



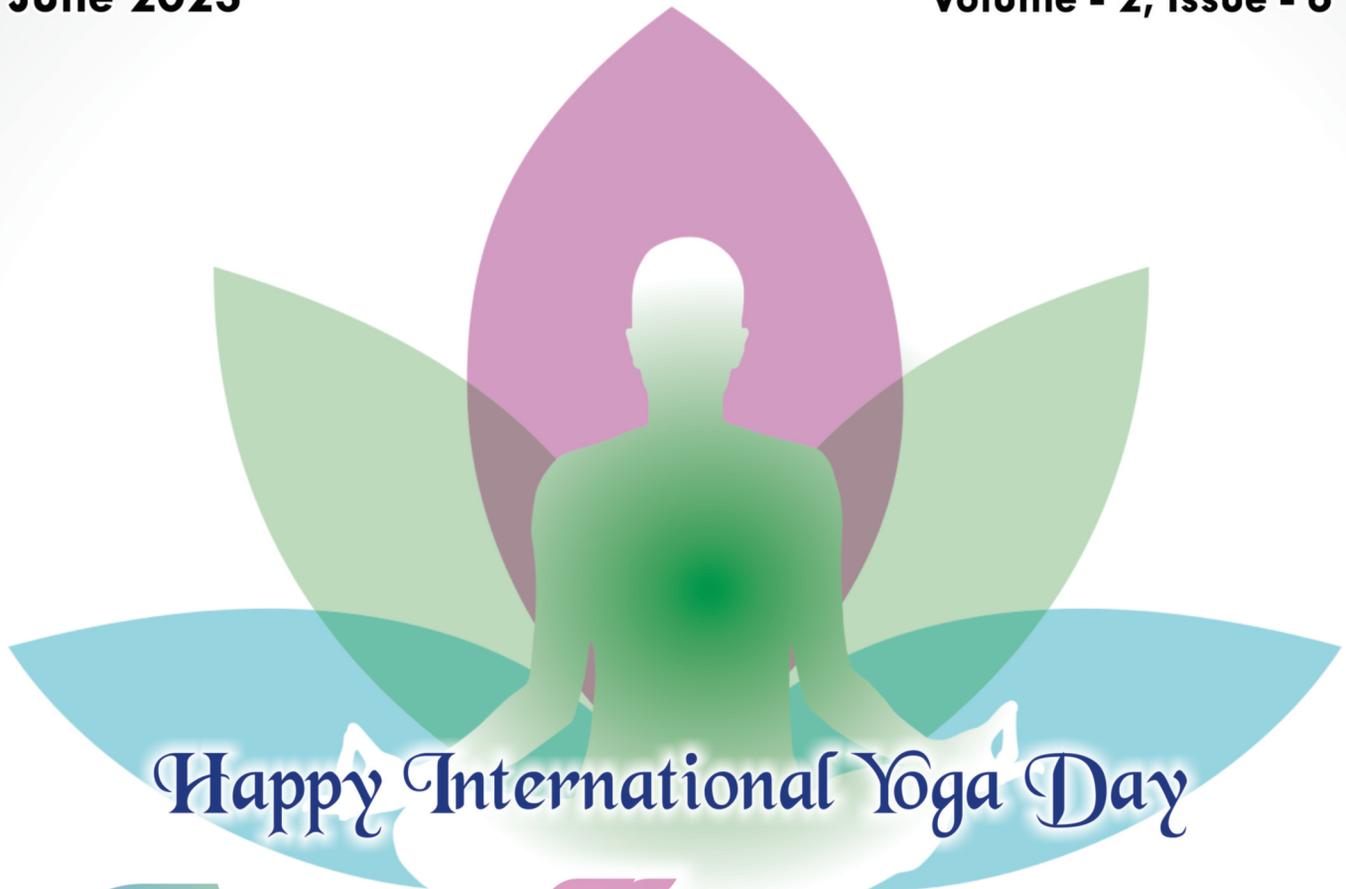
Estd. 2002

IMS ENGINEERING COLLEGE, GHAZIABAD

NAAC Accredited & NBA Accredited Programme
Approved by AICTE, New Delhi & Affiliated to AKTU, Lucknow
Under the aegis of IMS Society, Ghaziabad

June 2023

Volume - 2, Issue - 6



Happy International Yoga Day

Confluence Newsletter

IMS Engineering College organized a "Yoga Session" to commemorate International Yoga Day on 21st June 2023. The day is earmarked to spread awareness about the benefits of Yoga and meditation worldwide. Practicing Yoga imparts positive influence on health and well-being. We at IMSEC have incorporated a belief system that to acquire academics with utmost concentration and to maintain sound health, practicing Yoga is inevitable to lead a successful life.

Highlights of the Month



IMS Engineering College, Ghaziabad organized Annual Techno-Cultural Fest “VIBGYOR 2023” on 04.05.2023 & 05.05.2023. Different Technical & Cultural events i.e. Blind Coding, Build and Win, Code War, BGMI, Robo War, Shark Tank, Fashion Show and Innovative project demonstration were organized. Star Night performance by Sukh-E Muzical Doctorz, the Punjabi Singer enthralled the audience with his electrifying performance.



Alumni/Expert Talk

The department of Biotechnology organized an Alumni Talk on “The Scope of Environment Impact Assessment and job opportunities for biotechnology students” on 12.05.2023 by Mr. Manish Yadav (Alumni 2006-09 Batch), Manager (Environment) Central Mine Planning Design Institute, Ranchi (a subsidiary of coal India Ltd.). 62 students of Biotechnology 2nd, 3rd and 4th year attended the Talk. The Talk was coordinated by Dr. Shomini Parashar, Biotechnology Dept.

Department of Biotechnology
is organizing
Alumni Talk
on
Scope of EIA and Job Opportunities for Biotechnology Students

12th May 2023 (Friday)
03:00 PM

Speaker
Manish Yadav
Manager (Environment)
Coal India Limited (PSU) A Maharatna Company
Alumnus 2005-2009 batch

Organizer and Co-ordinator
Coordinator- Dr. Shomini Parashar
(Assistant Professor, BT)

NH-09, Adhyatik Nager, Distt: Ghaziabad, Uttar Pradesh-201015
Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821396583
Toll Free: 1800-102-8383 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

The Institute Innovation Council (IIC Cell) and the Department of Computer Science organised an **Expert Talk** on "How to Plan for Start-up and Legal and Ethical Steps" by Mr. Saurav Kumar, Deputy General Manager, TBIP, KIET on 29.05.2023.



IMS ENGINEERING COLLEGE, GHAZIABAD
 NAAC Accredited & NBA Accredited Programme
 Approved by AICTE, New Delhi & Affiliated to KJ Somaiya Institute of Technology, Lucknow
 Under the aegis of IMS Society, Ghaziabad

Institution Innovation Cell & Department of Computer Science is organizing an

Expert Talk

on

"How to plan for Start-up & Legal and Ethical steps"

IIC Calendar Activity

Speaker

Mr. Saurav Kumar
 Deputy General Manager
 TBIP, KIET



29th May 2023 (Monday) 09:15 AM
 Seminar Hall, Block-A

NH-09, Adhyatik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
 Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821396583
 Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

FDP organized

IMS ENGINEERING COLLEGE, GHAZIABAD
 NAAC Accredited & NBA Accredited Programme
 Approved by AICTE, New Delhi & Affiliated to KJ Somaiya Institute of Technology, Lucknow
 Under the aegis of IMS Society, Ghaziabad

Universal Human Values Cell and Internal Quality Assurance Cell (IQAC) is organizing

Faculty Development Program

on

Universal Human Values & Professional Ethics

Under the aegis of

All India Council for Technical Education (AICTE), New Delhi

12th - 14th May 2023
 Syndicate Room, A-202, Block-A

NH-09, Adhyatik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
 Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4940000 | Whatsapp Number: +91-9821396583
 Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

Universal Human Values Cell and Internal Quality Assurance Cell (IQAC) of IMS Engineering College, Ghaziabad under the aegis of All India Council for Technical Education (AICTE) New Delhi organized a 3-day FDP on "Universal Human Values & Professional Ethics" on 13.05.2023 & 14.05.2023. The Resource persons were Mr. Alok Kumar Pandey, Mr. Arun Kumar Pandey and Dr. H. K. Rai. Dr. Naveen Kumar Sharma, AS&H Dept. coordinated the FDP.



Workshop Organized

Department of Applied Science & Humanities organized a **Workshop** on “**Business Model Canvas**” by Dr. Milan Chakraborty (AS&H Dept.) for B.Tech./MBA & MCA students on 31.05.2023. This was an initiative taken by the Institute Innovation Council under the aegis of AICTE & MoE’s Innovation Cell, Government of India and Ministry of Education.



IMS ENGINEERING COLLEGE, GHAZIABAD
 MAAC Accredited & MBA Accredited Programme | Approved by AICTE, New Delhi & Affiliated to AKTU, Lucknow
 Under the aegis of IMS Society, Ghaziabad

MoE's INNOVATION CELL (GOVERNMENT OF INDIA) | भारत सरकार MINISTRY OF EDUCATION (GOVERNMENT OF INDIA) | AICTE (All India Council of Technical Education) | INSTITUTIONS' INNOVATION COUNCIL

Department of Applied Sciences & Humanities is organizing
Workshop
 on
Business Model Canvas (BMC)

Speaker
Dr. Milan Chakraborty
 Assistant Professor, AS&H

31st May 2022 (Wednesday)
 10:30 AM
 Seminar Hall, Block-A

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
 Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4840000 | Whatsapp Number: +91-9821396583
 Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

IMS ENGINEERING COLLEGE, GHAZIABAD
 MAAC Accredited & MBA Accredited Programme
 Approved by AICTE, New Delhi & Affiliated to AKTU, Lucknow
 Under the aegis of IMS Society, Ghaziabad

Department of Computer Science and Engineering is organizing a
Workshop on
Network Management with Ethical Hacking

Expert **Mr. Santu Purkait**
 Netcamp Solutions Private Limited

MONDAY
1st
 May 2023

08:50 AM to 10:50 AM
01:30 PM to 03:30 PM

Venue
Auditorium
Block-C

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
 Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4840000 | Whatsapp Number: +91-9821396583
 Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in



Department of Computer Science & Engineering organized a **Workshop** on “**Network Management with Ethical Hacking**” by Mr. Santu Purkait, Director, Netcamp Solutions Pvt. Ltd. on 01.05.2023. The workshop was attended by more than 160 students.

Department of Electronics and Communication Engineering organized a **Workshop** on "Drone Assembly and Flying" on 09.05.2023. The resource person for this Workshop was Dr. Pramod Singh (HoD–ECE & EN).



IMS ENGINEERING COLLEGE, GHAZIABAD
 MAAC Accredited & MBA Accredited Programme
 Approved by AICTE, New Delhi & Affiliated to AKTU, Lucknow
 Under the aegis of IMS Society, Ghaziabad

Department of Electronics and Communication Engineering is organizing
WORKSHOP
 on
Drone Assembly and Flying

Resource Person
Dr. Pramod Singh
 (HOD-ECE & EN)

28th April 2023 (Friday)
 01:40 PM - 04:40 PM
 Seminar Hall, Block-A

NH-09, Adhyatmik Nagar, Distt: Ghaziabad, Uttar Pradesh-201015
 Admission Enquiry: +91-9821396581/82/83 | Landline Number: 0120-4840000 | Whatsapp Number: +91-9821396583
 Toll Free: 1800-102-8393 | Email ID: enquiry@imsec.ac.in | www.imsec.ac.in

Industrial Visit

Department of Applied Sciences & Humanities organized an **Industrial Visit** to “National Institute for Entrepreneurship & Small Business Development (NIESBUD), Sector-62, Noida for B.Tech. 1st Year (CSD Branch students) on 24.05.2023. A total of 51 students went on the visit.



Department of Electronics and Communication Engineering and Department of Computer Science jointly organised an **Industrial Visit to ALTTC** (Apex Training Centre of BSNL Ghaziabad) on 29.05.2023 for the students of ECE & CS – II Year.

Value Added Programs

S.No.	Name of Value Added Course	Students Enrolled	Organized by
1	Block Chain by Dr. S.N. Rajan, IT Dept. (ongoing)	65 (MBA – I Year)	MBA Dept.
2	Urbanity Soft Skill Training (ongoing)	MBA – I Year	MBA Dept.

Departmental Activities

Department of Applied Science & Humanities organized Parent-Teacher Meet on 27.05.2023 with an aim to share the performance of the 1st year students in the Class Test-1.



Department of Applied Science & Humanities organized an **Outreach Program** on 18.05.2023 at Adhyatmik Nagar Inter College, Dasna, Ghaziabad. The Expert Talk was delivered by Dr. Sanjeev Sharma, AS&H Dept. on the topic "Igniting Innovation and Entrepreneurship: Unleashing Creative Potential for Success".

- ▶ Several faculty members of the Department of Computer Science & Engineering (Dr. Subhajit Ghosh/Dr. Amit Chugh/Mr. Amit Katoch/Mr. Basudeo Singh Roohani/Mr. Vibhor Harit/Mr. Anubhav Sharma/Mr. Aditya Sam Koshy/ Ms. Anju Joshi/Mr. Pankaj Kumar/ Ms. Kanika Malik/ Mr. Ramesh Kumar Verma/ Mr. Shomil/ Mr. Saurabh Dwivedi) took a Lifestyle for the Environment Pledge on 14.05.2023 and committed themselves to consciously participating in taking up an environmental lifestyle and inculcate long-term environment-friendly habits.
- ▶ Department of Computer Science organized a Professional Orientation session by Mr. Nitin Jain, Head-CDC for the students of CS – III Year.
- ▶ GEMS Society of Biotechnology Department organized a Technical Essay Writing Competition on 29.05.2023. The event was coordinated by Dr. Indu Bhatt, Biotechnology Dept. and the number of participants in the competition was 28.
- ▶ Department of MCA started Paper Presentation Session for MCA – 1st Year students in which students gave Powerpoint presentation on "Recent IT Trends". The session was coordinated by Mr. Varun Chaudhary, MCA Dept. This was an ongoing activity scheduled on every Tuesday.



Patents

- ▶ **Dr. Vinita Rani**, AS&H Dept. registered an International Patent with title of innovation “An IoT Based Air Quality Sensor Device” on 18.05.2023. The Patent was granted on 30.05.2023 having design No. 6283153.

Paper Publication by Faculty Members

- ▶ **Khan N.U., Singh A., Agrawal R.** (2023). Enhancing feature extraction technique through Spatial Deep Learning model for Facial Emotion Detection. Annals of Emerging Technologies in Computing (AETiC), Vol. 7, No. 2, pp. 9-22, April 2023. ISSN:2516-0281E–ISSN:2516029X, DOI:10.33166/AETiC.2023.02.002. Scopus Indexed Journal. DOI: <http://aetic.theiaer.org/archive/v7/v7n2/p2.html> (Paper published by Mr. N.U. Khan, CSE Dept.).
- ▶ **Khan N.U., Singh A.V., Agarwal R.** (2023). Attentional Deep Learning novel approach for Facial Expression Recognition. 6th International IEEE Conference on Information System and Computer Networks, ISCON 2023, GLA University, Mathura, India on 3rd-4th March, 2023, pp. 1-6, Electronic ISSN: 2832-143X, Print on Demand (PoD) ISSN: 2381-7550. doi: 10.1109/ISCON57294.2023.10112135 (Scopus indexed Conference). (Paper published by Mr. N.U. Khan, CSE Dept.).
- ▶ **Singh R.K.** (2023). E-Canteen System. International Journal for Research in Applied Science and Engineering Technology (IJRASET) (Paper published by Mr. Ram Krishna Singh, CS Dept.).
- ▶ **Singh R.K., Kumar A.** (2023). Glaucoma Detection in Fundus Images using Deep Learning: A Review. 13th International Conference on Science and Innovative Engineering 2023, 14th May, 2023 (Paper Published by Mr. Ram Krishna Singh and Mr. Awdesh Kumar, CS Dept.).
- ▶ **Amit.** (2023). Secure Digital Voting System using Blockchain Technology. International Journal for Research in Applied Science and Engineering Technology (IJRASET) (Paper published by Mr. Amit, CS Dept.).
- ▶ **Kandpal B.C., Johri N.** (2023). Industrial/Agricultural Waste Utility Study as Reinforcement in Metal Matrix and Fibre Reinforced Polymer Matrix Composites. AIP Conference Proceedings 2521, 040022 (2023) <https://doi.org/10.1063/5.0117226> (Paper published by Dr. B.C. Kandpal, ME Dept.).
- ▶ **Kandpal B.C., Johri N., Ramdas N., Bhatti T., Malhotra S., Vinay, Shivoy.** (2023). Analysis of Mechanical Properties of Aluminium Alloy 7075 based Metal Matrix Composites utilizing Stir Casting Blade Stirrer. AIP Conference Proceedings 2521, 020026 <https://doi.org/10.1063/5.0113055> (Paper published by Dr. B.C. Kandpal, ME Dept.).



Paper Published by Students

- ▶▶ **Koshy A.S., Bhardwaj A., Saroha A., Dwivedi A., Jha A., Mishra A.** (2023). Cryptographic Technique for Communication System. International Journal for Research in Applied Science and Engineering Technology, ISSN: 2321-9653, Vol. 11 Issue 5 May 2023 (Paper published by students of CSE Dept.).
- ▶▶ **Singh H.** (2023). Automatic Techniques for Brain Tumour Detection: A Review. International Journal of Scientific and Engineering Research, ISSN: 2229-5518 (Paper published by student of CSE Dept.).
- ▶▶ **Badola T., Gupta T., Sharma T., Varshney S.** (2023). Overcoming Everyday Hurdles with Mental Health Tracking App. International Journal for Research in Applied Science and Engineering Technology, ISSN: 2321-9653, Vol. 11 Issue 5 May 2023 (Paper published by students of CSE Dept.).
- ▶▶ **Tiwari P., Khan N.U., Rai A., Attray P., Singh P.** (2023). Recognition of Facial Expressions using Deep Learning. National Conference on Recent Advances in IT and Computing (NCRAITC 2023), IMS Engineering College, 22nd April 2023. (Paper published by students of CSE Dept.).
- ▶▶ **Singh A., Koshy A., Singh A., Gupta A., Gupta A., Mittal A.** (2023). Using Machine Learning To Analyze Drug Reporting Data: Identifying Trends And Patterns In Drug Use. National Conference on Recent Advances in IT and Computing (NCRAITC 2023), IMS Engineering College, 22nd April 2023. (Paper published by students of CSE Dept.).
- ▶▶ **Roohani B.S., Dubey V., Namdev S., Saini L., Upadhyay Y.K.** (2023). Prediction of Skin Diseases by Machine Learning. National Conference on Recent Advances in IT and Computing (NCRAITC 2023), IMS Engineering College, 22nd April 2023. (Paper published by students of CSE Dept.).
- ▶▶ **Tyagi V., Goel S., Kaushik V., & Gupta V.** (2023). Bird Identification Using Machine Learning. National Conference on Recent Advances in IT and Computing (NCRAITC 2023), IMS Engineering College, 22nd April 2023. (Paper published by students of CSE Dept.).
- ▶▶ **Singh A. P., Chauraisa A., Jain A., Maddeshiya A., Jaiswal A.** (2023). Identify and Segment Functional Tissue from Human Organs Images by Using Supervised Learning. National Conference on Recent Advances in IT and Computing (NCRAITC 2023), IMS Engineering College, 22nd April 2023. (Paper published by students of CSE Dept.).
- ▶▶ **Jaiswal P.** (2023). Sign Language Recognition using Sensor. National Conference on Recent Advances in IT and Computing (NCRAITC 2023), IMS Engineering College, 22nd April 2023. (Paper published by student of CSE Dept.).
- ▶▶ **Tripathi M., Sachan A., Anjali, Gupta A.** (2023). E-Canteen System. International Journal for Research in Applied Science and Engineering Technology (IJRASET). (Paper published by student of CS Dept.).
- ▶▶ **Rastogi P., Sharma A., Srivastva P., Kulshreshta Y.** (2023). Glaucoma Detection in Fundus Images using Deep Learning: A Review. 13th International Conference on Science and Innovative Engineering 2023, 14th May, 2023. (Paper published by student of CS Dept.).
- ▶▶ **Singh N.P., Rawat T.S., Rehman M., Adhikari M.** (2023). Secure Digital Voting System using Blockchain Technology. International Journal for Research in Applied Science and Engineering Technology (IJRASET). (Paper published by student of CS Dept.).
- ▶▶ **Agarwal R., Kumar A., Rastogi D., Iqbal F., Sharma I.** (2023). Warehouse Management System. International Journal of Innovative Science and Research Technology, Vol. 8, issue 4. (Paper published by student of ECE Dept.).
- ▶▶ **Singh M., Verma D., Pandey A., Sharma R., Tomar L.** (2023). Smart Dust Management System using IoT. International Research Journal of Modernization in Engineering Technology and Science, Vol. 5, issue 5, April 2023. (Paper published by student of ECE Dept.).
- ▶▶ **Dithoniya A.K., Raj U., Singh U., Chaudhary P.** (2023). Metal and Non-Metal Segregator. International Journal of Engineering and Science Invention (IJESI), Vol. 12, issue 5. (Paper published by student of ECE Dept.).
- ▶▶ **Kumar V., Srivastava A., Arya D., Chauhan P.S., Chaudhary P.** (2023). Surveillance Robot for Landmine Detection. International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 11, issue 5. (Paper published by student of ECE Dept.).
- ▶▶ **Singh T., Singh A., Sahu D., Tomar A., Pandey S.** (2023). Real Time Cigarette Detection using Deep Learning Models. International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 11, issue 5. (Paper published by student of ECE Dept.).

Faculty Achievements

- ▶▶ **Dr. Sanjeev Sharma**, AS&H Dept. addressed the school students of Adhyatmik Nagar Inter College, Dasna, UP on the theme “Igniting Innovation and Entrepreneurship: Unleashing Creative Potential for Success” on 18.05.2023.
- ▶▶ **Dr. S.N. Rajan**, IT Dept. contributed as Reviewer in International Conference on Disruptive Technologies (ICDT-2023) held on 11.05.2023 – 12.05.2023 organized by GL Bajaj Institute of Technology and Management, Greater Noida (U.P).
- ▶▶ **Dr. Pushpendra Singh**, IT Dept. cleared the assessment on Big Data Technology aligned to competency standards developed by IT - ITes SSC NASSCOM in collaboration with Industry and approved by Government.
- ▶▶ **Dr. Ajay Kumar**, ECE Dept. reviewed three research papers for “AECE2023”. He also reviewed research paper for International Journal of Microwave and Wireless Technologies.
- ▶▶ **Mr. Atul Kumar Kushwaha**, ECE Dept. completed NPTEL online certification courses on “Smart Grid: Basics to Advanced Technologies”, “Design of Power Electronic Converter”, “Facts Devices” and “MATLAB Programing for Numerical Computation”.
- ▶▶ Faculty Development Program attended by Faculty Members:

S.No	Faculty Name	Dept.	Name of Faculty Development Program	Organized by	Date
1	Mr. Ashish Pandey	AS&H	Advanced Research Methodology, Analysis & Interpretation using SPSS and AMOS	AKGIM, Ghaziabad	29.05.2023 - 02.06.2023
2	Mr. Ashish Pandey	AS&H	Recent Industry Trends and Technologies in Cloud Computing	Manipal University, Jaipur	15.05.2023 - 19.05.2023
3	Dr. S. Ghosh	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
4	Mr. Ramander Singh	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
5	Mr. Amit Katoch	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
6	Mr. Pankaj Kumar	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
7	Ms. Meenu Sharma	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
8	Ms. Gurpreet Kaur	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
9	Dr. Ramesh Kr. Verma	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
10	Mr. Saurabh Dwivedi	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
11	Ms. Anju Joshi	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
12	Ms. Anamika Goel	CSE	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
13	Dr. Sonia Juneja	CS	IDEA Lab	Deenbandhu Chhotu Ram University of Science & Technology, Harayna	29.05.2023 – 02.06.2023
14	Mr. Ram Krishna Singh	CS	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023

15	Mr. Amit	CS	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
16	Ms. Harisiddhi Singhdev	CS	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
17	Ms. Bhanu Verma	CS	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
18	Dr. Pushendra Singh	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
19	Dr. Amit Sharma	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
20	Mr. Updesh Jaiswal	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
21	Mr. Bhupesh Gupta	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
22	Mr. Manoj Kr. Chaurasia	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
23	Mr. Neeraj Sirohi	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
24	Mr. Manish Singh	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
25	Mr. Faizan	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
26	Ms. Anjali Patel	IT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
27	Ms. Divya Rastogi	IT	AI Empowered Next Generation Computing Paradigm	Graphic Era (Deemed to be) University, Dehradun	08.05.2023 - 12.05.2023
28	Dr. Siddharth Vats	BT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
29	Dr. Mohit Chawla	BT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
30	Dr. Pankaj Verma	BT	Universal Human Values & Professional Ethics	IMS Engineering College, Ghaziabad	12.05.2023 – 14.05.2023
31	Dr. Meenu Baliyan	MBA	Advance Techniques in Research & Quality Publications	Galgotias University	09.05.2023 – 13.05.2023
32	Dr. Nitin Mohan	MBA	Advance Techniques in Research & Quality Publications	Galgotias University	09.05.2023 – 13.05.2023
33	Mr. Varun Chaudhary	MCA	Advanced Research Methodology, Analysis and Interpretation using SPSS & AMOS	AKG Institute of Management	29.05.2023 – 02.06.2023
34	Mr. Varun Chaudhary	MCA	AI Empowered Next Generation Computing Paradigm	Graphic Era Deemed University, Dehradun	29.05.2023 – 02.06.2023
35	Mr. Ashish Pandey	MCA	Recent Industry Trends and Technology in Cloud Computing	MUJ-TEC Manipal University Jaipur	15.05.2023 – 19.05.2023

▶ Seminar/Webinar attended by Faculty Members:

S.No	Faculty Name	Dept.	Name of the Seminar/Webinar	Organized by	Date
1	Mr. Ram Krishna Singh	CS	Offshore Wind Energy	National Institute of Wind Energy(NIWE) Chennai	10.05.2023
2	Ms. Dhanshri Parihar	CS	Offshore Wind Energy	National Institute of Wind Energy(NIWE) Chennai	10.05.2023
3	Mr. Awdesh Kumar	CS	Offshore Wind Energy	National Institute of Wind Energy(NIWE) Chennai	10.05.2023

Student's Achievement

S.No	Name of Student	Nature of Achievement
1	Mr. Rishabh Sharma, Mr. Rajbali Singh, Mr. Ritesh Gautam, Ms. Muzayyan Jahan and Mr. Mohd. Alam	Got placed in BYJU'S
2	Mr. Pranshul Kaushik	Got placed in Velocity Software
3	Mr. Anas Sabbag and Mr. Nitin Verma	Got placed in RemoteState
4	Ms. Saujanya Rastogi, Ms. Smita Singh and Mr. Deepanshu Kashyap	Got placed in Merino Consulting Services
5	Ms. Shristi Rai	Got placed in AptiTech Education
6	Ms. Palak Bhatnagar	Got placed in Planet Spark
7	Mr. Vikrant	Got placed in SDET Technologies
8	Ms. Pooja Verma	1st Position in Aptifista in Annual Techno-Cultural Fest VIBGYOR 2K23.
9	Mr. Ashutosh Sharma, Mr. Aryan Tyagi, Mr. Harsh Yadav and Mr. Ayush Gupta	Winners in Football in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
10	Mr. Vivek Chaudhary, Mr. Ekansh Shukla, Mr. Divyansh Singh, Mr. Nikhil Tiwari, Mr. Yash Singha, Ms. Ankita Arora, Ms. Ritika Grewal and Ms. Ayushi Shahni	Winners in Basketball in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
11	Mr. Jatin, Mr. Ansh Gangwar, Mr. Hritik Raina, Mr. Prashant Dubey and Mr. Numerendra Johar	Winners in Kabbadi in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
12	Ms. Ritika Shrivastava	Winner in Table Tennis in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
13	Mr. Harshit Shukla and Mr. Abhas Verma	Winners in Chess in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
14	Mr. Anmol Mishra, Mr. Saif Mohammad, Ms. Devanshi Vishwakarma and Ms. Anshika Srivastava	Winners in Carrom in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
15	Mr. Prashant Dubey, Mr. Ayush Malik, Mr. Tanmay Chaudhary, Ms. Akansha Singh and Ms. Anshika Srivastava	Winners in Power Lifting in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
16	Mr. Daksh Gupta and Ms. Daxita Maheswari	Winners in Shot-Put in Sports Fest Sangram 2023 organized by IMSEC, Ghaziabad
17	Mr. Anurag Srivastava, Ms. Manvi Sharma, Mr. Mohd. Uvaish, Mr. Victor Shan, Ms. Hemlata, Mr. Eshita Garg, Ms. Pari Singh, Mr. Saif Mohammad (II/III Year)	Secured 1st Position in Internal Examination Odd Semester 2022-23
18	Mr. Arjun Jakhari, Mr. Mehak Sangal, Mr. Pawan, Mr. Vikas Yadav, Ms. Pooja Verma, Mr. Daksh Rajput, Ms. Muskan Gupta, Mr. Sushant Kumar (II/III Year)	Secured 2nd Position in Internal Examination Odd Semester 2022-23
19	Mr. Aditya Pratap Mall, Ms. Kanak Singh, Mr. Prakhar Tiwari, Mr. Saurabh Kumar Jha, Ms. Mahak, Ms. Anshika Srivastava, Mr. Indrajeet Singh, Mr. Vrienda Pathak (II/III Year)	Secured 3rd Position in Internal Examination Odd Semester 2022-23



► Students’ achievement of IT Dept.

S.No	Name of Student	Year	Nature of Achievement
1	Mr. Harsh Saraswat	2 nd	Won 2 nd Position in Duet Dance in VIBGYOR 2K23
2	Mr. Kartik Jain	3 rd	Won 1 st Position in Code War in VIBGYOR 2K23
3	Mr. Apaar Singh	2 nd	Won 1 st Position in Rap Battle in VIBGYOR 2K23
4	Mr. Ayush	2 nd	Completed the course on “Python Data Structure”

► Students’ achievement of CS Dept.

S.No	Name of Student	Year	Nature of Achievement
1	Mr. Tarun Kumar Chauhan	3 rd	Completed Internship from Coding Ninjas
2	Mr. Harsh Rathi	3 rd	Achieved Gold in Powerlifting in weight category (70-80) kg
3	Mr. Dhruv Gangwar	3 rd	Achieved 2 nd Position in Duet Singing in VIBGYOR 2K23
4	Mr. Naman Kumar Pandey	3 rd	Completed internship in Web Development from Oasis Infobyte
5	Ms. Anshika Tomar	3 rd	Completed “Communication Skills” course from TCS ion
6	Mr. Amit Kumar	2 nd	Completed course on JAVA for beginner’s by Programming Knowledge.
7	Mr. Krishna Kant Dwivedi	2 nd	Selected as Contributor for open source program
8	Ms. Diksha Singh	2 nd	Completed “The Joy of Computing using Python” course by NPTEL
9	Mr. Aditya Kumar	2 nd	Completed “The Joy of Computing using Python” course by NPTEL. Completed “Introduction to Programming in C” course by NPTEL.
10	Mr. Akshat Trivedi, Ms. Vanshika Sinha, Ms. Disha Chauhan, Mr. Deshraj, Ms. Sakshi Shukla, Ms. Shagun Srivastava	2 nd /3 rd /4 th	Secured 1 st Position in Internal Examination Odd Semester 2022-23
11	Ms. Ayushi Singh, Ms. Shweta Shishodia, Ms. Kanika, Mr. Ankush Agarwal, Ms. Kinjal Mehra, Ms. Pallavi Gangwar	2 nd /3 rd /4 th	Secured 2 nd Position in Internal Examination Odd Semester 2022-23
12	Ms. Khushi Sharma, Ms. Shruti, Mr. Vivek Chaudhary, Mr. Abhishek Sharma, Ms. Esha Chaudhary	2 nd /3 rd /4 th	Secured 3 rd Position in Internal Examination Odd Semester 2022-23



▶ Students’ achievement of ECE/EN Department:

S.No	Name of Student	Year	Nature of Achievement
1	Mr. Manvendra Verma	2 nd	Secured 2 nd Position in “Build and Win” competition in VIBGYOR-2K23
2	Mr. Manvendra Verma	2 nd	Participated in “JALSA” organized by Genero’23 on 12.05.2023 – 13.05.2023
3	Mr. Kasib, Mr. Gaddala Finny Theophorus, Mr. Manvendra Verma,	2 nd /3 rd /4 th	Secured 1 st Position in Internal Examination Odd Semester 2022-23
4	Ms. Parnika, Mr. Aviral Tiwari, Mr. Sankalp	2 nd /3 rd /4 th	Secured 2 nd Position in Internal Examination Odd Semester 2022-23

▶ Students’ achievement of ME/CE Department:

S.No	Name of Student	Year	Nature of Achievement
1	Mr. Anish, Mr. Jatin, Mr. Praveen	3 rd /4 th	Secured 1 st Position in Internal Examination Odd Semester 2022-23
2	Mr. Vikas, Ms. Vanshika, Mr. Anurag	3 rd /4 th	Secured 2 nd Position in Internal Examination Odd Semester 2022-23
3	Mr. Sidhant, Mr. Devesh, Mr. Hamza	3 rd /4 th	Secured 3 rd Position in Internal Examination Odd Semester 2022-23

▶ Students’ achievement of BT Department:

S.No	Name of Student	Nature of Achievement
1	Ms. Pragya Tiwari, Ms. Mallika Bachheti	Placed in Jaro Education
2	Ms. Urvashi Yadav, Ms. Sofia Saifi, Ms. Srishti Dwivedi, Ms. Shalu Singh, Ms. Ayushi Gupta	Placed in BYJU’S
3	Ms. Sunita	Winner of Volleyball, Intra College Sports Fest “SANGRAM-23
4	Mr. Kinshuk Bhatnagar	Winner of Table Tennis, Intra College Sports Fest “SANGRAM-23
5	Ms. Ananya Baaskar	2 nd Position in Poetry competition in VIBGYOR-2K23
6	Ms. Faiza Nasir	2 nd Position in Fashion Show in VIBGYOR-2K23
7	Ms. Saumya Srivastava, Ms. Sheetal Gupta	1 st Position in Tattoo in VIBGYOR-2K23
8	Ms. Nishtha, Ms. Sheetal Gupta (III/IV Year)	Secured 1 st Position in Internal Examination Odd Semester 2022-23
9	Ms. Mansi Nirwal, Ms. Saumya Srivastava (III/IV Year)	Secured 2 nd Position in Internal Examination Odd Semester 2022-23
10	Ms. Gauri Sharma, Mr. Anuj Verma (III/IV Year)	Secured 3 rd Position in Internal Examination Odd Semester 2022-23

► Students' achievement of MBA Department:

S.No	Name of Student	Nature of Achievement
1	Ms. Vanshika Jain, Mr. Vaibhav Singh, Ms. Gunjan Bhatt, Ms. Mansi Saxena, Ms. Jahnvi Singhal, Mr. Gautam Gupta, Mr. Shikhar Gupta, Ms. Bhavya Malhotra, Mr. Mani Bansal, Mr. Gautam Rastogi,	Presented paper in International Conference of Project Management on "The Studies of Business Survival in the Current Global Business" dated 26.05.2023
2	Mr. Mohd. Rohaan	
3	Mr. Prashant Sharma	Secured 1st Position in "Best out of Waste" in VIBGYOR-2K23
4	Ms. Samiksha Rishi, Ms. Shivangi Pandey	Secured 1st Position in "Face Painting" in VIBGYOR-2K23
5	Mr. Anurag Moutia	Secured 3rd Position in "Short Video Making" in VIBGYOR-2K23
6	Mr. Gautam Rastogi, Ms. Isha Vats, Mr. Shikhar Gupta, Ms. Nidhi Kumari, Mr. Vaibhav Singh, Ms. Vanshika Jain, Mr. Sachin Tomar, Ms. Jhanvi Singhal, Mr. Vikrant Chaudhary and Ms. Ayushi Singh	Secured 2nd Position in "Fashion Show" in VIBGYOR-2K23



► Students' achievement of MCA Department:

S.No	Name of Student	Nature of Achievement
1	Rupal Tyagi	<ul style="list-style-type: none"> • Certificate of participation in online quiz on "Digital Financial Security" under G20 Presidency, STAY SAFE ONLINE CAMPAIGN led by Ministry of Electronics & Information Technology, Govt. of India and implemented by C-DAC, Hyderabad during 1st May to 15th May, 2023. • Certificate of taken a cyber pledge as a part of STAY SAFE ONLINE CAMPAIGN on 13th May, 2023 • Participated as a team 658525-U66A54XP in the Nmma Yatri Open Mobility Challenge organized by Namma Yatri on 30th May, 2023.
2	Mr. Ketan Koli	Participated in 2.0 Technothon'23 organised by Galgotia College of Engineering and Technology

Other Significant Activities

IMS Engineering College, Ghaziabad organized **Intra-College Sports Fest “SANGRAM-2023”** on 26.05.2023 to 28.05.2023. Around 1000 students from B. Tech, MBA and MCA programs participated in various sports events such as Basketball, Football, Cricket, Badminton, Chess, Volleyball, Table Tennis, Carrom, Power Lifting, Kabbadi, 100mtr Run, Shot-Put and Tug-of-War.



- ▶ **Mr. Siddharth Singh and Mr. Gaurav Singh** from TCS (HR-Delhi Region) visited IMS Engineering College, Ghaziabad on 26.05.2023.
- ▶ **Chief Guest, Prof. (Dr.) H. S. Sharma**, Chairman, CSI Ghaziabad Chapter and **Mr. Gaurav Jain**, Hony. Secretary CSI Ghaziabad Chapter inaugurated Student Branch CSI Ghaziabad Chapter on 24.05.2023. On this occasion, Certificate of Academic Excellence was also awarded to the Branch & Section wise toppers of B. Tech, MBA, & MCA in CT examinations.



- ▶ IMS Engineering College, Ghaziabad organized **National Technology Day** on 11.05.2023. The event was coordinated by Dr. Meenu Baliyan, MBA –Dept. and Dr. B.C. Kandpal, ME – Dept.
- ▶ IMS Engineering College, Ghaziabad in association with National Institute of Entrepreneurship and Small Business Development (NIESBUD) organized **“Entrepreneurship Awareness Program”** on 25.05.2023. More than 200 students of B.Tech., MBA and MCA participated in the event.



Editor-in-Chief
Dr. Milan Chakraborty (AS&H)