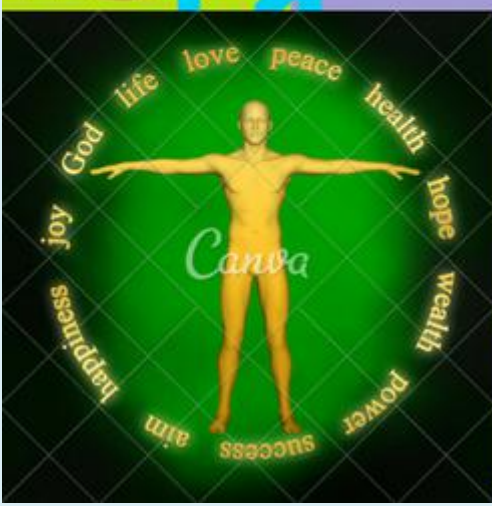




# FIRST YEAR INDUCTION PROGRAM

**2018-2019**



## From the HODs' Desk



I am pleased to share with all my students and faculty members and other stakeholders of the department about the Induction program of first year students.

When new students enter a department, they come with diverse thoughts, backgrounds and preparations. It is important to help them adjust to the new environment and inculcate in them the ethos of the institution with a sense of larger purpose.

As per the AICTE directions, BMSIT&M planned a 3-week long induction program for the UG students of all the departments and the Department of ISE, Implemented as per the directions of the Principal and Vice principal to come into effect right at the start. Normal classes start only after the induction program is over. Its purpose is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity and understanding of the self, people around them, society at large, and nature. The time during the Induction Program is also used to rectify some critical lacunas.

I would like to thank my entire team ISE for their truthful contribution and special thanks to coordinators for their efforts in releasing the first year Induction program 2018-19 proceedings.

I would like to end with the words of Abraham Lincoln “The best way to predict future is to create it”

**Dr. Manjunath T N**  
**HOD-ISE**

## From the coordinator desks'



In order to enhance the knowledge of diversity for the Engineering students (UG), AICTE has come up with Induction Program for 21 days at colleges.

In today's dynamic global economy, centred on the development and exchange of knowledge and information, individuals prosper, who are fluent in several disciplines and comfortable moving among them. Creativity, adaptability, critical reasoning, and collaboration are highly valued skills. When it comes to fostering those skills in the classroom, integrated study is an extremely effective approach, helping students develop multifaceted expertise and grasp the important role interrelationships can play in the real world.

I wish all the First year students of ISE very best and a pleasant stay in the Department.

**Dr. Usha B A**  
**Associate Professor**

## From the coordinator desks'



**“Focus on the journey, not the destination. Joy is not found in finishing a course, but in doing it.”**

Learning is the process of constantly updating in an ever changing world. This four years' experience is the most rapid changes of life and is critical in a Student's development. Students develop rapidly during this time; physically, intellectually, emotionally and socially. All students should be given the opportunity to experience the very best possible start to their professional education.

Learning at our Institute is based on the fundamental principles of life; teaching the children to be courageous, confident, disciplined, responsible and loyal. Education at our department provides a foundation for a lifetime of learning and is great fun too.

Our motto 'Touching Minds, Shaping Futures' is our guiding force and we remain committed to our endeavour.

I also take this opportunity to thank the parents of our students for having bestowed their faith and confidence in us. Your faith in us is our driving force.

I would like to end with the words of Albert Einstein – “Imagination is more important than knowledge, for while knowledge defines all that we currently know and understand, imagination points to all we might yet discover and create.”

**Prof.Ashwini N**  
**Assistant Professor**

# **BMS INSTITUTE OF TECHNOLOGY & 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 a stimulating learning environment through high quality academic instruction, innovation and industry-institute interface.

## **ABOUT 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 new technical institution by name 'BMS Institute of Technology and Management' was established in 2002. Currently, BMSIT & M offers seven UG, three PG programs and Ph.D. /M.Sc. (Engg.) in seven disciplines. BMSIT & M considers research to be of equal importance as academics for the betterment of an institution. Research culture has been embraced well by the faculty members and research scholars at BMSIT and M. In this report, we present an overview of the research activities of Information Science and Engineering, BMSIT & M.



# DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

## VISION

**Emerge as centre of learning in the field of information science & engineering with technical competency to serve the society.**

## MISSION

**To provide excellent learning environment through Balanced Curriculum, Best Teaching Methods, Innovation, Mentoring and Industry Institute Interaction.**

## About the Department

Department is established in the year 2010 with an sanctioned intake of 60 and enhanced to 120 from 2018-19 which is affiliated to VTU, recognized by AICTE. The department strives to be a center for excellence in the field of information Science with dedicated faculty, highly motivated students, state-of-the-art facilities and an innovative teaching-learning environment. The department runs UG - BE in information Science and Engineering and M.Sc. (Engg) and Ph.D Program. The UG - BE Program (ISE) was accredited by the National Board of Accreditation (NBA), New Delhi for 3 years valid up to 2021. The Department has adopted learner centric approach to groom the students in right direction. The Department has more than 140+ research articles published in various national/international conferences and Journals. Our Students has consistently demonstrated the excellent placement track record of above 90 percent. Our Students have demonstrated a high level of success at pursuing post graduate studies at top universities of the world as per QS World University Rankings. Few of our Students have turned into successful entrepreneurs and running their successful business in the areas of Software Services and Allied areas and department runs Jnan IT consulting services under CIPRAC.

## PROGRAMME EDUCATIONAL OBJECTIVES (PEO's)

**PEO-1:** Successful professional career in Information Science and Technology.

**PEO-2:** Pursue higher studies & research for advancement of knowledge in IT industry

**PEO-3:** Exhibit professionalism and team work with social concern.

## PROGRAMME OUTCOMES (PO's)

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 team work:** 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's)

**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.





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2	Profile of Speakers	
3	Daily reports	
4	Students feedback	

# Program Schedule

## Initial Phase

Time	Activity	Faculty In Charge	
<b>Day 1</b>	<b>Monday (13-08-2018 )</b>		
8.30 am to 10.00 am	Students arrive at hostel. (Preferably do pre allotment)	<b>At College Level</b>	
10:30 am - 12:30 pm	<b>Inauguration of First Year Classes:</b> <ul style="list-style-type: none"> <li>Addresses by VIP's</li> <li>Prize distribution for rank holders.</li> </ul> <b>Institute level Orientation:</b> <ul style="list-style-type: none"> <li>BMSIT&amp;M presentation</li> </ul>		
12.30 pm – 2.00 pm	Lunch		
2:00 am - 4:00 pm	<b>Institute level Orientation:</b> <ul style="list-style-type: none"> <li>Presentation on VTU rules and regulations ( 40 minutes)</li> <li>Department &amp; Placement presentation ( 40 minutes)</li> <li>Interaction with parents ( 40 minutes)</li> <li>Student registration (only required data - attendance)</li> </ul>		
<b>Day 2</b>	<b>Tuesday (14-08-2018 )</b>		
9:00 am - 10:00 am	<ul style="list-style-type: none"> <li>Welcome address &amp; briefing about the induction programme by HoD</li> <li>Ice breaking sessions</li> </ul>	<b>At College Level</b>	
10.00 am – 10.20 am	Tea Break		
10:20 am - 12:20 pm	<ul style="list-style-type: none"> <li>Principal's address</li> <li>Presentation on central facilities</li> <li>Department Orientation:                             <ul style="list-style-type: none"> <li>➤ Presentation on department rules and regulations.</li> <li>➤ Overview of the Programme</li> <li>➤ Information about clubs in the department</li> </ul> </li> </ul>		
12:20 pm - 01:30 pm	Lunch		
01:30 pm - 04:00 pm	<ul style="list-style-type: none"> <li>Mentor-mentee groups - Introduction within group. (To be allotted in advance-1 mentor with approximately 20 mentees equally, late admission students to be distributed among all the mentors - Same as Universal Human Values groups)</li> </ul>		
<b>Day 3</b>	<b>Thursday (16-08-2018 )</b>		
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions Day 3:Pair-Introduction	<b>Prof. Shwetha</b> <b>Prof. Shanthi</b>
II	09:30 am - 11:00 am	Visits to local areas – Day 3: Visit to Sri Ravi Shankar Ashram, Kanakapura Main Road	<b>Dr. Usha B A</b> <b>Prof. Ashwini</b>
	11.00 am – 11.30 am		
III	11:30 am - 1:00 pm		
IV	02:00 pm - 04:00 pm		
<b>Day 4</b>	<b>Friday (17-08-2018 ) (Holiday)</b>		
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions Exchange of information by students of their custom	<b>Prof. Shwetha</b> <b>Prof. Shanthi</b>
II	09:30 am - 11:00 am	Creative Arts- Pidilite Craft – The Artist in me	<b>Prof. Ashwini N</b>
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	Creative Arts- Pidilite Craft – The Artist in me	
<b>1:00 pm - 2:00 pm Lunch</b>			

IV	02:00 pm - 04:00 pm	Performing Arts(Arrange for a yoga class)	Prof. Bhavya
<b>Day 5</b>			
<b>Saturday (18-08-2018 )</b>			
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	
II	09:30 am - 11:00 am	<ul style="list-style-type: none"> <li>• Career Guidance(Company)</li> <li>• Interaction with seniors(Interaction with entrepreneurs at department)-SM</li> <li>• Alumni Interaction-SDL</li> </ul>	Prof. Mahalakshmi
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	• Demo on Software developed by their seniors	Prof. Veena Mrs. Amudha
<b>Day 6</b>			
<b>Monday (20-08-2018 )</b>			
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	
II	09:30 am - 11:00 am	Universal Human Values -ISKCON conducted	
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	Universal Human Values - ISKCON	
<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	Proficiency Session- Session by Senior ODU Students on the importance of the ODU course and entrepreneurs	Mr. Nikil Mr. Aseef Pathan
<b>Day 7</b>			
<b>Tuesday (21-08-2018 )</b>			
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	
II	09:30 am - 11:00 am	Creative Arts- Pidilite Craft – The Artist in me(AN)	
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	Creative Arts- Pidilite Craft – The Artist in me(AN)	
<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	Sports Session:Conducting Indoor and outdoor games	Prof. Bhavya Prof. Chandru
<b>Day 8</b>			
<b>Thursday (23-08-2018 )</b>			
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	
II	09:30 am - 11:00 am	Universal Human Values <b>Day 8:</b> (Mr. Sathya Narayana Raju-Session)	
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	Universal Human Values <b>Day 8:</b> (Mr. Sathya Narayana Raju-Session)	
<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	Literary activity : Performances by senior students of 5 <sup>th</sup> Semester.	Mr. Ishan Mr. Trivikram Ms. Shreeja

<b>Day 9</b>		<b>Friday (24-08-2018)</b>	
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions Day 9:Exhibit their talents	<b>Prof. Shwetha Prof. Shanthi</b>
II	09:30 am - 11:00 am	Visits to local areas – Day 9: Visit to GKVK Visit	<b>Prof. GB Prof. CKT</b>
	11.00 am – 11.30 am		
III	11:30 am - 1:00 pm		
IV	02:00 pm - 04:00 pm		
<b>Day 10</b>		<b>Saturday (25-08-2018)</b>	
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	<b>Prof. Shwetha Prof. Shanthi</b>
II	09:30 am - 11:00 am	• Performance by senior students	
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	• Performing arts – department level Talent exhibition of seniors and Alumni	
<b>Day 11</b>		<b>Monday (27-08-2018)</b>	
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	<b>Prof. Shwetha Prof. Shanthi</b>
II	09:30 am - 11:00 am	Proficiency Session- <b>Day 11:</b> (Mr. Ashitosh Sunthe-MD EDUPROF)	<b>Prof. Usha</b>
<b>11.00 am – 11.30 am Tea Break</b>			
III	11:30 am - 1:00 pm	Universal Human Values <b>Day 11:</b> Putting videos on human values.	<b>Prof. Ashwini</b>
<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	Literary activity: Performance by Niel Danak-Indian Idol Academy	<b>Prof. Ashwini</b>
<b>Day 12</b>		<b>Tuesday (28-08-2018)</b>	
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	<b>Prof. Shwetha Prof. Shanthi</b>
II	09:30 am - 11:00 am	Creative Arts - Pidilite Craft – The Artist in me(AN)	<b>Prof. Ashwini</b>
	11.00 am – 11.30 am	Tea Break	
III	11:30 am - 1:00 pm	Creative Arts- Pidilite Craft – The Artist in me(AN)	
<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	<b>Tuesday (14-08-18)</b> <u>College level clubs</u> Library (30 mins) Eco club (30 mins) NSS (20 mins) NCC (20 mins) Photography (20 mins)	<b>Prof. Ashwini</b>
<b>Day 13</b>		<b>Wednesday (29-08-2018)</b>	
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	<b>Prof. Shwetha Prof. Shanthi</b>
II	09:30 am - 11:00 am	Universal Human Values – Gandhi movie to be shown	<b>Dr. Usha B A</b>
	11.00 am – 11.30 am	Tea Break	
III	11:30 am - 1:00 pm	Universal Human Values – Gandhi movie to be shown	

<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	Proficiency Session-Talk by Expert(Eduprof)	<b>Dr. Usha B A</b>
<b>Day 14</b>	<b>Thursday (30-08-2018)</b>		
<b>Session</b>	<b>Time</b>	<b>Activity(ISE)</b>	
I	09:00 am - 9:30 am	Thought for the day / Ice breaking sessions	<b>Prof. Shwetha Prof. Shanthi</b>
II	09:30 am - 11:00 am	Creative Arts - Pidilite Craft – The Artist in me(AN)	<b>Prof. Ashwini</b>
	11.00 am – 11.30 am	Tea Break	
III	11:30 am - 1:00 pm	Creative Arts Pidilite Craft – The Artist in me(AN)	
<b>1:00 pm - 2:00 pm Lunch</b>			
IV	02:00 pm - 04:00 pm	Sports Session Conducting Indoor and outdoor games	<b>Prof Bhavya Prof. CKT</b>

### Closing Phase

<b>Day 15</b>	<b>Friday (31-08-2018)</b>	<b>All Branches</b>	<b>Faculty In charge</b>
<b>Session</b>	<b>Time</b>	<b>Activity</b>	
I	09:00 am – 01:00 pm	<ul style="list-style-type: none"> <li>Feedback session</li> <li>Discussions and finalization of presentations within each department.</li> <li>Showcasing of talent within the departments.</li> </ul>	<b>Prof. Ashwini</b>
<b>1:00 pm - 2:00 pm -Lunch</b>			
II	02:00 pm - 04:00 pm	<ul style="list-style-type: none"> <li>Showcasing of talent within the departments.</li> </ul>	<b>Prof. Ashwini</b>
<b>Day 16</b>	<b>Saturday (01-09-2018)</b>	<b>All Branches</b>	
<b>Session</b>	<b>Time</b>	<b>Activity (All Branches)</b>	
I	Last Day (Whole day)	<ul style="list-style-type: none"> <li>Presentation by each department at the college level in the amphitheatre. (15 minutes for each department)</li> </ul>	<b>At College Level</b>

# Profile of Speakers

## **Mr. Satyanarayana Raju Mudunuri**



Mr. Satyanarayana Raju is basically a Civil Engineer, Masters in HR, Applied Psychology, Certification in counselling, Neuro Linguistic Programming, Yoga and Meditation. He works as professor and chief mentor in Nagarjuna Group of Institutions.

He is an ambassador of Toast Masters International USA (Public Speaking Forum). He got a award of “Distinguished Toast Master”- highest award in public speaking in world.

His goal is to visit reputed institutions in all countries and create awareness on health and happiness.

Organized many Youth Empowerment Programs through Rural Development wing of Art of Living (AOL). Conducted more than 1000 free laughter yoga sessions to under privileged children and Senior Citizens.

## **Mr. Ashitosh Sunthe**



Ashitosh was a Math prodigy right from his school days. Even before completing his B.E. in CSE from the prestigious RV College, Bangalore, he cracked the CAT and got offer letters from the IIMs. While studying for CAT, his coach Byju Ravindran (BYJU’s Founder) recognized his innate mathematical wizardry and assigned him with the coveted responsibility to co-teach CAT modules and co-design math content for various tests.

When he taught Quantitative aptitude for IAS aspirants at the Achievers’ Academy, his students were quick to appreciate his teaching skills and he was awarded the best faculty award at the institute. Equipped with such strong subject knowledge and a skill to impart it, it was only natural that he felt a need to share his knacks and tricks with society.

## **Master Niel Danak**



Niel is a 15 year old entertainer with enormous talent and blessed with melodious voice and has interest in dance and acting. Among the known groups he is known as little Salman Khan.

Niel started learning Hindustani classical at the age of six and since then have been performing on various stages and have won many competitions. He has been trained to sing Bollywood singing from Indian Idol Academy since last 4 yrs and have performed in more than 50 shows and won many heart's.

Niel is also deeply inclined towards devotionals singing. He is blessed by Shri Narendra Chanchalji while he he sang his own devotional song in New Delhi which was live telecast on Shradha channel, later performed in front of more than 50000 people In Hyderabad.

## **Mr. Sridhar**



By profession Sridhar works as Director for the largest IT Company in the world (IBM). He heads a Network Service department for Asia Pacific with over 2000 employees under him. He is present secretary for Yash Classic Enclave. He is a Youth President in Rotary.

Mr. Sridhar is also a cultural committee member in Henu Banaswadi cosmopolitan club and Bengaluru Regional Head of Indian Idol Academy.

# Daily Reports

## Day 1:

### Planned Schedule of the Day:

Time	Activity
8:30 to 10:00AM	<b>Students arrival at the Hostel</b>
10:30AM to 12:30PM	<b>Inauguration of First year classes</b>
2:00AM to 04:00PM	<b>Institute level Orientation</b>

## Day 2:

**Activity Name:** Welcome address & briefing about the induction programme by HoD

**Resource Person with affiliation:** Dr. Manjunath T N

**Number of Students attended:** 80

**Time:** 9:00 am - 10:00 am

**Venue:** ISE Seminar Hall

**Activity Name:** Department Orientation

**Resource Person with affiliation:** Prof Ashwini N

**Number of Students attended:** 80

**Time:** 10:20 am - 12:20 pm

**Venue:** ISE Seminar Hall

**Activity Name:** Mentor & Mentee

**Resource Person with affiliation:** Prof Veena N

**Number of Students attended:** 80

**Time:** 1:30 am - 4:00 pm

**Venue:** ISE Seminar Hall

HOD of ISE discussed about the rules and regulation of the VTU ,college and department. Ashwini mam spoke about the overall activities that's going to happen for 21 days. Veena Mam spoke about what is mentoring and allotted the student to mentors, each mentor gave their introduction and discussed about the roles and responsibilities of both mentors and mentees and the hierarchy that has to be followed when the issues are not getting solved at the particular level.



### Day 3:

**Activity Name:** Visit to Ashram, Tumkur

**Resource Person with affiliation:** Dr.usha B A, Mrs Ashwini N, Mrs Amudha T

**Number of Students attended:** 70

**Time:** 8:30 am - 4:00 pm

### Photos:



**Student travelling to Ravi Shankar Ashram in college bus**



**Students entering the Ashram**

As soon as we reached, we were warmly welcomed by the ashram people and taken on a tour around the ashram. Firstly, we saw the Ganesha temple. That was followed by a visit to the rose field. We also saw a shed with around 780 cows (of various breeds). Finally, we were taken to the meditation centre where Ms. Tanushree enlightened us on the 'Art of Living'. The visit ended with lunch provided by the ashram.

### Day 4:

**Activity Name:** Career Guidance and Interaction with Seniors

**Resource Person with affiliation:** 4th yr students and 2nd year Students (Mrs. Mahalakshmi & Mrs. Ashwini)

**Number of Students attended:** 102

**Time:** 9:00 am - 11:00 am

**Activity Name:** Alumni Interaction

**Resource Person with affiliation:** Mr. Bharat Aditya (Mrs. Mahalakshmi & Mrs. Ashwini)

**Number of Students attended:** 102

**Time:** 11:30 am - 12:30 pm

**Photos:**



**Mr Bharath Aditya, Alumni of ISE Dept. communicating with the students**



**2<sup>nd</sup> and 3<sup>rd</sup> year interacting with 1<sup>st</sup> year students**

The session commenced with the seniors giving the students tips regarding the college internals and VTU examinations. Akshat of the 7th semester, a successful entrepreneur, told the students about his achievements and gave tips on advancing in the entrepreneurial journey for budding entrepreneurs.

**Alumni Talk:**

Sharath, an IT professional spoke to the students about his IT Professional life, how he was an essential part of the cultural activities, the support the teachers provided in his ventures.

Bharath Aditya, an entrepreneur and a London School of Economics graduate, gave the students a motivational talk with reference to famous person Steve Jobs. He wanted the students to inculcate the lessons of sacrifice, will power and purpose from his speech.

Vydehi gave the students insightful information about the placement program and the kind of aptitude questions that are catechized in the test.

The senior students conducted a fun ice-breaking activity which helped the junior student get to know their peers in an interesting way. The class was divided into 4 groups, each group was given a question. They had to interact with the other group members and ask them that question. This activity revealed a lot of interesting stories about the students.

Towards the end of the session, a presentation was delineated by the senior students about the life at BMSIT which was thoroughly enjoyed by the students.

### **Day 5:**

**Activity Name:** Ice breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> yr students and 2<sup>nd</sup> year Students (Dr. Pushpa)

**Number of Students attended:** 106

**Time:** 9:00 am - 9:30 am

**Activity Name:** Universal Human Values - Iskcon

**Resource Person with affiliation:** Mr. Ananth Das (Iskcon)

**Number of Students attended:** 106

**Time:** 9:30 am - 11:00 pm & 11:50 am – 1:00 pm

**Activity Name:** Proficiency Session – Nikhil & Aseef

**Resource Person with affiliation:** 4<sup>th</sup> yr Seniors

**Number of Students attended:** 106

**Time:** 2:00 pm – 4:00 pm

### **Photos:**



**Mr. Ananth Das delivering his Introductory Address**



### **Activity performed by Mr. Ananth Das and the Students**

#### **Day 6:**

**Activity Name:** Ice breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> yr students and 2<sup>nd</sup> year Students (Mrs. Shanti)

**Number of Students attended:** 90

**Time:** 9:00 am - 9:30 am

**Activity Name:** Pidilite Creative Arts Session

**Resource Person with affiliation:** Mrs. Babita & Ms. Sandhya Pai

**Number of Students attended:** 90

**Time:** 9:30 am – 11:30 pm & 12:00 pm – 1:00 pm

**Activity Name:** Sports & Yoga Session

**Resource Person with affiliation:** Mr. Malikarjun Patil

**Number of Students attended:** 90

**Time:** 2:00 pm – 4:00 pm

#### **Photos:**



**Students Ice Breaking Session**



**Students painting glass bottles**



**Artwork created by students**



**Mr. Malikarjun talking to the students about the importance of sports**

The ice breaking session began with the introduction of the groups that were created the other day. The group leader had to introduce all of his members and call them up on stage so that they can talk about themselves to their peers.

The students were taken to the amphitheater for the Pidilite Creative arts session conducted by Mrs. Babita & Ms. Sandhya Pai. They were told to paint glass bottles and create their own designs they were also asked to create key chains with clay.

Mr. Malikarjun, the HOD of the Sports department, gave the students an informative speech about the importance of sports in everyday life. The Yoga session was conducted post the speech.

### **Day 7:**

**Activity Name:** Ice breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> yr students and 2<sup>nd</sup> year Students (Mrs. Shanti)

**Number of Students attended:** 90

**Time:** 9:00 am - 9:30 am

**Activity Name:** Universal Human Values

**Resource Person with affiliation:** Mr. Sathya Narayana Raju

**Number of Students attended:** 90

**Time:** 9:30 am – 11:15 pm & 11:30 pm – 1:00 pm

**Activity Name:** Literary Activities Session

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 90

**Time:** 2:00 pm – 4:00 pm

### **Photos:**



**Ice breaking Session**



**Session by Mr. Satya Narayana Raju**



**Mr. Raju being felicitated by Dr. Pushpa**



**Mr. Raju commencing the session**

Ice breaking session commenced with the groups of students introducing themselves. It was conducted smoothly and in a very interactive way, where other students could ask their peers questions.

The subsequent session was about Universal Human Values conducted by Mr. Sathya Narayana Raju, a Distinguished Toastmaster, who has given multiple guest lectures at several foreign universities. He is a Civil Engineer himself. Now, he conducts motivational workshops for engineering students at various professional colleges across India and abroad. He is a visiting lecturer at Nagarjuna College of Engineering.

He spoke to the students about the value that are often ignored in life, Gratitude. The students were explained the importance of gratitude for the minute details that we neglect in life. This session was made interactive by calling the students on stage and giving them an opportunity to share what they have learnt in this Induction Program and what they seek to learn his workshop.

The last session of the day was conducted by the senior students from the 2nd & 3rd year. The class was divided into 4 teams, the first game was impromptu speech in which the students were given a topic and they had to talk about it for two minutes. The scores were given by the judge - Mrs. Ashwini. This was followed by a quiz on various topics that are followed by the students. After the quiz the students played a game of Pictionary which was thoroughly enjoyed by everyone.

### **Day 8:**

**Activity Name:** Ice Breaking Session

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 102

**Time:** 9:00 am - 9:30 pm

**Activity Name:** GKVK Campus - College of Horticulture

**Resource Person with affiliation:** Mr. Gireesh Babu C N & Mr.ChandraShekar K T

**Number of Students attended:** 102

**Time:** 9:30 am - 1:00 pm

**Photos:**



**GKVK Campus - The College of Horticulture**





**Vertical Harvesting of Capsicum**



**Students at the Genetic Diversity Park**



**Students understanding the techniques of Hydroponics**

The ice breaking session commenced with the students writing three characteristics about themselves, the task was that their peers had to guess who that student was. The session ended with a game of dumb charades.

An excursion was organized by the college to the GKVK campus, where they visited the College of Horticulture. They were introduced to the college by a faculty at that college. They visited the growth sheds where the conditions of the weather were regulated to the optimum conditions for the vertical growing crops and yield their highest quality. Then the students were taken to a Hydroponics shed where the plants were grown with water as the medium instead of the soil. This is an advanced technology used to grow leafy vegetables. The excursion ended with the students going to a laboratory which showcased the various equipment used in the Horticulture industry.

### **Day 9 and 10:**

**Activity Name:** Ice Breaking Session

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 60

**Time:** 9:00 am - 9:30 pm

**Activity Name:** Performing Arts – Senior Students

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 60

**Time:** 9:30 am - 12:00 pm

### **Photos:**



**A Senior Student performing the different verses of the Mahabharata**



### **The dance reciting the Story of Krishna**

The ice breaking session commenced with the students writing the questions that they had for their peers in pieces of paper, which were anonymously read out by the teacher and the students had to answer. This session was interactive and was thoroughly enjoyed by the students.

The performing arts session was conducted by the senior students from the 3<sup>rd</sup> and the 4<sup>th</sup> year. Various Bharatanatyam dances were performed by the students. Through their dance they recited various stories from the Hindu mythology. This was not only enjoyed by the students but also informative as they got to know about various stories from the scriptures. Some of the stories recited by the students were: The Story of Mahabharata, Ramayana, and Lord Krishna. They also witnessed a Shiva Thandav, beautifully expressed by the senior student.

#### **Day 11:**

**Activity Name:** Ice Breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> Year Senior (Ms. Jefflin)

**Number of Students attended:** 102

**Time:** 9:00 am - 9:30 pm

**Activity Name:** Proficiency Session – Jobs in Government Sector

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 102

**Time:** 9:30 am - 11:00 am

**Activity Name:** Literary Session – By Niel Danak

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 102

**Time:** 2:00 pm - 4:00 am

## Photos:



**Mr. Ashutosh addressing the gathering**



**Neil being felicitated by Dr. Pushpa**

During the Ice breaking session, Student Bingo was played. In which the students had to collect signatures from their fellow mates and get the bingo. This was the most interactive and fun session that the students had had in the past week.

Mr. Ashutosh spoke to the students about the various options regarding GRE and GMAT. He had 2 activities lined up for the students, both of them being very informative and metaphorically telling the students about the different opportunities that the students get in life.

The last session included a performance by a prodigy. Neil Danak, a 15-year-old who calls himself an amateur artist but his performance was truly professional. He performed various numbers from the 90s and entertained the audience. The energy of the audience was tremendous. The show was thoroughly enjoyed.

**Day 12:**

**Activity Name:** Ice Breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> Year Senior (Ms. Jefflin)

**Number of Students attended:** 104

**Time:** 9:00 am - 9:30 pm

**Activity Name:** Creative Arts Session – Pidilite

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 104

**Time:** 9:30 am - 11:00 am

**Activity Name:** Club Intruduction

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 104

**Time:** 2:00 pm - 4:00 am

**Photos:**



**Art work done by the students**



**Students divided into groups for the session**

In the Creative Arts session, the students were asked to make a cloth which after being tied and painted would give a beautiful pattern on the cloth. They also made case with clay, this cases were then painted and textured according to their creativity. This activity was thoroughly enjoyed by them and artists emerged from this activity.

Our college has various clubs, to get to know more about them a session for their introduction was organized. This session had the library staff speak to the students about the various facilities that are offered by the college library such as e-books and various videos from NPTEL. The importance of the library was clearly shown in this session and how extensive the facilities are in the college. The okios was introduced next, which worked for the betterment of the environment. This club gave the students opportunities to work for their environment and get to know it better.

### Day 13

**Activity Name:** Ice Breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> Year Senior (Ms. Jefflin)

**Number of Students attended:** 100

**Time:** 9:00 am - 9:30 pm

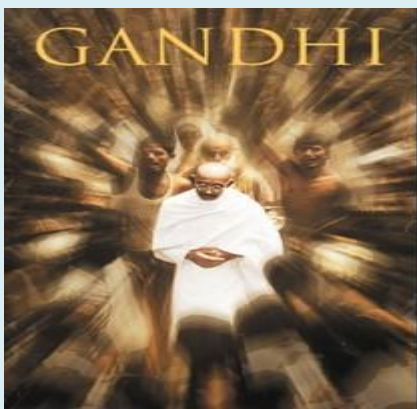
**Activity Name:** Screening Gandhi Movie

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 104

**Time:** 9:30 am - 11:00 am

### Photos:



### Screening Gandhi Movie at Seminar Hall for Students

Gandhi is a 1982 epic historical drama film based on the life of Mohandas Karamchand Gandhi, the leader of India's non-violent, non-cooperative independence movement against the United Kingdom's rule of the country during the 20th century. The film, a British-Indian co-production, was written by John Briley and produced and directed by Richard Attenborough. It stars Ben Kingsley in the title role.

## Day 14

**Activity Name:** Ice Breaking Session

**Resource Person with affiliation:** 4<sup>th</sup> Year Senior (Ms. Jefflin)

**Number of Students attended:** 100

**Time:** 9:00 am - 9:30 pm

**Activity Name:** Creative Arts Session – Pidilite

**Resource Person with affiliation:** Mrs. Ashwini

**Number of Students attended:** 100

**Time:** 9:30 am - 11:00 am

**Activity Name:** Sports Session

**Resource Person with affiliation:** Mrs. Bhavya

**Number of Students attended:** 100

**Time:** 2:00 pm - 4:00 am

In the Creative Arts session, the students were asked to make a cloth which after been traced using yellow carbon sheet and painted would give a beautiful neon colours on the cloth. These cases were then painted and textured according to their creativity. This activity was thoroughly enjoyed by them and artists emerged from this activity.

Indoor and Outdoor games were carried out in sports session.



**Art work done by the students**



**Students playing Outdoor Games**



**Students playing Indoor Games**

### Day 15

**Activity Name:** Presentation about the Department

**Resource Person with affiliation:** HOD

**Number of Students attended:** 110

**Time:** 9:00 am - 9:30 pm

**Activity Name:** Welcome Party for Fresher's

**Resource Person with affiliation:** 3<sup>rd</sup> Year Seniors

**Number of Students attended:** 110

**Time:** 9:30 am - 12:30 pm

HOD sir will be giving the presentation on the department and he will be asking the feedback from the students related to all category session conducted in induction program. Google forms are shared and taken feedback.

3<sup>rd</sup> semester students arranged welcome party to the fresher's and they conducted events for fun. Arranged for cake cutting and first year students had fun.



**3<sup>rd</sup> Year Seniors conducting some students**





**3<sup>rd</sup> Year Seniors conducting some students**

# **Students Feedback**