



BMS **INSTITUTE OF TECHNOLOGY AND MANAGEMENT**

Avalahalli, Yelahanka, Bengaluru - 560064.

Volume - 7, Issue - 2

February 2021





BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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.

PHONE:

080 - 2952 1171 / 6873 0444

WEBSITE:

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

EMAIL:

principal@bmsit.in

TWITTER LINK:

<https://twitter.com/bmsitm1>

FACEBOOK LINK:

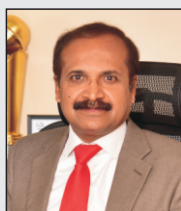
<https://www.facebook.com/bmsit>

LINKEDIN LINK:

<https://www.linkedin.com/school/bms-institute-of-technology-and-management/>

YOUTUBE:

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



Presented by :

Dr. Mohan Babu G N
Principal, BMSIT&M



Dharmaprakasha Rajakarya Prasakta
LATE SRI. B. M. SREENIVASIAH
Founder
B.M.S. Educational Trust



LATE SRI. B. S. NARAYAN
Donor Trustee
B.M.S. Educational Trust

CONTENTS

Page No.

Board of Studies	-	1
Board of Examination	-	1
Faculty as Resource Person	-	1
Faculty Awards/Recognition	-	1
Reviewers for Journal / Conference	-	2
Expert talk Organized	-	2
Memorable Moments/ Best Practices	-	2
Research Proposals Submitted	-	4
OBE activities	-	4
International Journal Publication	-	5
International Conference Publication	-	5
Book Chapter Publication	-	6
Sports Activities	-	6
FDP /Workshops/STTP attended (faculty)	-	6
Initiatives by the Departments	-	6
Initiatives by Sports Department, Civil Defence & NCC	-	7
Media Coverage	-	8
EPILON Campus Engagement	-	8
Jnanavardhana	-	8
Placement and Training activities	-	9
Faculty Publication Information from IRINS site	-	10

Board of Studies

Dr. Arun kumar B.R , Professor, Dept. of CSE, Chairman, BOS, VTU MCA programme attended joint BOS meeting in VTU, Belgavi on 05.02.2021.

Board of Examination

Dr. Manjunath T N, Professor, Dept. of ISE, was a BOE Member for UG & PG Programs of Information Science and Engineering, Ramaiah Institute of Technology for the academic year 2020-22.

Faculty as Resource Person

1. Dr. Arun kumar B. R, Professor, Dept. of CSE, has extended his support as Resource person for ATAL online FDP by Jawaharlal Nehru National College of Engineering (JNNCE) from 01.02.2021 to 05.02.2021, at JNNCE, Shivamogga.
2. Dr. Arun kumar B. R, Professor, Dept. of CSE, delivered an expert talk on "OBE principles and implementation for engineering and postgraduate programmes" organised by Bangalore Institute of Technology, on 09.02.2021.
3. Dr. Arun kumar B. R, Professor, Dept. of CSE, attended Doctoral committee meeting at NMIT, Bangalore on 12.02.2021.
4. Prof. M. Sridevi, Assistant Professor, Dept. of MCA has extended her support as resource person for the corporate training program (online) on "Mathematics for Data Science" from 08.02.2021 to 12.02.2021 for the employees of Larsen & Toubro, India.
5. Prof. M. Sridevi, Assistant Professor, Dept. of MCA has extended her support as resource person for the 2 – days workshop on "Data Analytics and Visualization using Python with Case Studies" on 19.02.2021 and 20.02.2021 organized by Club Neon – Dept. of MCA, Brindavan Group of Institutions, Bengaluru.

Faculty Awards/Recognitions

1. Prof. Sumathi M S, Assistant Professor, dept of ETE, completed her Ph.D defence on 16.2.2021 at RVCE, Bangalore.

2. Dr. Karabi Sikdar, Professor, Dept. of Mathematics has been selected as a member of National Advisory Committee for First International Conference on Recent Challenges in Engineering Science and Technology (ICRCEST-2K21), that is to be held on 9.04.2021 and 10.04.2021, organized by Department of Electronics & Communication Engineering, Ramachandra College of Engineering, Eluru, AP in Association with Institute for Engineering Research and Publication (IFERP).

Reviewers for Journal / Conference

1. Dr. Arun Kumar B.R , Professor, Dept. of CSE, was a reviewer for Journal of Education (Scopus indexed), Boston University USA during Feb 2021.
2. Dr. Usha B A, Associate Professor, Dept. of CSE, is working as Editorial board member for CR Journals, CR SUBSCRIPTION AGENCY, Shastri Nagar, Ghaziabad - 201002 (UP). During Feb 2021.
3. Dr. Usha B A, Associate Professor, Dept. of CSE, is working as Editorial board member for DECENT Journals, DECENT Database Brisbane, Queensland, Australia, During Feb 2021.
4. Dr. Usha B A, Associate Professor, Dept. of CSE, is working as Editorial board member for Journal of Information Technology and Sciences, MAT Journals During Feb 2021.
5. Dr. Usha B A, Associate Professor, Dept. of CSE, is working as Editorial board member for Journal of Telecommunication Study, MAT Journals During Feb 2021
6. Dr. Usha B A, Associate Professor, Dept. of CSE, is working as Editorial board member for Journal of Optical Fibre Communications, MAT Journals During Feb 2021
7. Dr. Usha B A, Associate Professor, Dept. of CSE, is working as Editorial board member for Journal of Communication Engineering and its Innovations, MAT Journals During Feb 2021
8. Dr. Rudresh Shirwaikar, Assistant Professor, Dept. of ISE was a reviewer for journal Computer Methods and Programs in Biomedicine, Elsevier (Scopus Q1), February 2021.



9. Prof Swetha M S, Assistant Professor, Dept. of ISE, has Got the “EXCELLENCE IN REVIEWING AWARD” from Journal of Engineering Research and Reports in February 2021 and the journal is quality controlled, OPEN peer-reviewed, open access international journal.
10. Prof Shanthi D L, Assistant Professor, Dept. of ISE, was a reviewer for International Journal of Electrical and Computer Engineering, Scopus Q2, February 2021
11. Dr. Karabi Sikdar, Professor, Dept. of Mathematics, has been the reviewer of a paper for the international journal “Journal of Systems Science and Complexity”, 25th Feb, 2021.

Expert talk organized

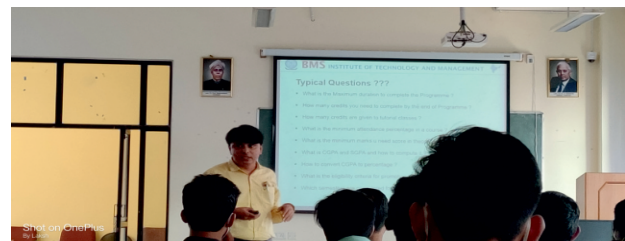
1. The Dept. of ETE, organized an expert talk on the topic “ Life Skills “ a motivational speech as a part of Universal Human Values of Induction program for first semester students on 22.02.2021. Mr. Aurobindo, Mechanical Engineer ,Presidency University and also Distinguished Toastmaster (DTM)was the speaker, the event was coordinated by Prof. Prathiba .N



2. Dr. Karabi Sikdar, Professor, Department of Mathematics delivered a talk on “Statistics with R Software” in Guest Lecture series, in Sai Vidya Institute of Technology, Bengaluru on 17.02.2021.

Memorable Moments / Best practices

1. Department of CSE conducted induction program to first year students on 16th, 17th, 19th, 23rd and 24th of February-2021. A series of different sessions were scheduled for all three section students. A session to brief the VTU rules and regulations to the students was delivered by Dr. Anil G.N, HOD, CSE on 16.02.2021 and by Dr. Mahesh G, Associate Professor, CSE on 17.02.2021. Mr. Gopal krishna, HoD, Library briefed the first year students on 16.02.2021 and 17.02.2021 about the library facilities available to them. Few Sessions on student counselling was handled by Dr. Chethana, the senior counsellor on 16.02.2021 and 19.02.2021. To encourage the students, two motivational talks by eminent speakers, Dr. Thippeswamy, Dean-Academics and by Dr. Satish Kumar T, Associate Professor, Dept of CSE, was arranged on 19.02.2021 and 23.02.2021 respectively. Club activities from different clubs at BMSIT&M was arranged for the students on 17.02.2021 and 23.02.2021.



2. Department of Electronics and Communication Engineering conducted orientation program for first semester students on 18.02.2021 from 1.45pm to 4.15pm at second floor seminar hall. The program started with welcome address and introduction by head of the department Dr. Ambika R. It was followed by motivational talk by Dr. C. S. Mala, Professor, ECE and Dean Student

welfare. Mr. Gopalakrishna, Chief librarian introduced the students to the rules and regulations of library. Dr. Deepa Reddy, Asst. Professor Department of ECE and Dr. Ambika R, HoD, ECE presented the rules and regulations and various activities of the department. Mr. Ravindra Asundi, Asst. professor, ECE, briefly explained about the various clubs and proposed vote of thanks.



3. Department of Electronics and Telecommunication Engineering conducted orientation program for first semester students on 19.02.2021 and 22.02.2021. Dr. Seema Singh, HOD, presented department profile, student achievements and placements. Prof. Prathiba .N, Assistant professor, presented VTU Rules and regulations as well as Institutional Rules. Dr. Chetana Srinivas, Professional Counsellor addressed on counselling. Mr. Gopala Krishna, HOD Library, presented on Library facilities and rules to be followed on 22.02.2021. An Expert talk was delivered by Mr. Aurobindo, Mechanical Engineer and also Distinguished Toastmaster (DTM), Presidency University on "LIFE SKILLS" related to Universal Human Values. Dr. Rajesh Gopinath, HOD Civil, addressed the students and briefed about ECO club and AICTE activities.



4. Department of ISE organised orientation program as a part of induction Programme for 1st year students on 19.2.2021. Dr. Pushpa S K, HOD,

introduced the department to the students, the sessions on Rules and regulation of Department, Various clubs, Placements, Library facilities were informed to students. A Motivational talk by Speaker Prof. Satyanarana Raju, professor and chief mentor in Nagarjuna Group of Institutions was organised in 16.02.2021. He motivated all students through inspiring quotes and talking about great leaders. He also expressed his happiness by discussing his son career success after graduation from out college. Finally he highlighted important key points adopted in life to meet everyone's aspiration.



5. The Induction Programme for the first year students of Mechanical Engineering department was held in two sessions on 18th and 23rd February 2021. Dr. K. M. Sathish Kumar, Professor and HoD presented a PPT about the Mission, Vision, PEOs and Pos of the Department on 18.02.2021, from 2.40 to 4.00 pm to the students. The students were given information about NAAC and NBA. The performance, achievements in academic and extra-curricular activities and placements of students for the past 5 years was projected to the students.





Research Proposals submitted

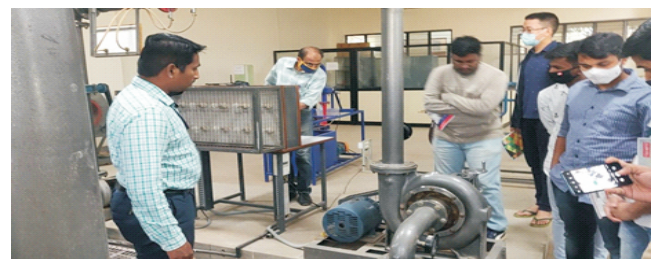
1. Dr Anupama H S and Dr Vishwa Kiran S, Associate Professor, Dept of AI & ML have submitted the Research Proposal to “VGST” on 20.02.2021 for the FDP “Real Time Operating Systems and Embedded Systems”.
2. Dr. Usha B A, Associate Professor, Dept. of CSE, submitted the Research Proposal to “VGST” on 24.02.2021 for the FDP on Hands on Approach on Artificial Intelligence in Cyber Security.
3. Dr. Arunakumari B. N, Prof. Vidya R. Pai, Assistant Professor, Dept. CSE submitted a Research Proposal to VGST GoK, on 24.02.2021 for the FDP scheme on “Universal Human Values in Technical Education”.
4. Dr. Arunakumari B. N, Dr. Lakshmi B. N., Assistant Professor, Dept. CSE submitted a Research Proposal to VGST GoK, on 24.02.2021 for the RGS/F scheme on “Conglomerate Prediction Model for Diabetes Mellitus”.
5. Dr. Dhananjaya N, Associate Professor, Department of Physics submitted a research proposal to VGST, K-FIST L1 on 20.02.2021 and the title of the project is “Porous perovskite films integrated with Ag-based electrodes for highly flexible large-area photodetectors”.
6. Dr. Basavaraj R B, Assistant Professor, Department of Physics submitted a research proposal to VGST on 20.02.2021 and the title of the project is “Development of Rare Earth Doped Hybrid Inorganic Perovskite Zirconates for Multifunctional Applications”.
7. Dr. Basavaraj R B, Assistant Professor, Department of Physics submitted a research proposal to SERB DST on 01.03.2021 and the title of the project is “Inorganic-Organic Hybrid Core/Shell Materials for Optoelectronics and Security ink Applications”.
8. Dr. C. Kavitha, Assistant Professor, Phys dept submitted a proposal to VGST on 16.2.21.

OBE Activities

1. Prof. Siddiq Iqbal, Dept of ETE has conducted one day Hands-on student workshop on circuit simulation using multisim on 03.02.2021, for 3rd sem ETE. 16 student groups were formed and different electrical circuits were assigned. All the students have simulated the electrical circuits using multisim and submitted the report of the same. POs addressed PO5, PO9, PO10 & PO12.



2. Prof. Keerthi Kumar N, Assistant Professor, Department of Mechanical Engineering organised a blended learning for first sem students of Mechanical Branch. As a blended learning activity they were taken to “Fluid Mechanics and Machinery Lab” on 08.02.2021 to demonstrate the working of hydraulic turbines, pumps and boiler. This activity enables the students to understand the concepts better due to the use of modern tool and also enhances lifelong learning ability. The second activity was to demonstrate the working of 4-stroke engines, the students were taken to “Centre of excellence” lab on 10.02.2021. This activity enables the students to understand the concepts better due to the use of modern tool and also enhances lifelong learning ability.



International Journal publication

1. Prof. Mutyala Sridevi , Arun Kumar B. R. "A Framework for Performance Evaluation of Machine Learning Techniques to Predict the Decision to Choose Palliative Care in Advanced Stages of Alzheimer's Disease." Indian Journal of Computer Science and Engineering (Scopus indexed) 12, no. 1 (2021): 35-46.
2. Shilpa Hiremath, A. Shobha Rani, "Identification of noise in an Image using Artificial Neural Network", International Journal of Engineering Research & Technology 10, no. 2, (2021): 345-348.
3. Natya S, Seema Singh, "Land Use Land Cover Classification Using Deep Learning Classifiers For Remote Sensed Images", International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS 2020), St. Joseph's College of Engineering and Technology, Kerala, India, 10-11, December 2020, ELSEVIER-SSRN Digital Library.
4. Prof Swetha M S, "Intrusion Prediction and Detection using Support Vector Machine (SVM) and Artificial Neural Network (ANN)", European Journal of Molecular & Clinical Medicine, ISSN 2515-8260 Volume 7, Issue 08, 2020(Scopus indexed)
5. Anitha Kiran, "A drip irrigation modelling to fruit and vegetable crops using queueing theory", International Journal of Science, Technology, Engineering and Management (IJSTEM), 2020/12, Vol 2(4), pg no. 25-35. ISSN- 2582-5844 (Online).
6. Mutyala Sridevi and Arun Kumar B. R. "A Framework for Performance Evaluation of Machine Learning Techniques to Predict the Decision to Choose Palliative Care in Advanced Stages of Alzheimer's Disease." Indian Journal of Computer Science and Engineering (Scopus indexed) 12, no. 1 (Jan-Feb, 2021): 35-46.
7. Prof. S. Nithya Poornima Assistant Professor, Department of Mechanical Engineering has published paper titled "Studies on Nanomaterials as Additives for Lubrication- A Review" in International Journal of Engineering Science and Computing" ISSN 2321 -3361 on February 2021.

International Conference publication

1. Dr. Usha B A, Associate Professor, Dept. of CSE, presented and Published the Paper titled "Image Steganography using Hybrid Soft Computing Techniques - A Survey", in IEEE sponsored 3rd International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021) at Francis Xavier Engineering College, Tirunelveli, India during 04.02.2021 to 06.02.2021(Scopus Indexed).
2. Shashidhar R, Arunakumari B N, Milan S Kumar, and Santhosh Kumar "Novel Approach for Steganography to Camouflage Digital Information using Least Significant Bit" has been accepted for the 3rd International Conference on Computational Intelligence in Pattern Recognition (CIPR 2021) West Bengal India, April 24-25, 2021, publication in Springer Advances in Intelligent Systems and Computing (AISC) Series(indexed in DBLP).
3. S. Mahalakshmi, Dr. Veena.N, Guruprasad.S, Pallavi.H, " Conditional Monitoring of a Sprinkler System Using Feedback Mechanism", Proceedings of 4th International Conference on Intelligent Sustainable Systems(ICISS 2021)Springer , 26th and 27th Feb 2021, PP 475-482 (Will be index in Scopus and publish in Springer LNNS).
4. Prof Swetha M S, Dr. Pushpa S K, Dr. Manjunath T N, published "Blockchain enabled secure healthcare Systems" in "IEEE International Conference on Machine Learning & Applied Network Technologies" (IEEE-ICMLANT2020) ISBN Information: Electronic ISBN:978-1-7281-8885-0 Print on Demand(PoD) ISBN:978-1-7281-8886-7. Indexed on 23rd February 2021, DOI:10.1109/ICMLANT50963. 2020.9355970 (Scopus indexed).

Classes handled by the departments (from 1.02.2021 to 28.02.2021)

Sl No.	Department	Semester	No. of Theory classes	No. of Practical classes
1	AI & ML	1	85	8
2	Chemistry	1	140	30
3	ECE	3	252	28
4	EEE	1,3	152	14
5	MCA	1	96	12
6	PHY	1	164	22
7	ISE	1	84	24



Book Chapter Publication

Dr. Arunakumari B. N., Assistant Professor, Dept. CSE, chapter title entitled “An Efficient Maximum Flow Algorithm for Synergistic E-Governance of Business” in part of the Lecture Notes in Electrical Engineering book series during Feb 2021.

Sports Activities

1. Dr. Usha B A, participated in the Shuttle Badminton event organised by B S Narayana memorial Inter - Collegiate Staff Tournament at BMSCE on 19.02.2021 to 20.02.2021
2. Dr. Usha B A, participated in the Throw Ball event organised by B S Narayana memorial Inter - Collegiate Staff Tournament at BMSCE on 19.02.2021 to 20.02.2021.

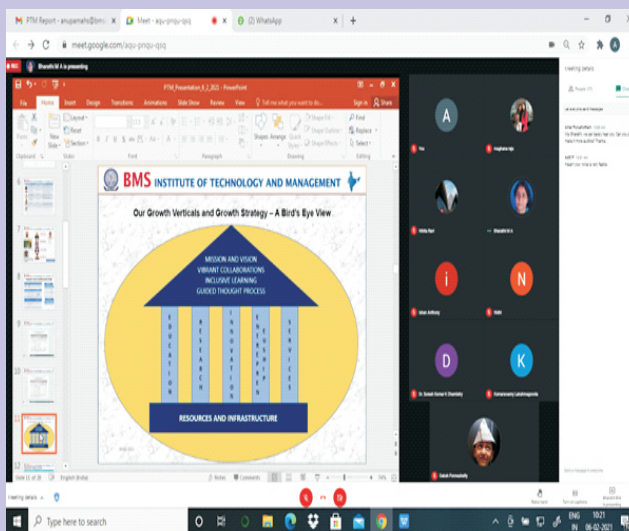


FDP /Workshops/STTP attended (faculty)

Department	No. of faculty attended the FDP/Workshop/STTP During (1.02.2021 to 28.02.2021)
AI & ML	1
CHEMISTRY	2
CIVIL	1
CSE	4
ECE	3
EEE	5
ISE	3
MATHEMATICS	1
MCA	3
ME	3
PHYSICS	2

INITIATIVES BY THE DEPARTMENTS

1. PTM (Parents Teachers Meeting) was conducted on 6.2.2021 at 10:00 AM in the dept of AI & ML through Google Meet (Online). Around 25 parents participated in the PTM. As all the students were not attending offline classes, department planned to keep 1st PTM in online mode and next meeting will followed with offline mode.



Fresher's Party

2. The purpose of Fresher's Party is to welcome new students in a friendly atmosphere and to encourage their creative impulses to boost their confidence. It is the day where seniors and juniors finally bond and unite to celebrate being part of the college. In dept of Civil engineering the fresher's day was initiated by cutting a cake, senior students arranged many activities for fresher's which include cultural events where everyone got chance to showcase their talent. Even the seniors indulged in various fun-filled activities Refreshments were served at the end of the program.



3. The department of ETE conducted a PTM (Parents Teachers Meeting) on 13.2.2021 from 9AM to 11AM offline and from 11AM to 11:40AM online, parents have participated in both offline and online and discussed their ward progress in first IA. Parent Teachers Association (PTA) for Lateral entry students parents conducted on 08.02.2021 from 9AM to 11AM offline, both the students parents have attended meeting and discussed their ward progress in the first IA.



4. The Parents-Teachers Meeting for I Sem MCA was held on 27.02.2021. At the outset, Dr. Aparna K, HoD, MCA extended a warm welcome to the parents who had made it up for the meeting. The parents were briefed about their wards' performance in internal tests and their regularity to classes.



Initiatives by Sports Department, Civil Defence & NCC

Civil Defence Wardens & NCC Cadets worked with the local Primary Health Center for the National Pulse Polio Immunization Programme- 2021 by administering polio drops to children below age of five in the camp organized by Karnataka Government from 31st Jan to 3rd Feb 2021.



Cadet Senior Under Officer Deeksha Sethi, receiving Chief Minister Commendation Card by Deputy Director General Karnataka & Goa Directorate Air Commodore L.K. Jain



Training the cadets for B & C Certificate Exams (theory and practical) from 8th to 12th of Feb 2021



Mock test for Written exam





20 cadets from our college attended 'B' Certificate Exam on 20th & 21st of February 2021 at St. Vincent Pallotti college, Bangalore.



NCC Officer of our college was assigned to B certificate exam Evaluation duty at NCC headquarters Group B, Cunningham road, Bangalore. 17 cadets attended C certificate exam on 27th & 28th of February 2021 at MSRIT, Bangalore



Media Coverage

**ಬಿ.ಎಸ್.ನಾರಾಯಣ ಅಂತರಜಾಲೀಯ ಉದ್ಯೋಗಿಗಳ ತ್ರೇಷಾಕೂಟ
ವಾಲಿಬಾಲ್: ಬಿಎಂಎಸ್‌ಐಟಿಗೆ ಪ್ರಶಸ್ತಿ**

ಪ್ರಧಾನಾಚಾರ್ಯ

ಬಿಎಂಎಸ್ ತಿಟ್ಟಣ ಸಂಸ್ಥೆಯು ಅರಸೀಕೆರೆ ವಿ.ಎಸ್. ಸಾರಾಯಣ ಅಂತರಜಾಲೀಯ ಉದ್ಯೋಗಿಗಳ ತ್ರೇಷಾಕೂಟದಲ್ಲಿ ಸಂಸ್ಥೆಯ ನಿರ್ದೇಶಕ ಡಾ.ಎ.ಶಿವಶಂಕರ್ ಅವರ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ ಬೋಧಕರು ಮತ್ತು ಬೋಧಕೇತರ ಸಿಬ್ಬಂದಿಯನ್ನು ಒಳಗೊಂಡಂತೆ 42 ತಂಡಗಳು ಭಾಗವಹಿಸಿದ್ದವು.

ಈ ವೇಳೆ ಮಾತನಾಡಿದ ಶಿವಶಂಕರ್, ತಾಂತ್ರಿಕ ಮತ್ತು ಎಂಜಿನಿಯರಿಂಗ್ ತಿಟ್ಟಣದಲ್ಲಿ ಸಾಂಘಿಕವಾಗಿರುವ ಉದ್ಯೋಗಿಗಳಲ್ಲಿ ತ್ರೇಷಾ ಮತ್ತು ಅರಸೀಕೆರೆ ತಂಡವು ಅಭಿವೃದ್ಧಿಪಡಿಸಿದ ಸಂಖ್ಯೆಯಲ್ಲಿ ಈ ತ್ರೇಷಾಕೂಟದಲ್ಲಿ ಅತೀ ಹೆಚ್ಚಿನವು.

ಬಿಎಂಎಸ್ ಪ್ರಾಂಶುಪಾಲರು ಡಾ.ವಿ. ವಿ.ರವಿಕಂಠರ್, ಉಪಪ್ರಾಂಶುಪಾಲರು ಡಾ.ಎಸ್.ಮುರಳೀಧರ್, ದೈಕತಿಟ್ಟಣ



ವಾಲಿಬಾಲ್ ಪಂದ್ಯದಲ್ಲಿ ಪ್ರಶಸ್ತಿ ಗಳಿಸಿದ ಬಿಎಂಎಸ್ ಐಟಿಗೆ ತಂಡ

ನಿರ್ದೇಶಕ ಡಾ.ಎಂ.ಶಿವಶಂಕರ್ ಅವರ ಅಧ್ಯಕ್ಷತೆಯಲ್ಲಿ ಭಾಗವಹಿಸಿದ ತಂಡದ ಸದಸ್ಯರು.

ಬಿಎಂಎಸ್ ಐಟಿಗೆ ತಂಡದ ಸದಸ್ಯರು.

ವಾಲಿಬಾಲ್ ಪಂದ್ಯದಲ್ಲಿ ಪ್ರಶಸ್ತಿ ಗಳಿಸಿದ ಬಿಎಂಎಸ್ ಐಟಿಗೆ ತಂಡದ ಸದಸ್ಯರು.

ವಾಲಿಬಾಲ್ ಪಂದ್ಯದಲ್ಲಿ ಪ್ರಶಸ್ತಿ ಗಳಿಸಿದ ಬಿಎಂಎಸ್ ಐಟಿಗೆ ತಂಡದ ಸದಸ್ಯರು.

EPSILON CAMPUS ENGAGEMENT

Epsilon, a silver tier recruiter at BMSIT&M, held an interactive campus engagement session with the placement team on 11th Feb 2021. The aim of the session was to understand the best practices followed on campus to encourage students to participate in campus recruitments and also to see how best the company could engage with BMSIT&M campus beyond campus recruitment.

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 the backbone of the nation for countries whether they are underdeveloped, developed or developing countries at present. As part of sharing 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 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 during February-2021 are given in the table below:

Sl. No.	Presenter	Date	Time	Topic/Title
1	Dr. K. M. Sathish Kumar	3.02.2021	12.00-1.00 pm	Flexible Automation
2	Dr. Seema Singh	10.02.2021		Neural Network Methods for Fault Accommodation
3	Dr. Thippeswamy .G	17.02.2021		How high is our higher education?
4	Dr. Mohan Babu G.N.	20.02.2021	11.30-1.00 pm	Human Factors in Design

Placement and Training activities

The placement season for the 2021 Batch commenced on 4th August 2020. As on 28.02.2021, totally 324 UG Students and 6 PG Students are placed with 402 pre-placement offers as detailed below

SI no.	COMPANY	JOB OFFERS /INTERNSH IPS	CTC (LPA - INR) / STIPEND (p.m - INR)	NOTES
1	ALTRAN	12	3,80,000	PLACEMENT
2	AMAZON	5 / 5	11,00,000	PLACEMENT / INTERNSHIP
3	ANZ	5	8,60,000	PLACEMENT
4	CAPGEMINI	10	6,80,000	PLACEMENT
5	CAPGEMINI	94 / 94	3,80,000	PLACEMENT / INTERNSHIP
6	CLOUDERA	2 / 3	26,50,084	PLACEMENT / INTERNSHIP
7	COGNIZANT	73/ 73	4,01,986	PLACEMENT / INTERNSHIP
8	DELL TECHNOLOGIES	2	6,87,103	PLACEMENT
9	ENDURANCE INTERNATIONAL	3 / 3	15,00,000	PLACEMENT / INTERNSHIP
10	EPICOR	8	25,000	INTERNSHIP
11	EPSILON	10 / 6	5,00,000	PLACEMENT / INTERNSHIP
12	EVERTZ	4	3,50,000	PLACEMENT / INTERNSHIP
13	GAIN SIGHT	3	13,00,000	PLACEMENT
14	HEXAWARE TECHNOLOGIES	5	5,00,000	PLACEMENT
15	INFORMATICA	1 / 2	6,79,683	PLACEMENT / INTERNSHIP
16	INFOSYS HACKWITHINFY	2	8,00,000	PLACEMENT
17	KANSASTEK LLC	1	OFF CAMPUS	PLACEMENT
18	KHOROS	4	10,53,000	PLACEMENT
19	MICROFOCUS	1 / 1	3,00,000	PLACEMENT / INTERNSHIP
20	MIINDTREE(IMTS)	10	2,97,000	PLACEMENT
21	MONEYVIEW	9 / 9	13,21,600	PLACEMENT / INTERNSHIP
22	NOKIA	1	20,000	INTERNSHIP
23	NOKIA	6	25,000	INTERNSHIP
24	OFSS	8	6,55,781	PLACEMENT
25	ONE ADVANCED	4 / 4	6,00,000	PLACEMENT / INTERNSHIP
26	PATH PARTNER	2	6,00,000	PLACEMENT
27	PHARMEASY	1 / 1	11,00,000	PLACEMENT / INTERNSHIP
28	PWC AC	16 / 16	7,00,000	PLACEMENT / INTERNSHIP
29	SAP LABS	10 / 14	14,10,000	PLACEMENT / INTERNSHIP
30	SIEMENS HEALTHINEERS	5 / 5	5,50,000	PLACEMENT / INTERNSHIP
31	SIEMENS TECHNOLOGY	2	5,00,000	PLACEMENT
32	SPIRENT	1	25,000	INTERNSHIP
33	TCS NINJA	14	3,36,000	PLACEMENT
34	TEMENOS	2 / 2	5,50,000	PLACEMENT / INTERNSHIP
35	THE MATH COMPANY	8	4,00,000	PLACEMENT
36	UNSCHOOL LEARNING	4 / 4	3,00,000	PLACEMENT / INTERNSHIP
37	WIPRO	65	3,50,000	PLACEMENT
38	CMRIT SOLUTIONS	1	5,00,000	PLACEMENT
39	TEXAS INSTRUMENTS	RA	45,000 p.m	INTERNSHIP
40	SECON	RA	4,00,000	PLACEMENT
41	INTELLIPAAT	2	8,000 p.m	INTERNSHIP
42	RAKUTEN	2	25,000 p.m	INTERNSHIP
43	EVOSYS	1 / 1	3,20,000	PLACEMENT / INTERNSHIP

- RA: Results awaiting



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 February-2021.

