





# About the Institution

In view of the growing demand for technical education and with the goal of establishing a premier technical education on par with international standards, a technical institution by name 'BMS Institute of Technology and Management' was established in 2002. Currently, BMSIT&M offers nine UG, four PG programs and ten programs have been recognized as research canters under VTU. All our eligible programmes are NBA accredited and NAAC accredited with 'A' grade. BMSIT&M considers innovation and entrepreneurship to be of equal importance as academics for the betterment of the institution. This culture has been embraced well by the students at BMSIT&M. In this report, we present a brief review about the entrepreneurs of Information Science and Engineering, BMSIT&M.

## Vision

To emerge as one of the nation's 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.



## About the Department

The Department of Information Science and Engineering started in the Year 2010 with an approved intake of 60 and enhanced to 120 from the academic year 2018-19, 180 from the academic year 2019-20 and 240 in the year 2023-24. The Department has qualified and dedicated faculty members who practice Outcome Based Education (OBE) in the academic deliverables. The faculties have published research articles in various National, International, IEEE Conferences, and Journals which are indexed in SCOPUS, Web of Science, and other prestigious indexing research databases.

The department has modern laboratories to serve the teaching and research needs of the students as well as faculty members. The department has been proactively organizing conferences, workshops, expert lectures, and student-centric activities to encourage students and faculty to instil lifelong learning. Some of our students are working on consultancy projects along with faculty members. The staff are encouraged to attend the 10 days internship to bridge the gap between the academics and industry. The department has an admirable research ambiance.

The Department has adopted learner centric approach to groom the students in the right direction. It has more than 200+ research articles published in various national/international conferences and Journals. Our Students have consistently demonstrated the excellent placement track record of above 90 percent. They have demonstrated a high level of success at pursuing post graduate studies at top universities of the world as per QS World University Rankings. Some of our Students have turned into successful entrepreneurs and running their successful business in the areas of software services and allied areas.

### **Department Vision**

Emerge as center of learning in the field of Information Science & Engineering with technical competency to serve the society.

## **Department Mission**

To provide excellent learning environment through balanced curriculum, best teaching methods, innovation, mentoring and industry institute interaction.



# From the HOD's Desk

It is my pleasure to present the first edition of ISE Entrepreneurs Compendium of the Department of Information Science & Engineering. The main objective of this compendium is to bring-in the information about our student entrepreneurs. It is evident that the department is in-line with the on-going activities to cater to the global need of start-ups. I hope this compendium continues its service to help the student community & faculty fraternity and attract more readers and provide an illuminating platform for the budding student entrepreneurs. I appreciate the efforts endorsed by all the faculty members and students of the department for their contribution towards this Compendium. I wish all the student and faculty members for their active participation and to keep continuing.

# Dr. Manjunath T N

## From the Editor

It's my pleaseure to be part of Editorial team for this Entrepreneurship Compendium 2023-24, published by the Department of Information Science & Engineering. The main objective of this compendium is to motivate all the stakeholders and the student community to get themselves actively involved in the process of Innovation and Entrepreneurship. It comprises of the details of some of the entrepreneurs that the department has proudly produced. I thank all the faculty members for their contribution towards the Entrepreneurship compendium 2023-24.

Dr. Sheela Kathavate Associate Professor



# Summary

SL. No.	Student Name	Batch	Total Count
01	Mr. Krish Gupta	2021-25	02
02	Mr.Tej Pratap Singh	2021-25	02
03	Mr. Lokesh E	2020-24	- 02
04	Mr. Jitendriyadeep	2020-24	
05	Saurav Mittal	2018-22	01
06	Mr. Rohan Garg	2017-21	
07	Mr. Ritwij Raj	2017-21	
08	Mr. Ayush	2017-21	04
09	Mr. Mohd Rahmat Khan	2017-21	
10	Mr.Gaurav Sarraff	2016-20	
11	Mr. Agneya Koushik	2016-20	03
12	Mr. Rohit	2016-20	
13	Mr. Jayanth	2015-19	
14	Mr.Aseef Khan	2015-19	
15	Mr. Nikhil Sridhar	2015-19	06
16	Mr. Aashish Aacharya	2015-19	
17	Mr.Harsh Koomar	2015-19	
18	Mr. Akshat Gupta	2015-19	
19	Mr. Naveen Kumar S	2014-18	01
20	Mr. Harshul Kothari	2013-17	02
21	Mr. Bharath Adithya	2013-17	02
22	Mr. Vinay	2011-15	01
23	Mr. Praveen A.L	2010-14	01



# **Our Entrepreneurs**



Mr. Krish Gupta (2021 Batch)



Mr.Tej Pratap Singh (2021 Batch)



Mr. Lokesh E (2020 Batch)



Mr. Jitendriyadeep (2020 Batch)



Mr.Saurav Mittal (2018 Batch)



Mr. Rohan Garg (2017 Batch)



Mr. Ritwij Raj (2017 Batch)



Mr. Ayush (2017 Batch)



Mr. Mohd Rahmat Khan (2017 Batch)





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Mr.Gaurav Sarraff (2016 Batch)



Mr. Agneya Koushik (2016 Batch)



Mr. Rohit (2016 Batch)



Mr. Jayanth (2015 Batch)



Mr. Aashish Aacharya (2015 Batch)



Mr.Aseef Khan (2015 Batch)



Mr.Harsh Koomar (2015 Batch)



Mr. Nikhil Sridhar (2015 Batch)



Mr. Akshat Gupta (2015 Batch)









Mr. Naveen Kumar S (2014 Batch)

Mr. Harshul Kothari (2013 Batch) Mr. Bharath Adithya (2013 Batch)



Mr. Vinay (2011 Batch)



Mr. Praveen A.L (2010 Batch )



# **ABOUT ENTREPRENEURS**

Student	Entrepreneurs' Details
<image/> <image/>	Batch: 2021-2025 Company Name: Inilax URL: https://inilax.com Official Phone: 7668138110 Email ID: krish@inilax.com Vision and Mission of the Company: Our long-term vision encapsulates a radical transformation of the service industry by bridging the gap between clients in search of exemplary services and talented young professionals poised for excellence. We envision being the conduit through which youthful potential is identified, nurtured, and funnelled into a plethora of fields, thereby establishing new paradigms of excellence.
Wr. Tej Pratap Singh	Batch: 2021-2025 Company Name: Marine Edge Technologies Pvt. Ltd URL: www.marineedge.in Official Phone: 6202015451 Email ID: tps@marineedge.in Vision and Mission of the Company: To provide technology- based quality education for maritime aspirants at an affordable price.





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URL:www.zaubacorp.com/company/TECIDEXA-SERVICES-PRIVATE-LIMITED/U72900KA2018PTC113973

Email ID: mrkesabs@gmail.com

**VISION**: To be the company that best understands and satisfies the product, service and self-fulfilment needs of today's world.

**MISSION**: To bring creative projects to life with ideas and technologies and services that inform, develop and implement

Batch: 2017-2021

Company Name: Tecidexa Services Pvt.Ltd

URL:www.zaubacorp.com/company/TECIDEXA-SERVICES-PRIVATE-LIMITED/U72900KA2018PTC113973

Official Phone:

Email ID:

**VISION**: To be the company that best understands and satisfies the product, service and self-fulfilment needs of today's world.

**MISSION**: To bring creative projects to life with ideas and technologies and services that inform, develop and implement.



Mr. Ritwij Raj

Mr. Rohan Garg

Mr. Ayush

Batch: 2017-2021

Company Name: Tecidexa Services Pvt.Ltd,

URL:www.zaubacorp.com/company/TECIDEXA-SERVICES-PRIVATE-LIMITED/U72900KA2018PTC113973

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**MISSION**: To bring creative projects to life with ideas and technologies and services that inform, develop, and implement.



 

 SERVICES-PRIVATE-LIMITED/U72900KA2018PTC113973

 Official Phone: 9618901075

 Email ID: mrkesabs@gmail.com

 VISION: To be the company that best understands and satisfies the product, service and self-fulfilment needs of today's world.

 Mr.Mohd Rahmat Khan

**MISSION**: To bring creative projects to life with ideas and technologies and services that inform, develop and implement.

Batch: 2016-2020 Company Name: Think Robotics URL: https://thinkrobotics.com/

**About Company**: Literally and metaphorically your single soup to nuts destination, Think Robotics is a New Delhi based innovators collective. We're here to look after all your DIY electronics projects requirements. From important school projects, leisure activity to engineering innovations, we design turn-key solutions for everyone.

**Mr.Gaurav Sarraff** 



Mr. Agneya Koushik

Batch: 2016-2020

Company Name: Your Little Secret

URL: Your Little Secret

Official Phone: 9535555444

Email ID: agneyakoushik@gmail.com

**Vision and Mission:** To be able to create unique and everlasting gifts in the form of videogames through hard work and perseverance.



	Batch: 2016-2020
	Company Name: Foloply
A CONTRACT	URL: www.foloply.com
	Official Phone: 9991517209
	Email ID: rohitsaroha125@gmail.com Line of Service: Social networking
	Line of Service: Social networking
	Customer List:
	Around 250 users on website. Around 27k followers on facebook and 10.5k followers on instagram
Mr. Rohit	facebook and 10.5k followers on instagram
	Batch: 2015-2019
	Company Name: Boilerplate Technologies Private Limited
Contraction of the second	URL:https://www.zaubacorp.com/company/BOILERPLATE-
- Here	TECHNOLOGIES-PRIVATE- LIMITED/U72900KA2019PTC128218
N. COM	Age of company:4 Years 3 months 29 days
	Boilerplate Technologies Private Limited is a Private
A Read of the local division of the local di	incorporated on 24 September 2019. It is classified as Non-
	govt company and is registered at Registrar of Companies, Bangalore. Its authorized sharecapital is Rs. 100,000 and its
Mr. Jayanth	paid up capital is Rs. 100,000. It is inolved in Other computer
	related activities [for example maintenance of websites of other firms/ creation of multimedia presentations forother
	firms etc.
	Batch: 2015-2019
(Common )	Company Name: Boilerplate Technologies Private
	URL:https://www.zaubacorp.com/company/BOILERPLATE-
	TECHNOLOGIES-PRIVATE- LIMITED/U72900KA2019PTC128218
ALC:	Age of company:4 Years 3 months 29 days
	Boilerplate Technologies Private Limited is a Private
	incorporated on 24 September 2019. It is classified as Non-
	govt company and is registered at Registrar of Companies, Bangalore. Its authorized sharecapital is Rs. 100,000 and its
	paid up capital is Rs. 100,000. It is inolved in Other computer
Mr. Aseef Khan	related activities [for example maintenance of websites of other firms/ areation of multimedia presentations forother
	other firms/ creation of multimedia presentations forother firms etc.





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<image/>	<ul> <li>Batch: 2015-2019</li> <li>Company Name: Akshat IT Solutions Pvt Ltd</li> <li>URL: www.akshatsolutions.net</li> <li>Official Phone: 9066044100</li> <li>Email ID: contact@akshatsolutions.net</li> <li>VISION: To provide ethical software solutions to the society and specially to the digitally unattended part of the society.</li> <li>MISSION: To provide software to the small and medium scale business in India which are neglected by the MNCs.</li> </ul>
Mr. Naveen Kumar S	Batch: 2014-2018 Company Name: Music whim URL: www. musicwhim.com Email ID: thefolks@musicwhim.com Month and Year of Establishment: 2016 Line of Service: Music based entertainment and market place.
Kr. Harshul Kothari	<ul> <li>Batch: 2013-2017</li> <li>Company Name: Sell Scrap</li> <li>URL: www.sellscrap.in</li> <li>Official Phone: 7022374156</li> <li>Email ID: kothari.harshul@yahoo.in</li> <li>Vision: We aspire to help people and industries and households in proper waste management and to keep the environment sustained.</li> <li>Mission: To enter the market of scrap selling, understand its needs and gain strong foothold, gradually making it to the top.</li> </ul>



	Batch: 2013-2017
	Company Name: HELLO KRISPYPAPAD LLP
	URL: www.krispypapad.com
	Official Phone: 9686883127
Carlo and and a second	Email ID: bharath@krispypapad.com
	<b>VISION</b> : Create communities who interact and participate in doing things together for a greater purpose and a better prospect.
Mr. Bharath Adithya	<b>MISSION</b> : Enable the communities to learn about activities happening locally, provide them with a global experience and hence make them active citizens with a well enabled knowledge Hub with multiple open opportunistic platforms.
	Batch: 2011-2015
A GO H	CompanyName:UNITECHGLOBAL SOLUTIONS
	URL: www.unitechglobalsolution.com
	Official Phone: 0821-4280333
	Email ID: info@unitechglobalsolutions.com Vision and Mission of the Company:
	Vision: "To grow both vertically and horizontally to establish
the second second	ourselves on top as a preferred IT Solutions provider."
	Mission: "To Achieve excellence in providing the best IT
Contenting of the second s	solutions to customers to meet their present and future business
<b>Mr.Vinay</b>	needs in the most efficient and effective way."
	Batch: 2010-2014
	Company Name: DigiPix Technologies
	URL: www.digipixtechnologies.com
	Official Phone: 09008556566
	Email ID: admin @herearound.com
	Vision and Mission of the Company:
0	Vision: It is our vision to become the Premium Digital online presence with WebDesign, Application Development, Internet Marketing, Emerging Technologies, & Training Solutions of First Choice.Mission: Our Mission is Primarly focused to help our customers Innovate, Design,Create & Build solutions that
Mr.Praveen A.L	promotes their business Vision, Mission & Branding objectives to interact with the clients & grow their business.



#### PROGRAMME EDUCATIONAL OBJECTIVES

- **PEO-1:** Successful professional career in Information Science & Technology.
- **PEO-2:** Pursue higher studies and research for advancement of knowledge in IT industry.
- **PEO-3:** Exhibit professionalism and teamwork with social concern.

#### **PROGRAMME OUTCOMES**

- 1. **Engineering knowledge**: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. **Problem analysis**: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. **Design/development of solutions**: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. **Conduct investigations of complex problems**: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. **Modern tool usage**: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. **The engineer and society**: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. **Environment and sustainability**: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.



- 8. **Ethics**: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. **Individual and teamwork**: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. **Communication**: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. **Project management and finance**: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. **Life-long learning**: Recognize the need for and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

#### **PROGRAM SPECIFIC OUTCOMES**

**PSO-1:** Apply the knowledge of information technology to develop software solutions.

**PSO-2:** Design and Develop hardware systems, manage, and monitor resources in the product life cycle.

#### THE EDITORIAL BOARD

Honorary Editor: Dr. Manjunath T. N.

Editors: Dr. Sheela Kathavate

Mr. Sharath Kumar k

# The biggest risk is not taking any risk

MARK ZUCKERBERG







ಬಿ.ಎಂ.ಎಸ್. ತಾಂತ್ರಿಕ ಮತ್ತು ವ್ಯವಸ್ಥಾಪನಾ ಮಹಾವಿದ್ಯಾಲಯ (ವಿ.ಟಿ.ಯು. ಅಡಿಯಲ್ಲಿನ ಸ್ವಾಯತ್ತ ಸಂಸ್ಥೆ) BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT (Autonomous Under VTU)