



BMS **INSTITUTE OF TECHNOLOGY AND MANAGEMENT**

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BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT



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PHONE:

080 - 2952 1171 / 6873 0444

WEBSITE:

<https://bmsit.ac.in/>

EMAIL:

principal@bmsit.in

TWITTER LINK:

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Presented by :
Dr. Mohan Babu G N
Principal, BMSIT&M

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Patents

1. Prof. Vinod B R, Prof. Shobha R., Assistant Professor, Department of Civil Engineering have filled patent with Application no: 202041041304, Title of Invention: **"Novel Approach for Class Recording & Blackboard cleaning System and Methods thereof"**, Date of filing:23.09.2020, Jurisdiction: Bangalore, India.
2. Prof. Vinod B R, Prof. Shobha R., Assistant Professor, Department of Civil Engineering have filled patent with Application no: 202041041755, Title of Invention: **"Occupational stress model and coping strategies thereof"**, Date of filing:25.09.2020, Jurisdiction: Bangalore, India.
3. Prof. Shivakumara T, Dr. Rajashekar M Patil, Dr. Shantakumar Patil, Dr. Premjyothi Patil, Ms. Nagashree N filed a patent with application number 202021038154 on 18.09.2020 with title of the invention **"Prevent the sensitive data leakage in REST"**.
4. Prof. Banuprakash R and Prof. Siddiq Iqbal, Assistant Professors, Dept. of ETE, have published patent titled **"COVID 19 Thermal Screening using Smart Helmet"** in Indian Patent Office Journal no 37/2020, with patent application number 202041036651, on 11.09.2020.

Funded Projects

1. A funded project titled **"Infrastructure development for synthesis and fabrication of leadfree piezoelectric materials and its devices"** was sanctioned to Dr. Nandini R, Assistant professor from mechanical engineering department for an amount of Rs 15,00,000/- by VGST, Bangalore under the scheme KFIST-L1 on 25.09.2020.
2. Prof. T N Praveen Kumar, Associate Professor, Dept. of Mech Engg, BMSIT&M guided a **"Design and development of reusable inflatable air Bag safety helmet"** for two wheelers and its communication system for crash location" an undergraduate

project was funded by KSCST and was selected as one of best projects in the state level evaluation/exhibition 2019-20 conducted through online on 01.09.2020.

Faculty Awards

1. Prof. Mamatha K. R, Assistant Professor, Department of ECE and Students of 2020 batch Ananth S Bhat, Aditya N Rao, Anubhav received Best Project of the year for the project titled **"Lifesaving system for road accidents"** at the state level project competition organized by KSCST on 21.09.2020.
2. Prof. Mallikarjuna Gowda C P, Aishwarya V, Jayashree N and Aishwarya Rao, received an certificate of honour, Best Paper award Gold category **"Performance of PSO for Spectrum Allocation in CRN"**, International Conference on Multidisciplinary Technologies & Challenges in industry-4.0 (ICMTCI-4.0) on Digital Platform, organized by East Point College of Engineering and Technology, Bengaluru, held on 18.9.2020 and 19.09.2020.

Session Chair

Dr. Arunkumar B R, Professor, Dept. of MCA, was session chair for the 6th International Conference on **"Emerging Research in Computing, Information, Communication and Applications"** at NMIT, Bengaluru conducted from 25th to 26th September, 2020.

Faculty as Resource Person

1. Prof. Srivani P., Assistant Professor, CSE has delivered a lecture on **"Sensors in Agriculture"** as a resource person on 22.09.2020 for the AICTE Training and Learning (ATAL) Sponsored 5 days online Faculty Development Programme on **"The World of Wonderful Sensors"**, during 21.09.2020 25.09.2020 organized by Department of



Telecommunication Engineering, Dr. Ambedkar Institute of Technology, Bengaluru-560056.

2. Prof Swetha M S, Assistant Professor, Department of ISE has extended their support as Resource person for webinar on **“Cryptographic Techniques for Blockchain and Security”**, on 07.09.2020 organized by Department of MCA Cambridge Institute of Technology Bangalore - 560036.
3. Dr. Nandini R, Assistant professor, department of mechanical engineering, was invited as resource person for AICTE Training & Learning (ATAL) academy sponsored national level 05 days online FDP on **“ROBOTICS”** organized department of collegiate & Technical Education Government Polytechnique, Harapanahalli. From 24 Aug 2020 to 28.09.2020.

Journal / Conference Reviewers

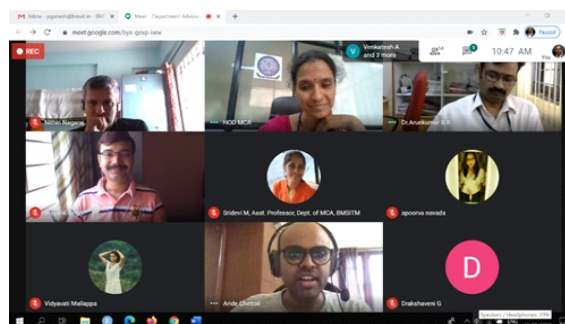
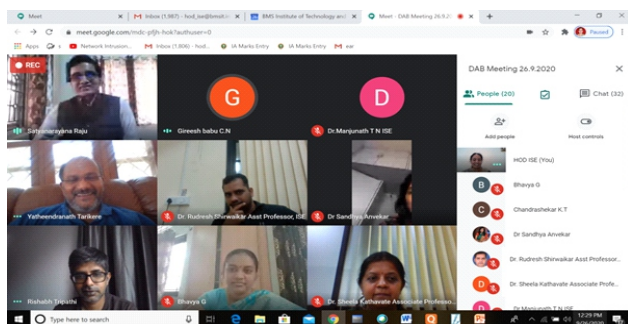
1. Dr. Anupama H S, Associate Professor, Department of AI&ML was a reviewer for Journal of Education.

2. Dr. HemaMalini B H, Associate Professor, Department of CSE was a reviewer for the Scopus Indexed Journal, **“Journal of The Institution of Engineers (India): Series B”**, Sept-2020.
3. Dr. HemaMalini B H, Associate Professor, Department of CSE was a reviewer for the conference- **“ The 2nd International Conference on Machine Learning and Intelligent Systems (MLIS 2020)”**, hosted at South Korea.Sept-2020.
4. Dr. Usha B A Associate Professor, Dept of CSE is working as Technical Program Committee Member for 15 INDIACOM, 2021 8th International Conference on Computing for Sustainable Global Development Organized by Bharathi Vidyapeeth, New Delhi, Sept-2020.
5. Prof. Swetha M S, Assistant Professor, Department of ISE was a reviewer for the International conference **“Second Symposium on Machine Learning and Metaheuristics Algorithms, and Applications (SoMMA'20)”**.

Department Advisory Board (DAB) Meetings

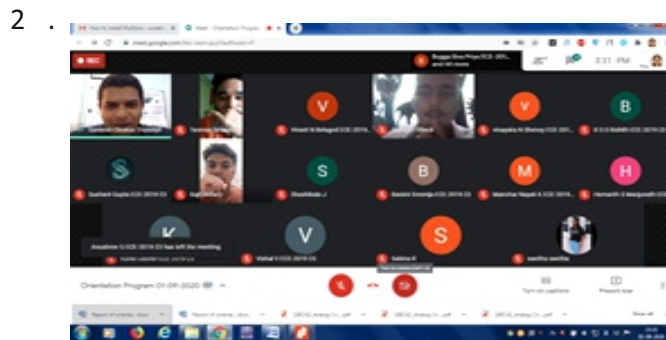
The DAB meetings were held in the following departments during the month of September-2020. The meeting were conducted through Google meet platform.

SI No.	Department	Date
1	AI&ML	26.9.2020
2	CSE	
3	ETE	
4	ISE	
5	ECE	19.09.2020
6	MCA	

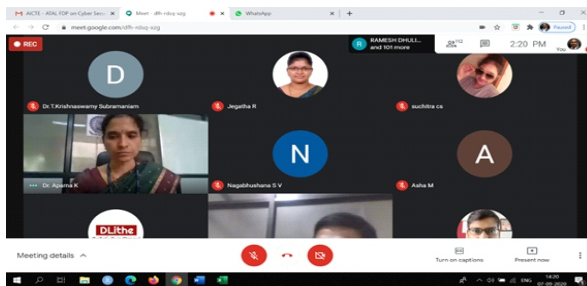


Workshops / FDP's Organized

1. Department of ECE has conducted orientation programme for third semester students 2019-2023 batch on 01.09.2020 through online platform google meet. A total of 125 students have attended the orientation programme. The coordinators were Dr Surekha R Gondkar, Associate Professor and Prof. Thyagaraj T, Assistant Professor.



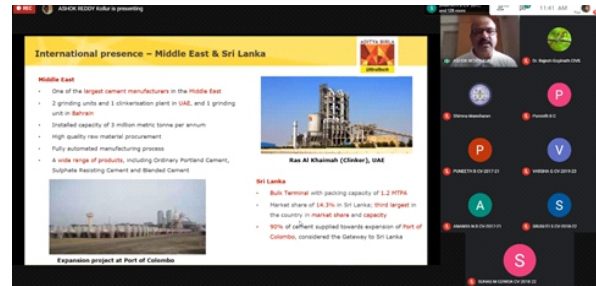
The AICTE-ATAL sponsored 5-day Online FDP on **"Cyber Security"** was held from 07.09.2020 to 11.09.2020. This FDP was organized by the Department of MCA, BMS Institute of Technology and Management,



Bengaluru and it was co-ordinated by Dr. Aparna K, Head, Department of MCA. There was an overwhelming registrations from 290 participants spanning across the nation but as per the norms of AICTE-ATAL, only 200 participants were approved.

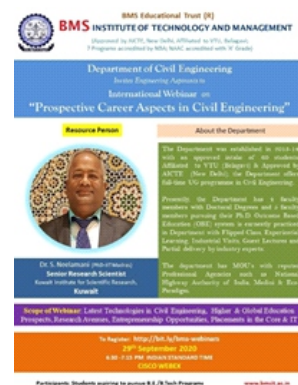
3. Department of Artificial Intelligence and Machine Learning conducted a technical talk on the topic **"IIoT and AI&ML"** by Rugged

4. board team on 24.9.2020 as club activity.
- On 25.09.2020, the Department of Civil



Engineering in joint association with Aditya Birla UltraTech has organized a Webinar for all the passed out and current batches of Civil Engineering. The talk on **"Construction Technologies in Dubai - Opportunities and Challenges for Civil Engineers"** was rendered by Shri. Ashok Reddy (Regional Manager, UltraTech) and offered enlightenment on Introduction to modern Technologies in the Construction field, alongside Challenges, & Sensitization on Placement (Career) opportunities in Civil Engineering. The event was coordinated by Dr Rajesh Gopinath (Associate Professor & HoD, Department of Civil Engineering, BMSIT&M).

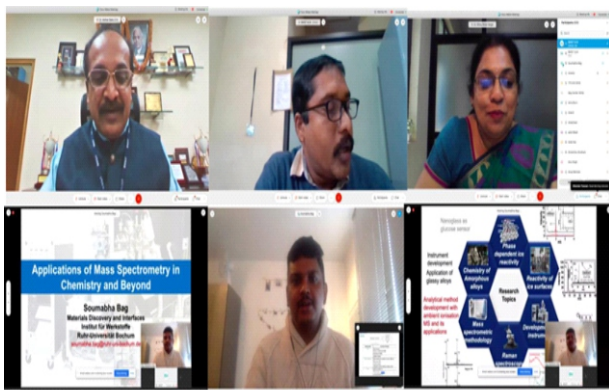
5. The International Webinar on **"Prospective career aspects in Civil Engineering"** was held on 29.09.2020 at 6.30pm. Dr. S. Neelamani, Senior research Scientist, Kuwait Institute for Scientific Research Kuwait was the expert speaker for the webinar. The webinar had focused on the origin of Civil Engineering to the latest technologies adopted. The expert





speaker has also inspired the inputs for Global education prospects, Research Avenues, Entrepreneurship opportunities, placements in the core field and in the IT sectors. The platform was Google Meet. This webinar (as part of the Societal Outreach program) was part of the Webinar series organised by BMSIT&M to enlighten the potential students wanting to join for Engineering Courses.

6. Department of Chemistry has conducted an International webinar on **“Applications of Mass Spectrometry in Chemistry and Beyond”**



on 19.09.2020. Around 300 participants from all over the country & world attended the on-line event on 19/09/2020. Under the theme „Current advancement in Spectroscopic Techniques, it provided an on-line vibrant global platform to the research community for learning, exchanging ideas, sharing knowledge, networking with fellow colleagues and scientists from various premier institutes like IISc, IITs & IISERs.

7. The Department of CSE organised the Online **“International webinar on Scope and Trends in CSE/ISE”** on 30.09.2020. The Speakers for the Webinar were Mr. P B Kotur, Head - Global



Fresher's Engagement Program Wipro Limited, Bengaluru and Mr. Venkatesh Babu, Cisco systems, San Francisco, USA. The coordinators were Dr. Usha B A, and Dr. Hemammalini, Associate Professor, Dept. of CSE.

8. Department of ECE hosted an International Webinar on **“Global Career Prospects in Electronics and communication engineering”** as a part of the international webinar series on global career prospects, BMSIT&M. The event was benefitted by around 245 aspiring students. The event comprised of two sessions, wherein the morning session was engaged by Dr. Palaiahnakote Shivakumara an international figure, with Ph.D. from the University of Mysore, Karnataka, India. Currently, working as associate professor at



University of Malaya (UM), Kuala Lumpur, Malaysia. Further the talk envisioned the techno-cultural gap that exists between the current student generation and the teaching fraternity.

9. The second session was engaged by Dr. Hardik J. Pandya, Assistant professor, Department of Electronic Systems Engineering, Indian Institute of Science, Bangalore. Dr. Pandya



heads three laboratories in ESE focused on developing new class of biomedical devices and technologies. His talk was very lucid and the exhaustive areas of applicability and reach of electronics and communication engineering was an eye opener not only for the students but also for the teachers.

10. Dr. Kallur V Vijayakumar, Prof. Sreelakshmi T K



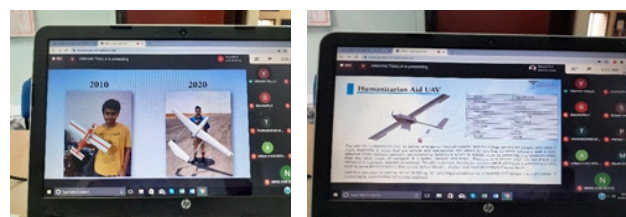
and Dr. A S Chethan organized an expert talk on **“Fourier Series, Fourier Transforms & its Applications”** by Dr E. Chandira Sekaran, Professor, Department of EEE, Coimbatore Institute of Technology, Coimbatore for the students of III semester ECE-B, ECE-C, ETE and ISE-A on 25.09.2020 from 11.30 am-1.00 pm (Google meet).

11. The Department of Electronics and Telecommunication Engineering organized Alumni talk on 19.09.2020 from 9:30 A.M. to 11:30 A.M on the topic **“Enlightenment on Placements and Higher Studies”**. The number of students attended the talk was 178. The Students were enlightened about placements, higher studies and guidance about

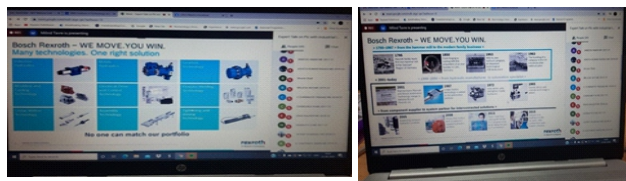


Entrepreneurship was also provided. Clarity on how to prepare for placements and expectation of interviewer was touched upon. A very clear and well elaborated talk was given about higher studies, Preparation to GRE exams, etc. The students interacted with the speakers and clarified their doubts. The POs addressed are PO6,7,8,9 and 12.

12. The Department of Electronics and Telecommunication Engineering organized an



Expert talk on 26.09.2020 from 8:45 A.M. to 11:00 A.M on the topic **“Android Walk Through”**. The number of students attended the talk was 137. The Students were given Information about computing systems and their environment , different versions of Android phones, Activity life cycle of creating an application, Understanding the Android Studio and working on Application on it.. The students interacted with the speaker and built an Application to Convert the Temperature from Clesius to Frahenheit .The POs addressed are PO5, 6,7,8, and 12.



13. Department of Mechanical Engineering organized an online talk on "**Multipurpose Unmanned Aerial vehicles**" by Mr Vinayak Tsalla, Founder & CEO of Tsalla Aerospace, Bengaluru on 18th September 2020 as part of the Aero club activity. Around 27 students attended the talk online. The students got an insight into the various aspects of Flight dynamics and Design and modelling of unmanned aerial vehicles. The program was coordinated by Madhu M.C, Asst.Professor, Dept. of ME, BMSIT&M.

14. Department of Mechanical Engineering organized an online talk on "**PLC with Industrial Internet of Things(IOT)**" by Mr Milind Tavre , Assistant Manager, Bosch Rexroth, Pvt India LTD Bengaluru on 25th September 2020 as part of the Robotics club activity. Around 40 students attended the talk online. The students were enriched with basic knowledge of PLC and its application to suits in today's scenario. The program was coordinated by S.Nithya Poornima, Asst.Professor, Dept. of ME, BMSIT&M.

15. Department of Mechanical Engineering organized an International Webinar on "**Global Opportunities in Mechanical Engineering**" by Ramesh Singh (Ir. Dr.) B.Eng. (UK), Ph.D. (UK),



P.Eng., CEng. (UK), CEng. (Aus), IntPE (Aus) FASc, FIMechE (UK), FIE Aust., Fellow, Academy of Sciences Malaysia Senior Professor of Mechanical & Materials Engineering, University of Malaya on 28th September 2020. This international webinar focuses on higher education, emerging areas of research, technology applications, best practices, and global advances for Mechanical Engineering aspirants.

16. Department of Mechanical Engineering and IP Cell organized a Webinar on "**Patentability of Mechanical Inventions**" for III year students on 8th September 2020. Around 40 students attended the talk online. The program was coordinated by T.NPraveen Kumar, Associate Professor, Dept. of ME, BMSIT&M.

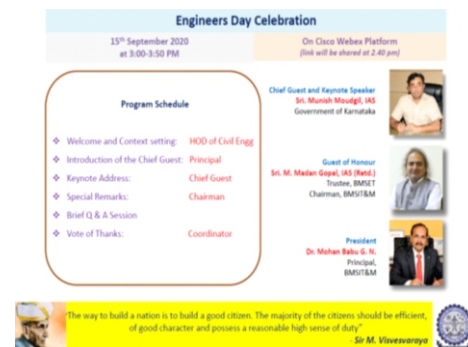
17. Department of Mechanical Engineering and IP Cell organized a Webinar on "**Importance of Materials in an Aerospace Domain**" by Dr Madeva Nagaral, Deputy Manager, Aircraft Research and Design Center, HAL, Bengaluru on 11th September 2020. Around 40 students attended the talk online. The program was coordinated by Prof. T. N. Praveen Kumar, Associate Professor, Dept. of ME, BMSIT&M.

18. Dr. Daruka Prasad B, Assistant Professor and Dr. Lokesh R, Associate Professor, Department of Physics organized a National webinar on "**Optical and Electrical Modelling Software for Semiconductor Devices**" in association with Impluse Technology, New Delhi and Fluxim, Switzerland on 11.09.2020.

19. Dr. Dhananjaya N, Associate Professor, Department of Physics National webinar on "**Recent trends in the applications of FT-IR and UV-Visible Spectroscopy in Materials Science: Micro to nanoscale level**" in association with PerkinElmer India Pvt. Ltd. Bengaluru, held on 24th September 2020.

Institutional Activities

1. BMSIT&M has been a forerunner in taking up initiatives in the larger interests of the student community. It has been organizing various activities with an intention of overall development of the student. Continuing its tradition, BMSIT&M organized the Teacher's Day celebration on 5th September, 2020 inspite of the pandemic situation. The event was held on Google Meet platform from 11.30 am. Sri G Srinivasan, Rear Admiral, Indian Navy was the invited speaker for the event. He addressed the attendees and stressed on the importance of value based education. The faculty members interacted with the invited speaker on various aspects.
2. On the Occasion of the Engineer's Day celebrations Sri Munish Moudgil (IAS Officer, Government of Karnataka) graced the event as the Chief Guest and delivered a keynote address. The event was coordinated by the Department of Civil Engineering. The entire BMSIT&M family attended the inline event through Cisco Webex platform on 15.09.2020
3. A Online National Level Webinar on National Education Policy titled "**Future of Higher Education in India - Turning Challenges into Opportunities**", was Organised by BMS Institute of Technology and Management in association with BMS Educational Trust, on 25.09.2020, at 3.00 PM. by Dr. M. K. Sridhar, Member of NEP drafting committee, Member of UGC, President CESS, Bengaluru. This event was Co-ordinated and hosted by Dr. Sunanda Dixit, Associate Professor, Dept. of CSE and Dr. Vijaya Laskshmi Associate professor, Dept of ECE.





Research Publication

International Journal

1. Prof. Banuprakash R, Hariprasad S A, Neha R, N Janani, "A Reconfigurable Microstrip Antenna For C, X and KU band Applications"; Journal of Critical Reviews , ISSN-2394-5125; Volume-7, Issue-19, July 2020, 7202-7212. (Scopus)
2. Dr. Raju Hajare, Anil.T, Santhosh, "Design and Implementation of Solar Energy Conservation System for Societal Applications", Journal of Electronic Design Technology, ISSN: 2229-6980, Volume-11, Issue-2, Sept-2020 (Index copernicus, Google scholar, Peer reviewed, non paid)
3. Prof. Thejaswini S, Mr. Manjunath U, Mr. Nishit Rathi, Mr. Prasanna Kumar, Mr. Prasunn, "Alcohol and Crash Detection for Helmets", Journal of Seybold Report , Volume 15 - Issue 9 – 2020, PP356-359 , ISSN NO: 1533-9211 . (Scopus)
4. Prof. Banuprakash R, Siddiq Iqbal, " Digital Twins – A Paradigm approach in Industrial Automation" CSI Communications- Monthly Magazine, Volume No. 44, ISSUE NO. 6, September 2020.
5. Prof. Prathiba.N (Dept. of ETE) , Prof Raghunandan G.H (Dept. of ETE), Prof. Vinutha.B (Dept. of ECE) & Prof. Keerthi Kumar N (Dept. of ME) , BMSIT&M, "Design and Implementation of Solar Based Smart Mobile Charging System", International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), ISSN (P): 2249–6890; Volume 10 , Issue 4, PP:229–238, Aug 2020 (Scopus)
6. Dr. Rudresh D Shirwaikar et. al "Estimation of Aminophylline effectiveness at Neonatal Intensive Care Unit (NICU) using Artificial Intelligence" Malaysian Journal of Medicine and Health Sciences (eISSN 2636-9346) Mal J Med Health Sci 16(SUPP8): 47-54, Aug 2020. (Scopus)
7. Dr. Aparna K, Associate Professor & HoD, Department of MCA, has published a paper titled "Opinion Based Recommendation System Using Sentimental Analysis" in International Journal of Advanced Science and Technology, Vol. 29, No. 03, (2020), pp. 12657 – 12667, September 2020-Scopus indexed Journal.
8. Drakshaveni G, Assistant Professor, Dept. of MCA, has published a paper titled "Ultrasound and thermal image enhancement technique using convolution neural network" in International Journal of Advanced Research in Engineering and Technology (IJARET), ISSN Print: 0976-6480 and ISSN Online: 0976-6499 , Volume 11, Issue 8, August 2020, pp. 769-781 - Scopus indexed
9. Mr. G.L. Anantha Krishna, Assistant professor, Department of Mechanical Engineering has published a paper titled "Analytical and Finite Element Analysis of a Typical Curved Beam Under loading" in International Journal of Engineering Science and Computing (IJESC), ISSN -2321 3361, Volume 10, Issue No. 7, July 2020, Pg 26631 - 26633
10. H. K. Govindaraju, Kiran M D, ARK Swamy, Deepak S and Bhaskar Raju S A "Mechanical Behavior of Heat Treated Al6061-Tungsten Carbide and Graphite Reinforced Hybrid Composites", Journal of Critical Reviews, ISSN- 2394-5125 VOL7, ISSUE 17, 2020.
11. Kiran M D, Nithin Kumar, Ezhil Vannan.S, Vincent Linish Dsouza , Madeva Nagaral "Dry sliding wear behaviour of short Carbon fibre reinforced aluminium matrix composites", Journal of Critical Reviews, ISSN- 2394-5125 VOL7, ISSUE 15, 2020.
12. Kiran M D, Nithin Kumar, S. S. Sharma, B. Ravikiran Kamath, R. K. Veerasha "Sliding Wear Behaviour of Nickel-Coated Short Fibre-Reinforced Al7075 Composites", Journal of Failure Analysis and Prevention-Springer, <https://doi.org/10.1007/s11668-020-00955-1>, 11 August 2020-scopus indexed.
13. Keerthi Kumar N, Raghunandhan G. H, Vinutha B, Prathiba N. "ADVANCED DECISION SUPPORT SYSTEM FOR PRECISION AGRICULTURE USING WSN", International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), 11 August 2020. scopus indexed.
14. Keerthi Kumar N, Raghunandhan G. H, Karunya Sankar, Rushank Prabhudesai. "i- TRASHER- SMART WASTE MANAGEMENT SYSTEM", International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), 11 August 2020.- scopus indexed.
15. Keerthi Kumar N, Prathiba N, Raghunandhan G. H, Vinutha B, "Design and Implementation of Solar Based Smart Mobile Charging System", International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), 4th Sept 2020. (Indexed).
16. R. B. Basavaraj , D. Navami , N. H. Deepthi , M. Venkataramanappa , R. Lokesh , K. H. Sudheer Kumar , T. K. Sreelakshmi , Novel Orange-red emitting Pr³⁺ doped CeO₂ nanopowders for white light emitting diode applications, Inorganic Chemistry Communications, 120 (2020) 108164. <https://doi.org/10.1016/j.inoche.2020.108164>.

International Webinar Series

An International Webinar Series on Global Career Prospects was organised as social responsibility from 28.09.2020 to 3.10.2020. The details of the renowned speakers who enlightened the student community are given in the table below:

Sl. No.	Date	Time	Department	Resource persons
1	28.09.2020	09:00 AM to 10:00 AM (IST)	Mechanical Engineering	Prof. Ramesh Singh (Ir. Dr.) B.Eng. (UK), Ph.D. (UK), P.Eng., CEng. (UK), CPEng. (Aus), IntPE (Aus) FASc, FIMechE (UK), FIE Aust., Fellow, Academy of Sciences Malaysia Senior Professor of Mechanical & Materials Engineering, University of Malaya.
2	29.09.2020	06:30 PM to 7:15 PM	Civil Engineering	Dr. S. Neelamani Senior Research Scientist, Kuwait Institute for Scientific Research (KISR), Kuwait.
3	30.09.2020	10:00 AM to 12:00 PM (IST)	Computer Science and Engineering & Information Science and Engineering	Mr. Venkatesh Babu Principal Engineer at Cisco San Francisco Bay Area. Mr. P. B. Kotur Head - Global Fresher's Engagement Program Wipro Limited, Bengaluru.
4	1.10.2020	11:00 AM to 12:00 PM (IST) 02:30 PM to 3:30 PM (IST)	Electronics and Communication Engineering	Dr. Shivakumara Palaiahnakote Department of Computer System & Technology , Faculty of Computer Science & Information Technology University of Malaya, Kuala Lumpur, Malaysia . Dr. Hardik J Pandya Assistant Professor, Department of Electronic Systems Engineering, Division of EECS, IISc, Bengaluru.
5	2.10.2020	10:30 AM to 11:30 AM (IST) 11:30 AM to 12:30 PM (IST)	Artificial Intelligence and Machine Learning	Mr. Darshan Ravindranath AI & Intelligent Automation Digital Product Engineering, Greater Sydney Area. Dr. Shashidhar G.K. Associate Professor, Department of Computer Science and Engineering, National Institute of Technology Karnataka (NITK), Surathkal .
6	3.10.2020	11:30 AM to 12:15 PM (IST)	Electrical and Electronics Engineering	Mr. Panduranga R Hirenoor Lead Instruments and Controls Engineer at McDermott Jakarta, Indonesia.
7	3.10.2020	09:30 AM to 10:30 AM (IST) 02:30 PM to 3:30 PM (IST)	Electronics and Telecommunication Engineering	Dr. Debabrata Das Professor, Department of Networking Communication and Signal Processing International Institute of Information Technology(IIT), Bengaluru. Dr. Silvia Liberata Ullo Assistant Professor, Department of Telecommunication, Università degli Studi delSannio di Benevento -Piazza Guerrazzi, 82100 Benevento, Italy

Online Quiz (Teaching faculty)

Dr.Usha B A, Associate Professor, Dept of CSE has completed the quiz on "National Engineers Day" which was held on 15.09.2020 organized by NSS & Red Cross Wing of VVCE, Mysuru.

Online Conference attended (Teaching faculty)

Dr. Jyothi C Abbar, Assistant Professor, Department of Chemistry has participated in the Online International Conference on Multidisciplinary Innovations in Science and Technology (MIST-2020) on 18.09.2020 to 19.09.2020 organised by The Oxford College of Science, Bengaluru.

Online Conference attended (non-teaching staff)

Mr. L S Reddy, has participated and presented "Resistivity of Zirconium oxide nanoparticles synthesized by solution combustion method using rubber latex fuel" in International Conference "Advanced Material Science and Applications", organized by the Department of Physics, MS Ramaiah Institute of technology, Bengaluru, during 03.09.2020 to 04.09.2020.



Conference Publication

1. Dr. Arunakumari B. N, " IoT Enabled Smart Traffic System for Public and Emergency Mobility in Smart City", has been accepted for IEEE 4th International conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) Conference Date: 7-9, October 2020 (Scopus).
2. Prashant A. Athavale presented a paper titled "A Fusion Method for Automated Segmentation of the Lungs from the Chest X-Rays" at the 4th International Conference on Intelligent Computing and Communication (ICICC - 2020) organized by Dayanand Sagar University, Bengaluru, held online on 19th September, 2020.
3. Vikram Chekuri, N. Ramarao, Prashanth N A presented a paper titled "An Augmented Bus Model of Static Synchronous Compensator in an Integrated Power System" at the First International conference on Electrical, Electronics and Communication Technology organized by Sri Shakti Institute of Engineering and Technology, Coimbatore, held online on 15th September, 2020.
4. Prof. Banuprakash R, Hariprasad S A, Neha R, Sudha M, " A Miniaturized Reconfigurable Antenna for Wireless Applications using PIN Diodes and Slots", International Multidisciplinary Conference on Current Research Trends-2020, (IMCCRT-2020-1279), 19.9.2020-20.9.2020(Scopus).
5. Prof. Mallikarjuna Gowda C P, Aishwarya V, Jayashree N and Aishwarya Rao, " Performance of PSO for Spectrum Allocation in CRN", International Conference on Multidisciplinary Technologies & Challenges in industry-4.0 (ICMTCI-4.0) on Digital Platform, organized by East Point College of Engineering and Technology, Bengaluru, held on 18.9.2020 and 19.9.2020.
6. Dr. Arunkumar B R, Professor, Dept. of MCA presented a paper titled "AI based digital marketing strategies – A review" in the International Conference on Inventive Computation and Information Technologies (ICICIT 2020) organized by RVS Technical Campus, Coimbatore from 24th to 25th September, 2020.
7. Kiran M D, H K Govindaraju, T Jayaraju, "Fracture toughness of surface treated short fiber reinforced epoxy composites" AIP Conference Proceedings 2247, 020006 (2020); <https://doi.org/10.1063/5.0003825>.
8. H K Govindaraju, Kiran M D, Lokesh Yadhav B R "Wear behavior of aluminum metal matrix composites: A Taguchi approach" AIP Conference Proceedings 2247, 040005 (2020); <https://doi.org/10.1063/5.0003802>.
9. Keerthi Kumar N, Assistant Professor, Department of Mechanical Engineering presented a paper titled "Development of Brake Friction Material for Automotive Applications", at International Conference on Advanced Material Science and Applications (ICASMA-2020), Organized by department of Physics and IQAC of Ramaiah Institute of Technology, Bangalore, from 3rd Sept to 4th Sept 2020. (Scopus Indexed)
10. Sundaresh S, Assistant Professor, Department of Mechanical Engineering presented a paper titled "Influence of fly ash and nickel particles on fatigue behavior of Al-Si alloys (LM6) metal matrix composites" in the International Conference on Accelerating Innovations in Material Science (AIMS 2020) organized by Department of Chemistry, BMS Institute of Technology and Management, Bangalore from 4th Aug. to 6th Aug. 2020. scopus indexed.
11. Nandini R, Assistant professor, department of mechanical engineering presented a research article titled "Optimization of Mechanical Attributes of an Energy-Absorbing PU Foam in the international conference "Accelerating Innovations in Material Science (AIMS -2020), conducted by department of chemistry, BMSIT &M, Bangalore. scopus indexed.
12. Keerthi Kumar N, Assistant Professor, Department of Mechanical Engineering presented a paper titled "Effect of Injection Pressure and Nozzle Geometry on Engine Performance in Simarouba Methyl Ester Operated Diesel Engines", in 1st International Conference on Accelerating Innovations in Material Science AIMS 2020, Organized by department of Chemistry, BMSIT & M, Bangalore from 4th Aug to 6th Aug 2020. scopus indexed.

FDP /Workshops/STTP (Teaching faculty)

Department	FDP Attended
AI & ML	2
CHEM	3
CSE	8
ECE	6
EEE	1
ETE	5
ISE	13
MAT	13
MCA	4
MECH	20
PHY	23

Online Course (Teaching faculty)

Department	Online Course Completed
AI & ML	1
CHEM	6
CSE	5
ECE	2
ETE	1
ISE	4
MAT	8
MCA	2
MECH	4

Webinars (Non-teaching faculty)

Department	Webinars Webinars
AI & ML	1
CHEM	9
ECE	11

Webinars (Teaching faculty)

Department	Webinars Attended
AI & ML	4
CHEM	13
CSE	6
ECE	3
EEE	2
ETE	12
ISE	1
MAT	20
MCA	2
MECH	14

FDP /Workshops/STTP (Non-teaching faculty)

Department	FDP Attended
CHEM	2
CIV	5
ETE	4
ISE	2

Online Classes held (Sep-2020)

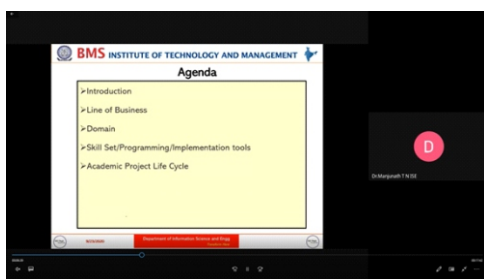
Sl no:	Department	No: of Theory classes	No: of Practical classes
1	EEE	239	20
2	ISE	459	38
3	ECE	646	127
4	CSE	700	600
5	ETE	306	14



Department Initiatives

Coding Club

A webinar session “Introduction to Data Science” was conducted under the Coding Club from Department of ISE on 18.09.2020 from 6.00 pm to 7.00 pm. The event was conducted through Google Meet. Around 26 Students from ISE department of various semesters is participated in the webinar. Speaker for the session is Mr. Abhinav Das, Business Intelligence Developer, Datafortune.



Project Orientation

Department of ISE conducted project orientation for final year students on 23.09.2020, the student were guided to choose the right domain and topics. The need of learning new skills for successful completion of useful projects for society and environment related.

Jnanavardhana

‘Teachers to be taught and trained’—is a relatively growing concept found in Societies all over the world, in the nineteenth and twentieth century. Also, Quality education is considered as backbone of the nation for countries whether they are under developed, developed or developing country at present. As part of share higher level knowledge BMSIT&M gives opportunities to Professors of various departments to deliver talks on recent trends and topics in their domain. This initiative has taken a firm footage as Jnanavardhana, a series of talks given by professors to share their knowledge in topics on cutting edge technology and trending subjects. The list of topics delivered by the professors are given in the table below:

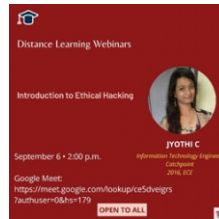
Sl. No	Name of the Presenter	Date	Time	Topic of Presentation
1	Dr. Ambika R	9.09.2020	12:00PM – 1:00PM	Software defined Radio
2	Dr. Manjunath T N	16.09.2020		Data Science for Engineers
3	Dr Annamma Abraham	23.09.2020		Linear Algebra In Machine Learning
4	Dr Aparna K	30.09.2020		Date Redaction

Alumni Interaction

1. Number of registrations on portal as on 30st September 2020– 4077

2. Events/Webinar by Alumni

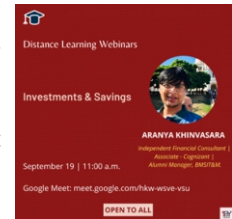
a. A webinar on “Introduction to Ethical Hacking” by Jyothi C, Information Technology Engineer, Catchpoint on 06th September 2020.



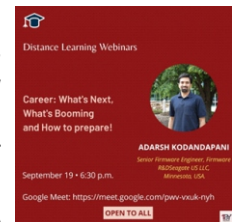
b. A webinar on “Career Advice and AR/VR Opportunities in India” by Kunal Kanth (ECE Alumnus), Associate Director, Capgemini for SAP Technology, Germany on 12th September 2020.



c. A Webinar on “Investments & Savings” by alumnus Mr. Aranya Khinvasara (EEE Alumnus) Independent Financial Consultant | Associate - Cognizant | Alumni Manager, BMSIT&M on 19th September 2020.



d. A Webinar on “Career: What's Next, What's Booming and How to Prepare” by ECE alumnus Mr. Adarsh Kodandapani, Senior Firmware Engineer, Firmware R&D Seagate US LLC, Minnesota, USA on 19th September 2020.



3. Instagram Activity- <https://www.instagram.com/1byalumni/>

a. “Alumni Mentor Introduction: Purvaj Rajan” Mechanical Engineering, alumnus held on 05.09.2020



A live Introduction by Purvaj Rajan on Instagram: 1byalumni!, An engineer by training and education, he now works in the research and development field. Post-graduation, some of his projects have spread to:

- ▶ Work on off-highway vehicle components
- ▶ Conduct subjective handling manoeuvres on proving grounds
- ▶ Support a motorcycle racing team in Europe
- ▶ Instrument motorcycles and outdoor test it with real people giving real-time subjective feedback
- ▶ See a weekend project create and break world records
- ▶ Develop rider assist features on a motorcycle

b. “Alumni Mentor Introduction: Harsh Koomar” ISE, alumnus held on 06.09.2020.



A live Introduction by Harsh Koomar on Instagram: 1byalumni!

A Web-Development enthusiast with an eye for clean designs. Experience in designing websites and translating them to front-end code. A firm believer in the mobile-first approach. Currently working as a Cloud Associate in Amazon Web Services. Applying advanced troubleshooting techniques to provide unique solutions for problems has helped me grow as an individual in AWS. I believe that the only way to learn something, specially AWS, is by getting your hands dirty on it. Been a part of various projects in College as well as some in Amazon. He believes that communication is an important aspect irrespective of your job role and therefore being an efficient communicator helps you drive various meetings and talks in critical situation.



C. “Alumni Mentor Introduction: Pranav Raikote” CSE, alumnus held on 20.09.2020



Mentor Introduction: Pranav Raikote

A live Introduction by Pranav Raikote on Instagram: 1byalumni!

Pranav Raikote recently graduated in Computer Science and Engineering from BMS Institute of Technology and Management in 2020. He is a Computer Vision Practitioner and Researcher who has spent more than 2 years on Deep Learning and Computer Vision concepts, contributing by working on few excellent real-world problem statements and has created an impact in his community. He is a Technical Consultant to a few well-established start-ups, has completed internships in various domains like Machine Learning, Image Processing, Python & Automation, Full Stack Web Development, Deep Learning, and Computer Vision. He is currently working as a Deep Learning Engineer at DeepVisionTech.AI

d. “Alumni Mentor Introduction: Bhavya Nagaraj” ECE, alumna held on 27.09.2020

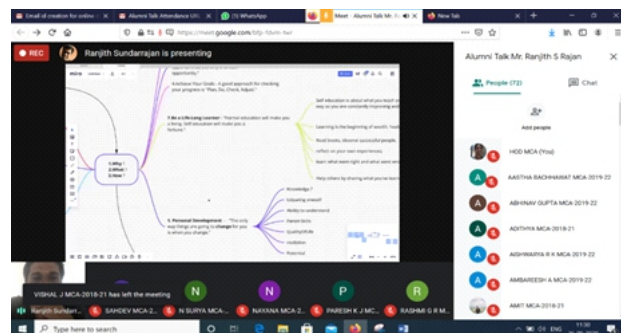


A live Introduction by Bhavya Nagaraj on Instagram: 1byalumni!

Bhavya Nagaraj , An ECE engineer aspiring to be a Data scientist. Experienced in building models for customer segmentation. She believes that life teaches us more problem solving skills than our degrees. Currently pursuing Master of Data science at Monash University. Previously completed one year graduate diploma at the University of Melbourne.

She considers herself to have picked up her skillset from different phases of life. Apart from being efficient with basic skills such as multi-tasking, communication and leadership. She also strongly recommends people to polish skills in their areas of interest. Don't fear to change course from your education/training. She's interested to work in the Retail industry and find the common ground for my interest in Data and Business.

A motivational talk (Online) on “**Architecting ME!**” was organized by the Department of MCA on 26.09.2020. The speaker was Mr. Ranjith S Rajan, Senior Manager – Software Engineering, Lowe’s India Pvt. Ltd and 2005-08 batch – MCA passed out at BMSIT&M. Mr. Ranjith interacted with the 3rd and 5th semester MCA students on personality development. He gave them good suggestions on honing the technical skills, improve their communication skills, effective time management, facing interviews etc. It was a very effective and interactive session.



Media Coverage

Online faculty development program on "Cyber Security" conducted by dept. Of MCA from 7th to 11th Sept 2020. Faculty from across the country have participated in this workshop. The 5-day AICTE-ATAL sponsored FDP on "Cyber Security" was published in Indian Express dated 19.09.2020.



webinar on "Future of Higher Education in India", published in in Vishwavani on 29.09.2020

ಎಂ.ಕೆ ಶ್ರೀಧರ್ ಅವರ ವೆಬಿನಾರ್ ಉಪನ್ಯಾಸ

ಬೆಂಗಳೂರು: ಬಿಎಂಎಸ್ ಸಮೂಹ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ ವತಿಯಿಂದ ಭಾರತದಲ್ಲಿ ಉನ್ನತ ಶಿಕ್ಷಣದ ಭವಿಷ್ಯ ಸಮಾಲುಗಳನ್ನು ಆವಕಾಶಗಳನ್ನಾಗಿ ಪರಿವರ್ತಿಸಿ ಎಂಬ ವಿಷಯದ ಕುರಿತು ವೆಬಿನಾರ್ ಆಯೋಜಿಸಲಾಗುತ್ತಿದೆ. ಕೇಂದ್ರ ಸರ್ಕಾರ ಜಾರಿಗೆ ತರಲಿರುವ ನೂತನ ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿಯಲ್ಲಿನ ಹಲವಾರು ವಿಷಯಗಳನ್ನು ಅರ್ಥೈಸಿ ಕೊಳ್ಳಲು ಅಯೋಜಿಸಲಾದ ವೆಬಿನಾರ್‌ನಲ್ಲಿ ಶಿಕ್ಷಣ ನೀತಿಯ ಕೆರಡು ಸಮಿತಿ ಸದಸ್ಯ ಪೊ. ಎಂ. ಕೆ. ಶ್ರೀಧರ್ ಮಾತನಾಡಿ, ನೂತನ ಶಿಕ್ಷಣ ನೀತಿಯಲ್ಲಿನ ಬದಲಾವಣೆಗಳು, ಪ್ರಧಾನ ಅಂಶಗಳ ಬಗೆಗೆ, ಈ ಹಿಂದೆ ಅನುಸರಿಸುತ್ತಿದ್ದ ಶಿಕ್ಷಣ ಪದ್ಧತಿ ಮತ್ತು ಮುಂದೆ ಅಳವಡಿಸಿಕೊಳ್ಳುತ್ತಿರುವ ಪದ್ಧತಿಗಿರುವ ಸಾಮ್ಯತೆ ವಿವರಿಸಿದರು. ಶೈಕ್ಷಣಿಕ ಸಂಬಂಧಿತ ಹಲವಾರು ಇಲಾಖೆಗಳಲ್ಲಿ ಕಾರ್ಯ ನಿರ್ವಹಿಸಿ ಅನುಭವ ಹೊಂದಿರುವ ನಿವೃತ್ತ ಐಎಎಸ್ ಅಧಿಕಾರಿ ಮತ್ತು ಬಿಎಂಎಸ್ ಎಜುಕೇಷನಲ್ ಟ್ರಸ್ಟ್ ಟ್ರಸ್ಟಿ ಎಂ.ಮದನ್ ಗೋಪಾಲ್ ಮಾತನಾಡಿ, ನೂತನ ರಾಷ್ಟ್ರೀಯ ಶಿಕ್ಷಣ ನೀತಿಯಿಂದ ಮೂಲ ವಿಜ್ಞಾನ ಮತ್ತು ಸಂಶೋಧನಾ ಕ್ಷೇತ್ರಕ್ಕೆ ಆದ್ಯತೆ ಸಿಗುವ ವಿಶಾಲ್ ಏದ ಎಂಬ ಅಭಿಮತ ವ್ಯಕ್ತಪಡಿಸಿದರು. ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಬಿಎಂಎಸ್, ಐಟಿಐಂ ಪ್ರಾಂಶುಪಾಲ ಡಾ. ಮೋಹನ್ ಬಾಬು, ಜಿ.ಎನ್ ಅಧ್ಯಾಪಕ ವೃಂದ ವಿದ್ಯಾರ್ಥಿಗಳು ಇದ್ದರು.

The 5-day AICTE-ATAL sponsored FDP on "Cyber Security" was published in Citi Hilights dated 17.09.2020.

Online workshop on "Cyber Security" at BMSIT&M Yelahanka

MCA Department at BMS Institute of Technology and Management, Yelahanka, Bengaluru, organized a 5-day online Faculty Development Programme (FDP) on "Cyber Security" from 7th September 2020 to 11th September 2020 sponsored by AICTE-ATAL academy. Event received an overwhelming response from around 300 participants spanning across country. The FDP was inaugurated by Principal, Dr. Mohan Babu G N, who is very instrumental in organizing such activities. He spoke about the Cyber frauds and privacy of users data. Dr. Mohan Babu said that, it is need of the hour to create the Cyber awareness, in this direction it is a good effort to conduct these kind of workshops. Eminent resource persons from Industry and reputed institutions were invited to conduct the sessions. There were a total of 14 sessions covering most of the important aspects of Cyber security. The aim of this FDP was to give a complete insight of Cyber Security to the faculty community. The Faculty Development Program was co-ordinated by Dr. Aparna K, HOD, Department of MCA.



Lincode to announce partnership with Mahara Automation

Lincode is pleased to announce a partnership with Mahara Automation, a celebrated distributor of Industry 4.0 solutions. Mahara Automation will have access to Lincode's AI and IoT solutions.

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The 5-day AICTE-ATAL sponsored FDP on "Cyber Security" was published in CityHilights on 17.09.2020.

Online workshop on "Cyber Security" at BMSIT&M Yelahanka

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City CITY HIGHLIGHTS

Quick READ

HAL rolls out 300th Dhruv chopper in B'luru

State-run Hindustan Aeronautics Ltd (HAL) has rolled out the 300th Dhruv multi-utility advanced light helicopter (ALH) from its hanger in the city's eastern suburb, an official said on Tuesday. "The evolution from ALH Mark-I to Mark-IV has been phenomenal and is a boost to the indigenous design and development of helicopters," said HAL Chairman R Madhavan on the occasion. Additional Director General (south zone) YK Sharma of the Directorate General of Aeronautical Quality Assurance handed over the ALH's rollout certificate to the company's helicopter complex chief executive GVS Bhaskar here. "The 300th ALH is a testimony to the cana-

Webinar on Future of Higher Education in India at BMSIT Yelahanka

BMS Institute of Technology and Management conducted webinar related to Future of Higher Education in India: Turning Challenges into opportunities. Dr. Sridhar M.K. Member, National Educational Policy Drafting committee gave Keynote address on NEP 2020. He interacted and addressed more than 1500 Teachers across country. He Briefly gave overview on New National Educational Policy which focusing on Basic Science, Culture, Technical, Medicine, Sports too. A national curriculum framework for early childhood care and education for children upto age of 8years will be developed by NCERT, with respect to



higher education focus will be on colleges rather than universities, but there will be tight regulations for colleges. Dr.Sridhar M.K. said that proposed NEP will allow the students to study creative combination of subjects provided by Higher educational institutes. There is possibility of multiple en-

try and exit during 4 years degree program. He said that Government is planning to have 3 types of universities, Technology, Research and multi-disciplinary degree awarding universities. He mentioned that government will not allow all foreign universities to open branches in India, instead

only reputed, top listed 100 universities can open their branches in India. National Education Policy will be focusing on Basic science and Research oriented courses said by Mr. Madan Gopal, Rtd. IAS Officer and Chairman of BMS Institute of Technology and Management. Government should increase investment on Education as suggested by Yashpal Committee He added. Dr.Mohan Babu G.N., Principal BMSIT&M said that 8 millions of people applying for jobs in India every year and among them 2.5 million people remain jobless. Young graduates can be successful if they adopt skills which industry expects.

Cops search Kanr complaint on



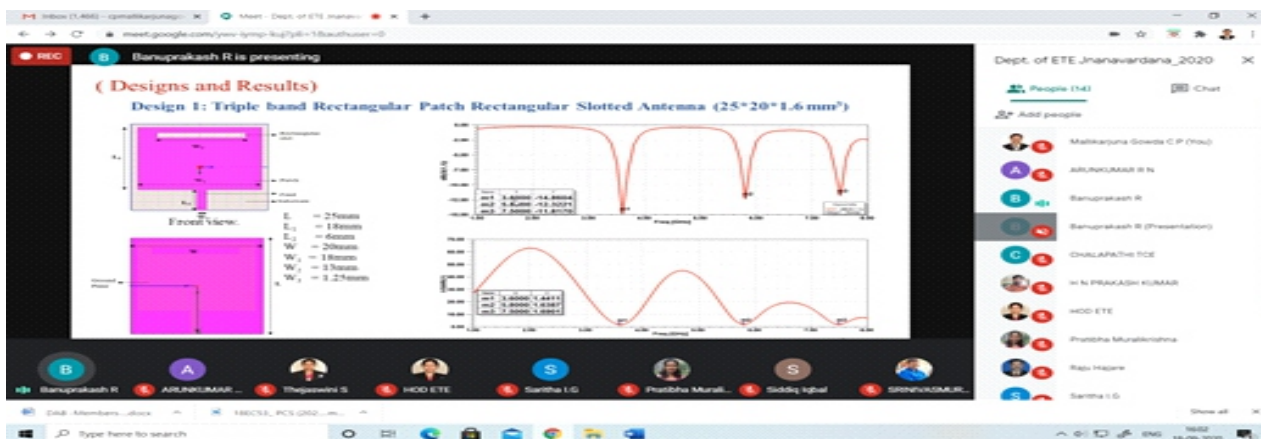
Bengaluru police has begun an investigation against the management of a private television channel and carried out searches at the offices of Power TV and the residence of an official at the television channel on Monday. The police investigation was based on a complaint filed by the

paym... these recor... witho... Polio... unde... crimi... forge... crim... again... TV. Polio... warr... searc... office... of Ha... comp... search... lectin... tal... ev... cordir... seiz

Webinar on Future of Higher Education in India, published in Citi Hilights published on 30.09.2020

Department Talks

Janavardhana was delivered by Prof. Banuprakash R given on ultiband Antennas on 1809.020. In this different approaches available for covering single band to multiband antennas have been explained. The need for the miniaturization of antenna for the next generation networks was highlighted. The doubts raised by the faculty were cleared. sage of different 4G bands and respective frequencies has been described. The doubts asked by the audience were cleared.



Placement Activities

The placement season for the 2021 Batch commenced on 4.08.2020. As on 30.09.2020, totally 166 UG Students and 3 PG Students are placed with 182 pre-placement offers as detailed below,

#	COMPANY	CTC-LPA (Rs.)	TOTAL NO. OF OFFERS	NOTE
1	ALTRAN	3,80,000	12	PLACEMENT
2	CAPGEMINI	380000 6,80,000	104	PLACEMENT
3	CLOUDERA	26,50,000	3	PLACEMENT/INTERNSHIP
4	ENDURANCE	15,00,000	3	PLACEMENT/INTERNSHIP
5	EPSILON	5,00,000	10	PLACEMENT
6	HEXAWARE	5,00,000	5	PLACEMENT
7	KHOROS	10,53,000	4	PLACEMENT
8	PHARMEASY	11,00,000	1	PLACEMENT/INTERNSHIP
9	PWC	7,00,000	16	PLACEMENT/INTERNSHIP
10	SAP LABS	14,10,000	10	PLACEMENT/INTERNSHIP
11	SIEMENS	5,00,000	5	PLACEMENT/INTERNSHIP
12	SPIRENT	25,000 p.m	1	INTERNSHIP
13	THE MATH COMPANY	4,00,000	8	PLACEMENT

COGNIZANT LEADERSHIP TALK

The students of the 2021 batch were invited to attend The Cognizant Leadership Talk which was held online on 25th September 2020. The session was conducted by Mr. Siva Kumar D, Senior Director, Cognizant, who enlightened the students about the various opportunities in Information Technology. He also gave an insight to the students about the present IT scenario and how it is expected to change in the future and what the students need to do to keep abreast with the ever changing technology in order to shape their career path. The session was very beneficial to the final year students.

SAMUTKARSH IAS ORIENTATION

'Samutkarsh' an academy that coaches IAS aspirants, conducted an interactive session for the students of BMSIT&M from 21st to 24th September 2020. The session covered topics ranging from Civil Services for engineers to nation building through the IAS service. The students participated enthusiastically and gained a deeper insight on the benefits of pursuing the Civil Services.

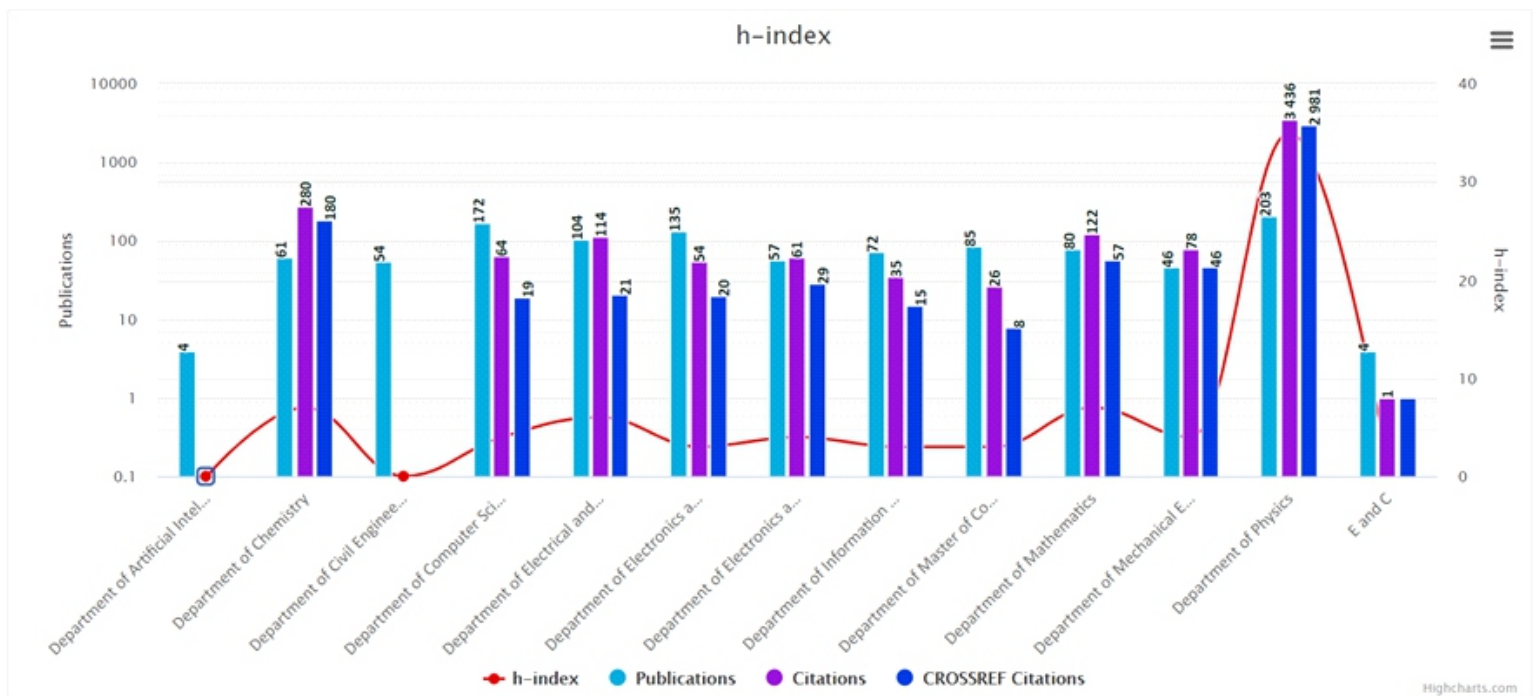
SERVICE NOW MoU

BMSIT&M and Service Now, an American software company based in Santa Clara, California that develops a cloud computing platform to help companies manage digital workflows for enterprise operations, signed an MoU on 8th September 2020. The MoU would benefit students as they would be trained on niche skills required by the Industry by Team Service Now, which in turn would help with increased job opportunities.



IRINS in a Glance

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 September-2020.



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Doddaballapur Main Road, Avalahalli, Yelahanka,
Bengaluru - 560064. Ph: 080-28561576 / 080-28567186
email : principal@bmsit.in | www.bmsit.in

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