्जित है।

THE IMAGE OF SUCCESS



Success is a consequence of toil,
Not only it takes water and food to make success,
But it also requires soil.
A child although an effeminate creative,
Is expected to reach The Spire,
He falls, rises and starts but no one to inspire.
Sometimes the perpetual force speaks clearly,
Transform your Dreamland in reality,
But then the factors of success get effaced,
That achievement is only feasible when,
Labour is coupled with the fate.
A person must not forget that,
Success is truly treacherous,
As success is the paramount variable,
That forms an unannounced equation of life.
Get into the ocean of life and,
Experience the values and morals of life,
And then we come to sequel that,
Our success was a Glitter and not the Gold.

Mr. Rakesh Kumar Sharma
Assistant Professor
Department of Management Studies

GOOD CONDUCT



GOOD CONDUCT

Sadacharan is made up of Sanskrit sat and avarana, which means conduct or behavior like gentlemen. A person can be virtuous even after being ignorant. And sometimes a person can be vicious even after being a great scholar, like Ravana was so knowledgeable and the biggest devotee of Shiva, yet committed a heinous sin like kidnapping Mother Sita, and was called vicious."Be good with the good, not bad with the bad. Because diamond can be cut with diamond but mud cannot be cleaned with mud.Virtue emphasizes on good conduct. To be virtuous, it is very important to have purity of character. There is a difference between manners and good conduct. Etiquette comes under morality. Courtesy is a mirror of our outer personality, whereas virtue is a spiritual quality.

MEANING OF MORALITY

Virtue means good moral behavior, personal conduct and character. In other words, morality is the proper and accepted way of behaving and acting. Virtue makes life comfortable, easy, pleasant and meaningful. Man is also an animal, but it is this virtuous behavior that separates him from other animals.

SOCIETY–A SOURCE

Good character is a moral quality. We can acquire many moral norms and standards during the process of socialization. Children can learn moral values by imitating them while interacting with other members of the society. In addition, customs are also a source of moral conduct, which can be developed during the process of socialization.

INNATE QUALITIES

According to the theories of psychologists like Piaget, Kohlberg etc. children are born with moral standards and develop them as they grow up. These are the moral values that we inherit from our parents and family.

''इत्र से कपड़ों को महकाना कोई बड़ी बात नहीं, मजा तो तब है जब आपके किरदार से खुशबू आये।''

"It is not a big deal to smell clothes with perfume, The fun is when your character smells. Good conduct is the only weapon by using which we remain alive in the memories of people even after leaving this world. Man comes into this world empty handed, and has to leave empty handed. It is our good deeds and good conduct that make us immortal in this world. Importance of virtue in human life Virtue is very important in human life. Most important in this, the sweetness of speech matters. Because you are good at heart, but if your language is not good, then everything done gets wasted. Many times many things of people sting us, which are considered good to ignore.

''आत्मवत सर्वभूतानि यः पश्यति स नरः''

That means, a stranger's woman should be treated like a mother and other's wealth should be treated like a lump of mud. Acharya Chanakya says that only that man is of good character who does not look at other's women with bad eyes. He should respect other women like his own mother. Because the downfall of those who cast evil eye on other women is certain. Similarly, the money which is not earned by our hard work, should also have no value for us. But nowadays it is the opposite.

CONCLUSION

By virtue a man becomes a good man. Even animals fill their stomachs, but a human being is the only creature on this earth who can live for others. Giving preference to others before oneself is one of the remarkable qualities of virtue. Virtue is called Devgun. It is said that a virtuous man has the ability to convert even a devil into a deity.

Dr. Gajendra Kumar Saraswat
Professor
Dept. of Mathematics

आओ हम सब मिलकर, अपने राष्ट्र में सद्भाव बढाऐं



आओ हम सब मिलकर, अपने राष्ट्र में सद्भाव बढाऐं।
प्रेम, अहिंसा, भाईचारे, अपनेपन को और बढाऐं।
न कोई जाति, न कोई धर्म, न कोई छोटा, न कोई बड़ा,
सब को एक समान बनाऐं, आओ .....
जो लोग अराजकता को दें बढ़ावा,
बढाऐ सबके मन में द्वैष, चलो मिलकर इन सबको दूर भगाऐं,
आओ .....
प्रत्येक नागरिक है राष्ट्र की नींव
एक ईंट तभी बनी है राष्ट्र की मजबूत
ईमारत, हम सब मिलकर इस ईमारत को और मजबूत बनाऐं, आओं
.....
भ्रष्टाचार, कालाबाजारी और घूसखोरी का करें पर्दाफाश,
हर एक को मिले रोटी, कपड़ा और मकान
चलो ऐसी एक तस्वीर बनाएँ, आओ .....
मेहनत करके, ईमानदारी से जो अपना पसीना बहाएँ
लेकिन उनके पसीने की कमाई पर दूसरा कोई अपना हक जमाएँ
उन्हें अच्छा सबक सिखलाएँ, आओ .....
वतन पर मरने वाले वीर शहीदों के खून का खतरा–कतरा न जाएँ
बेकार उनके इस बलिदान को जग में हम अमर बनाएँ, आओ .....

सुनील कुमार शर्मा
अस्टिेन्ट प्रोफेसरा, गणित विभाग

SUCCESS MANTRA IN OUR LIFE



- Success can be defined as the level of happiness or fulfilment one feels after accomplishing one's goals.
- There is no universal formula or mantra for success that applies to everyone on the planet. Success means different things to different people.
- Never chase success because it will only lead to unhappiness in life.
- Success necessitates consistent hard work and determination, which many people are unwilling to invest.
- To be successful in life, one must set a goal and work tirelessly toward it.
- Successful people are very good at managing their time, so if you want to be successful in life, learn how to manage your time.
- Always learn from your mistakes and previous experiences. Never let your history define you.
- Make a detailed plan for your life and write down the various goals you want to achieve in each area of your life.
- Do not be demotivated when you fail because failure can sometimes be the only thing that helps you determine your life.
- Success is a direct result of the effort you put into achieving your goal.

Dr. Pramod Gupta
Professor
Department of
Management Studies

SIGNIFICANCE OF EMOTIONAL INTELLIGENCE AT WORKPLACE



As we know the past time taught the whole world big lessons of life that how uncertain and difficult a life can be. Covid period was really harsh on us; many lost their lives, many lost their job and gone through unbelievable pain in different aspects. It was the time which registered several cases gone through mental distress and anxiety due to varied reasons. Only those who were having emotional stability managed the time well else were really found it difficult to face the time efficiently. Here comes the importance of emotional intelligence (EI).

EI is defined as the capacity to recognize and effectively manage personal emotions in ourselves and in others. Many researches has proven that a strong propensity in emotional intelligence increases one's ability to make sound decisions, build and sustain collaborative relationships, deal effectively with stress, and cope to a greater degree with constant change. To wit, it enables an individual not only to perform well in the workplace, but also in accomplishing various other goals and objectives in his or her life.

Emotional intelligence in the workplace begins from the inside out with each individual. It involves recognizing various aspects of your feelings and emotions and taking the time to work on the elements of self-awareness, self-regulation, motivation, empathy and social skills. EI is also essential to conflict management in the workplace, which involves having the ability to help others through tense situations, tactfully bringing disagreements into the open and defining solutions that everyone can endorse. Leaders who take time to understand different perspectives work toward establishing a middle ground in disagreements. By paying attention to how others respond to one another, you can try to help people feel heard, which in turn, will help them be more willing to compromise.

EQ vs IQ

Is the emotional quotient more important than the intellectual quotient? This is a common question asked in regard to emotional intelligence. Many people tend to dismiss EQ as being less important, but both aspects are, in fact, extremely important. Whilst IQ is a strong indicator of your capabilities and potential, EQ has a huge influence on success in many areas.

High levels of EQ have been proven to correlate with high levels of career success, satisfaction, and relationship success. That being said, IQ still remains an important factor and has also been linked to similar outcomes. Having a high EQ can be the difference-maker when it comes to securing a job or promotion, especially if your competitors share similar IQ levels to yourself.

Mrs. Sweety Dubey
Assistant Professor
Department of Management Studies

PHONE WITHOUT BATTERY



Introduction

The smart phones we are using these days are indeed smart, however, are they really that smart as the companies claim? The answer to this question is yes, but aren't those really dumb if discussed in terms of battery life? Yes, they are. Even the companies that sell smart phones at phenomenal rates have the issue of battery's performance. The next level of astonishment, the phone was designed so that it could harvest energy from “Radio Signals”.

Framework for Battery Free Phone

Ambient sources, and surprisingly those ambient sources are “Radio Signals or Radio Waves”, and the device uses a minute photo diode to harvest energy from the ambient light or RF sources. It consumes only 3.5 microwatts of power from these energy sources.

Procedure for Fetching Energy from Ambient Sources

- **Harnessing Energy**

In order to harness energy from the ambient sources, a base station is required and the base station is placed as per the range specified(31feet-50feet), RF energy can be transmitted in unlicensed bands or grids ranging from 868MHz to 5.4GHz from their respective base stations. It is then, that this RF energy is transfigured into DC power through some energy harnessing devices.

- **Conversion of Ambient Signals to Power with the Photo Diode**

The researchers at the University easily found the fact that using a photo diode for converting ambient signals and light into current is much efficient and economical than installing a power harvester since the amount of power required for the functioning of the prototype was very less. A Photodiode is a semiconductor, with p-n junction diode and an intrinsic layer between two junctions.

Advantages

- Conserves Electricity
- Saves Time
- Low Power Consumption
- No Charging Issues

Conclusion

It was extremely astonishing to witness that a group of researchers have finally developed a phone that uses no power, which means the phone has no battery and harnesses energy from ambient signals and light sources.

Mr. Rakesh Siddharth
Assistant Professor
Department of Electrical Engineering

Impact of Technological Advancement on Moral Values



Technology has revolutionized the way we live our lives, from the way we communicate and work to the way we consume information and entertain ourselves. While technological advancement has brought about a host of benefits, it has also had a profound impact on our moral values.

One of the most significant ways in which technology has affected our moral values is by changing the way we interact with each other. With the rise of social media and instant messaging, we are increasingly communicating with each other through screens rather than face-to-face. This has led to a decline in social skills and a loss of empathy, as we can easily dehumanize the people we interact with online. In addition, social media has led to the spread of hate speech, misinformation, and cyber bullying, which can have serious negative impacts on mental health and well-being.

Another way that technology has impacted our moral values is through the way we consume information. With the rise of algorithms and personalized news feeds, we are increasingly only exposed to information that confirms our existing beliefs, leading to the formation of echo chambers and the spread of fake news. This can lead to a decline in critical thinking skills and a loss of trust in traditional sources of information.

Finally, technology has had an impact on our moral values by changing the way we work. With the rise of automation and artificial intelligence, many jobs are being replaced by machines, leading to a decline in job security and a loss of meaning and purpose for many workers. This can lead to a decline in self-esteem and a loss of social cohesion, as people become increasingly isolated and disconnected from their communities.

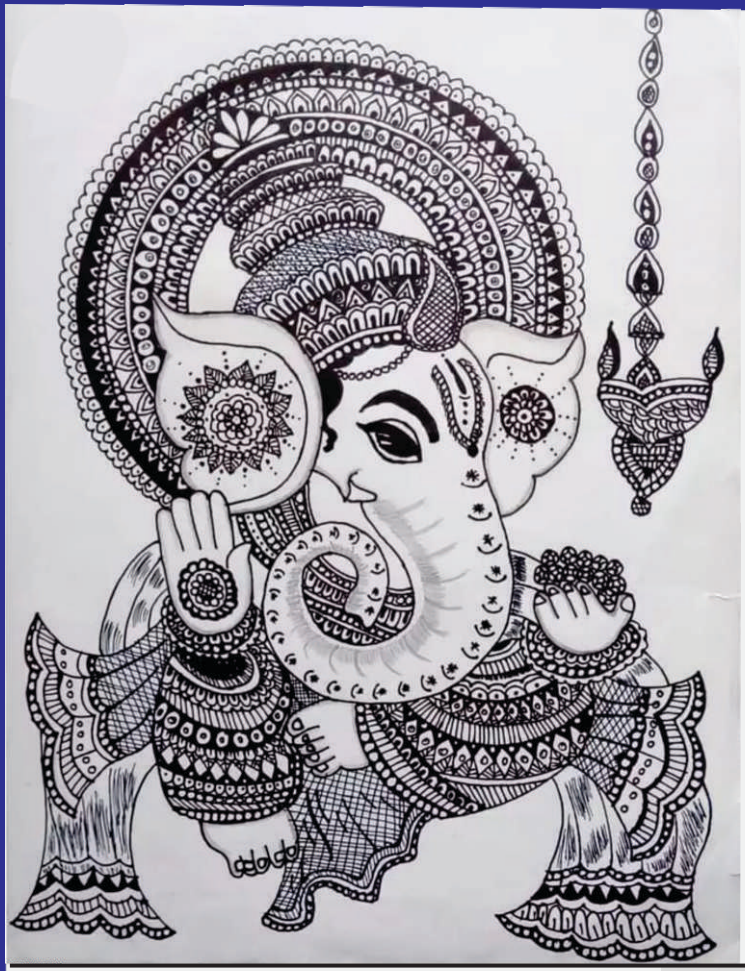
So, what can we do to mitigate the negative effects of technological advancement on our moral values? First, we need to be aware of the impact that technology is having on our lives and take steps to mitigate the negative effects. This could involve limiting our screen time, taking breaks from social media, and seeking out diverse sources of information. Second, we need to invest in education and training programs that teach critical thinking skills and promote social and emotional intelligence. This can help us develop the skills we need to navigate the complex social and technological landscape we find ourselves in.

Finally, we need to encourage the development of technologies that promote positive moral values. This could involve investing in technologies that promote social cohesion and connection, such as virtual reality and social robots, or technologies that promote ethical decision-making, such as block chain and artificial intelligence.

In conclusion, technological advancement has had a profound impact on our moral values, both positive and negative. While we cannot turn back the clock on technological progress, we can take steps to mitigate the negative effects and promote the development of technologies that promote positive moral values. By doing so, we can ensure that technology continues to serve as a force for good in our lives and in our society.

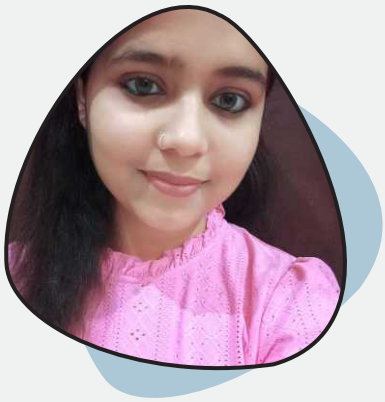
Dr. Pritam Kumar Rana
Assistant Professor
Department of Mechanical Engineering

सृजन





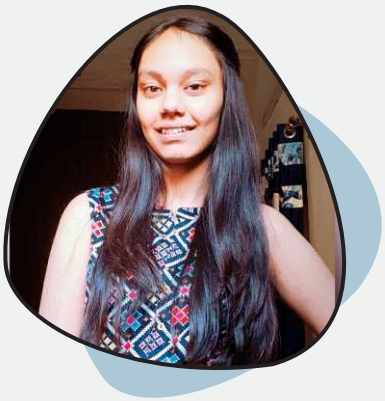
Nikita Jain
MBA 2nd Sem





Harshita Chauhan
CSE 4th Sem (A Batch)

"ITS YOU"
Words Every Individual Needs To Hear



Always stand for yourself,
No matter what
Try to express your thoughts
No matter what other feel
Say because you have the potential and zeal.
No matter how they take
Its just one step you have to make
And rest is icing on the cake.
No matter what they believe
If they believe you erroneously,
Don't break down,
As it was their level of thinking.
The mind will think correctly,
When negative vibes are recognized.
The heart will guide you,
When you find a way to travel.
The eyes will never shed a tear,
When lips have a reason to smile.
And you will be you at last,
When you are free to express.
So, express whatever you want
And come what may,
As in the end its you!!!

Vanshita Jain
CSE 4th Sem



"LIFE"

My life is a story written by god. I don't know exactly how my friends came in to my story, but I hope your all will be there in it until God writes my last chapter.

My life is lovely story, happy And full of incident. My parents played their Very important role in my life. They gave me valuable advice. They educate me the lessons of my life. They also provide me all that values which describes my behavior or which describes my character.

Without my parents I am not going to secure a higher position in my life. You all know my name, not my story. You've all heared what I've done not what I've been through.

So, at last I suggest You all that our life is too short, live every moment of your life, enjoy every second of your life, be always happy in your life. And also live with someone who is crazy about You.

Life isn't about finding yourself but life is about creating yourself.????

Deepali Gupta
MBA 1st Sem

दोस्त कुछ वक्त बिताया जाए



किसी नए के आने से खुशीयाँ कुछ ही दिन रहती है,
क्यों ना उन खुशियों को हमेशा रहने के लिए,
मेरे घर का कमरा दिखाया जाए ॥
और मैं तो इतना हसता भी नही,
पर मेरी इस झूठी हँसी से तुम्हें हसाया जाए,
चलो कुछ वक्त तुम्हारे साथ बिताया जाये ॥
मैं थोडा ज्यादा ही खुद में रहता हूँ,
मैं जिंदगी की सारी बातें शायद ही किसी से कहता हूँ, तुम नये हो तो चलो,
थोडा खुद का सच बताया जाए,
चलो कुछ वक्त तुम्हारे साथ बिताया जाए ॥
चलो कुछ वक्त तुम्हारे साथ बिताया जाए,
नए हो तुम मेरी जिन्दगी मे,
मेरी जिन्दगी के कुछ उसूलों से,
तुम्हारा ताल्लुकात कराया जाए ,
चलो कुछ वक्त तुम्हारे साथ बिताया जाए ॥
तुम कहते हो ना डर लगता है रातो का तुम्हे ,
क्यो ने आज रात जागकर तुम्हारे डर को भगाया जाए,
और जो लोग डराते है तुम्हे बहला – फुसला कर बातो में,
उन्हें आज तुम्हारे जवाब और हौसलों से हराया जाए, चलो कुछ वक्त तुम्हारे साथ बिताया जाए ॥

Agam Chouhan
MBA 2nd Sem



"माँ"

दोस्ती को एक शब्द में बोलू तो 'माँ'
दोस्ती को एक शब्द में बोलू तो 'मां', अरे सही में हां,
एक सच्चे दोस्त की तरह सफर तह कराया, निः स्वार्थ, निश्छल होकर हमेशा साथ निभाया, , जब भी मन में बूरा भाव आया,
मां ने झटपट उसे दूर भगाया, सुबह की चाय हाथो में पकड़ाने से लेकर, रात का खाना हाथो से खिलाने तक,
कभी आपनी थकान को आड़े ना लाया,
पता नहीं कैसे बिना कहें मुस्कुराते हुए चहरे के पीछे का
दुख जान जाती हो,
तुम यह कला हमें क्यों ना सिखाती हो, सही राह पर चलती हो,
और कभी भटक भी जाओ तो डांट फटकार कर वापस भी बुला लेती हो,
मेरी गलती पर पहले मुझे डांटती हो,
फिर शाम को खुद ही लाड़ लड़ाती हो, सबकी 'सुनकर प्यार से बतलाती हो,
तुम इतनी हिम्मत कहा से लाती हो ।
तुम इतनी हिम्मत कहा से लाती हो ।।

Niharika Singhal
MBA 3rd Sem

BLOCKCHAIN & CRYPTOCURRENCY



Blockchain is a distributed ledger technology that allows secure and transparent transactions without the need for a central authority. Cryptocurrency, on the other hand, is a digital or virtual currency that uses cryptography for security and operates independently of a central bank.

Bitcoin, the first and most popular cryptocurrency, was created using blockchain technology in 2009. Since then, thousands of other cryptocurrencies have emerged, each with its own unique features and use cases.

Blockchain technology has revolutionized many industries, including finance, supply chain, and healthcare, by enabling secure, transparent, and tamper-proof transactions. Cryptocurrencies have become a popular investment option and are increasingly being accepted as a means of payment.

However, the decentralized nature of blockchain and the lack of regulation in the cryptocurrency market have also led to concerns around security, volatility, and potential for misuse. As the technology and market continue to evolve, it remains to be seen how blockchain and cryptocurrency will shape the future of various industries

Shailendra Naruka
MBA 2nd Sem



जीवन

जिंदगी है चार दिन की चार दिन के हैं फसाने....
बस यूं ही कट जाएगी ये कोई माने या ना माने!

लोग भी तो जो साथ हैं साथ छोड़ जायेंगे सारे....
यहां ना कोई साथ गया है कितने गुजरे जमाने!

कुछ को हैं गिले किसी से कुछ को शिकवे पुराने.
गिलें शिकवों में जो रूठे एकबार फिर कहाँ है माने!

क्या साथ लेकर थे आए क्या साथ लेकर है जाना...
कर लो सब अरमान पूरे गम यहीं पर है रह जाने!

जियो जीवन को हर पल जसे ये पल आखिरी हो.
सब को कहाँ मिल पाते हैं जीवन के छुपे खजाने!

Ankit Yadav
EE 6th Sem



मेहनत

ठोकर लग कर गिरना तेरे जीवन की हार नहीं है
चल उठ कर आगे बढ़ ले तू इतना कमजोर नहीं है

मेहनत करने वालों का जीवन व्यर्थ नहीं है
डर गया गर कठिनाई से तो जीवन का कोई अर्थ नहीं है

क्यों रुका हुआ है तू इस राह पर तेरा कोई नहीं है
मत हो मायूस जीवन में तकदीर तेरी अभी सोई नहीं है

मंजिल तुझको मिल जाए तू ऐसी मेहनत कर जाना
हौसला इतना रख लेना हर मुश्किल से लड़ जाना

गौरव से उठा रहे तेरा शीश
तू इतिहास में अपना नाम अमर कर जाना

Ajab Singh
Civil 6th Sem

गौरैया



चाय की चुस्कियों के बीच, सुबह का अखबार पढ़ रहा था
अचानक नजरें ठिठक गईं गौरैया शीघ्र ही विलुप्त पक्षियों में।
वही गौरैया, जो हर आँगन में घोंसला लगाया करती
जिसकी फुदक के साथ हम बड़े हुए।
क्या हमारे बच्चे इस प्यारी व नन्हीं–सी चिड़िया को
देखने से वंचित रह जाएँगे! न जाने कितने ही सवाल दिमाग में उमड़ने लगे।
बाहर देखा कंक्रीटों का शहर नजर आया
पेड़ों का नामो–निशाँ तक नहीं अब तो लोग घरों में
आँगन भी नहीं बनवाते एक कमरे के फ्लैट में चार प्राणी ठुँसे पड़े हैं।
बच्चे प्रकृति को निहारना तो दूर हर कुछ इण्टर नेट पर ही
खंगालना चाहते हैं।
आखिर इन सब के बीच गौरैया कहाँ से आएगी ?

Subendra Singh Rajput
CSE 4th Sem



Social Media

In this digital age, it has become increasingly difficult to stay away from social media. Social media has become an integral part of our lives, making it easier to interact with people from around the world. However, social media also has a dark side.

When you first start using social media, what do you think you will see? A person enjoying a vacation, or a person who has failed to achieve their goal? Most likely, you will see the former. People tend to only post about their positive and happy moments, not the neutral ones. Studies have shown that people are more likely to share their emotions when they are feeling happy and excited, rather than when they are feeling neutral.

This constant exposure to people's successes and happiness can lead to feelings of inadequacy, worthlessness, and envy. You only see people's achievements, not their struggles and failures. This can become even stronger over time, and may lead to depression, anxiety, and other mental health issues.

A recent study published in the journal JAMA Psychiatry found that those who spend more than three hours per day on social media are more likely to develop depression and other mental health problems. On the other hand, a 2018 study from the University of Pennsylvania found that reducing social media use to 30 minutes per day led to less depression, insomnia, loneliness, and fear of missing out.

Aside from the above-mentioned effects, social media can have many other negative impacts on our personal lives and mental health. Despite this, it is not possible to completely avoid social media as it has become an essential part of our lives. However, you can control excessive use and minimize its harm.

Ankush
ME 3rd Sem



I WANT TO BE

"I want to be courageous as a sword,
I want to be honest from my word
I want to be progressive in my pace,
I want to be sweet from my face
I want to be creative in my motion,
I want to be intuitive in my emotion
I want to be leader of my fate,
I want to be passionate like a grate
I want to be soft from my heart,
I want to be out of this dirt
I want to be simple from my style,
I want to be kind with a smile.
With all above inclusion,
I want to be a Human".

Pooja
CE 6th Sem

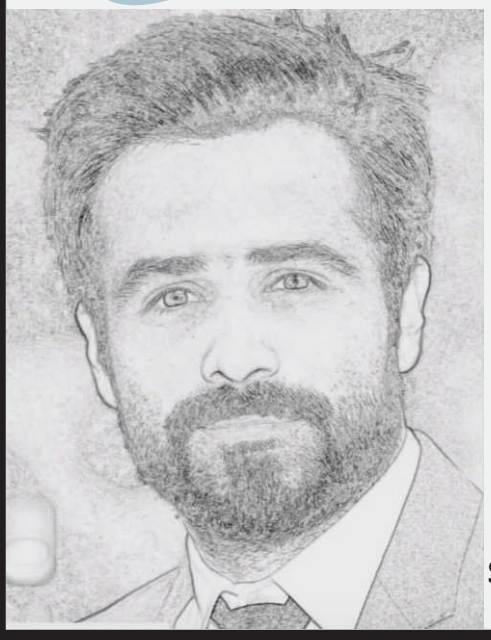
पापा



दिन रात एक कर दिया था मेरे लिए
थक कर चूर थें !
कि दिन रात एक कर दिया था मेरे लिए
थक कर चूर थें !
एक पल भी ना बैठें आराम के लिए
जिनकी फिक्रो में दाढ़ी सफेद हो गई मेरे लिए
और कैसे भगवान से कम समझू मेरे पापा को
भी खुशियाँ बेच दी मेरी खुशियों के लिए।

Lokesh Saini
EE 4th Sem





Shashank Garg
CSE 2nd Sem





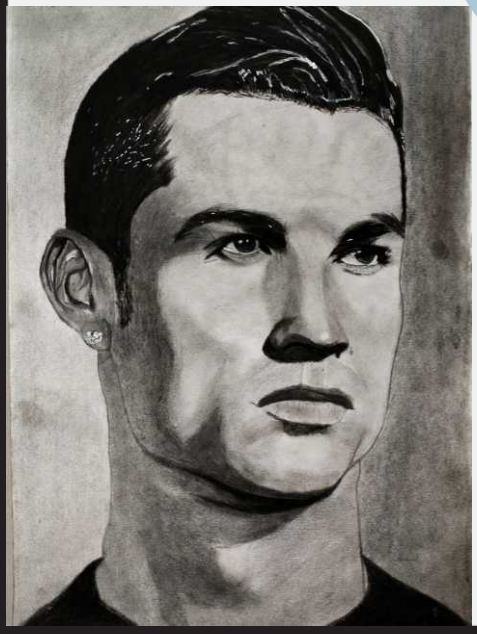
Manveen Kaur
MBA 3rd Sem



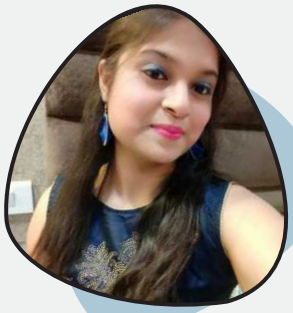


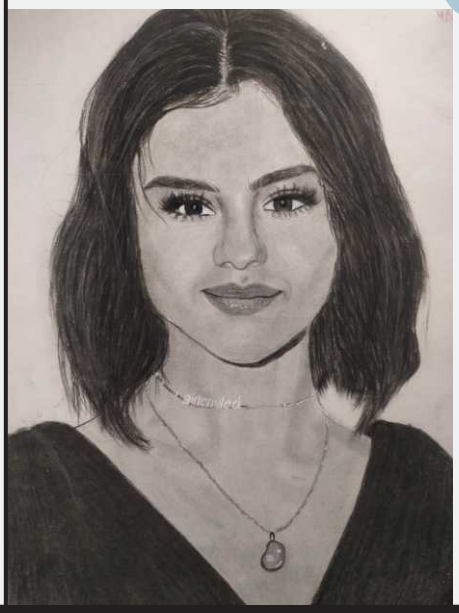
Anshika Jain
CSE 2nd Sem





Mohit Gupta
CSE 4th Sem





Riya Khandelwal
CSE 4th Sem





Diksha Gupta
CSE 4th Sem



Shriya Mittal
CSE 2th Sem

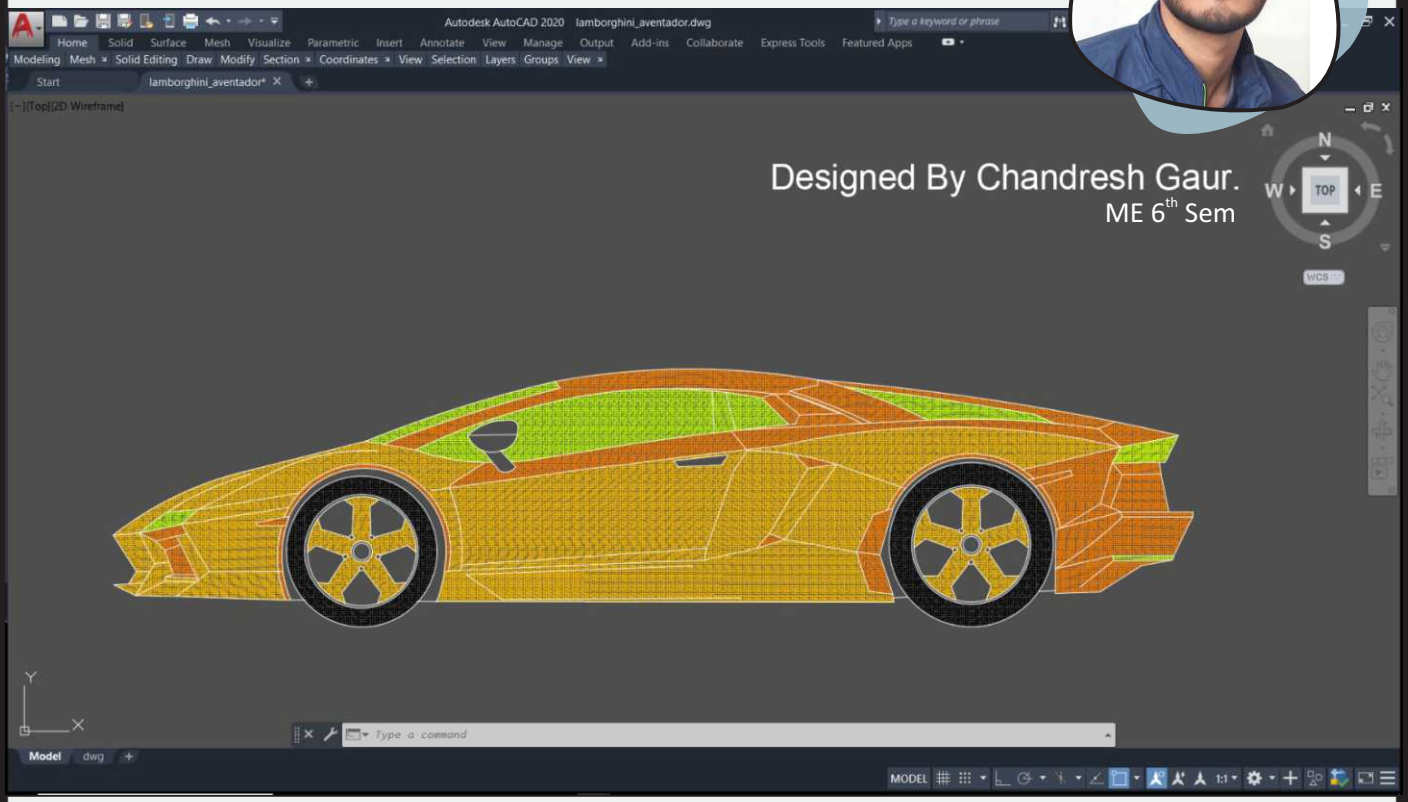






Sachin Saini
EE 6th Sem

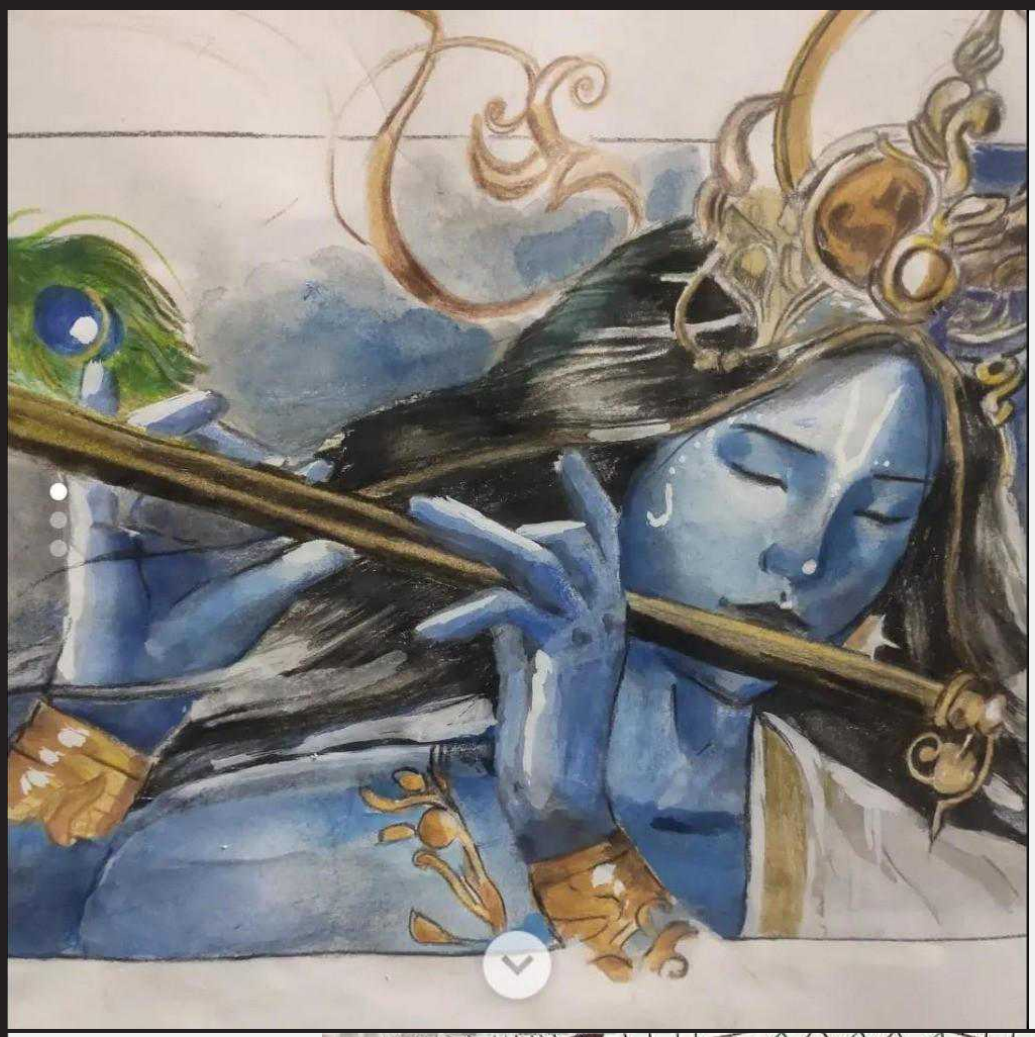






Aman Yadav
CSE 4th Sem







Anjali Sharma
AI&DS 4th Sem

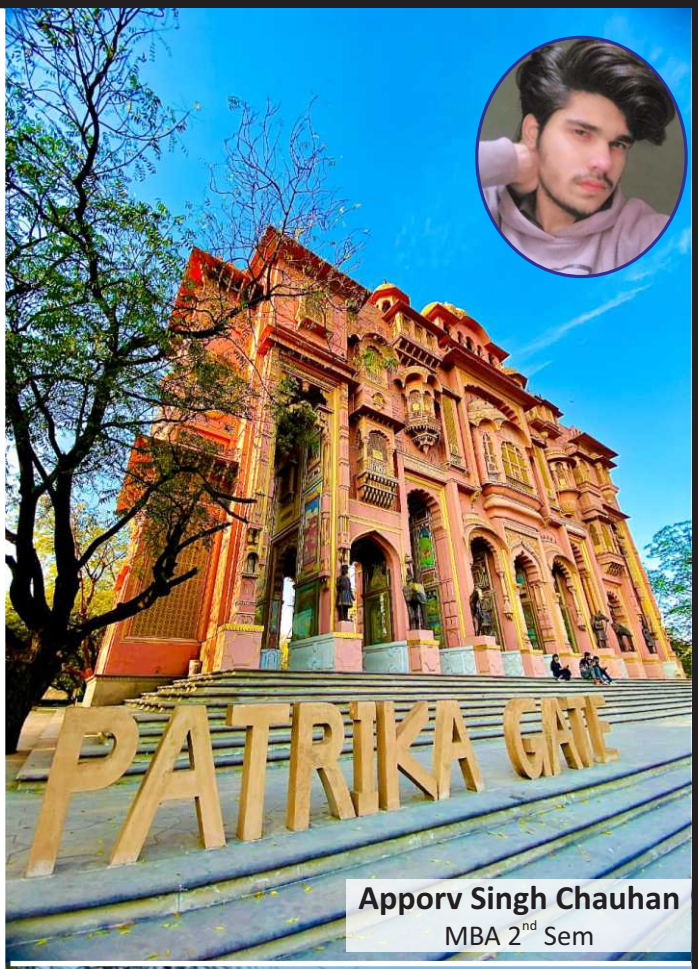




Devanshi Arora
CSE 4th Sem



Sarthak Vashistha (CSE 4th Sem)



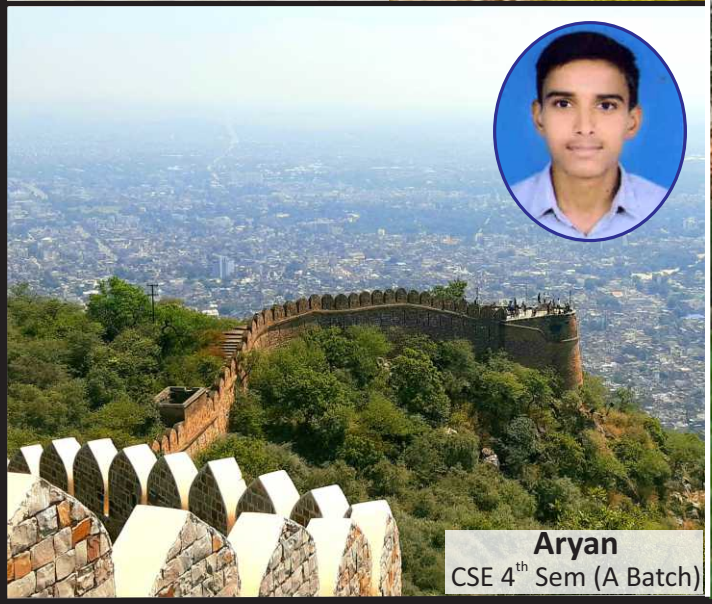
Apporv Singh Chauhan
MBA 2nd Sem



Rashmi Gupta (MBA 2nd Sem



Abhishek Saini
Civil 2nd Sem



Aryan
CSE 4th Sem (A Batch)



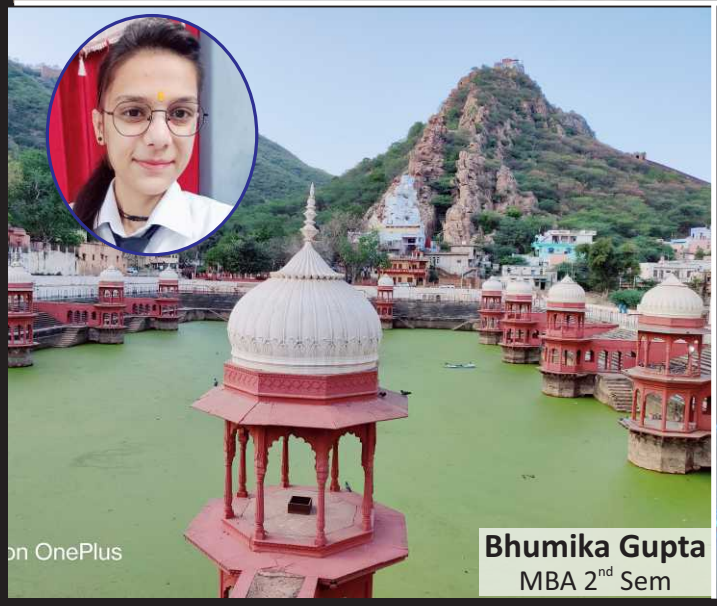
Disha Faujdar (AI&DS 2nd Sem)



Harman Singh (AI&DS 2nd Sem)



Gunjan Naruka (CSE 6th Sem)



Bhumika Gupta
MBA 2nd Sem



Prince Baghel (CSE 4th Sem)

गुरु ब्रह्मा गुरु विष्णुः गुरु देवो महेश्वरः। गुरुः साक्षात् परं ब्रह्म तस्मैः श्री गुरवे नमः

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