

# **BMS**

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Yelahanka, Bengaluru - 560064.





#### Vision:

To emerge as one of the finest technical institutions of higher learning, to develop engineering professionals who are technically competent, ethical and environment friendly for betterment of the society.

#### Mission:

Accomplish stimulating learning environment through high quality academic instruction, innovation and industry-institute interface.

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https://www.youtube.com/channel/UCZLUwjJYZZvXvfPketkZZMQ

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NEWS LETTER June 2020

## **Faculty Achievements**

#### **BOE/BOS:**

- 1. Dr. Sunanda Dixit, Associate Professor, CSE department was a BOE member for Final Year Project Exhibition Evaluator organised by JSSATE on 20.06.2020.
- 2. Dr. Jayadeva G S, Professor, Department of ECE attended a BOS meeting (online) for ECE department, MSRIT, Bangalore on 06.06.2020.
- 3. Dr. Jayadeva G S, Professor, Department of ECE attended a VTU -LIC online visit as a committee member on 11.06.2020 and 12.06.2020.
- 4. Dr. Daruka Prasad B attended the Doctoral Advisory Committee meeting for Ph.D. progress presentation on 27.06.2020 at Department of Physics, Manipal Institute of Technology, Mahe, Manipal to advise for the Prof. Ganesh Sridhar Hegde Ph.D. Progress.

## **Faculty as Resource Person:**

- 1. Dr. Bharathi Malakreddy A, Professor and Head, AI&ML has been invited as speaker for "Ten Days online Faculty Development Program" organized by KLE Society Basavaprabhu Kore, BCA College, Chikkodi. Delivered a talk on "IoT- Locking of Devices by Unlocking Internet", 11.6.2020.
- 2. Dr. Bharathi Malakreddy A, Professor and Head, AI&ML has been Invited as speaker to 3 Day Webinar Series on "Emerging and Transformative Technologies Post Pandemic Era" organized by Sharnbasva University, Kalburgi. Delivered a talk on "Artificial Intelligence and IoT A COVID 19 Perspective", on 29.6.2020.
- 3. Dr. Santhi Natarajan, Associate Professor, Dept of AI&ML has been invited as speaker for "Ten Days online Faculty Development Program" organized by KLE Society Basavaprabhu Kore, BCA College, Chikkodi. Delivered a talk on topic: "Applications of Artificial Intelligence" on 9.6.2020.
- 4. Dr. Santhi Natarajan, Associate Professor, Dept of AI&ML was invited as speaker to 3 Day Webinar Series on "Emerging and Transformative Technologies Post Pandemic Era" organized by Sharnbasva University, Kalburgi. Delivered a talk on "Empowering Precision Medicine with AI", on 26-6-2020.

- 5. Dr. Santhi Natarajan, Associate Professor, AIML Invited speaker for session on "Executive introduction to ML mathematical models" for Simpragma Technologies, 18.06.2020.
- 6. Prof. Manishh S Dharek delivered a talk (online mode) on "Smart Dynamic Concrete- Some Case Studies" for students of Civil Engineering on 8.06.2020 at RSCOE, Pune.
- 7. Prof. Manishh S Dharek delivered a talk (online mode) on "Self-Consolidating Concrete An overview" for students of Civil Engineering on 19.6.2020 as part of Open Course "Sustainability in Civil Engineering: from Sustainable Materials to Sustainable Technologies".
- 8. Prof. Manishh S Dharek delivered a talk (online mode) on "Self-Consolidating Concrete An overview" for students of Civil Engineering on 19.06.2020 as part of Open Course "Sustainability in Civil Engineering: from Sustainable Materials to Sustainable Technologies"
- 9. Dr. Rajesh Gopinath (Key Liaison-OIKOS [Eco-Club] & Associate Professor and HoD [Department of Civil Engineering], BMS Institute of Technology and Management) has delivered a Webinar via Google Meet on "Importance of Environmental Conservation", on 20.06.2020; organised by "Dept. of Civil Engineering, The Oxford College of Engineering, Bengaluru, as part of Expert Webinar Lecture Series-I.
- 10. Dr. Rajesh Gopinath (Key Liaison-OIKOS [Eco-Club] & Associate Professor and HoD [Department of Civil Engineering], BMS Institute of Technology and Management) has delivered a Webinar via Google Meet on "Urbanisation and its Contribution to Climate Change", on 2.06.2020; organised by "Environmental Sciences Association, PG & Research Department of Environmental Sciences, Bishop Heber College, Tiruchirapalli; towards the World Environment Day Celebration.
- 11. Dr. Rajesh Gopinath (Key Liaison-OIKOS [Eco-Club] Associate Professor and HoD [Department of Civil Engineering], BMS Institute of Technology and Management) has delivered a Webinar via CISCO WEBEX on ""Environmental Stewardship: Need and Potential Role-play by an Educational Institution", on 5.06.2020; organised by "Shaashwat Eco-Sustainability Club, JSPM's Rajarshi College of Engineering, Pune"; towards the World Environment Day Celebration.

## NEWS LETTER

- 12. Dr. Dankan Gowda V, Assistant Professor, Department of ECE has extended his support as Resource person for Online Webinar on "LMS Tools for Online Teaching" held on 08.06.2020 at Department of Electronics and Communication Engineering Cambridge Institute of Technology (North Campus) Bangalore.
- 13. Dr. Dankan Gowda V, Assistant Professor, Department of ECE has extended his support as Resource person for One Day Workshop on "IoT Simulation using TinkerCAD" held on 09.06.2020 at Department of Electronics and Communication Engineering Cambridge Institute of Technology (North Campus) Bangalore.
- 14. Prof. Raghunandan.G.H, ETE has extended their support as Resource person for two days sessions on 3rd June 2020 and 11th June 2020 as subject expert on Analog Circuits in "Gurukul Webinar Series" Organised by IEEE Bangalore Section, Bangalore.
- 15. Prof. Raghunandan.G.H, Asst professor, ETE has extended their support as Resource person for two days sessions on 3rd June 2020 and 11th June 2020 as subject expert on Analog Circuits in "Gurukul Webinar Series" Organised by IEEE Bangalore Section, Bangalore.
- 16. Dr. Pushpa S. K, Professor, Department of ISE has extended their support as Resource person for five day FDP on "Machine Learning and AI", from 08.06.2020 to 12.06.2020 organized by Ghousia College of Engineering, Ramanagaram.
- 17. Prof. Shivakumara T, Assistant Professor, Dept. of MCA has extended his support as resource person for "DTP -Corel Draw Skill Development Programme" to non-teaching staff of BMSIT&M, from 26th June 29th June, 2020 at BMSIT&M, Bengaluru.
- 18. Prof. Shivakumara T, Assistant Professor, Dept. of MCA has extended his support as resource person for Open Short Term Course on "Cyber Security Attacks, Threats, Tools and Block Chain Use Cases" to Students of BMSITM, from 16th to 20th June, 2020.
- 19. Dr. Daruka Prasad B, Assistant Professor, Physics Department has extended his support as a resource person for the TEQIP-II funded National Webinar at The National Institute of Engineering, Mysore on "Characterization of Nanomaterials" on 26.06.2020.

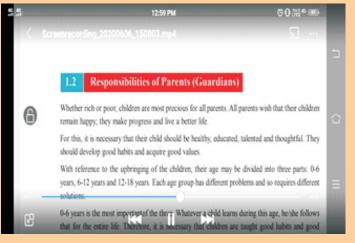
#### **Faculty Awards:**

- □ Prof. Veena N, Assistant Professor, Dept. of ISE has completed Final Ph.D. Viva -Voce on 13.06.2020 conducted online under the supervision of Dr. Anitha N, EPCET, Bangalore.
- □ Prof. Swetha M S, Assistant Professors, Dept. of ISE has got the "EXCELLENCE IN REVIEWING AWARD" from Journal of Engineering Research and Reports in June Month 2020 and journal is quality controlled, OPEN peer-reviewed, open access INTERNATIONAL journal.

#### **Out Reach Activities:**

1. Prof. Chethana C, Asst.Prof, Department of CSE has Volunteered to teach kids at children home (online class) for Class Level A students containing 1,2 & 3rd standard students on environmental Study subject and the topic was 1.1 What is a Family and 1.2 responsibilities of parents on 06.06.2020 from 1.00 pm to 4.00 pm as per National Institute of Open Schooling syllabus.





- 2. Prof. Chethana C, Asst.Prof, Department of CSE has Volunteered to teach kids at children home (online class) for Class Level A students containing 1<sup>st</sup> & 2<sup>nd</sup> standard students on environmental Study subject and the topic was "Our Social Environment "chapter two Revision on 11.06. 2020 from 2.00 pm to 3.00 pm as per National Institute of Open Schooling syllabus. A video containing different professions around us was displayed, and also Children were given awareness about CoronaVirus through Video Display.
- 3. Prof. Ravindra V Asundi, Assistant Professor, Department of ECE has extended his support for COVID-19 AWARNESS CAMPAIGN under the banner Unnat Bharath Abhiyan in association with National Service Scheme from 24.06.2020 to 29.06.2020 at nearby villages namely mylappanahalli, madappanahalli, avalahalli and singanayakanahalli.









#### **Reviewers for Journal / Conference:**

Reviewers for Journal / Conference:

- 1. Dr. Sunanda Dixit, Associate Professor, CSE Department was a reviewer for MAT Journal during June 2020.
- 2. Dr. Sunanda Dixit, Associate Professor, CSE Department was a reviewer for Scopus Journal during June 2020.
- 3. Dr. K. M. Sathish Kumar, Professor and Head, Department of Mechanical Engineering was a reviewer for the Journal "Materials Today" Elsevier Publication Journal.
- 4. Prof. G. L. Anantha Krishna, Assistant professor, Department of Mechanical Engineering, is a reviewer for the journal RVJSTEAM published by RVCE, Bengaluru. He received appreciation from Dr. H N Narasimha Murthy, Managing Editor RVJSTEAM for reviewing a paper titled "Design and Tuning Parameters of a Continuously Variable Transmission for Racing Applications".
- 5. Dr. Daruka Prasad B, Assistant Professor, Physics Department has reviewed the paper Manuscript Number: JOLT\_2020\_828R1, Photoluminescence and electron-vibrational interaction in 5d state of Eu2+ ion in Ca3Al2O6 down-conversion phosphor for eco-friendly and efficient WLEDs submitted to Optics and Laser Technology Journal on 19.06.2020.
- 6. Dr. Daruka Prasad B, Assistant Professor, Physics Department has reviewed the paper entitled "MoO 2 Nanoparticles based Electrodes as Novel Electrochemical Sensors for the detection of H2O2" submitted for publication to the international conference on Advances in Materials, Ceramics and Engineering Science, held at Dayanand Sagar.

#### **NEWS LETTER**

#### **Collaborative Research:**

- 1. Dr. Bharathi M A, Professor and Head, AI&ML and Dr. Santhi Natarajan, Associate Professor, AIML were involved in the Launch of R&D product, Shudh: Automatic Sanitizer Dispenser, an indigenous product developed jointly by Aleka Technologies, HK Groups.
- 2. Dr. Bharathi Malakreddy A, Professor and Head, AI&ML and Dr. Santhi Natarajan, Associate Professor, AIML were involved in Design and development of three prototypes for Shudh in collaboration with industry partners.
- 3. Dr. Bharathi Malakreddy A, Professor and Head, AI&ML and Dr. Santhi Natarajan, Associate Professor, AIML were involved in guidance, mentoring of 01 Major Project and Project evaluation panel member for final year students of CSE department, NIT Suratkal.
- 4. Dr. Bharathi Malakreddy A, Professor and Head, AI&ML and Dr. Santhi Natarajan, Associate Professor, AIML were involved in guidance, mentoring of 02 Minor Projects and Project evaluation panel member for minor project students of CSE department, NIT Suratkal.

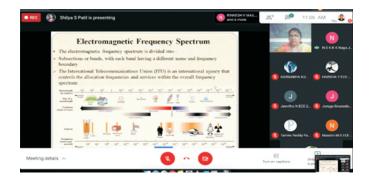
#### **Open Course Conduction:**

Open Course fulfils student's desire to learn topics out of syllabus, and offers benefits to many interested groups:

- ▶ Students can get additional information, viewpoints and materials to help them succeed.
- ▶ Outcome of few open courses are exposure to state of art technical topics that gives insight into upcoming topics and industry requirements.
- ▶ Faculty members can exchange ideas and information with peers within the institution and around the world.
- ▶ Teachers find improved ways to help students learn.

## As a traditional practice BMSIT&M offered and conducted the following Open courses to the students across departments during 16.06.2020 and 20.06.2020:

Sl No.	Department	No. of Students Participated	Title of the Open Course	
1	AI&ML	5	Real Time Operating System	
2	CHEM	14	Advanced Materials and its application in Energy Storage Devices	
2	3 CSE 24 26		Django web development	
3			Cognitive Security	
3			Sustainability in Civil Engineering: from Sustainable Materials to Sustainable Technologies	
		34	Design of Environmental Systems	
	71		Image Processing with MATLAB/PYTHON and its Applications	
		52	Pattern Recognition	
4	4 ECE	38	Data Structure Using C and Python	
	71	5G technology and antenna design		
		26	Intelligent multimedia Communication	
_	5   FFF		Design and modelling of DC to DC converters	
3			Electrical System Design and Estimation	
			MATLAB, Simulink and its Applications	
6			Programming Languages and Tools - A Placement Perspective	
		67	Web-stack Development for IT Career	
7	ISE	23	Robotic Process Automation(RPA) - Automation Anywhere	
		26	Applied machine Learning	
8	8 MCA 9		Unix for Engineers	
8	MCA	48	Cyber Security – Attacks, threats, tools and Block chain use-cases	
9	MECH	48	Design Thinking	





### FDP conducted/organised:

□ Department of CSE conducted 6 Days online FDP on "Cyber Security" in association with Supraja Technologies from 19.06.2020 to 25.06.2020. The FDP coordinators were Dr. Lakshmi B. N, Dr. Arunakumari B. N. and Dr. Anjan Krishnamurthy.





# Annual Montange Annual

## **Expert talks organized:**

- 1. Department of Chemistry organized an expert talk on the topic "Plastics the biggest threat to Environment" for first year students on date 03.06.2020, the talk was delivered by Rotarian Mr. A C Murthy, Managing director at Gyanam Engineering solutions private limited, Bengaluru.
- 2. Dr. Daruka Prasad B and Prof. Yashaswini organized the online webinar to the students of ECE and AIML, first year engineering students on "Fascinating Superconductors" on 29.06.2020 from 10.30 am to 12.40 pm. Resource person is Dr. Pandu Rangappa, RNS Institute of Technology, Bangalore. Total students attended the program is 74. This program was organized to enlighten the students on the field of Superconductors and its applications.

## Webinar Organised:

For the benevolence of 2015, 2016 and 2017 batches, an International Webinar on "The Future and Civil Engineering", was organised on 18.06.2020; in the Department of Civil Engineering, BMS Institute of Technology and Management, in collaboration with IDP (Bangalore Whitefield) and University of Newcastle (Australia). The session was delivered by Prof Jamie Mackee, University of Newcastle; and coordinated by Dr. Rajesh Gopinath from Department of Civil Engineering, BMS Institute of Technology and Management.



## **Departmental Co-curricular Activities**

#### **OBE** activities Conducted:

- 1. Prof. Siddiq Iqbal, Asst professor, ETE, conducted online Poster presentation activity on 09.06.2020 & 10.06.2020 for II Sem, ISE, F section students. This activity was conducted as a part of Basic Electronics Course to address the significance of electronic circuits as applicable to societal needs.
- 2. Prof. Siddiq Iqbal, Asst professor, ETE, conducted online Poster presentation activity on 16.06.2020 for VIII Sem, ETE. This activity was conducted as a part of Ad hoc Wireless Networks Course.

## **Publication of Research Papers by the Faculty Members**

#### **International Journals**

- 1. Sumalatha J, Manish S Dharek, Niranjan G.H., Prashant Sunagar, Abhishek Kumar Chaurasiya, Development of Sustainable Building Blocks with Tyre Waste, Flyash and Lime". International Journal of Civil Engineering and Technology, 11(5), 2020, pp. 93-104.
- 2. Nagashree B, Prashant Sunagar, Raje Gowda, Manish S Dharek and Sreekeshava K S, Studies on Influence of Feldspar Activator on Slag Based Geo Polymer Concrete, International Journal of Civil Engineering and Technology, 11(6), 2020, pp. 53-61.
- 3. Vinod B R, Prof. Shobha R, A B Raghavendra, Rakesh M, Pallavi S, Stabilization on Expansive soil using sea shell powder and Rubber Powder, IOP Conference Series: Materials Science and Engineering, doi:10.1088/1757-899X/814/1/012028, June2020.
- 4. Chethana C, "Sentence Similarity", International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE), ISSN:2278–1021:, Volume-9, Issue-6,.06., Year:2020, DOI 10.17148/IJARCCE.2020.9609, Indexed by Microsoft Academic, Google Scholar, Mendely, NAAS Accredited Science Journal, Thomson Reuters ID I-8645-2017.
- 5. Sunanda Dixit, "Polyculture Using Precision Farming", in International Journal of Engineering Research and Management (IJERM) ISSN: 2349-2058, Volume-07, Issue-05, 44-49 pp, May-.06. 2020.
- 6. Dankan Gowda V, Sridhar S B, Ramesh Naidu P, Naveen Pai G, Vinay Kumar B C, "Implementation of Automatic Air Traffic Control System: An Overview", GIS Science Journal, Volume-7, Issue-6, June 2020 (Scopus Indexed).
- 7. Babu Naik G, Shiva Prasad K R, Madhu Chandra M, Keerthi Gururaj, Madhusudhan H K, "Comparative study of Variable frequency drive to run an AC Induction motor using synchronized and unsynchronized PWM generator, with and without filter" Journal of Emerging Technologies and

- Innovative Research (JETIR), ISSN: 2349-5162 Vol. 7, Issue 6, June 2020, pp: 2059-2065.
- 8. B.M. Manjunatha, S. Nagaraja Rao, A. Suresh Kumar, K. Shaguftha Zabeen, Sanjay Lakshminarayanan and A. Vishwananth Reddy, "An Optimized Multilevel Inverter Topology with Symmetrical and Asymmetrical DC Sources for Sustainable Energy Applications", Journal of Engineering, Technology and Applied Science Research (ETASR), Vol. 10, No. 3, 2020, pp. 5719-5723.
- 9. Manjunatha Babu P, Kaushik Gowda H N, Kushagra Dhawan, Kacharla Balasai Nikhil, Govardhan, "Real Time Forest Flora Monitoring System" International Research Journal of Engineering and Technology (IRJET), ISSN: 2395-0056, Volume 7, Issue 6, June 2020.
- 10. Nagaraj D.C, Saumya Mishra, Sesha Gopal S, Swati Naikodi, Manaswi Tiple, "Design of an Electrical Drive-Train for the Retrofit of a Conventional Auto-Rickshaw into an Electric Auto-Rickshaw", International Journal of Innovative Research in Technology, ISSN: 2349-6002, Volume 7, Issue 1, June 2020.
- 11. Vikram Chekuri, Firas Ahmed, Sharath S.K, Shivakumar Somasagar, Akilesh S.K, "Vehicle Monitoring using IOT and Automatic Stop-Start System", International Research Journal of Engineering and Technology (IRJET), ISSN: 2395-0056, Volume 7, Issue 6, June 2020.
- 12. G. L. Anantha Krishna, Assistant professor, Department of Mechanical Engineering has published a paper titled "Development and Testing of Equipment for Free Damped Longitudinal Vibration Using Spring Mass Damper System" in International Journal of Engineering Science and Computing (IJESC), Volume 10, Issue No.6, June 2020.
- 13. S. Nithya Poornima. "Peer to peer learning- An effective tool in students learning", International Journal of Advance Research, Ideas and Innovations in Technology on 14 June, 2020 Paper ID-V6I3-1433 in Volume-6, Issue-3, 2020.

#### **International Conference:**

- 1. Prof. Vinod B.R, Prof. Shobha R, Yaksha V, Shubhashree G R, Anusha P Pradhu, "Comparison Between Analysis of a Portal Frame by ETABS and Moment Distribution Method", International Conference, ICRTST 2020, Organised by ATME College of Engineering, Mysuru held on 17.06.2020 and 18.06.2020.
- 2. Dr. Arunakumari B N, "An efficient maximum flow algorithm for synergistic E- Governance of Business Process" in proceedings of Springer International Conference Advances in Electrical and Computer Technologies (Scopus Index) during 13 to 14.06.2020.
- 3. Dr. Usha B A Presented and Published the paper titled "Comprehensive Review of Smart Cities using IOT" in 8th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO) organized by Amity Institute of Information Technology, Amity University, Uttar Pradesh, India during 04.06.2020 to 05.06.2020.
- 4. Dr. Annapoorna M S presented a paper entitled "Tadpole graphs and their Laceability" in the International Conference on Mathematical Modelling in Applied sciences (ICMMAS-2020) organized by department of Mathematics, Dibrugarh University, Dibrugarh, Assam, India from 28.06.2020 to 30.06.2020.

#### **National conference:**

Dr. Sunanda Dixit, "Reinforcement Learning for Diverse Visuomotor Skills", 2nd National Level Technical Paper Presentation, IETE Mysuru, on 21.06.2020.

## **Magazine Article Publication:**

Dr. Mahesh G, Associate Professor, Department of CSE, has published a technical article entitled "Key Mantras for Online Teaching" in Deccan Herald Education dated 10.06.2020.

## **Publication of Book Chapters:**

- 1. Manishh S Dharek, S Raghunath, Prashant Sunagar, Aravind Bhashyam, Sreekeshava K S, "Stress strain characteristics of reinforced hollow concrete block masonry melded with mesh reinforcement" IOP Conf. Series: Materials Science and Engineering 814 (2020) 012040,IOP P u b l i s h i n g , d o i : 1 0 . 1 0 8 8 / 1 7 5 7 899X/814/1/012040
- 2. Manishh S Dharek, Prashant Sunagar, Aravind Bhashyam, Sreekeshava K S, Avinash Nair, Aditya Sharma "Additive Manufacturing of Concrete: Challenges and opportunities, IOP Conf. Series: Materials Science and Engineering doi:10.1088/1757-899X/814/1/012022
- 3. Prashant Sunagar, Manishh S Dharek, Aravind Bhashyam, Sreekeshava K S, Ramegowda R S,Lakshmi H S"Blast resistance of steel plate shear walls designed for seismic loading, IOP Conf. Series: Materials Science and Engineering doi:10.1088/1757-899X/814/1/012041
- 4. Janhavi Desai, Sreekeshava K S, Prof.Manishh S Dharek, Prashant Sunagar, C R Ganesh, "Carbon Dioxide Sequestration by Mineral Carbonation Using Alkaline Rich Material, IOP Conf. Series: Materials Science and Engineering doi:10.1088/1757-899X/814/1/012035
- 5. Janhavi Desai, Sreekeshava K S, Prof.Manishh S Dharek, Prashant Sunagar, C R Ganesh, "Spatial variation of climate change issues using remote sensing technique, IOP Conf. Series: Materials Science and Engineering doi:10.1088/1757-899X/814/1/012042.
- 6. Dr. Mahesh G, Associate Professor, Department of CSE, has published a book chapter entitled "IoT in Smart Healthcare System" in the book Internet of Things for Healthcare Technologies published by Springer dated 09.06.2020.

#### **Placement Activities**

□ Department of ECE in association with placement cell, conducted a 3-days online placement training for 6th semester students between 23.06.2020 to 26.06.2020. Concepts such as fundamentals of mathematics, programming skills were taught and activities like Group Discussion, Mock Interview and Interview skills were conducted.

# Online Courses completed (faculty):

Department	Certified by	Online Course Completed
AI&ML	Coursera	2
CHEM	Coursera	6
CIV	Coursera	23
CSE	Coursera / Udemy	3
ECE	Udemy / Cognitive class	2
EEE	Mathworks/ TCS Ion/ NPTEL/ Coursera	12
ETE	Coursera / Splunk	10
ISE	Coursera	45
MATH	Coursera / NPTEL	11
MCA	Cprof.IT / CySeck	11
MECH	MATH Works / Coursera / Autodesk / Udemy / NPTEL	6
PHY	Coursera	2

# Workshops / Seminars / FDPs attended (faculty):

SI No.	Department	FDP /Workshops /STTP attended:
1	AI&ML	1
2	CHEM	5
3	CIV	18
4	CSE	13
5	ECE	11
6	EEE	6
7	ETE	3
8	ISE	28
9	MATH	10
10	MCA	8
11	MECH	44

#### **Alumni Activities**

- 1. Number of registrations on portal as on 30.06.2020 are 3904
- 2. Events/Webinar by Alumni
  - a. Alumni Mentor Webinar on "Study through Prestigious Erasmus Mundus Scholarship" by alumni Pavan K Sriram(ME 2006) on 26.06.2020
- 3. Webinars by Alumni Portal-Vaave
  - a. "Urbanization and Internship Opportunities with Indian Government" webinar held on 19.06.2020
  - b. "LinkedIn as a Job Search tool" webinar held on 20.062020
  - c. "Balancing between Career and Passion" webinar held on 21.06.2020
  - d. "Unlocking Creativity and Innovation" webinar held on 21.06.2020
- 4. Invited interested students to work with us for a "Social media manager" role to enhance the publicity and activities in social media
- 5. Our Alumnus, Anik Acharjee (MCA 2015) has published his book- "Learn Web Technologies from Scratch" in the international market in 8 different International Languages. (https://alumni.bmsit.ac.in/newsroom/news/Were-glad-to-announce-that-our-alumnus-Anik-Acharjee-MCA-2015-has-published-his-book--quotLearn-Web-Technologies-from-Scratch-in-the-international-market-in-8-different-International-Languages.dz)

## Webinars Attended (Faculty):

Sl No.	Department	Webinars Attended
1	AI&ML	5
2	CHEM	5
3	CSE	25
4	EEE	2
5	ETE	3
6	MATH	18

## Online Quizzes Attended (faculty):

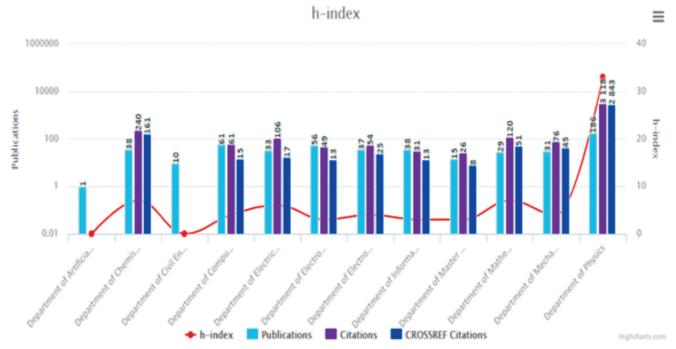
Sl No.	Department	Quizzes Attended
1	CSE	10
2	ETE	3
3	ISE	22
4	MATH	6

## **Programs attended by Technical staff:**

Sl No.	Department	Programs Attended	No. of staff attended
1	CHEM	Webinar	3
2	CIV	FDP	6
		Online	22
		Courses	
3	ECE	FDP	9
		Online	1
		Courses	
4	ETE	FDP	5
		Webinar	1
5	MCA	FDP	2
		Quiz	1
		Online	1
		Courses	

## **Faculty Publication Information from IRINS site:**

IRINS is web-based Research Information Management (RIM) service developed by the Information and Library Network (INFLIBNET) Centre in collaboration with the Central University of Punjab. The portal facilitates the academic, R&D organisations and faculty members, scientists to collect, curate and showcase the scholarly communication activities and provide an opportunity to create the scholarly network. BMSIT&M through IRINS brings the details of its faculty research and publications details for the month of June-2020.







# **BMS**

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