

### NATIONAL SERVICE SCHEME

<b>NAME OF THE PROGRAMME</b>	<b>9<sup>TH</sup> INTER NATIONAL YOGA DAY</b>
<b>DATE &amp; VENUE</b>	<b>21.06.2023 @ BITM CAMPUS</b>
<b>NO OF STUDENTS PARTICIPATION</b>	<b>80 students &amp; staff</b>
<b>ORGANIZING /COLLABORATING AGENCY</b>	<b>BITM NSS UNIT</b>

#### DESCRIPTION

The "Yoga for Vasudhaiva Kutumbakam" program marked the celebration of International Yoga Day at the BITM Sports Complex. Skilled yoga practitioners led a session where they demonstrated various yoga forms and poses, elucidating the significance of incorporating yoga into our daily lives. Over 80 students actively participated in the event, immersing themselves in the enriching experience. The practitioners also emphasized the role of yoga and pranayama in managing stress, providing insights on how regular practice can contribute to overcoming stressors. The event witnessed the presence of YJ Prithvi Raj Bhupal, the Director of BITM Ballari, along with staff and students who joined in the collective pursuit of well-being through the practice of yoga.



Basavajayaswari Group of Institutions  
ಬಳ್ಳಾರಿ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ

## BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

Autonomous Institute Under Visvesvaraya Technological University, Belagavi  
(Recognized by Govt. of Karnataka and approved by AICTE, New Delhi)  
"Jnana Gangotri" Campus, #873/2, Ballari-Hosapete Road, Near Allipura, Ballari-583104.

Name of the Event / Program		International Day of Yoga - 2023	
Date & Venue		21/06/2023 - B.T.M - OAT	
Organized by		NSS Unit	

Students / Volunteers Attendance			
SN	Name	USN	Sign.
1	Rubina	3BR22CV007	LS
2	Saswata Hari	3BR22ED092	LS
3	Shobha	3BR22ED015	LS
4	Chitra	3BR22ED055	LS
5	Prasanna V	3BR22ED1008	LS
6	Nirupama S	3BR22ED004	LS
7	Arshita C	3BR22ED003	LS
8	Anuja Shivahari	3BR22ED011	LS
9	Ankusha K	3BR22ED006	LS
10	P Divya	3BR22ED112	LS
11	Sadhu	3BR22ED118	LS
12	Ranya	3BR22ED151	LS
13	Kavya	3BR22ED022	LS
14	Sanjana	3BR22ED161	LS
15	Bhavya	3BR22ED101	LS
16	Kavyana	3BR22ED064	LS
17	Siri	3BR22ED096	LS
18	Hemadevi K.P	3BR22ED026	LS
19	Paru J	3BR22ED124	LS
20	Shreya	3BR22ED070	LS
21	Mehatha T	3BR22ED006	LS
22	Dr. Pratiksha	3BR22ED144	LS
23	Dr. Shikha Meeda	3BR22ED144	LS
24	Dr. Chandananda	3BR22ED144	LS
25	Dr. Ashok B	3BR22ED144	LS
26	Me. Basavanna Bhat	3BR22ED144	LS
27	Me. Jagannatha Patil	3BR22ED144	LS
28	Me. Deepak	3BR22ED144	LS
29	Me. Basu	3BR22ED144	LS
30	Me. Nandini	3BR22ED144	LS
31	Me. Suresh Rao	3BR22ED144	LS
32	Me. Ramesh	3BR22ED144	LS
33	Me. Madhavi	3BR22ED144	LS
34	Me. Madhavi	3BR22ED144	LS
35	Me. Madhavi	3BR22ED144	LS

21/06/23  
N.S.S. Office  
Ballari Institute of Technology & Management  
BALLARI

Principal  
Ballari Institute of Technology & Management  
BELLARY

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Name of the Event / Program		International Day of Yoga - 2023	
Date & Venue		21/06/2023 - B.T.M - OAT	
Organized by		B.T.M NSS Unit	

Students / Volunteers Attendance			
SN	Name	USN	Sign.
1	ARSHIYA A		
2	T. Humaira Begum	3BR22CS172	
3	Anitha A.J	3BR22ED001	
4	Ch. Sreya	3BR22ED075	
5	Kusumadevi Akhila	3BR22ED050	
6	Gaganam Jhanvi Lakshmi	3BR22ED073	
7	Maddurajayamma	3BR22ED110	
8	V. Nandini	3BR22ED036	
9	Shreya	3BR22ED036	
10	K. Nandini	3BR22ED036	
11	Shreya	3BR22ED036	
12	K. Shreya	3BR22ED036	
13	Shreya	3BR22ED036	
14	Shreya	3BR22ED036	
15	Shreya	3BR22ED036	
16	Shreya	3BR22ED036	
17	Shreya	3BR22ED036	
18	Shreya	3BR22ED036	
19	Shreya	3BR22ED036	
20	Shreya	3BR22ED036	
21	Shreya	3BR22ED036	
22	Shreya	3BR22ED036	
23	Shreya	3BR22ED036	
24	Shreya	3BR22ED036	
25	Shreya	3BR22ED036	

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Name of the Event / Program		International Day of Yoga - 2023	
Date & Venue		21/06/2023 - B.T.M - OAT	
Organized by		B.T.M NSS Unit	

Students / Volunteers Attendance			
SN	Name	USN	Sign.
1	H. Vijayakrishna Reddy	3BR22AS035	
2	Dadda Basappa	3BR22CS038	
3	Yashwanthi Kumari U	3BR22ED189	
4	Prasanna A.S	3BR22ED125	
5	Arshita N	3BR22ED025	
6	C.M ABHISEKH	3BR22CD005	
7	Shachank B.A	3BR22ED152	
8	K. Satya Srinivas	3BR22ED069	
9	Jagadeesh V	3BR22ED027	
10	Pratik	3BR22ED060	
11	Kisan Kumar S	3BR22ED077	
12	Kaustubh Singh R	3BR22ED076	
13	Anur Kumar Hyemath	3BR22ED097	
14	Me. Ankllesh		

Chief-guest  
yoga Teacher.

PSI - T.Kongattu  
Police Station

21/06/23  
N.S.S. Office  
Ballari Institute of Technology & Management  
BALLARI

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## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	“Strategic Entrepreneurship Business Plan Presentation”	Offline	Level 4	13/5/2024 to 15/05/2024

## 2. Activity Banner



Basavarajeswari Group of Institutions

**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Autonomous Institute under VTU, Belagavi  
"Jnana Gangotri" Campus, #873/2, Ballari-Hosapete Road,  
Near Allipura, Ballari – 583104 (Karnataka) www.bitm.edu.in

**DEPARTMENT OF MANAGEMENT STUDIES**  
IN ASSOCIATION WITH  
Institutions Innovation Council - BITM

**A STRATEGIC ENTREPRENEUR  
BUSINESS PLAN PRESENTATION**

FROM 13<sup>TH</sup> TO 15<sup>TH</sup> MAY 2024  
VENUE: BITM AUDITORIUM

**Resource Person**  
**Dr. Mallikarjuna A**  
Innovation Centre Head  
**BRICS**

**Dr. B.S. Khened** VP / Dean (Aca)    **Dr. Yadavalli Basavaraaj** Principal    **Mr. Y J Prithviraj Bhupal** Director, BITM    **Dr. Yashvanth Bhupal** Chairman, BITM

**Event Coordinators**  
**Dr. Shaheeda Banu S, Professor**    **Dr. Janet Jyothi D'Souza** Prof. & HOD, MBA  
**Dr. Divya Bharathi, Asso. Prof.**

Designed by Basavari Institute

Social Media Link : <https://www.facebook.com/share/r/KLCUkbaEYiX57Tst/?mibextid=oFDknk>  
<https://www.facebook.com/share/p/Tt8MhtVJUR5ggTzJ/?mibextid=oFDknk>  
<https://www.facebook.com/share/p/jufTdxuK3tKA1R2w/?mibextid=oFDknk>



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INSTITUTION'S  
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(Ministry of HRD Initiative)

## BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

Autonomous Institute under VTU, Belagavi



### DEPARTMENT OF MANAGEMENT STUDIES



## A Strategic Entrepreneur Business Plan Presentation

Date: 13-05-2024 to 15-05-2024

### SCHEDULE OF THE EVENT

On 13.05.2024 - 10.00 am-12.30 noon

Session on "Developing Business Model"

Resource Person: Dr. Mallikarjuna A

On Tue. 14.5.2024

10 am-12.30 noon

Session 1:

Business Plan Presentation

Organizing Committee:

Dr. Christopher Raj, Professor

Dr. Shaheeda Banu S, Professor

Ms. Kavitha C Achchalli, Asst. Prof.

Mr. Ravi Kumar J, Asst. Prof.

Mr. Moses, Asst. Prof.

On Tue. 14.5.2024

2.00 pm- 4.30 pm

Session 2:

Business Plan Presentation

Organizing Committee:

Dr. Anupama, Assoc. Prof.

Dr. Divya Bharathi, Assoc. Prof.

Mr. Moula Hussain, Asst. Prof.

Ms. Sushma, Asst. Prof.

Mr. Khalid, Asst. Prof.

On Wed. 15.5.2024

10.00 am-12.30 noon

Session 3:

Business Plan Presentation

Organizing Committee:

Dr. Roopa, Assoc. Prof.

Dr. Khaja Moinuddin, Assoc. Prof.

Mr. C. Nagaraj, Asst. Prof.

Mrs. Ambreen B, Asst. Prof.

Ms. Revathi, Asst. Prof.

On Wed. 15.5.2024

2.00 pm- 4.30 pm

Session 4:

Business Plan Presentation

Organizing Committee:

Mr. Pavan Kumar S.S, Asst. Prof.

Mr. Sampath, Asst. Prof.

Mrs. Vasanthi, Asst. Prof.

Ms. Zeba, Asst. Prof.

### 3. Resource Person Profile



**DR. MALLIKARJUNA A**

**District Innovation Associate NAIN Centre, BRICS**

- PhD. in MANET's, VTU Belagavi, worked in the domain of network Security.
- Having a vast teaching experience of 14 years teaching various subjects to Diploma, B.E & MTech & worked with student's projects,
- Organized institutional interactions with ISRO SHAR, RTTC Mysore, entered the Startup Incubation space.
- working closely with Govt agencies viz: NAIN, KTech, Startup Karnataka, NISP MHRD and IIC to motivate & inspire students to work on their Startup projects since 04 years Currently he is an Associate Professor at BITM.

## 4. Agenda and Schedule of the Activity

### Agend:

Ballari Institute of Technology and Management, as per the regulations of Ministry of Innovation Cell (MIC) to foster the culture of innovation and start-up ecosystem in campus under the association of Institutions Innovation Council -BITM, Department of Management Studies has organized an blended mode workshop on "Strategic Entrepreneurship Business Plan Presentation" pertaining to series of startup and entrepreneurship arenas.

### Schedule:

1. Date: 13<sup>th</sup> – 15<sup>th</sup> May, 2024
2. Timing: 10:00 A.M. to 4:30 P.M.
3. Mode of Event: Offline

## 5. Objectives and Outcomes of the Activity

### Objectives of the Session:

1. To educate the students to pitch the Idea generation and invoking the importance of the same among the students for the budding entrepreneurship.
2. To create an awareness on how to pitch in a idea generated and frame the business plan in a broader perspective with innovation in place.

### Outcomes of the Session:

1. Students will be able to recreate and reinvest on to new ideas in tandem with the current scenario.
2. Students will be able to instill and learn the implementation of Idea into business plan and validate their idea in the market with Innovation.









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## A Strategic Entrepreneur Business Plan Presentation

Proctor Name: Prof.Moula Hussain

S NO	STUDENT NAME	Morning 14.5.24		Afternoon 14.5.24		Morning 15.5.24		Afternoon 15.5.24	
		Inception Att.	End Att.	Inception Att.	End Att.	Inception Att.	End Att.	Inception Att.	End Att.
1	SWAPNA B	Bhwapna	B	Bhwapna	B	Bhwapna	B	Bhwapna	B
2	SWATHI K	Swathika	S	Swathika	S	Swathika	S	Swathika	S
3	SYEDA NAZNEEN	Syeda	S	Syeda	S	Syeda	S	Syeda	S
4	TASLEEM BANU	Tasleem	T	Tasleem	T	Tasleem	T	Tasleem	T
5	THAMMINENI SRAVANI	T.Sravani	T.S	T.Sravani	T.S	T.Sravani	T.S	T.Sravani	T.S
6	BHARGAVI	Absent		Absent		Absent		Absent	
7	THOUSIFF RAHAMATH R	Thousiff	T	Thousiff	T	Thousiff	T	Thousiff	T
8	U DANGARAPPA	U.D	U	U.D	U	U.D	U	U.D	U
9	U BHARAT KUMAR	Absent		Absent		Absent		Absent	
10	U SHIVASHANKAR	U.S	U	U.S	U	U.S	U	U.S	U
11	UMADEVI YELLOJIRAO PALKE	Uma y.p	U	Uma y.p	U	Uma y.p	U	Uma y.p	U
12	UPENDRA C V	Upendra	U	Upendra	U	Upendra	U	Upendra	U
13	USMAN R	R.Usman	R	R.Usman	R	R.Usman	R	R.Usman	R

## A Strategic Entrepreneur Business Plan Presentation

Proctor Name: Prof.Moula Hussain

S NO	STUDENT NAME	Morning 14.5.24		Afternoon 14.5.24		Morning 15.5.24		Afternoon 15.5.24	
		Inception Att.	End Att.	Inception Att.	End Att.	Inception Att.	End Att.	Inception Att.	End Att.
1	SWAPNA B	Bhwapna	B	Bhwapna	B	Bhwapna	B	Bhwapna	B
2	SWATHI K	Swathika	S	Swathika	S	Swathika	S	Swathika	S
3	SYEDA NAZNEEN	Syeda	S	Syeda	S	Syeda	S	Syeda	S
4	TASLEEM BANU	Tasleem	T	Tasleem	T	Tasleem	T	Tasleem	T
5	THAMMINENI SRAVANI	T.Sravani	T.S	T.Sravani	T.S	T.Sravani	T.S	T.Sravani	T.S
6	BHARGAVI	Absent		Absent		Absent		Absent	
7	THOUSIFF RAHAMATH R	Thousiff	T	Thousiff	T	Thousiff	T	Thousiff	T
8	U DANGARAPPA	U.D	U	U.D	U	U.D	U	U.D	U
9	U BHARAT KUMAR	Absent		Absent		Absent		Absent	
10	U SHIVASHANKAR	U.S	U	U.S	U	U.S	U	U.S	U
11	UMADEVI YELLOJIRAO PALKE	Uma y.p	U	Uma y.p	U	Uma y.p	U	Uma y.p	U
12	UPENDRA C V	Upendra	U	Upendra	U	Upendra	U	Upendra	U
13	USMAN R	R.Usman	R	R.Usman	R	R.Usman	R	R.Usman	R





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INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)

A Strategic Entrepreneur Business Plan Presentation

Proctor Name: Prof Sushma

Table with columns: S NO, STUDENT NAME, Morning 14.5.24 (Inception Att., End Att.), Afternoon 14.5.24 (Inception Att., End Att.), Morning 15.5.24 (Inception Att., End Att.), Afternoon 15.5.24 (Inception Att., End Att.). Rows include students like P. Jayanth Reddy, Patil Sai Swaraj Reddy, etc.

Table with columns: SL. NO, STUDENT NAME, SECTION, E-MAIL - ID, PROCTOR NAME, SIGNATURE. Rows include students like Chaitan K, Chandra Shikha Yada, etc.

Table with columns: SL-NO, STUDENT NAME, SECTION, E-MAIL ID, PROCTOR NAME, SIGNATURE. Rows include students like Tasleem Banu, Syeda Nageen, etc.

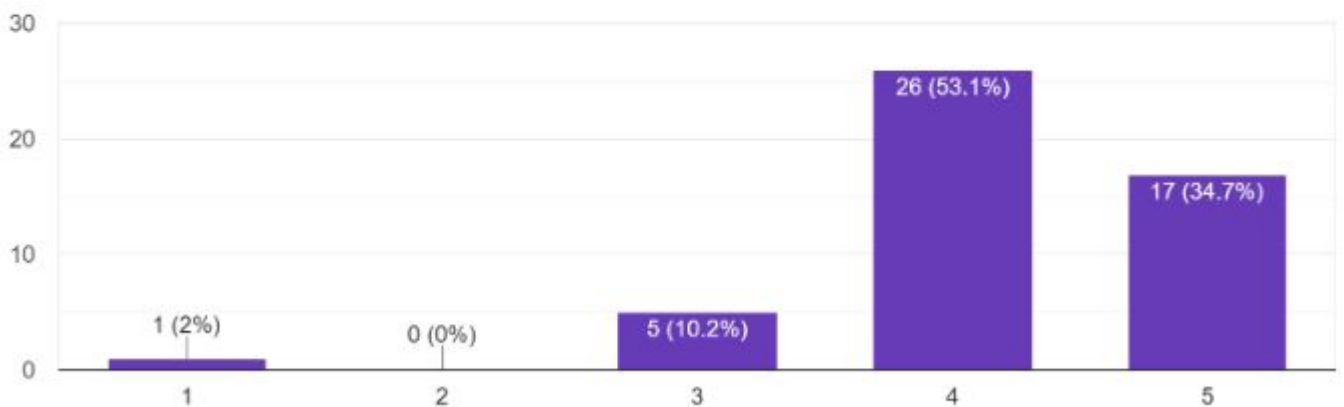
S.NO	STUDENT NAME	SECTION	E-MAIL ID	PROCTOR NAME	SIGNATURE
1	Bhavitika - M.P	'A'	meenepati28@ymail.com	Dr. Arupam Ram	Bhavitika
2	Aishwarya, E.N	'A'	aishwarya56@gmail.com	christopher raj siva	Aishwarya
3	Dakshayati M. Uppin	'A'	dakshayaniuppi@gmail.com	Dr. Divya Bharathi	Dakshayati
4	Akshata. P.	'A'	akpatedas@gmail.com	Dr. Christopher Bask	Akshata
5	G. Pooja Patil	'A'	gpoojapatil19@gmail.com	Dr. Pooja Ram	Pooja
6	Madhavi B.V.	'B'	madhumadhavis84@gmail.com	Kavitha mam	Madhavi
7	Maitri	'B'	maitribdoo@gmail.com	Kavitha mam	Maitri
8	Meghana	'B'	Meghameghana8492@gmail.com	Kavitha mam	Meghana
9	K.Sai Mallika	'B'	Sai.mallika.08@gmail.com	Ravi Sir	Mallika
10	Bhavani. N	'A'	bs209583@gmail.com	Dr. Anupama Mam	Bhavani
11	Shantala. K.B	'C'	sshantakalab@gmail.com	Khalid sir	Shantala
12	Sanjana. Y	'C'	Sanjana.y.3321@gmail.com	Ambecceen mam	Sanjana
13	Hammini Bhavani	'C'	hamminisravani54@gmail.com	Moula Humair	Hammini
14	Shahana Begum	'C'	bshahana039@gmail.com	Khalid Sir	Shahana
15	Bhavani. A	'A'	bhavani.9964@gmail.com	Divya Bharathi	Bhavani
16	Deepa. K	'A'	kdeepa14201@gmail.com	Divya Bharathi	Deepa
17	D. Supaga	'A'	Supagareddy8877@gmail.com	Divya Bharathi	Supaga
18	E. Shiva Meghana	'A'	meghanammedi2003@gmail.com	Divya Bharathi	Meghana
19	Fiza Muskan	'A'	fizamuskan9.1@gmail.com	Divya Bharathi	Fiza Muskan
20	Farkhan Taj	'A'	f.taj612@gmail.com	Divya Bharathi	Farkhan

## 7. Feedback of the Event

### 3 Days feedback.

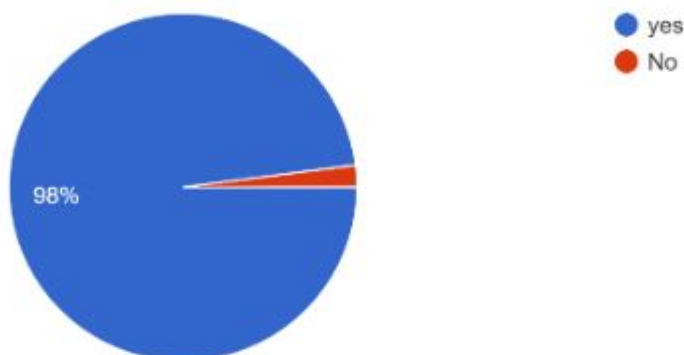
#### RATE THE EFFECTIVENESS OF THE PRESENTER (Dr. Mallikarjuna A)

49 responses

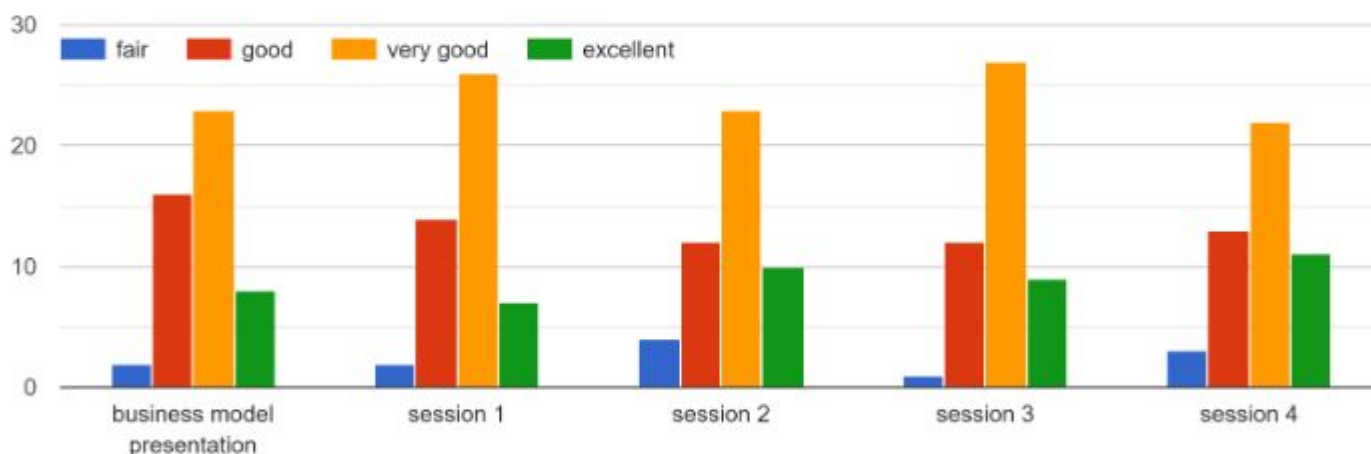


Do you anticipate applying any of the concepts and ideas discussed in the session?

49 responses



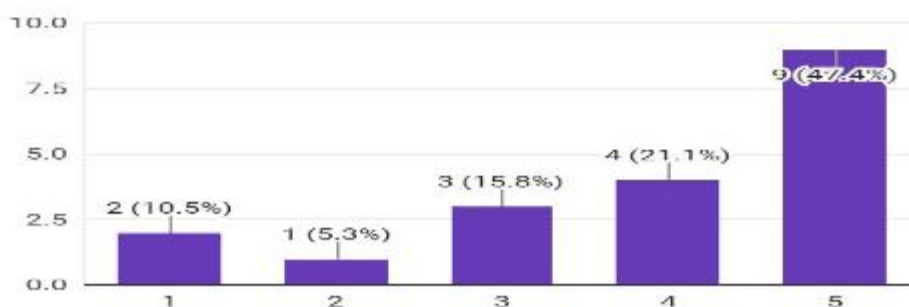
how do you rate 3 days event



Rate the satisfactory levels of 3 days event?

 Copy

19 responses





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## 8. Certificate of Participation



Basavarajeswari Group of Institutions

### BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

has successfully participated in three days event on A strategic  
Entrepreneur Business Plan Presentation in Association with Institutions  
Innovation Council  
BITM , 13-15 May 2024

Deputy Director  
**Prof. Y J Prithviraj**



Principal  
**Dr. Yadavalli Basavaraj**

## 9. Pictures/Images of the Event





Basavarajeswari Group of Institutions

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INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)

This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.

Signature and Seal

(President, IIC-BITM)

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM



Department Name:	Computer Science & Engineering
Name of the Event:	Three Day's WorkShop On SQL:Structured Query Language.
Date(s) of Conduction:	22 <sup>nd</sup> to 24 <sup>th</sup> Jan 2024;9:30am to 04:30pm.
Venue:	Offline at MBA Lab .
Resource Person(s):	Dr.Sheethal J, Mr. Kiran Mudaraddi, Mr.Srinivas M.

**Ballari Institute of Technology and Management, Ballari**

**Computer Science & Engineering**

**Three Day's Workshop**

on

**SQL- Structural Query Language**

**Exclusively for MBA 3<sup>rd</sup> Semester Data Analytics Specialization**

**Organized by**

**Department of Computer Science & Engineering**

**SCHEDULE**

<b>DAY</b>	<b>TOPICS</b>	<b>DATE</b>	
<b>1</b>	<b>SQL Commands</b> <b>DDL -Data Definition Language:</b> CREATE, ALTER, DROP <b>DML -Data Manipulation Language:</b> INSERT, UPDATE, DELETE <b>DCL Data Control Language:</b> GRANT, REVOKE <b>DQL Data Query Language:</b> SELECT <b>SQL Constraints:</b> NOT NULL Constraint DEFAULT Constraint UNIQUE Constraint PRIMARY Key Constraint FOREIGN Key Constraint	<b>22/1/2024</b>	
	<b>LUNCH BREAK (12:45 to 1:45)</b>		
	<b>CASE STUDY : ORDER DATABASE</b> CREATION, INSERTION AND RETRIVAL QUERIES		
<b>2</b>	<b>SQL Data Types, Operators</b> <b>Aggregate Functions</b> <b>NESTED QUERIS</b> <b>JOIN OPERATIONS</b>	<b>23/1/2024</b>	
	<b>LUNCH BREAK (12:45 to 1:45)</b>		
	<b>CASE STUDY : MOVIE DATABASE</b> CREATION, INSERTION AND RETRIVAL QUERIES		
<b>3</b>	<b>CASE STUDY : COMAPANY DATABASE</b> CREATION, INSERTION AND RETRIVAL QUERIES	<b>24/1/2024</b>	
	<b>LUNCH BREAK (12:45 to 1:45)</b>		
	<b>FACT TABLE, DIMENSION TABLE</b> CREATION, INSERTION AND RETRIVAL QUERIES		

BASAVARAJESWARI GROUP OF INSTITUTIONS

## **BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT**



NACC Accredited Institution  
(Recognized by Govt. of Karnataka, approved by AICTE, New Delhi & Affiliated to  
Visvesvaraya Technological University, Belagavi)  
"Jnana Gangotri" Campus, No.873/2, Ballari-Hospet Road, Allipur,  
Ballar1-583 104 (Karnataka) (India)  
Ph: 08392 – 237100 / 237190, Fax: 08392 – 237197



### **THREE DAY'S WORKSHOP on SQL - STRUCTURED QUERY LANGUAGE**

**Date :** 22<sup>nd</sup> to 24<sup>th</sup> Jan 2024

**Number of days/time :** 3 days / from 9.30am to 4.30pm

**Mode :** Offline at MBA lab

**Conducted By :** Department of CSE

**Organized By :** Department of Management Studies

**Resource Person (s) :** Dr. Sheetal J, Mr. Kiran Mudaraddi and

Mr. Srinivas M

**Objective :** To understand the concepts of **SQL commands** with practical **hands-on** sessions.

The Department of Management studies, BITM, Bellary, organized a three day workshop on SQL - STRUCTURED QUERY LANGUAGE conducted by Department of Computer Science & Engineering **complete hands-on sessions to understand, design and implement databases with SQL commands.**

**Topics covered:**

<b>DAY</b>	<b>TOPICS</b>	<b>DATE</b>	
<b>1</b>	<b>SQL Commands</b> <b>DDL -Data Definition Language:</b> CREATE, ALTER, DROP <b>DML -Data Manipulation Language:</b> INSERT, UPDATE, DELETE  <b>DCL Data Control Language:</b> GRANT, REVOKE <b>DQL Data Query Language:</b> SELECT <b>SQL Constraints:</b> NOT NULL Constraint DEFAULT Constraint UNIQUE Constraint PRIMARY Key Constraint FOREIGN Key Constraint	<b>22/1/2024</b>	
	<b>LUNCH BREAK (12:45 to 1:45)</b>		
	<b>CASE STUDY : ORDER DATABASE</b> CREATION, INSERTION AND RETRIVAL QUERIES		
<b>2</b>	<b>SQL Data Types, Operators</b> <b>Aggregate Functions</b> <b>NESTED QUERIS</b> <b>JOIN OPERATIONS</b>	<b>23/1/2024</b>	
	<b>LUNCH BREAK (12:45 to 1:45)</b>		
	<b>CASE STUDY : MOVIE DATABASE</b> CREATION, INSERTION AND RETRIVAL QUERIES		
<b>3</b>	<b>CASE STUDY : COMAPANY DATABASE</b> CREATION, INSERTION AND RETRIVAL QUERIES	<b>24/1/2024</b>	
	<b>LUNCH BREAK (12:45 to 1:45)</b>		
	<b>FACT TABLE, DIMENSION TABLE</b> CREATION, INSERTION AND RETRIVAL QUERIES		

**Outcomes of the workshop: Students should be able to**

1. Apply the SQL commands.
2. Design the Schema and ER diagrams.
3. Implement databases.



## Ballari Institute of Technology and Management, Ballari.

Department of Computer Science & Engg and MBA



Structured Query Language Workshop for MBA 3rd SEM students Academic Year: 2023-2024 [ 22/01/2024 to 24/01/2024 ]

Venue: MBA Lab, First Floor, PG & Admin Block			Day-1		Day-2		Day-3	
			Monday		Tuesday		Wednesday	
Trainers: Dr. Sheetal J, Mr. Kiran K, Mr. Sreenivasa M			22-01-2024		23-01-2024		24-01-2024	
			Morning Signature	Afternoon Signature	Morning Signature	Afternoon Signature	Morning Signature	Afternoon Signature
S No.	USN	Name						
1	3BR22BA076	MANISHA BHUTADA	Manisha	Manisha	Manisha	Manisha	Manisha	Manisha
2	3BR22BA081	MEGHA J B	Megha	Megha	Megha	Megha	Megha	Megha
3	3BR22BA082	MISBA FATHIMA	Misba	Misba	Misba	Misba	Misba	Misba
4	3BR22BA083	MISBAGH SAMREEN	Misbagh	Misbagh	Misbagh	Misbagh	Misbagh	Misbagh
5	3BR22BA084	MOHAMMED AOUSAF U	Mohammed	Mohammed	Mohammed	Mohammed	Mohammed	Mohammed
6	3BR22BA087	MOIN M	Moin	Moin	Moin	Moin	Moin	Moin
7	3BR22BA091	NARRA GOWTHAMI	Narra	Narra	Narra	Narra	Narra	Narra
8	3BR22BA093	NEEHA NAZ	Neeha	Neeha	Neeha	Neeha	Neeha	Neeha
9	3BR22BA104	PRAVEEN KUMAR B	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen
10	3BR22BA107	Rahul Chhaparia	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul
11	3BR22BA108	RAJA	Raja	Raja	Raja	Raja	Raja	Raja
12	3BR22BA109	RAJKUMAR DANGI	Rajkumar	Rajkumar	Rajkumar	Rajkumar	Rajkumar	Rajkumar
13	3BR22BA113	RAMESH A	Ramesh	Ramesh	Ramesh	Ramesh	Ramesh	Ramesh
14	3BR22BA117	RITHIKA C	Rithika	Rithika	Rithika	Rithika	Rithika	Rithika
15	3BR22BA124	S VANDANA	S Vandana	S Vandana	S Vandana	S Vandana	S Vandana	S Vandana
16	3BR22BA141	SHRADDHA HIREMATH	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha	Shraddha
17	3BR22BA142	SIRISHA K	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha
18	3BR22BA147	SREELATHA M	Sreelatha	Sreelatha	Sreelatha	Sreelatha	Sreelatha	Sreelatha
19	3BR22BA156	SWASTHIK M	Swasthik	Swasthik	Swasthik	Swasthik	Swasthik	Swasthik
20	3BR22BA160	SYED IMRAN	Syed Imran	Syed Imran	Syed Imran	Syed Imran	Syed Imran	Syed Imran
21	3BR22BA164	TANUSHREE	Tanushree	Tanushree	Tanushree	Tanushree	Tanushree	Tanushree
22	3BR22BA166	THEMMINENI DEEPIKA	Themmineni	Themmineni	Themmineni	Themmineni	Themmineni	Themmineni
23	3BR22BA167	THASE VANNUR BASHA	Thase	Thase	Thase	Thase	Thase	Thase
24	3BR22BA171	V SAMARTH SAI	V Samarth	V Samarth	V Samarth	V Samarth	V Samarth	V Samarth
25	3BR22BA175	VAMSHIKRISHNA M	Vamshikrishna	Vamshikrishna	Vamshikrishna	Vamshikrishna	Vamshikrishna	Vamshikrishna
No. of students Present			03	05	03	03	03	03
No. of students Absent								

9.00 To 10.30 Session-1, 10.30 to 10.45 Break, 10.45 to 12.15 Session-2, 12.45 to 1.45 Lunch, 1.45 to 3.15 Session-3, 3.15 to 3.30 Break & 3.30 to 4.30 Session-4



**Ballari Institute of Technology and Management, Ballari.**  
**Department of Computer Science & Engg and MBA.**



Structured Query Language Workshop for MBA 3rd SEM students Academic Year: 2023-2024 [ 22/01/2024 to 24/01/2024 ]

Venue: MBA Lab, First Floor, PG & Admin Block			Day-1		Day-2		Day-3	
			Monday		Tuesday		Wednesday	
			22-01-2024		23-01-2024		24-01-2024	
Trainers: Dr. Sheetal J, Mr. Kiran K, Mr. Sreenivasa M			Morning	Afternoon	Morning	Afternoon	Morning	Afternoon
S No.	USN	Name	Signature	Signature	Signature	Signature	Signature	Signature
1	3BR22BA001	ABHISHEK	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
2	3BR22BA004	AISHWARYA B	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
3	3BR22BA011	ATHISH RAJ GANGELAR	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
4	3BR22BA016	BHARATH KUMAR T	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
5	3BR22BA015	BHARATH B	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
6	3BR22BA017	BHARATH REDDY S	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
7	3BR22BA019	BINDU M	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
8	3BR22BA020	BUSHRA JABEEN M S	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
9	3BR22BA024	CHIGURUPATI TEJASHREE	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	3BR22BA025	CIRIVELU TASNEEM	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	3BR22BA031	DIVYA SINGH	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	3BR22BA034	FOUZIA NAZHATH SULTANA	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	3BR22BA038	GANESH H M	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	3BR22BA040	GANESH K M	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	3BR22BA042	H SHIV KUMAR	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	3BR22BA047	J M PRUTHVI RAJ	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	3BR22BA050	JAYASHREE O	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	3BR22BA055	K PAVANI	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	3BR22BA058	K SAI BHARATH CHANDRA	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
20	3BR22BA061	KAVYANJALI B	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
21	3BR22BA064	KIRANKUMAR RATHOD	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
22	3BR22BA065	KUDUREMOTI SALMA	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
23	3BR22BA066	L HARSHA	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
24	3BR22BA071	M HAFSA TAHSEEN	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
25	3BR22BA075	MAHAMMAD GOUSE	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
No. of students Present			22	24	24	24	22	22
No. of students Absent			03	01	01	01	03	03

9.00 To 10.30 Session-1, 10.30 to 10.45 Break, 10.45 to 12.45 Session-2, 12.45 to 1.45 Lunch, 1.45 to 3.15 Session-3, 3.15 to 3.30 Break & 3.30 to 4.30 Session-4



Basavarajeswari Group of Institutions

# BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

(A unit of T.E.H.R.D. Trust ©) (NBA\* & NAAC Accredited and an ISO 9001:2015 Certified Institution)  
(Recognized by the Govt. of Karnataka, AICTE, New Delhi)



## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	Organizing Innovation & Entrepreneurship Outreach Program in Schools/Community	Offline	Level 2	23/01/2024

## 2. Activity Banner

The banner features logos of T.E.H.R.D. TRUST, BITM, NAAC A+, AICTE, Ministry of Education's INNOVATION CELL, INSTITUTION'S INNOVATION COUNCIL, STARTUP KARNATAKA, k-tech, and BRICS. The text on the banner reads: Basavarajeswari Group of Institutions, ಬಳ್ಳಾರಿ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ, BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI, Autonomous Institute under Visvesvaraya Technological University, Belagavi, BITM Research & Incubation Commune for Startups(BRICS) Organizes, Innovation & Entrepreneurship Outreach Program in Schools/Community, COMPUTER AWARENESS FOR INNOVATION, DATE ; 23/01/2024, TIME 11.00 AM, VENUE :GOVT KAMPILARAYA TRIBAL HIGHER & PRIMARY SCHOOL ALLIPURA. It also includes a 25th Silver Jubilee Year 2001-22 logo and a list of organizers: Dr. Mallikarjuna A. Innovation Center Head, Prof. Ashok Bhupal Phy Director, BITM, Dr. Yadavalli Basavaraj Principal, Dr. B.S.Khened VP/Dean(ACA), Mr. Y.J. Prithviraj Bhupal Director, BITM, and Dr. Yashvanth Bhupal Chairman, BITM.

Social Media Link :

[https://m.facebook.com/story.php?story\\_fbid=pfbid02P4HnKe8YyvddLy2Ec4ByPhvfDshA9yM5FC1z2MAvNVT2og2AJbVgnKYwxzF7EnTYI&id=100071809745775&mbextid=WC7FNe](https://m.facebook.com/story.php?story_fbid=pfbid02P4HnKe8YyvddLy2Ec4ByPhvfDshA9yM5FC1z2MAvNVT2og2AJbVgnKYwxzF7EnTYI&id=100071809745775&mbextid=WC7FNe)

### 3. Resource Persons Profile



**Dr. Mallikarjun A**  
Innovation Centre Head, BRICS,  
**BITM, Ballari**

1. PhD. in MANET's, VTU Belagavi, worked in the domain of network Security.
2. Having a vast teaching experience of 16 years teaching various subjects to Diploma, B. E & M. Tech & worked with student's projects,
3. Organized institutional interactions with ISRO SHAR, RTTC Mysore, entered the Startup Incubation space, working closely with Govt agencies viz: NAIN, KTech, Startup Karnataka, NISP MHRD, IIC to motivate & inspire students to work on their Startup projects since 06 years
4. Currently Sir is the Incubation Head of BRICS Incubation Centre to promote startup activities and encourage students to establish their own Companies for students like you who are interested in Startups.
5. Currently also serving as a Asst HOD AIML Dept.



## 4. Agenda and Schedule of the Activity

### “Innovation and Entrepreneurship Outreach Program at Kampilaraya Tribal School”

In an inspiring move to nurture the seeds of innovation and entrepreneurship among young minds, the Government Kampilaraya Tribal Higher & Primary School has been selected as the venue for a groundbreaking Innovation and Entrepreneurship Outreach Program. This initiative is aimed at equipping students with the knowledge and skills necessary to leverage technology, particularly computers, for innovative purposes.

#### Agenda of Program:

##### **Educational Approach:**

A distinctive feature of the program is its practical and interactive approach to learning. Students receive comprehensive guidance on effective search techniques, enabling them to explore and research topics relevant to their school curriculum in depth. This approach is designed to enhance their academic learning, while simultaneously sparking their curiosity and encouraging them to think outside the box.

##### **Innovation Through Experimentation:**

Recognizing the importance of experiential learning, the program emphasizes the significance of conducting simple experiments as a means of learning. Students are encouraged to apply their theoretical knowledge in practical settings, facilitating the development of innovative prototypes. This hands-on experience is instrumental in fostering a culture of experimentation, critical thinking, and creativity among students.

##### **Fostering Future Entrepreneurs:**

At the heart of the program is the mission to cultivate an entrepreneurial mindset among students. By understanding and applying the concepts taught in school to real-world scenarios, students are equipped with the tools to become successful entrepreneurs. The program instills in them the confidence to experiment, innovate, and persevere, qualities that are essential for any budding entrepreneur.

#### Schedule of the Program:

Date: 23/01/2024

Timing: 11.00 am to 2.00 pm

Mode of Event: Offline

## 5. Objectives and Outcomes of the Program

### Objectives of the Program :

- To demystify the use of computers, making them accessible and valuable tools for creative and problem-solving endeavors.
- To expose Students to the vast possibilities that technology offers, inspiring them to envision and develop prototypes that can address real-world challenges.
- To integrate the curriculum with hands-on experiences, the program seeks to lay a foundation for future entrepreneurs who are capable of transforming their ideas into tangible solutions.

### Outcomes of the Program:

- The Innovation and Entrepreneurship Outreach Program at the Government Kampilaraya Tribal Higher & Primary School represents a significant step forward in educational innovation.
- By bridging the gap between traditional education and the dynamic world of technology and entrepreneurship, the program promises to unlock the potential of students, empowering them to become the innovators and entrepreneurs of tomorrow.
- This initiative not only enriches their academic journey but also prepares them to contribute positively to society with their innovative ideas and entrepreneurial ventures.

## 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>67</b>
<b>No of Student Volunteers</b>	<b>31</b>
<b>No. of Faculty Attended</b>	<b>03</b>
<b>Total</b>	<b>101</b>

**Attendance List of the Event:**

Sl. No.	Name	Student Id	Class
1.	Ajaya Kumar	066 030 369	8 <sup>th</sup> Std
2.	Ajayakumara V	083 331 083	8 <sup>th</sup> Std
3.	Anji	075 857 641	8 <sup>th</sup> Std
4.	Anji Naik	066 005 331	8 <sup>th</sup> Std
5.	Archana	074 316 615	8 <sup>th</sup> Std
6.	B Sriram	074 332 365	8 <sup>th</sup> Std
7.	Basavanthi	066 032 117	8 <sup>th</sup> Std
8.	Chandra	066 003 887	8 <sup>th</sup> Std
9.	Charan	074 324 041	8 <sup>th</sup> Std
10.	Charana Y	066 006 167	8 <sup>th</sup> Std
11.	Chidananda H	061 802 778	8 <sup>th</sup> Std
12.	Chinni 110 819 366	110 819 366	8 <sup>th</sup> Std
13.	Kalpana H	064 829 669	8 <sup>th</sup> Std
14.	Mamatha	066 032 328	8 <sup>th</sup> Std
15.	Nandini	074 307 378	8 <sup>th</sup> Std
16.	Pushpavathi Vm	064 851 719	8 <sup>th</sup> Std
17.	Rakshita	066 031 983	8 <sup>th</sup> Std
18.	Ramacharan	163 677 672	8 <sup>th</sup> Std
19.	Ramu	070 527 621	8 <sup>th</sup> Std
20.	Raviteja	066 005 864	8 <sup>th</sup> Std
21.	Roja K	061 977 468	8 <sup>th</sup> Std
22.	Sanjana V	064 861 171	8 <sup>th</sup> Std
23.	Abhiraj.K.C	092 753 237	9 <sup>th</sup> Std
24.	Ajaya	087 056 213	9 <sup>th</sup> Std
25.	Amrutha V	064 622 435	9 <sup>th</sup> Std
26.	Anitha	066 003 716	9 <sup>th</sup> Std
27.	Anil Kumar	070 532 542	9 <sup>th</sup> Std
28.	B Shankar	070 535 958	9 <sup>th</sup> Std
29.	Banni	066 031 624	9 <sup>th</sup> Std
30.	Basavaraja	066 007 874	9 <sup>th</sup> Std
31.	Bhavani	070 527 536	9 <sup>th</sup> Std
32.	Chagappa K	087 054 771	9 <sup>th</sup> Std
33.	Charankumar. V	087 677 875	9 <sup>th</sup> Std
34.	Chitra V	087 054 834	9 <sup>th</sup> Std
35.	Deepa	092 754 182	9 <sup>th</sup> Std
36.	Devamma K	087 057 724	9 <sup>th</sup> Std
37.	Durga	070 526 836	9 <sup>th</sup> Std
38.	Earanna	070 526 924	9 <sup>th</sup> Std
39.	Eranna	066 000 651	9 <sup>th</sup> Std
40.	G.Shankara	107 254 124	9 <sup>th</sup> Std
41.	Ganesh .K	092 752 382	9 <sup>th</sup> Std
42.	Gangadhara	099 687 476	9 <sup>th</sup> Std
43.	Hampamma	066 008 641	9 <sup>th</sup> Std
44.	Harika R 066 008 702	066 008 702	9 <sup>th</sup> Std
45.	Hemanth.B	092 752 021	9 <sup>th</sup> Std
46.	Huligesh V	087 056 964	9 <sup>th</sup> Std
47.	Iman Hasen Vali	059 510 963	9 <sup>th</sup> Std
48.	Indhu H	087 056 389	9 <sup>th</sup> Std
49.	Jaghannatha	065 997 937	9 <sup>th</sup> Std
50.	Kavya V	087 054 793	9 <sup>th</sup> Std

51.	Keerthana	087 055 943	9 <sup>th</sup> Std
52.	Keerthana V	087 053 839	9 <sup>th</sup> Std
53.	Anjali H	087 057 397	10 <sup>th</sup> Std
54.	Ashoka B	059 768 213	10 <sup>th</sup> Std
55.	Banu Shankar	066 031 015	10 <sup>th</sup> Std
56.	Barathi V	092 812 404	10 <sup>th</sup> Std
57.	Basavaraj V	087 667 326	10 <sup>th</sup> Std
58.	Bharathi C	087 056 572	10 <sup>th</sup> Std
59.	Charan	066 031 665	10 <sup>th</sup> Std
60.	Eshwari	087 056 916	10 <sup>th</sup> Std
61.	Lakshmi N	092 812 368	10 <sup>th</sup> Std
62.	Manjunatha H	087 057 031	10 <sup>th</sup> Std
63.	Naveen	066 031 553	10 <sup>th</sup> Std
64.	Pallavi H	087 056 993	10 <sup>th</sup> Std
65.	Pampapathi V C	087 057 371	10 <sup>th</sup> Std
66.	Prasad B	066 031 811	10 <sup>th</sup> Std
67.	Ram Charan V	087 057 046	10 <sup>th</sup> Std
68.	Chiranjeevi J	Chiranjeevijoshi91@gmail.com	7899659451
69.	G Md Inzamam	inzamamgmd@gmail.com	8660178733
70.	Kriti Sinha	Ksinha0202@gmail.com	63617 38707
71.	Balaji k	balajikuncham19@gmail.com	7975843039
72.	Shaik Mohammed Zaheed Hussain	hussainzaheedsrk13@gmail.com	9738751791
73.	Meghana Sakaray	meghnasakaray@gmail.com	8310627368
74.	Atukuri saivinay	vinaysai075@gmail.com	9606592126
75.	Sai Saketh B	ssaketh3062002@gmail.com	7795542996
76.	R sai prajwal	Raosaiprajwal@gmail.com	9353460596
77.	Dinesh N	nanidinesh4203@gmail.com	9380454782
78.	Srujan s gubbi	srujangubbi88@gmail.com	8792335543
79.	E S Tejas	tejasedigar02@gmail.com	8792550517
80.	Abhishek R	abhishekr4532@gmail.com	6360193156
81.	Meenakshi K	meenakshikandikunta@gmail.com	8073754126
82.	K S Meghana Bai	ksmeghana24@gmail.com	9113962322
83.	Soladi Prashitha	chinniy026@gmail.com	9113056368
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90.	Suhana mahek b	suhanamehak4@gmail.com	9113816560
91.	Bellamkonda Manasa	manasabellamkonda14@gmail.com	6362371667
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93.	Sachith Naik RK	rksachithnaik@gmail.com	8147246551
94.	P Raghavendra Rao	p.raghavendra2736@gmail.com	9019987024


95.	Ghazala Shameem Begum	ghazala.shameem001@gmail.com	7676992174
96.	Mohammed huzair	Huzairkhan8784@gmail.com	7349454373
97.	P Sahana Prasad	sahana23535@gmail.com	8088934139
98.	Adnaan Faisal Ahmed	adnaanafa@gmail.com	7899151526
99.	Dr.Mallikarjuna A	mallikarjunaa@bitm.edu.in	7892800172
100.	Prof. Ashok Bhupal	bhupalashok861@gmail.com	9980289087
101.	Prof. Lakshmi Reddy	lr849598@gmail.com	8971592814

## 8. Pictures/Images of the Event





This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.

  
**Signature and Seal**

(President, IIC-BITM)

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM

**Day #1 Monday, 18.12.2023 - Morning Session**  
Prerequisites

1. Computer Network Fundamentals

**- Afternoon Session**

- Web Server**
1. Creation of Virtual Network and Subnets in Azure Cloud
  2. Creation of Virtual Machine using Azure Portal
  3. Deployment of Web Server (Public Facing and Internal)
  4. Connection to the Web Server Via RDP, SSH, Bastion
  5. Testing of the Web Server on the Public and Private IP
  6. Deployment & Testing of a sample Web Page (http)
  7. Learning Assessment via Quiz

**Day #2 Tuesday, 19.12.2023 - Morning Session**  
Virtual Resources Scalability

1. VM RAM Scalability, 2. VM Disk Scalability, 3. Disk Management (Portioning, Merging), 4. CPU Scalability, 5. Learning Assessment via Quiz

**- Afternoon Session**

- Load Balancer**
1. Creation of Load Balancer, 2. Creation of a Public IP for Load Balancer, 3. Creation of the Resource Pools, 4. Configuration of the Load Balancers (Inbound, Outbound Rules), 5. Testing of Load Balancer via External Traffic on http, 6. Learning Assessment via Quiz

**Day #3 Wednesday, 20.12.2023 - Morning Session**  
Network Peering

1. Creation of Multiple VNETs, 2. Creation of Multiple Web Servers, 3. Creation & Configuring VNET Connectivity using Local VNET Peering, 4. RDP into the Web Servers, 5. Web Server Firewall Configuration, 6. Connectivity Testing of the Web Servers from different VLANs, 7. Learning Assessment via Quiz

**- Afternoon Session**

- Storage Accounts**
1. Introduction to Storage Accounts, 2. Types of Storage Accounts, 3. Upload a Blob, 4. Check for availability of the Blob on the Public Network, 5. Download a Blob, 6. Container and Blob Permissions, 7. File Shares and Azure Storage Explorer, 8. Demo on Resource Locks and Bastion, 9. Learning Assessment via Quiz

Chief Patron  
Dr. Yashvanth Bhupal  
Chairman

Patrons  
Mr. Y J Prithviraj Bhupal  
Director

Dr. Yadavalli Basavaraj  
Principal

SDP Convener  
Dr. B M Vidyavathi  
Prof & HOD, AIML

Resource Persons  
Dr. B. M. Vidyavathi  
Prof. & HOD, AIML

Dr. Noorullah C Shariff  
Professor, AIML


Dr. Girija Vani G  
Assoc. Prof, ECE

Dr. Phanindra Reddy K  
Assoc. Prof, AIML

Mr. Anand Krishna Murthy,  
System Admin, CSE  
\* \* \* \* \*

**Organizing Committee**

**Staff & Students**  
Dept. of AIML, BITM, Ballari

 Besavarajeswari Group of Institutions

**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Autonomous Institute under VTU, Belagavi

3 Days Student Development Program  
on  
"Azure Infrastructure as a Services (IaaS)  
- A Hands on Experience"

For AIML 5<sup>th</sup> Sem Students, BITM



18<sup>th</sup> to 20<sup>th</sup> December 2023



- Organized by: -

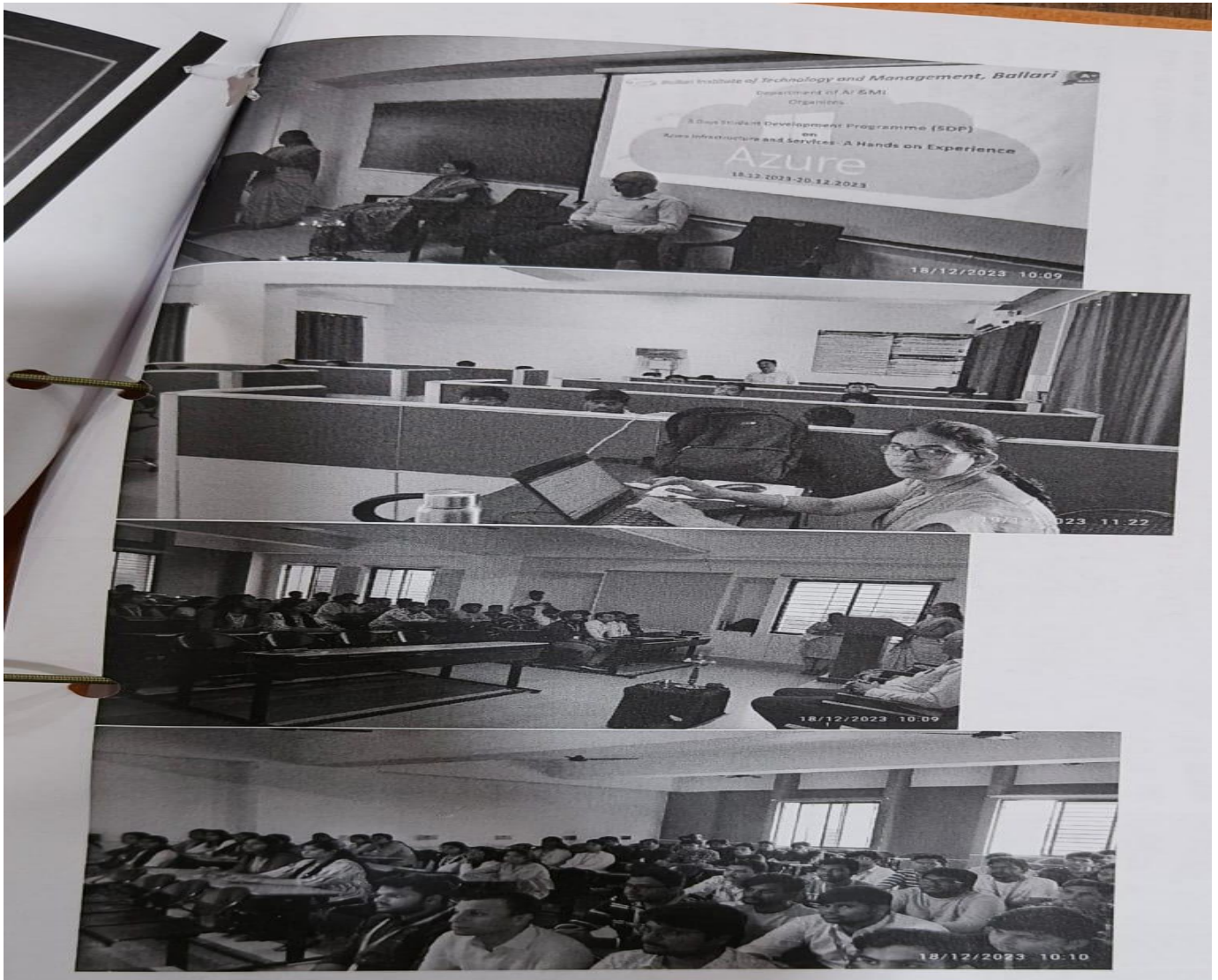
Dept. of Artificial Intelligence  
& Machine Learning

Ballari Institute of Technology & Management  
"Jnana Gangotri" Campus, #873/2, Ballari-Hosapete Road,  
Near Allipura, Ballari - 583104

**3 Days SDP on Azure Infrastructure and Services- A Hands on Experience 18.12.2023 to 20.12.2023**

Timestamp	Username	Student Name	Semester	SDP01: Effectiveness of the Student Development Programme	SDP02: Resources	SDP03: SDP Wiki	SDP04: Resource Persons	SDP05: Do you Aspire to learn and apply other Microsoft Azure Services?	SDP06: Do you recommend this SDP to your Peers
2023/12/21 2:23:01 PM	msd1234657@gmail.com	K.Manoj	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:23:32 PM	goutham.raj.1044@gmail.com	K.Goutham	5	Exemplary: P	Exemplary: P	Proficient: O	Proficient: E	Yes	Yes
2023/12/21 2:23:54 PM	twinklennarayan2@gmail.com	Meghana Narayan	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:24:04 PM	kprashanthkumark29@gmail.com	K Prashanth kumar	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:24:12 PM	kavanakantamale@gmail.com	Kavana km	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:24:08 PM	kiranbusari2208@gmail.com	Busari Kiran Kumar	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:24:15 PM	nsjeelanbasha@gmail.com	Ns Jeelan Basha	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:24:34 PM	venukiran601@gmail.com	B Kiran	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:26:49 PM	amohammedanas02@gmail.com	APPENAHALLI MOHAMM	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:27:03 PM	vinaydevarreddy07@gmail.com	Vinay Kumar D	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:28:47 PM	austinissacc@gmail.com	Austin Issacc	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:29:55 PM	abdulmusawwir2003@gmail.com	Abdul Musawwir S	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:29:59 PM	saikiranjavalkar@gmail.com	Sai Kira J	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:32:28 PM	keerthy1603@gmail.com	B C Keerthi	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:32:28 PM	mohammed.adnan336717@gmail.com	Mohammed Adnan	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:33:43 PM	nanduchowdary07@gmail.com	Geetanandu T	5	Exemplary: P	Proficient: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:33:45 PM	abhilashreddy866@gmail.com	L Abhilash reddy	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:33:51 PM	darshan.rodda10@gmail.com	Darshan R	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:33:54 PM	manoj.b1711@gmail.com	Manoj.B	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:35:09 PM	hugarkhushi20@gmail.com	BHAGYASHREE HUGAR	5	Exemplary: P	Proficient: P	Proficient: O	Proficient: E	Yes	Yes
2023/12/21 2:35:10 PM	rdsdamodhar@gmail.com	Damodhar Singh R	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 2:35:48 PM	anjali.gajula2003@gmail.com	G ANJALI	5	Proficient: P	Exemplary: P	Proficient: O	Exemplary: V	Yes	Yes
2023/12/21 2:37:11 PM	indrambly@gmail.com	Indra M	5	Exemplary: P	Proficient: P	Proficient: O	Exemplary: V	Yes	Yes

2023/12/21 3:10:47 PM	naidukeerthana392@gmail.com	Keerthana.s	5	Exemplary: P	Proficient: P	Proficient: O	Proficient: E	Yes	Yes
2023/12/21 3:11:33 PM	saniyanj03@gmail.com	N J Saniya	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:12:02 PM	soumyachowdary28@gmail.com	K Soumya sree	5	Exemplary: P	Exemplary: P	Proficient: O	Exemplary: V	Yes	Yes
2023/12/21 3:12:12 PM	muzzakir1120@gmail.com	Mohammed Muzzakir	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:12:30 PM	deepamallesh4@gmail.com	M.Deepw	5	Proficient: P	Proficient: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:13:23 PM	harshakuruba04@gmail.com	K.S.Harsha	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:13:57 PM	ejanthkarbharath@gmail.com	E Bharath	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:14:53 PM	shreyadharani@gmail.com	D. Dharani Shreya	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:15:25 PM	darshan.rodha10@gmail.com	Darshan R	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:15:38 PM	ashruthi669@gmail.com	A Shruthi	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:16:34 PM	sai2003.bitm@gmail.com	JAHITH SAI KRISHNA VA	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:16:56 PM	kotluruharika75@gmail.com	Kotluruharika	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:17:19 PM	ashok14112003@gmail.com	D ASHOK	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:17:23 PM	sainikitha2753@gmail.com	M. Sai Nikitha	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:17:32 PM	maheshjh18@gmail.com	Mahesh Ghorpade M	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:17:50 PM	nithin1801uday@gmail.com	METI NITHIN KUMAR	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/12/21 3:18:04 PM	ashok14112003@gmail.com	B R SHANKAR KUMAR	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/07/21 3:19:55 PM	lamhema5003@gmail.com	K.Hemalatha	5	Proficient: P	Exemplary: P	Proficient: O	Proficient: E	Yes	Yes
2023/07/21 3:24:21 PM	bksheshadri.aiml@gmail.com	B K SHESHADRI	5	Exemplary: P	Exemplary: P	Exemplary: I	Exemplary: V	Yes	Yes
2023/07/21 3:50:35 PM	josthnajosthna@gmail.com	KAVALI JOSTHNA	5	Proficient: P	Proficient: P	Proficient: O	Proficient: E	Yes	Yes
2023/07/21 3:51:16 PM	mala.kumarswamy03@gmail.com	Mala.M	5	Proficient: P	Proficient: P	Proficient: O	Proficient: E	Yes	Yes








**BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BALLARI**  
**AUTONOMOUS INSTITUTE UNDER VTU, BELAGAVI**  
**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**


# CERTIFICATE

This certificate is presented to

**Geetanandu T** bearing **USN 3BR21AI029**

For completing the 3-day Student Development Program on **Azure Infrastructure and Services- A Hands on Experience** held and organized by Department of AI&ML, Ballari Institute of Technology and Management, Ballari from 18.12.2023 to 20.12.2023.

  
**Dr. Phanindra Reddy K**  
Associate Professor  
AIML, BITM, Ballari  
Resource Person  
AZ-103 Certified

  
**Dr. Girija Vani G**  
Associate Professor  
E&CE, BITM, Ballari  
Resource Person  
AZ-900 Certified

  
**Dr. Vidyavathi BM**  
HOD, Dept. of AIML  
BITM, Ballari

  
**Dr. Yadavalli Basavaraj**  
PRINCIPAL  
BITM, Ballari

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Date
IIC Driven	Exposure Visit to Tata Technology Centre-GITI	Offline	28/05/2024

## 2. Activity Banner



Basavarajeswari Group of Institutions

ಬಳ್ಳಾರಿ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ

**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI**

Autonomous Institute under Visvesvaraya Technological University, Belagavi

**CSE - ARTIFICIAL INTELLIGENCE**

**Visit to Govt. I.T.I, Ballari**

**TATA Technology Centre**

ON 28.05.2024 AT 10:00AM TO 1.30PM



**Dr. Rajashree V Biradar**  
HOD (CSE-AD)

**Dr. V.C. Patil**  
Dean (R&ID)

**Dr. Yadavalli Basavaraj**  
Principal

**Mr. Y.J. Prithviraj Bhupal**  
Deputy Director

**Dr. Yashvanth Bhupal**  
Chairman & Director

Social Media Link :

[https://www.instagram.com/p/DAVMJf2hwbq/?utm\\_source=ig\\_web\\_copy\\_link&igsh=MzRIODBiNWFIZA%3D%3D&img\\_index=1](https://www.instagram.com/p/DAVMJf2hwbq/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA%3D%3D&img_index=1)

### 3. Resource Person Profile



**Mr. H. Venkatesh**

Co- Ordinator

Tata Technology Centre

**Govt. Industrial Training Institute(GITI), Ballari**

- He is a completed his Diploma in Mechanical Engineering in 1993
- Has 10 years of Industrial experience, worked as an Erection engineer in Philips
- He has completed One year course from Foreman Training Institute from Bangalore
- Has gained expertise in Autocad, PLC, CNC & Analysis
- Joined GITI as a Junior Training Officer
- Has a teaching experience of 10 years
- Currently holding position as Tata Technology Centre (Since 2020)



**Mohammed Irfan**  
Subject Matter Expert  
**Tata Technology Centre**  
**Govt. Industrial Training Institute(GITI), Ballari**

- Has Completed in Bachelor of Engineering in Mechanical Engineering in 2020
- Currently working as Subject Matter Expert (SME) for TATA Technology Centre



**M Srihari**  
Subject Matter Expert  
**Tata Technology Centre**  
**Govt. Industrial Training Institute(GITI),Ballari**

- Has Completed in Bachelor of Engineering in Mechanical Engineering in 2020
- Currently working as as Subject Matter Expert (SME) for TATA Technology Centre

## 4. Agenda and Schedule of the Activity

The Technology Centre visit was planned to make the students aware of the facilities available in our district. The students were given exposure to the facilities available in the Tata Technology Centre (TTC) at Govt Industrial Training Institute (GITI) also students were explained how the machinery were used to perform operations automatically by using the help of artificial intelligence .The TTC at GITI houses many advance equipment like Industrial Automation Simulator, Auto Electrical System- Additive Manufacturing setup, YASKAWA- COE Robotic setup, paint spray booth system setup , Advance manufacturing classroom setup – TEC comprising of Laser cutting machine , Mini Mill & a TATA Battery car were available at the TTC-GITI

### Agenda of the Event:

1. To make the students to utilize the available advanced lab facilities
2. To make the students realize the importance and enhancement of artificial intelligence in performing different tasks which are very critical and very difficult when done manually.
3. To implement their Mini projects & also final year projects which helps them in awarding their degree

### Schedule of the Event:

1. Date: 28/05/2024  
Timing: 10.00 am to 1.30 pm
2. Mode of Event: Offline

## 5. Objectives and Outcomes of the event

### Objectives of the Visit:

1. To make students realize how Artificial intelligence can be embedded into machinery to automate different day to day work to perform with ease without human intervention.
2. To inculcate a practical mindset in students to develop their projects
3. To make students importance of multidisciplinary projects

### Outcomes of the Session:

1. Students were highly motivated to implement projects with the available advance setup & facilities
2. Students understood the importance of multidisciplinary projects & expressed a desire a desire to team up with other branch students at their institute & work together to achieve the desired output

## 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>53</b>
<b>No of Student Volunteers</b>	<b>03</b>
<b>No. of Faculty Attended</b>	<b>02</b>
<b>Total</b>	<b>58</b>

## Attendance List of the Event:

Date: 20/05/2024

Place: Ballari

To,  
The Principal,  
Govt. Industrial Training Institute,  
Ballari.

Subject: To Visit Tata Technology Center @ GITI Ballari Reg ..

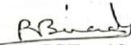
Respected Sir,

As cited above, The Students of CSE- Artificial Intelligence branch of our Institute would like to visit your esteemed Tata Technology Center as per the guidelines of Ministry of Innovation Cell (MIC) to systematically foster the culture of Innovation and start-up ecosystem in the campus, so we have framed IIC - BITM. In this regard we are planning to visit your center on **28-05-2024** [Tuesday] in afternoon [1:30pm to 4pm] so please permit us to visit.  
10:30 am to 12:30 pm

Kindly do the needful.

Thanking you.

Note: Student list is enclosed.

  
HOD CSE - AI



  
Principal,  
Ballari Institute of Technology & Management,  
Ballari.

# BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

(A unit of T.E.H.R.D. Trust ©) (NBA\* & NAAC Accredited and an ISO 9001:2015 Certified Institution)

(Recognized by the Govt. of Karnataka, AICTE, New Delhi)

Basavarajeswari Group of Institutions  
ಬಳ್ಳಾರಿ ಇನ್‌ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Autonomous Institute under Visvesvaraya Technological University, Belagavi  
(Recognized by Govt. of Karnataka & AICTE, New Delhi)  
"Jnana Gangotri" Campus, #873/2, Ballari-Hosapete Road, Near Allipura, Ballari-583 104 (Karnataka)

## DEPARTMENT OF CSE (AI)

4 semester-2024

1	3BR22CA001	ABHILASH K R
2	3BR22CA002	ADDALA MEGHANA
3	3BR22CA003	AMBRIN RAABIYAH KHAN
4	3BR22CA004	ANJUM K
5	3BR22CA005	ANUSHA J
6	3BR22CA006	ASHISH KUMAR JHA
7	3BR22CA007	B K VIKRAM SIMHA
8	3BR22CA008	BHARATH SAI B
9	3BR22CA009	BIBI ATIYA
10	3BR22CA010	BRUNDA R
11	3BR22CA011	CH BHARGHAVATEJA VARDHAN
12	3BR22CA012	CHIDANOR SAINIHA
13	3BR22CA013	DEEPIKA M
14	3BR22CA014	DIVYA MEGHANA M
15	3BR22CA015	ELURU DEEPTI
16	3BR22CA016	G BHAVANI RAJ
17	3BR22CA017	GUTTA LAKSHMI
18	3BR22CA018	H SRINIVAS REDDY
19	3BR22CA019	HEMALATHA D
20	3BR22CA020	IFRAH ANJUM M
21	3BR22CA021	K HARSHITHA
22	3BR22CA022	K SAI SANJANA

P Abhi  
A NO  
P Anub  
P Anjum  
P Anusha  
P Ashish  
P Vicky  
P Bharath  
P Bibi  
P Brunda  
P Bhargava  
A  
A  
P Megha  
P Deepti  
G. Bhavani Raj  
G. Lakshmi  
Srinivas  
Hemalatha  
Ifrah  
K Harshitha  
K Sai Sanjana



# BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

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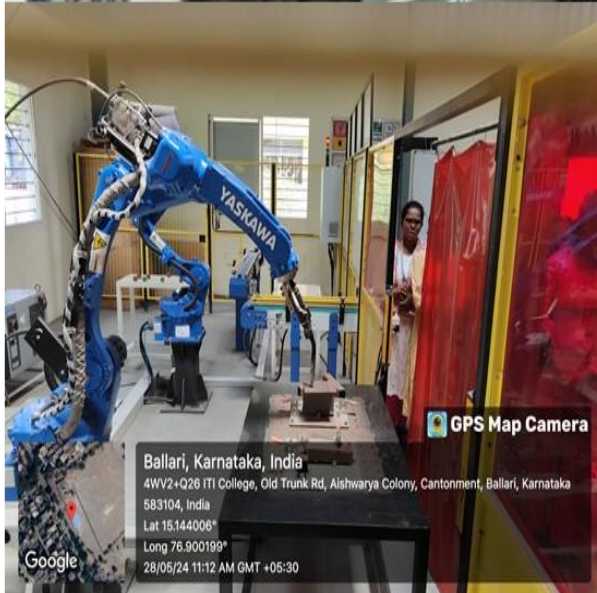
(Recognized by the Govt. of Karnataka, AICTE, New Delhi)

Basavarajeswari Group of Institutions  
ಬಸವರಾಜೇಶ್ವರಿ ವಸ್ತು ತಂತ್ರಜ್ಞಾನ & ವ್ಯವಸ್ಥಾಪನಾ ವಸ್ತು  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Autonomous Institute under Visvesvaraya Technological University, Ballari  
(Recognized by Govt. of Karnataka & AICTE, New Delhi)  
"Jhana Gangotri" Campus, #873/2, Ballari-Honapata Road, Near Allipura, Ballari-583 104 (Karnataka)

48	3BR22CA048	SHIVA PRASAD K	A
49	3BR22CA049	SHUBHAM YADAV	B
50	3BR22CA050	SINCHANA S	A
51	3BR22CA051	SRUJANA MATH	B
52	3BR22CA052	SUDHA C PARIMALA	C
53	3BR22CA053	SURAKSHA D S	B
54	3BR22CA054	T ROHITHA	B
55	3BR22CA055	T SAI TEJA	T. Sai Teja
56	3BR22CA056	THIMMALAPURAM SIRI CHANDANA	T. Srida
57	3BR22CA057	U GANESH	A
58	3BR22CA058	VARSHA METI	B
59	3BR22CA059	VARUN B M	B
60	3BR22CA060	VINAY K S	B
61	3BR22CA061	Y PRATHAP REDDY	B
62	3BR22CA062	ZOYA FATHIMA	B
63	3BR23CA400	DADAVALI H	B
64	3BR23CA401	J R MANOJ KUMAR	A
65	3BR23CA402	KOUSAR ANJUM D L	A
66	3BR23CA403	MAHAMAMED THOUSIF K	A
67	3BR23CA404	VINNAKOTA NAGA ABHISHEK	A

*R. Biradar*  
Dr. Rajashree V Biradar  
HOD, CSE(AI)  
BITM, Ballari

## 7. Pictures/Images of the Event



This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.

*Raghu P.*  
Signature and Seal

(President, IIC-BITM)

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM

**Ballari Institute of Technology and Management Ballari**  
**Department of Mechanical Engineering**

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Date:20/02/2024

## Circular


It is hereby informed to all the BE 7th Sem students that, CATIA V5 training will be start from 21<sup>st</sup> Feb 2024.

**Venue:** Mechanical Dept -CAD lab -2

### **Training Duration**

- Training will involve both theoretical and practical
- Students will have 6 hours training every day

**Note:** All the registered students attend the training without fail

  
Head of the Department  
Dept. of Mechanical Engineering  
Ballari Institute of Technology & Management  
(Formerly Bellary Engineering College)  
Ballari, Karnataka

  
Co-ordinator  
**Raghvendra K & Irrayya S**

Ballari Institute of Technology and Management, Ballari  
 Department of Mechanical Engineering  
 CATIA- V5 Skill Development Program  
 Students: BITM Final Year (2023-24)  
**List of Students Joined for CATIA V-5 training**

**Batch No.1**

Sl. No	Name of the Student	USN
1	YALLANAGOUDA B	3BR20ME491
2	SRIKANTHA K	3BR21ME446
3	VENKATESH N	3BR21ME540
4	CHANDRA J	3BR21ME444
5	ARUN KUMAR B	3BR21ME408
6	CHETAN VEERAPPA KAVALAR	3BR21ME425
7	GOWLERU T NAGARAJ	3BR21ME441
8	AJITH KUMAR A	3BR21ME403
9	TEJA K	3BR21ME528
10	BHANU PRAKASH B	3BR21ME419
11	ASHOKA	3BR21ME410
12	DUEGA VEERA SAI SURENDRA B	3BR21ME430
13	SANIPINNI NAGAVIVEK	3BR21ME512
14	OMKAR N	3BR20ME020
15	THOTA ABISHEK	3BR21ME531
16	PAWAN M	3BR21ME456
17	THUSHAR	3BR21ME532
18	EDIGA PRASAD	3BR21ME431
19	GOUTHAM V P	3BR21ME439
20	JAYANTH D M	3BR21ME445
21	DINESH S	3BR21ME505
22	BANU SHANKAR	3BR21ME418
23	MAHESH B	3BR21ME413
24	ABHISHEK KUMAR K	3BR21ME401
25	VAIBHAV KAMMARA	3BR21ME536
26	AFRA ANJUM	3BR21ME402
27	NAGESH M	3BR21ME486
28	G TARUN	3BR21ME434
29	Y MANOJ KUMAR	3BR21ME544
30	MYAGERI NAGARAJA	3BR21ME484
31	NAYAKARA THANUMESHA	3BR21ME489
32	ABHISHEK IRAPPA KAMBAR	3BR20ME004
33	SURENDRA MS	3BR21ME525

34	USHA K	3BR21ME533
35	ABBU BAKKAR SIDDIQ	3BR20ME002
36	BHARATH S P	3BR21ME422
37	GIRIPRAKASH G	3BR21ME437
38	RAMAKRISHNA	3BR21ME502
39	THIRUMALA REDDY B	3BR21ME530
40	SRIKAR VINEETH P	3BR21ME521
41	VINOD KUMAR N	3BR21ME543
42	MOHAMMED KHALIL	3BR21ME5475
43	CHANDRASHEKHARA M	3BR21ME423
44	MOHAMMED SHAHAMA	3BR21ME478
45	V P ABHISHEK	3BR21ME535

*08/22/24*  
*HOD*

Head of the Department  
Dept. fo Mechanical Engineering  
Ballari Institute of Technology & Management  
(Formerly Bellary Engineering College)  
Bellary-598 104.

**Ballari Institute of Technology and Management Ballari.**  
**Department of Mechanical Engineering**

**CATIA V5**

<b>Module</b>	<b>Session</b>	<b>Contents</b>
<b>Introduction</b>	<b>1</b>	<b>CATIA as a CAD software :-</b> Concept of Parametric Modeling, Feature Based Modeling, User Interface, Mouse operations, File types and Management, drawing profiles. Major user industries of Catia. Why Catia is preferred?
<b>Sketcher</b>	<b>2</b>	<b>Sketcher:</b> Profile toolbar, operation (corner, chamfer, relimitations, transformations, project 3D element), constraints, types of constraints, workbench.
	<b>3</b>	<b>Sketcher:-</b> sketch tools, tools (Sketch solving status, sketch analysis, output feature), visualization toolbar, user selection filter.
	<b>4</b>	<b>Modeling of Machined component,</b> Material Addition and Removal (Pad, Pocket, Shaft, Groove), Sketch and Positioned Sketch, Types of Fillets, Types of Chamfer, Types of Hole.
	<b>5</b>	<b>Modeling of Machined component - 2.</b> Pattern (Rectangular, Circular, User), Thread/Tap, Datum Features (Plane, Axes, Points), Simple Draft. Frequently used commands for Machined components in Catia / Creo

<b>Modelling of Machined Component (Part Modelling)</b>	6	<b>Advance Design features :-</b> Axis System, Types of draft, Shell, Stiffener, rib slot, <b>Multisection solid, Removed multisection solid</b> , Apply Material, Measure, Render.
	7	<b>Introduction To Multibody concept:-</b> Copy Paste, Paste special, Insert body, Boolean Operations (Add, remove, Intersect), <b>Transformation</b> (Translation, Mirror, Scaling, Affinity).
	8	<b>Multibody concept:-</b> Standard example , Negative body concept (Boolean Operations)
	9	<b>Advance Features:-</b> Parameters, Formula, Relations, Design Table.
<b>Drafting</b>	10	<b>Introduction To Drafting &amp; Detailing Theory:-</b> (types Generative – Interactive), Initial Drafting setting, Sheet Background, Views (ortho, ISO), Dimensions (Types- Generate Dimension & Create Dimension).
	11	<b>Views:-</b> (Aux, Section, Details, Clipping, Broken), View properties, DATUMS & Tolerance
	12	<b>Annotations:-</b> GD & T, Symbols, Note, Leaders, Table, Symbols (Machining, Roughness, Welding, Custom), Dress-up Toolbar.

	13	<b>Surfacing Modeling based Plastic Component:-</b> Environment, Tool bars, Surface Creation (Extrude, Revolve, Sphere, Cylinder), Surface Modification, Surface Editing ( Trim, Split, Shape Fillet, Close Surface, Thickness).
	14	<b>Surfacing:-</b> Offset(All 3 types), Fill, Blend, Join, healing, Project-Combine.
	15	<b>Advanced Surfacing:-</b> Adaptive Sweep, Sweep(ALL), Multisection Surface.
<b>Wire-frame Modeling</b>	16	<b>Wire-frame Modeling:-</b> Point, Line, Planes, Curves, Circle-Conic, STANDARD EXAMPLES. Use of wire frame modeling,
<b>BIW Templates</b>	17	<b>BIW Templates:-</b> What is BIW, Junction, Diabolo, Hole, Mating Flange, Bead, Blend Corner.
<b>Assembly &amp; Mechanism</b>	18	<b>Introduction to Assembly:-</b> Types of assembly approach, Types of Constrains and DOF, placement of components in the Assembly, Manipulating Components, <b>BOTTOM UP Approach</b>
	19	<b>TOP DOWN Approach:-</b> Part, Product, Component, Space Analysis, Reuse Pattern, Save management.
	20	<b>Assembly Drafting:-</b> Scene( Exploded View), Bill of material, Ballon creation, Graph Tree Reordering.



CO1: To impart fundamental knowledge of CAD software

CO2: To improve the visualization skills and understand the conventions used in engineering drawing.

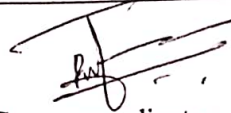
CO3: To enable the students with concepts of dimensioning and standards related to sketching.

CO4: Recognize to use engineering tools, software for drawing and engage in lifelong learning

CO5: Utilize the precision of Catia as drafting and design tool used in the mechanical design and manufacturing industries.

  
HOD

Head of the Department  
Dept. of Mechanical Engineering  
Ballari Institute of Technology & Management  
(Formerly Bellary Engineering College)

  
Course coordinator

**Ballari Institute of Technology and Management Ballari**  
**Department of Mechanical Engineering**

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Date:20/02/2024

## Circular


It is hereby informed to all the BE 7th Sem students that, Unigraphics NX-12 training will be start from 21<sup>st</sup> Feb 2024.


**Venue:** Mechanical Dept -CAD lab -2

**Training Duration**

- Training will involve both theoretical and practical
- Students will have 6 hours training every day

**Note:** All the registered students attend the training without fail

  
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Dept. of Mechanical Engineering  
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BELLARY-582 104.

  
Co-ordinator  
Raghyendra K & Irrayya S

Ballari Institute of Technology and Management, Ballari  
 Department of Mechanical Engineering  
 NX-11 Skill Development Program  
 Students: BITM Final Year (2023-24)  
**List of Students Joined for NX-12 Training**

**Batch No.1**

Sl. No	Name of the Student	USN
1	PRASHANTA A	3BR20ME001
2	ANIT SINGH	3BR20ME006
3	VIRUPAKSH REDDY	3BR20ME007
4	DARSHAN HIREMATH	3BR20ME008
5	DARSHAN KUMAR G	3BR20ME009
6	DEEPAK KUMAR	3BR20ME010
7	KAUSHAL KUMAR	3BR20ME012
8	KEDARANATHA PANNA S M	3BR20ME013
9	KHAJA MOINUDDIN C	3BR20ME014
10	PRAVEENKUMAR K	3BR20ME021
11	MADHUKUMAR R	3BR20ME016
12	MAHAMADAYAN A PAILWAN	3BR20ME017
13	MOHAMMAD SAKHIB B	3BR20ME018
14	S R NAVEEN KUMAR	3BR20ME022
15	SIDDHARTHA REDDY	3BR20ME023
16	SANTHOSHA H	3BR20ME024
17	RAHIL BASHA U	3BR21ME498
18	SHASHI KUMAR G	3BR20ME026
19	VINEETH REDDY G	3BR20ME028
20	KARTIKEYAN.V.KADAM	3BR20ME029
21	AHISHEK ACHARI B	3BR21ME400
22	ANANDA B	3BR21ME406
23	BALAJI L	3BR21ME416
24	BALLARAPU VIJAYA SIMHA REDDY	3BR21ME417
25	CHETAN KUMAR B	3BR21ME424
26	DHANARAJ	3BR21ME428
27	DHEERAJ SINGH	3BR21ME429
28	GAJULA RAKESH	3BR21ME435
29	HUSENBASHA	3BR21ME443
30	KIRANAKUMARA	3BR21ME450
31	KIREETAPPA K	3BR21ME451
32	M AJAY KUMAR	3BR21ME455
33	M S IRFAN ALI	3BR21ME457

34	MADHUSUDAN A V	3BR21ME458
35	MAHADEVA	3BR21ME459
36	MAHESHA G	3BR21ME462
37	GANESH PP	3BR21ME436
38	MANIKANTA	3BR21ME464
39	MANJUNATHA SWAMY H M	3BR21ME467
40	MANOJ H	3BR21ME468
41	MANOJ KUMAR REDDY C	3BR21ME469
42	MD KHAIS	3BR21ME470
43	HYDER NAWAZ	3BR21ME471
44	MOHAMMAD ASEEF M	3BR21ME472
45	MOHAMMED FAREED R	3BR21ME473
46	MOHAMMED IMDAD ALI	3BR21ME474
47	MOHAMMED RIZWAN K	3BR21ME476
48	MOHAMMED SOHAIL RAZA S	3BR21ME479
49	MOHAMMED YOUSUF B	3BR21ME480
50	MUDASSIR	3BR21ME481
51	MUHAMMAD GHOUSE	3BR21ME482
52	MUTTHANNA B	3BR21ME483
53	NAGARAJ	3BR21ME485
54	PAVAN KUMAR V	3BR21ME493
55	PRADEEP U	3BR21ME495
56	PRASHANTH H M	3BR21ME496
57	RAHUL SATPAD K	3BR21ME499
58	RAJ KUMAR	3BR21ME501
59	S MOHAMMED BASHA	3BR21ME506
60	S MOHAMMED DASTIGIR	3BR21ME507
61	MD THOUSIF	3BR21ME508
62	SHADAF NAWAZ	3BR21ME515
63	SHAHID HUSSAIN S	3BR21ME516
64	SHEKAR	3BR21ME517
65	SHIVAKUMAR M	3BR21ME518
66	SHIVARAJ D	3BR21ME519
67	SRINATH YADAV G	3BR21ME522
68	SUNEELA	3BR21ME524
69	SURESHA KUMARA M	3BR21ME526
70	SYED HASEEB UR RAHMAN	3BR21ME527
71	THARUN K	3BR21ME529
72	USMANE GANI ZUNNU RAIN A	3BR21ME534
73	RAJESH CHOWDARY	3BR21ME500

74	VAMSHI SAGAR M	3BR21ME537
75	VEERESH	3BR21ME538
76	VEERESH V	3BR21ME539
77	VIKRAM	3BR21ME542
78	B SRIKANTH	3BR21ME415
79	B MAHENDRA REDDY	3BR21ME412
80	MA MUSTAFA KHAZI	3BR21ME454

  
HOD

Head of the Department  
Dept. of Mechanical Engineering  
Ballari Institute of Technology & Management  
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BELLARY-583 104

# UNIGRAPHICS NX-11

## LABORATORY MANUAL



## V SEMESTER, MECHANICAL ENGINEERING

Ballari Institute of Technology and Management Ballari

# **SYLLABUS**

## **1. Introduction**

Product Realization Process, Brief History of CAD/CAM Development, Definition of CAD/CAM/CAE,

## **2. Getting Started**

Starting an NX 11 Session and Opening files, Printing, Saving and Closing files, NX 11 Interface, NX 11 Gateway, Ribbon bar, Quick Access Toolbar, Command finder, Top-border, Resource bar, Part Navigator, history, Cue line, Geometry Selection, feature selection, general object selection, User Preference, Visualization, Applications, Layers, Layers control, Commands in Layers, Coordinate Systems, Absolute Coordinate System, Work Coordinate System, Moving the WCS, Translate the WCS, Rotate the WCS, Toolbars

## **3. Two Dimensional Sketching**

Overview, Sketching environment, Sketch Curve Toolbar, Constraints Toolbar, Dimensional Constraints, Geometric Constraints, Display Sketch Constraints, Show/Remove Constraints,

## **4. Exercises**

## **Course Objectives**

- To impart fundamental knowledge of CAD software
- To improve the visualisation skills and understand the conventions used in engineering drawing.
- To enable the students with concepts of dimensioning and standards related to sketching.
- Recognize to use engineering tools, software for drawing and engage in lifelong learning

## **Couse Outcomes**

- Understand the computer Aided drafting software
- Improve their visualization skills.
- Make component sketching.
- Engage in lifelong learning using sketching and drawing as communication tool.



# UNIGRAPHICS NX-11

## LABORATORY MANUAL



## VI SEMESTER, MECHANICAL ENGINEERING

Ballari Institute of Technology and Management Ballari

# **SYLLABUS**

## **1. Three Dimensional Modeling**

Types of features, Primitives, reference features, Swept features, remove features, extract features, user-defined features, Primitives, i) model a Block ii) model a shaft iii) model a cone iv) model a sphere , feature operations - Edge Blend, Chamfer, Thread, Trim Body, Split Body, Mirror, Pattern, Boolean Operations-Unite,subtract,intersect,

## **2. Drafting**

Overview, creating a drafting, Dimensioning, product and manufacturing information,

## **3. Exercise on modeling and drafting of standard mechanical parts**

## **4. Assembly Modeling**

Terminology related to assembly, assembling approaches-Top up and Bottom down approaches, assembly navigator, and exercises

## **Course Objectives**

- To impart fundamental knowledge of drawing of different machine parts
- To enable the students with concepts of dimensioning and standards related to drawings
- To enable the students draw the assembly of various machine components
- Recognize to use engineering tools, software for drawing and engage in lifelong learning

## **Couse Outcomes**

- Understand the machine parts
- Make component drawings.
- Produce the assembly drawings using part drawings

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
Start-up	How to Plan for Start-Up and Legal & Ethical Steps	Offline	Level 1	18/05/2024

## 2. Activity Banner



Basavarajeswari Group of Institutions  
ಬಳ್ಳಾರಿ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI**  
Autonomous Institute under Visvesvaraya Technological University, Belagavi  
**Dept. of Artificial Intelligence & Machine Learning**

Organizes  
**HOW TO PLAN FOR START-UP AND LEGAL  
& ETHICAL STEPS**

DATE ; 18/05/2024 @ 11.00 AM  
BRICS SEMINAR HALL

**HARISH RAMPURE**  
LEAD ENGINEER AT ALTEN  
AIR BUS ( SUB-CON)

Dr. Mallikarjuna A,  
Asst HOD,AI ML

Dr. B.M. Vidyavathi  
Prof. & HOD, AI ML

Dr. R.N.Kulkarni  
Dean C.S.E

Dr. B.S.Khened  
VP/Dean(ACA)

Dr. Yadavalli Basavaraj  
Principal

Mr. Y.J. Prithviraj Bhupal  
Director, BITM

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Social Media Link :

<https://www.facebook.com/share/p/sKiFJ725us3wp1Mz/?mibextid=oFDknk>

### 3. Resource Persons Profile



**Raymond Irudayaraj**  
Founder Raylog Industries

- Bachelor of Engineering from BITM, Ballari In Electronics & Communication Engineering
- Subcontractor for Airbus since Sep 2021 -
- As a subcontract employee at Airbus from Alten,
- He is involved in various aviation projects and the development of in-house tools and tools for customers like Qatar Airways, Emirates, British Airways, Qantas Airways, and Singapore Airlines
- He is currently working in ALTEN as a Lead Engineer
- Backend Developer RAYLOG Industries

#### **Technical skills**

- Web Development: Extensive experience in Python and Django.
- Frontend Technologies: HTML, CSS, JavaScript, React.js.
- Web Frameworks: Proficient in Django, FastAPI for building robust web applications.
- Database Management: Experience with database systems related to web development.
- Version Control: Git for collaborative coding and version management.
- Operating Systems: Linux administration.
- Cloud Technologies: Experience with Openshift for deploying and managing applications.
- Aerospace Technologies: Contributed to the development and maintenance of aerospace software solutions.
- Agile Development: Worked within Agile teams, ensuring flexibility and adaptability in project workflows.

## 4. Agenda and Schedule of the Activity

The event aims to equip entrepreneurs and startup enthusiasts with comprehensive knowledge and practical guidance on planning and launching a startup. It will emphasize the importance of ethical considerations and legal compliance in the process.

### Agenda of the Event:

1. To discuss key elements of a successful startup plan, from ideation to execution.
2. Discussion on the importance of ethics in business, real-life case studies, and best practices.
3. Overview of key legal requirements for startups, including incorporation & intellectual property.
4. Activities designed to stimulate creative thinking and collaborative problem-solving.

### Schedule of the Event:

1. Date: 18/05/2024  
Timing: 11.00 am to 12.00 pm
2. Mode of Event: Offline

## 4. Objectives and Outcomes of the event

### Objectives of the Visit:

1. To equip Student Entrepreneurs with Strategic Planning Skills:
2. To ensure awareness and compliance with legal requirements:
3. To make the students understand the importance of ethical business practices:

### Outcomes of the Session:

1. Students will be able to develop comprehensive business plans that include detailed market analysis, a clear value proposition, and actionable steps for product development and market entry.
2. Students understood the various legal structures available for start-ups
3. Students will be able to identify and apply ethical decision-making frameworks in various business scenarios, ensuring their actions align with ethical standards.

## 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>45</b>
<b>No of Student Volunteers</b>	<b>4</b>
<b>No. of Faculty Attended</b>	<b>11</b>
<b>Total</b>	<b>60</b>

### Attendance List of the Event:

Sl. No.	Name	USN	Mobile Number
1	A Divya	3BR21AI001	9164254919
2	A HariCharan	3BR21AI007	9490084659
3	A Shruthi	3BR21AI003	78929 94425
4	Abhignaa Saakethaa S	3BR21AI005	9008532056
5	Akhil D	3BR21AI006	7204242995
6	APPENAHALLIMOHAMMEDANAS	3BR21AI009	9945457893
7	Asiya Thisen	3BR22AI401	7829909569
8	B. Sneha	3BR21AI016	9972392475
9	BHAGYASHREE HUGAR	3BR21AI018	8217689122
10	D Dharani Shreya	3BR21AI022	8310312134
11	Damodhar Singh R	3BR21AI025	8884673999
12	Darshan R	3BR21AI026	6363195337
13	Geetanandu.T	3BR21AI029	7483204425
14	J Aishwarya	3br21ai034	9902677502
15	Josthna	3br21ai047	7207215726
16	K . Hemalatha	3BR21AI046	9849306497
17	K prashanth kumar	3BR21AI040	9108505874
18	K shreeja	3BR21AI042	9449912727
19	K Soumya sree	3BR21AI043	7989233935
20	Kalyani gurram	3BR21AI044	8951364930
21	Kavana km	3BR21AI048	7337657982
22	Keerthi	3br21ai011	8317407608
23	Lahari. M	3BR21AI053	7892783499
24	M Deepa	3BR21AI055	8050466030
25	M Sai nikitha	3BR21AI056	8464825806
26	Mahesh Ghorpade M	3BR21AI058	7204045172
27	Mala.m	3BR21AI059	7795300535
28	Manoj.B	3BR21AI060	6364622459
29	MARACHI GURU CHARAN ROYAL	3BR21AI062	9392677393
30	Mukthananda.B	3BR21AI017	9676925484
31	N Sripriya	3BR21AI072	6360567026
32	Nikitha.A	3BR21AI074	9900897569
33	NJ Saniya	3BR21AI069	8431890775
34	Pathri Mahanthesh	3BR21AI078	9392764761
35	Pavan Reddy B	3BR21AI079	8688015843
36	PRAHALAD	3BR21AI080	6364252008
37	Prajwal GM	3BR21AI081	8747963751
38	Rakshitha S P	3BR21AI082	9482064543
39	Rashmi Guddappanavar	3BR21AI084	9902514471
40	Rohan Sai Shroff	3BR21AI087	9901143646
41	S Karuna kumari	3BR21AI089	8951525604





Basavarajeswari Group of Institutions

## BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

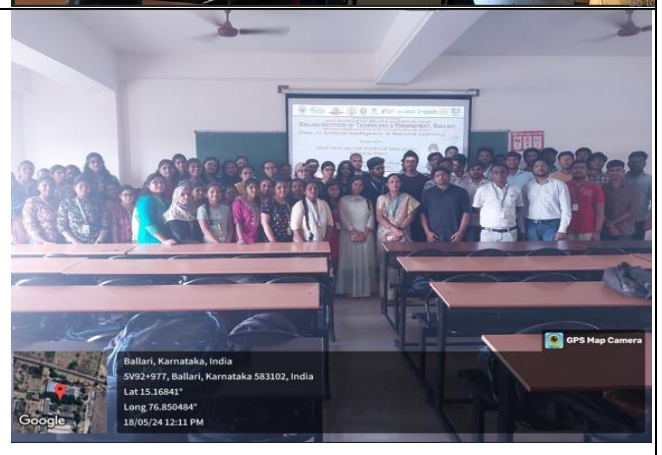
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(Recognized by the Govt. of Karnataka, AICTE, New Delhi)



Sl. No.	Name	USN	Mobile Number
42	Sai Kiran J	3BR21AI035	8660299262
43	Shaguftha Subedar	3BR21AI099	7483113377
44	Shivani M	3BR21AI101	7338013234
45	Shreya Reddy	3BR21AI124	8431091237
46	Sri nandu k	3B21AI107	8951345624
47	Sunil kumara	3BR22AI408	9164348539
48	Trilekha R	3BR21AI112	9019738099
49	Vadapalli Maneesha	3BR21AI118	7892750881
<b>Faculty</b>			
50	Dr. B M Vidyavathi	vidyavathi@bitm.edu.in	9449622973
51	Dr. Noorulla Shariff	dr.cns@bitm.edu.in	9449791078
52	Dr. Mallikarjuna A	mallikarjunaa@bitm.edu.in	9886954954
53	Mrs.Syeda Badrunnisa Begum	syedabadrunnisabegum@bitm.edu.in	8861821705
54	Mrs. Tejaswini H	thejaswini.h@bitm.edu.in	8618508698
55	Mrs. Kavya Sree K	kavyasree.k@bitm.edu.in	9482880786
56	Mr. Praveen CTM	ctm.praveen@bitm.edu.in	9986219715
57	Mr. Sreenivas M	sreenivasm@bitm.edu.in	9620958140
58	Mrs. Rachel E C	rachel.ec@bitm.edu.in	7259430565
59	Mr. Reddy Santosh Kumar	rsantoshise@gmail.com	9901747778
60	Mr. M I Ali	rufzeer@gmail.com	9513506655

## 7. Pictures/Images of the Event



This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.

*Raghu P.*  
Signature and Seal

(President, IIC-BITM)

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	Workshop on Prototype / Process Design & development.	Offline	Level 3	13/05/2024 & 14/05/2024

## 2. Activity Banner



Basavarajeswari Group of Institutions

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**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI**

Autonomous Institute under Visvesvaraya Technological University, Belagavi

**Research & Innovation Development Cell**

in association with

**BITM Research & Incubation Commune for Startups(BRICS) & IQAC Cell**

Organizing



Rohit R V  
CO-Founder & Managing Partner  
Innovascope LLP

**WORKSHOP ON PROTOTYPE/PROCESS  
DESIGN & DEVELOPMENT**

On 13th & 14th May, 2024 at 10.00 AM  
Venue : BRICS Seminar Hall



Vikas S  
UI/UX Designer  
Innovascope LLP



0

Dr. Mallikarjuna A,  
Asst HOD, AIML &  
Innovation Center Head

Dr. V.C.Patil  
Dean R&D

Dr. Yadavalli Basavaraj  
Principal

Mr. Y.J. Prithviraj Bhupal  
Director, BITM

Dr. Yashvanth Bhupal  
Chairman, BITM

Social Media Link :

<https://www.facebook.com/share/p/F3EvmHQ3mB9JP7ms/?mibextid=oFDknk>

### 3. Resource Person Profile

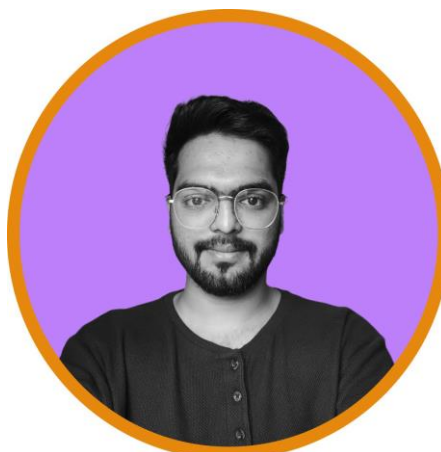


**Rohit RV**

**Managing Partner**

**Innovascope LLP**

- Industrial Engineer from SJCE Mysuru,
- Lean Thinker, Content creator & Theatre artist with a mission to bring various talents to the fore for innovation by creating learning platforms and is the torch bearer.
- He is very well versed in Value Stream Mapping that he has conducted projects in diverse industries, has over 3+ years of work experience and is an entrepreneur who co-founded Innovascope LLP.
- He has worked very closely in developing the **Design Thinking Course** along with a unique content creation and LMS involving multiple media and is a believer that with different strokes and creative delivery content, anyone can innovate, be an entrepreneur and/or have employable skills as his own experience demonstrates.
- His ability is to come up with his own interpretations based on workplace studies, create solution possibilities, be a keen listener and drives the Design Thinking Course and other products of Innovascope.



**Vikas S**  
UI/UX Designer  
Innovascope LLP

- Vikas is an Mechanical Engineer graduated from Malnad College of Engineering
- He has gained skills in interactive design, wireframing , visual design & prototyping & started working in Innovascope since Nov 2023
- Worked in ME-RIISE as a president & design sub head from since Aug 2020 till Jul 2021
- He worked as a Student Intern in Bosch Rexroth India from Aug 2021 till Sep 2021
- He has passed Adobe XD Skill assessment
- He is able to create High-Fidelity designs & Prototypes in Figma
- He can also build Wireframs & Low Fidelity prototypes

## 4. Agenda and Schedule of the Activity

### Agenda of the Event:

1. To make the students understand definition prototyping & its importance, types of prototypes & case studies with examples
2. To make students aware of design thinking principles & different ideation techniques
3. To make the students understand prototype development process
4. To make the students understand testing & prototyping & various methods for testing prototypes
5. To make the students realise how they apply prototyping & process development in case of real-world application and improvements

### Schedule of the Event:

1. Date: 13/05/2024 & 14/05/2024  
Timing: 10.00 am to 4.00 pm
2. Mode of Event: Offline

## 5. Objectives and Outcomes of the event

### Objectives of the Session:

1. To make Students understand prototyping fundamentals by gaining a comprehensive understanding of the different types of prototypes and their importance in the design and development process.
2. To make the students learn design thinking techniques & also to master them design thinking principles and ideation techniques to effectively generate and refine innovative ideas.
3. To develop prototyping skills by hands-on experience with tools and technologies used in the prototyping process, from initial concept to functional prototype.
4. To make the students implement testing and iteration & make them learn methods for testing prototypes, gathering user feedback, and iterating on designs to improve functionality and user experience.

- To motivate students so as to apply knowledge to real-world projects & equip them with the skills and knowledge to apply prototyping processes to their own projects, ensuring practical and actionable outcomes.

### Outcomes of the Session:

- Students were able to grasp various prototyping methods and their applications which enabled them to create effective prototypes for diverse projects.
- Students were proficient in design thinking and ideation techniques that allowed them to generate and refine innovative solutions to simple problems
- Students had hands-on experience with prototyping tools and technologies, that equipped them with the skills to build functional prototypes from initial concepts.
- Students had gained be able to conduct thorough testing and iteration processes, effectively incorporating user feedback to enhance the usability and functionality of their designs.
- Students were prepared to apply the prototyping processes learned to real-world projects, ensuring that their designs are practical, user-centered, and ready for further development

### 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>74</b>
<b>No of Student Volunteers</b>	<b>05</b>
<b>No. of Faculty Attended</b>	<b>06</b>
<b>Total</b>	<b>85</b>

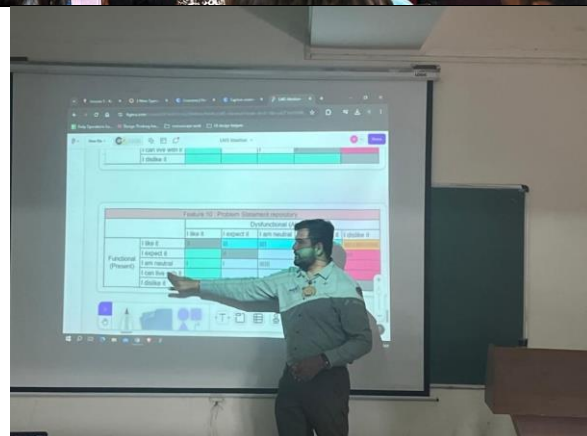
### Attendance List of the Event:

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## 7. Pictures/Images of the Event





Basavarajeswari Group of Institutions

**BALLARI INSTITUTE OF TECHNOLOGY &  
MANAGEMENT**

(A unit of T.E.H.R.D. Trust ®) (NBA\* & NAAC Accredited and an ISO 9001:2015 Certified Institution)  
(Recognized by the Govt. of Karnataka, AICTE, New Delhi)



**This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.**

**Signature and Seal**

**(President, IIC-BITM)**

**Dr. RAGHAVENDRA P,**  
**Ph.D. (NITK)**  
**President, IIC BITM**

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	Organize an Inter/Intra Business Competition & Reward Best Innovation	Offline	Level 4	30/05/2024 & 31/05/2024

## 2. Activity Banner



Basavarajeswari Group of Institutions  
ಬಳ್ಳಾರಿ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI**  
Autonomous Institute under Visvesvaraya Technological University, Belagavi  
**Research & Innovation Development Cell**  
in association with  
BITM Research & Incubation Commune for Startups(BRICS) & IQAC Cell  
Organizing

**BUSINESS PLAN COMPETITION**

On 30th & 31th May, 2024 at 10.00 AM  
Venue : BRICS Seminar Hall



Dr. Mallikarjuna A, Innovation Center Head  
Dr. V.C.Patil Dean R&D  
Dr. Yadavalli Basavaraj Principal  
Mr. Y.J. Prithviraj Bhupal Director, BITM  
Dr. Yashvanth Bhupal Chairman, BITM

### 3. Resource Persons Profile



**Raymond Irudayaraj**  
Founder  
**Raylog Industries**

- B.E at BITM Ballari, Founder & Web Developer Raylog Industries, is an automation industry providing end-to-end home automation services, with emphasis on safety, security, infotainment, entertainment and economy.
- Senior Manager Morgan Stanley Full-time Jul 2023, Bengaluru, Skills: kafka, kafka Streams, kafka-monitor kafka-tools, Grafana, Prometheus.io, Django, Flask, FastAPI, MongoDB, Python.
- Senior Software Engineer, Xoriant, Full-time Nov 2021 - Jul 2023 Bengaluru, Karnataka.
- Linked in Profile id: <https://www.linkedin.com/in/raymond-irudayaraj/?originalSubdomain=in>



**Mr. Harish Rampure**  
**Lead Engineer at ALTEN**  
**Airbus (Sub-con)**

- Bachelor of Engineering from BITM,Ballari In Electronics & Communication Engineering
- Subcontractor for Airbus since Sep 2021 -
- As a subcontract employee at Airbus from Alten,
- He is involved in various aviation projects and the development of in-house tools and tools for customers like Qatar Airways, Emirates, British Airways, Qantas Airways, and Singapore Airlines
- He is currently working in ALTEN as a Lead EngineerLead Engineer
- Backend Developer RAYLOG Industries

## 4. Agenda and Schedule of the Activity

Business Plan Competition offers an excellent opportunity to showcase your app idea, potentially win funding, and access other resources to help further develop your project. This initiative aims to provide students with a platform to think creatively and solve real-world problems, fostering a culture of tech innovation and nurturing problem-solving skills.

Themes:

Agriculture, FoodTech & Rural Development | Blockchain & Cybersecurity | Clean & Green Technology | MedTech / BioTech / HealthTech | Renewable / Sustainable Energy | Robotics and Drones | Smart Automation | Smart Vehicles | Transportation & Logistics |

### Agenda of Hackathon:

1. To provide participants with a platform to present their innovative business ideas and app concepts to a panel of judges and potential investors.
2. To enhance participants' entrepreneurial and problem-solving skills through hands-on experience in developing and pitching a business plan.
3. To facilitate networking opportunities & connections between participants, industry experts, mentors, and potential investors to foster collaboration and support.
4. To provide resource access & offer opportunities to win funding, mentorship that can help participants further develop and launch their business ideas.
5. To bring innovation culture to promote Promote a culture of technological innovation and creative thinking among students, encouraging them to address real-world challenges with innovative solutions

### Schedule of the Hackathon:

1. Date: 30/05/2024 & 31/05/2024  
Timing: 10.00 am to 5.00 pm
2. Mode of Event: Offline

## 5. Objectives and Outcomes of the event

### Objectives of the Hackathon :

1. To inspire and motivate students to develop entrepreneurial skills by creating and presenting viable business plans.
2. To foster a culture of innovation by challenging participants to think creatively and develop solutions to real-world problems.
3. To offer participants access to mentorship, funding, and other resources necessary to bring their business ideas to fruition.

### Outcomes of the Hackathon:

1. Students will gain practical experience in creating and presenting business plans, improving their entrepreneurial mindset and skills.
2. Students will yield innovative and feasible solutions to real-world problems, showcasing the creative potential of the participants.
3. Students will be benefitted as they will have access to funding, mentorship, and networking opportunities, enabling them to further develop and potentially launch their business ideas successfully.

## 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>56</b>
<b>No of Student Volunteers</b>	<b>05</b>
<b>No. of Faculty Attended</b>	<b>07</b>
<b>Total</b>	<b>68</b>



### Attendance List of the Event:

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## 7. Pictures/Images of the Event





MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)

Basavarajeswari Group of Institutions

## BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

(A unit of T.E.H.R.D. Trust ©) (NBA\* & NAAC Accredited and an ISO 9001:2015 Certified Institution)

(Recognized by the Govt. of Karnataka, AICTE, New Delhi)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)

**This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.**

**Signature and Seal**

**(President, IIC-BITM)**

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	"A workshop on Business Model Canvas"	Offline	Level 3	28/05/2024 & 29/05/2024

## 2. Activity Poster



Basavarajeswari Group of Institutions

**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Autonomous Institute under VTU, Belagavi  
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Near Allipura, Ballari – 583104 (Karnataka) www.bitm.edu.in

**DEPARTMENT OF MECHANICAL ENGINEERING**


IN ASSOCIATION WITH  
Institutions Innovation Council - BITM

**Workshop on  
BUSINESS MODEL CANVAS (BMC)**

From 28-29, May 2024  
Venue: BITM Auditorium

*Resource Person*

**Dr. Mallikarjuna A**  
Innovation Centre Head  
BRICS



Dr. B.S. Khened  
VP / Dean (Academics)

Dr. Yadavalli Basavaraj  
Principal

Mr. Y J Prithviraj Bhupal  
Director

Dr. Yashvanth Bhupal  
Chairman

Event Coordinators  
Dr. Banakar Nagaraj, Associate Prof.  
Dr. Shekar K, Asst. Prof.

Dr. V. Venkata Ramana  
Prof. & HOD, Mech. Engg.

Designed by: Basavaraj Biscanali

Social Media Link : <https://www.facebook.com/photo/?fbid=476717211398600&set=a.220421143694876>

### 3. Resource Person Profile



**Dr. Mallikarjuna A**  
**Innovation Centre Head BRICS**  
**Asst HOD, Dept. of AIML, BITM Ballari**

#### **PhD and Academic Background:**

1. Earned a PhD in Mobile Ad-hoc Networks (MANETs) from VTU Belagavi, specializing in network security.
2. Extensive 17-year teaching career covering subjects for Diploma, B.E., and M.Tech.
3. Collaborated on student projects, leading to successful outcomes.

#### **Professional Experience:**

1. Developed technical expertise in electronic system components through work with firms specializing in satellite messaging, air conditioning, and generators.
2. Organized institutional collaborations with ISRO SHAR and RTTC Mysore.

#### **Startup Engagement and Hackathons:**

1. Entered the startup incubation space and fostered relationships with government agencies, including NAIN, KTech, Startup Karnataka, NISP MHRD, and IIC. Helped inspire students to work on their startup projects for the past six years.
2. Launched the concept of hackathons at BITM and successfully organized O2 Hackathons in 2023 and 2024 with over 500 students participating in each event.

#### **Current Roles:**

1. Innovation Centre Head at BRICS, BITM.
2. Assistant HOD in the Department of Artificial Intelligence and Machine Learning, BITM



Basavarajeswari Group of Institutions

## BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

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(Recognized by the Govt. of Karnataka, AICTE, New Delhi)



### 4. Agenda and Schedule of the Activity

#### Agenda

The Business Model Canvas (BMC) is a strategic management tool that allows businesses to visualize, design, and innovate their business models. It provides a comprehensive framework that outlines the essential elements of a business, including customer segments, value propositions, channels, customer relationships, revenue streams, key resources, key activities, key partnerships, and cost structure. By utilizing the BMC, businesses can better understand their operations, identify areas for improvement, and develop strategies for growth and sustainability.

The 2-day workshop on the Business Model Canvas is designed to immerse participants in idea generation and the BMC methodology, offering both theoretical knowledge and practical applications. The workshop aims to equip participants with the skills and insights needed to create and refine business models, ensuring their ventures are well-positioned for success in a competitive marketplace. The workshop was structured to combine theoretical insights with hands-on activities, ensuring participants could directly apply their learnings to real or hypothetical business scenarios.

#### Schedule

##### *Day 1: Introduction and Foundation*

**Welcome and Workshop Overview (9:00 AM - 10:00 AM)** The workshop began with a welcome session where facilitators introduced the objectives of the workshop and provided a brief overview of the Business Model Canvas framework at Auditorium and LH-17 Mechanical Engineering Department, Dr Rajagopal block, BITM. Participants were given an outline of the day's agenda and the key topics to be covered.

**Understanding the BMC Components (10:00 AM - 11:00 AM)** Participants received a detailed explanation of the nine building blocks of the BMC:

1. Customer Segments
2. Value Propositions
3. Channels
4. Customer Relationships
5. Revenue Streams
6. Key Resources
7. Key Activities



Basavarajeswari Group of Institutions

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**Case Study Analysis (11:15 AM - 12:30 PM)** Following a coffee break, participants engaged in analyzing successful business models using the BMC. This session included group discussions and insights into how different companies leverage the BMC to achieve business success.

**Identifying Customer Segments and Value Propositions (1:30 PM - 3:00 PM)** After lunch, the workshop focused on defining target customer segments and crafting compelling value propositions. Participants worked in groups to identify and articulate their customer segments and corresponding value propositions.

**Channels and Customer Relationships (3:15 PM - 5:00 PM)** The final session of the day involved designing effective channels for reaching customers and building sustainable customer relationships. Participants discussed various strategies and shared their approaches within their groups.

### *Day 2: Application and Refinement*

**Revenue Streams and Cost Structure (10:30 AM - 12:30 AM)** Day 2 began with identifying revenue streams and analyzing cost structures. Participants engaged in exercises to map out potential revenue sources and understand the costs associated with delivering their value propositions.

**Group Exercise - Building a Business Model (1:00 PM - 2:30 PM)** After lunch, participants collaborated to create a business model canvas for a hypothetical or real business. This exercise allowed them to apply their learnings from the workshop in a practical, hands-on manner.

**Presentations and Feedback (2:45 PM - 4:00 PM)** Each group presented their business model to the rest of the participants and received feedback from peers and facilitators. This session provided valuable insights and suggestions for improvement.

**Refining the Business Model (4:00 PM - 4:30 PM)** Participants refined their business models based on the feedback received during the presentation session, making necessary adjustments and improvements.

**Closing Remarks and Next Steps (4:30 PM - 5:00 PM)** The workshop concluded with a summary of key learnings, action plans, and follow-up activities. Facilitators answered participants' questions and provided final remarks to close the session.

### *Conclusion*

The 2-day workshop on the Business Model Canvas successfully equipped participants with a thorough understanding of the BMC framework and its practical applications. Through a mix of theoretical insights, case studies, and hands-on exercises, participants gained the skills necessary to develop and refine their business models effectively. The interactive and collaborative nature of the workshop fostered a rich learning environment, ensuring that participants left with actionable insights and strategies to apply in their respective businesses.



## 5. Objectives and Outcomes of the Activity

The workshop aims to equip participants with the skills and insights needed to create and refine business models, ensuring their ventures are well-positioned for success in a competitive marketplace. The sessions aimed to deliver the insights of BMC through the following objectives.

### Objectives and Outcomes

1. To understand of the nine building blocks of the BMC framework.
2. To Identify target customer segments and craft compelling value propositions.
3. To Analyze different revenue streams and understand cost structures for sustainable operations.
4. To Identify essential resources, key activities, and potential strategic partnerships.
5. To Create a comprehensive business model canvas and present it for feedback.

### Outcomes:

1. **Comprehensive Understanding:**
  - Participants will have a solid grasp of the BMC framework and its components.
2. **Practical Skills:**
  - Hands-on experience in applying the BMC to create and refine business models.
3. **Strategic Planning:**
  - Skills to develop customer-centric strategies and value propositions.
4. **Financial Acumen:**
  - Understanding of revenue streams and cost structures to ensure business sustainability.
5. **Effective Communication:**
  - Experience in presenting business models and incorporating feedback for improvement.


## 6. Number of Students/Faculty/Externals Attended


<b>No. of Students Attended</b>	<b>59</b>
---------------------------------	-----------


### List of Participants :

Sl No	Student USN	Participants Name	Sl No	Student USN	Participants Name	Sl No	Student USN	Participants Name
1	3BR22ME564	Uday Kumar R	21	3BR22ME409	Amithkumar D N	41	3BR22ME550	Sudarshana S
2	3BR22ME540	Sharath Navali	22	3BR22ME566	V Riyaz	42	3BR22ME517	Ramesha H
3	3BR22ME524	Satish	23	3BR22ME441	Ranganath	43	3BR22ME417	B.Mallikarjuna
4	3BR22ME437	G T Prajith	24	3BR22ME556	Suraj Kumar	44	3BR22ME491	Mohan M
5	3BR22ME443	H Tarun Reddy	25	3BR21ME008	K Ashok	45	3BR22ME493	Nagesh Kumar Sahu
6	3BR22ME431	D Manjunath Reddy	26	3BR22ME424	Bhagyaraj Ks	46	3BR22ME519	Ravi Kumar
7	3BR22ME532	Samiullah R	27	3BR22ME512	Raghavendra K	47	3BR22ME421	Basavana Gouda K K
8	3BR22ME536	Satish Kumar B	28	3BR22ME400	A Anish Richard	48	3BR22ME539	Sharanabasava M
9	3BR22ME422	Basavaraj K	29	3BR22ME444	Haji Babu	49	3BR22ME570	Vijaya Kumar K
10	3BR22ME449	Janardhan Gouda	30	3BR22ME525	Sai Pavan	50	3BR22ME568	Vasudeva G
11	3BR22ME531	Sameer	31	3BR22ME410	Anil Kumar G	51	3BR22ME535	Sarhan
12	3BR21ME005	Gagan Sai S	32	3BR22ME459	Kalyan M	52	3BR22ME436	G Suresh
13	3BR22ME521	Rg Srikanth	33	3BR22ME458	K Sachin	53	3BR21ME006	Girish Rn
14	3BR22ME541	Shiva Shankar.K	34	3BR22ME551	Suglappa R	54	3BR21ME024	Sai Upesh
15	3BR22ME407	Akshay Hugar Hr	35	3BR22ME460	Karthik G B	55	3BR21ME022	Ravi Ranjan Choudhary
16	3BR22ME547	Siddhartha K	36	3BR22ME479	Mehaboob Basha	56	3BR21ME003	Aby George
17	3BR22ME528	Saipulla P	37	3BR22ME487	Md Nawaz Ahmed	57	3BR22ME448	J. Lakshmi Narayana
18	3BR22ME486	Md Muzammil Ahmed H S	38	3BR22ME436	G Suresh	58	3BR22ME401	Abdul Khader B
19	3BR22ME489	J Mohammed Yunus	39	3BR22ME439	Ganesh Chitragar	59	3BR22ME468	M Deviprasad
20	3BR22ME572	Vishwas I	40	3BR22ME544	Shreenivasa N S			

## 7. E-Certificate Issued






**Ballari Institute of Technology & Management, Ballari**  
**Department of Mechanical Engineering**  
 in association with Institution's Innovation Council, BITM






**CERTIFICATE OF PARTICIPATION**

This is to certify that Mr. **UDAY KUMAR R** bearing USN **3BR22ME564** has participated in two days workshop on **Business Model Canvas** conducted on 28<sup>th</sup> and 29<sup>th</sup> May 2024.

  
 Dr. Banakara Nagaraj  
 Event Coordinators

  
 Dr. Shekar K  
 Event Coordinators

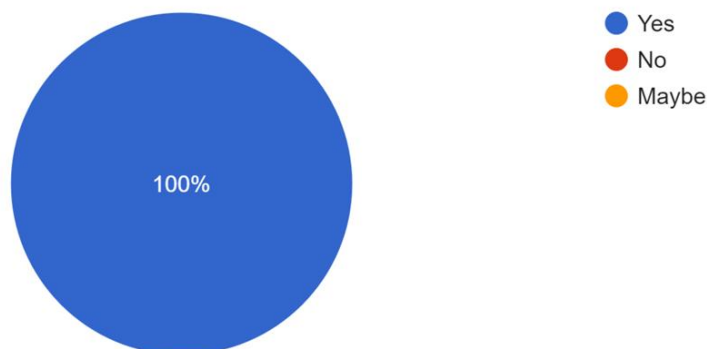
  
 Dr. V Venkata Ramana  
 Prof. & HOD

  
 Dr. Yadavalli Basavaraj  
 Principal

## 8. Feedback Analysis

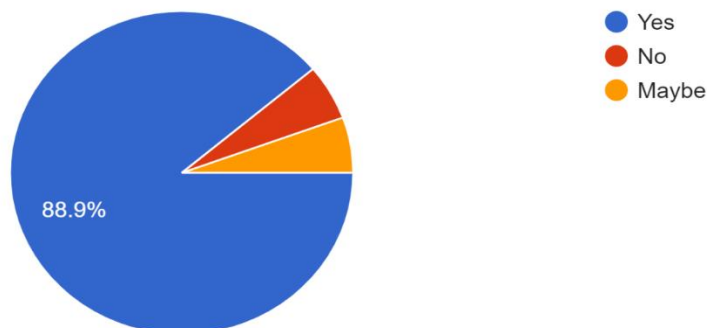
Did the session effectively explain the concepts Business Model Canvas

35 responses



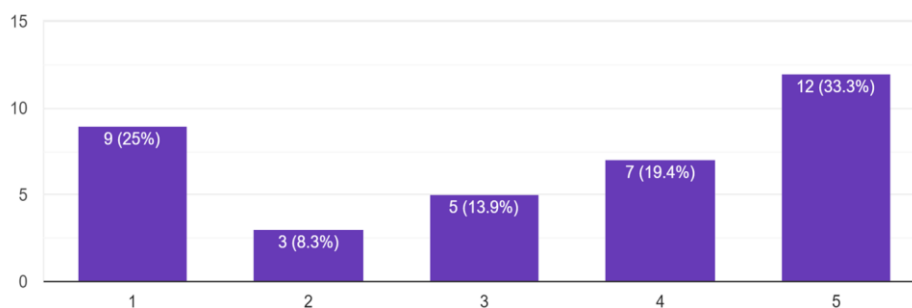
Did you find the session engaging and interactive?

36 responses



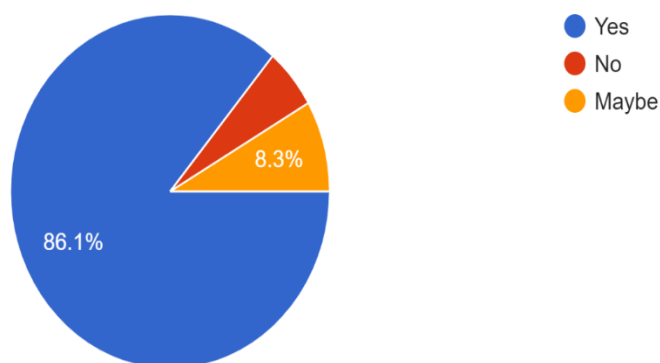
How would you rate the speaker's ability to convey the content clearly and effectively?

36 responses



Would you recommend this session to others interested in entrepreneurship or business concepts?

36 responses



## 9. Pictures of the Event





*Nagaraj*  
**Dr. Banakara Nagaraj**  
*Shekar K*  
**Dr. Shekar K**  
Event Coordinators

*V. Venkata Ramana*  
**Dr. V Venkata Ramana**  
Prof. & HOD

This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.

*Raghu P.*  
**Signature and Seal**  
(President, IIC-BITM)

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	Process of Innovation Development, Technology Readiness Level (TRL); Commercialization of Lab Technologies & Tech-Transfer	Online	Level 1	26/02/2024

## 2. Activity Banner

### Expert Talk on

**PROCESS OF INNOVATION  
DEVELOPMENT,  
TECHNOLOGY READINESS LEVEL (TRL)  
COMMERCIALIZATION OF  
LAB TECHNOLOGIES &  
TECH-TRANSFER**

Organized by the Dept. of  
Electrical and Electronics Engg.  
BITM, BALLARI  
in Association with "INSTITUTION  
INNOVATION CELL - BITM"

**26<sup>TH</sup>  
FEB '24  
3PM- 4PM**

**ONLINE EVENT:**



On Google Meet  
Click here to join

**SPEAKER**



**Prof. Praveen Kumar C**  
ASST. PROF, EEE DEPT  
SRI SIDDHARTHA INSTITUTE OF  
TECHNOLOGY, TUMKUR

**Event coordinators**



**Dr. Abdul Khadar A**  
Asso. Professor, EEE Dept.  
BITM, Ballari.



**Mr. Harish Kumar G**  
Assistant Professor, EEE Dept.  
BITM, Ballari.

**ABOUT THE EVENT**  
The process of innovation development is a practical implementation of ideas that results in the introduction of new goods and services. It is a multi stage process in order to advance, compete and differentiate themselves successfully in the market. Maximizing on Globalization, Facing up the competition and evolving workspace dynamics. The steps on innovation are explained as follows: Idea generation and Mobilization, Advocacy and screening, Experimentation, commercialization, diffusion and implementation. Risks involved in the process of innovation are explained in detail.

**BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT**








### 3. Resource Person Profile



Prof. **PRAVEEN KUMAR C** is currently working as Assistant Professor in Department of Electrical and Electronics Engineering at Sri Siddhartha Institute of Technology, Tumkur. He is having 12 year of experience in teaching students of UG and PG. He has published 6 papers in various National and International Conferences and Journals. He is a member of professional bodies: MISTE, MIAENG. Received “Atal Bihari Vajapayee Rashtriya Sadbhavana Award” from Neharu Yuva kendra, Ministry of youth Affairs, Govt. of India. 9th December 2018.

### 4. Agenda and Schedule of the Activity

The process of innovation development is a practical implementation of ideas that results in the introduction of new goods and services. It is a multi-stage process in order to advance, compete and differentiate themselves successfully in the market.

#### Agenda of the Event:

1. Process of Innovation Development
2. Technology Readiness Level (TRL)
3. Commercialization of Lab. Technologies
4. Technology –Transfer

#### Schedule of the Event:

1. Date: 26th February, 2023
2. Timing: 2:00 P.M. – 5 P.M.
3. Mode of Event: Google Meet (Online)



## 5. Objectives and Outcomes of the Activity

This presentation on "**Process of Innovation Development, Technology Readiness Level (TRL); Commercialization of Lab Technologies & Tech-Transfer**" gives students an opportunity to learn the things related to the process of Innovation. Such as problem solving, adapting to the change, maximizing on Globalization, Facing up the competition and evolving workspace dynamics. The steps on innovation are explained as follows: Idea generation and Mobilization, Advocacy and screening, Experimentation, commercialization, diffusion and implementation. Risks involved in the process of innovation are explained in detail.

**Technology readiness level (TRL):** Each technology project is evaluated against the parameters for each technology level and is then assigned a TRL rating based on the projects progress. The TRL levels were explained and stages of project development.

**Technology Transfer:** Technology transfer is a process of transferring technologies, skills, knowledge, methods of manufacturing, sample of manufacturing and facilities. Transferring the technology receives goods in exchange for giving up some or all their rights to the technology. The process involves the following: Technology Acquisition, Technology Absorption, Technology Adaption and technology Improvement

### Objectives of the Session:

1. The process of product readiness level in the company
2. The process of marketing to reach the product for customers.
3. The technology transfers for the products and process of making.

### Outcomes of the Session:

1. Students understood the process of Innovation Development & Technology readiness Level (TRL) & Commercialization of Lab Technologies & Tech-Transfer for various kinds of products

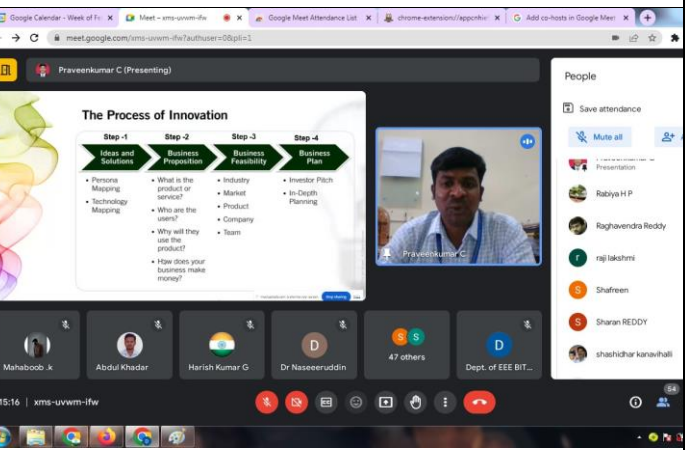
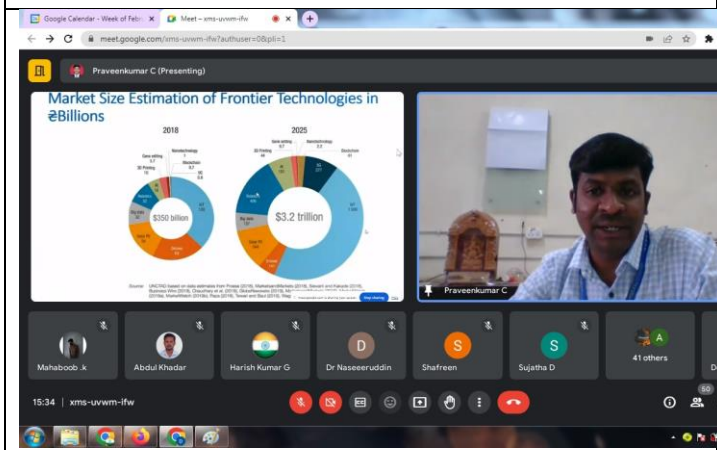
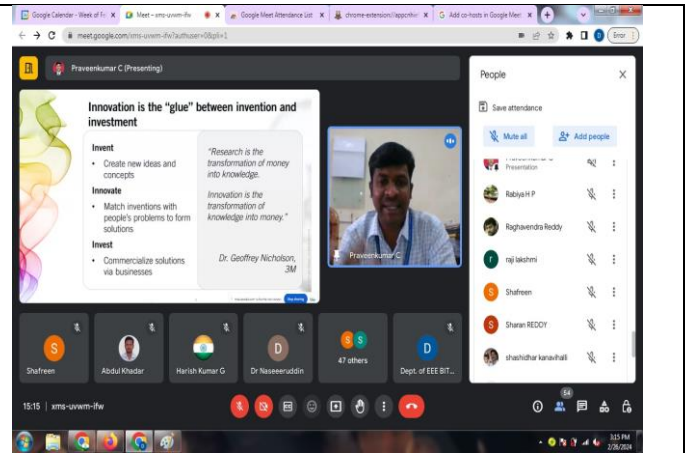
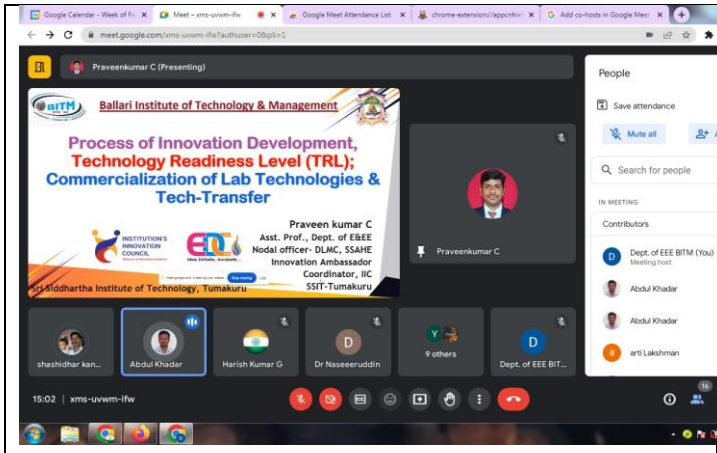
## 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>42</b>
<b>No. of Faculty Attended</b>	<b>23</b>
<b>Total</b>	<b>65</b>

## Attendance List of the Event:

Sl. No.	Name of The Participants	Attendee Type	Sl. No.	Name of The Participants	Attendee Type
1	Abdul Khadar	Faculty	34	Muzzammil	Student
2	Abhishek K	Student	35	Nandini S Patil	Faculty
3	Aishwarya 622	Student	36	Naga pratyusha B	Faculty
4	Ambresh Ambreshshinde	Student	37	Nayana Nayana	Student
5	Anvitha G. N	Student	38	Neha B S	Student
6	Archana Kodumuri	Student	39	Nizamuddin Nizzu	Student
7	Bangaru Kowmudhi	Student	40	Parvathi Yerangalli	Faculty
8	Bheemu Gouda	Student	41	Praveenkumar C	Student
9	Bhumika PR	Student	42	Rabiya H P	Student
10	Bhumika k	Student	43	Raghavendra Reddy	Faculty
11	Channa Thotad	Student	44	SLN Enterprises	Student
12	Dakshayani M	Student	45	Shafreen	Faculty
13	Dept. of EEE BITM	Faculty	46	Sharan REDDY	Faculty
14	Dheeraj Prasad	Student	47	Shridhar SM	Faculty
15	Divesh B	Student	48	Sindhu H	Student
16	Dr Naseeruddin	Faculty	49	Sneha M	Student
17	Dr. B. S. Khened	Faculty	50	Sujatha D	Faculty
18	Durga Harini	Student	51	Uday Raj	Student
19	G Mallikarjuna	Student	52	Venkat Vardhan M	Student
20	Gangu bhai	Student	53	Vidyavathi Hiremath	Faculty
21	Geetha M	Student	54	Yadavalli Basavaraj	Faculty
22	Gouri Deshpande	Student	55	Zoya Parvez	Faculty
23	Harish Kumar G	Faculty	56	arti Lakshman	Faculty
24	Humera Yasmeeen	Student	57	bn soujanya	Student
25	Husna kouser Husna kouser	Student	58	dhanudhanush K	Student
26	K.mamatha K.mamatha	Student	59	farzana begum	Faculty
27	Kiran Patil	Student	60	harsha Messi	Student
28	Leela Sharvani	Student	61	Santosh	Faculty
29	Lohith .G.M	Student	62	manju sahana	Student
30	M Pushpa Latha Kumari	Faculty	63	raji lakshmi	Faculty
31	Mahaboob .k	Lab Instructor	64	shashidhar kanavihalli	Student
32	Meraj Banu	Student	65	william thomas	Faculty
33	Ms. Sama	Student			

## 7. Pictures/Images of the Event





Basavarajeswari Group of Institutions



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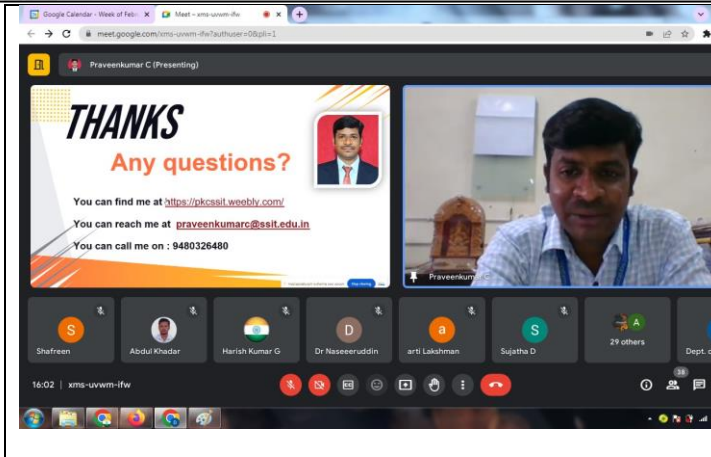
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MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)



## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	“Marketing 5.0: Future of Innovation, Startup & Entrepreneurship”	Hybrid	Level 2	28/02/2024

## 2. Activity Banner



**BALLARI INSTITUTE OF TECHNOLOGY AND  
MANGEMENT, BALLARI**

**DEPARTMENT OF MANAGEMENT STUDIES**

**‘UTPRERAN 2024’ DAY 4**

**IN ASSOCIATION WITH IIC - BITM**

**SESSION 1**

**WEBINAR ON**

**MARKETING 5.0 : FUTURE OF INNOVATION, STARTUP  
& ENTREPRENEURSHIP**

**RESOURCE PERSON**



**GANAPATI B  
SINNOOR**

**ASSOCIATE PROFESSOR  
DEPARTMENT OF BUSINESS  
STUDIES, CENTRAL  
UNIVERSITY OF  
KARNATAKA.**

**Event Coordinators:**

**DR.SHAHEEDA BANU S  
DR. DIVYA BHARATHI  
PROF.RAVI KUMAR J S  
PROF.AMREEN B  
PROF.MOULA HUSSAIN**



**28 FEB,  
2024**

**@ 9:30AM**

### 3. Resource Person Profile



**MR. GANAPATI B SINNOOR**

**ASSOCIATE PROFESSOR**

**DEPARTMENT OF MANAGEMENT STUDIES**

**CENTRAL UNIVERSITY OF KARNATAKA, GULBARGA**

Ganapati B Sinnoor holds MBA and PhD Degree from Gulbarga University. Presently he is Associate Professor of Management at Department of Business Studies, Central University of Karnataka. He was instrumental in starting Department of Tourism and Hotel Management in Central University of Karnataka and worked as founding coordinator of the Department for almost two years. He was the member of Executive Council (Syndicate), Academic Council, School board, BOS and BOE of CUK. He has worked as special officer Research and Development and Nodal Officer RTI. Last five years he is working as public relations officer (PRO) of the University. He is also coordinator of Basava Peetha at Central University of Karnataka.

## 4. Agenda and Schedule of the Activity

### “Marketing 5.0: Future of Innovation, Startup & Entrepreneurship”

1. Date: 28<sup>th</sup> February, 2024
2. Timing: 9:30 A.M. Onwards
3. Mode of Event: Online

### Summary of event:

Ballari Institute of Technology and Management, as per the regulations of Ministry of Innovation Cell (MIC) to foster the culture of innovation and start-up ecosystem in campus under the association of Institutions Innovation Council -BITM, Department of Management Studies has organized an blended mode workshop on " **Marketing 5.0: Future of Innovation, Startup & Entrepreneurship**" pertaining to series of startup and entrepreneurship arenas.

## 5. Objectives and Outcomes of the Activity

### Objectives of the Session:

1. To upskill the students regarding the Marketing 5.0 latest technological change in the area of marketing for the better future.
2. To create an awareness on how Marketing 5.0 can have an impact on Innovation, startup and entrepreneurship.

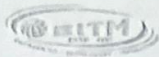
### Outcomes of the Session:

1. Students will be able to inculcate the new change in marketing arena with 5.0 technology and make a better future in their business.
2. Students will be able to instill and learn the implementation of Marketing 5.0 technology as a future in the Innovation and entrepreneurship.

## 6. Number of Students/Faculty/Externals Attended

<b>No. of Students Attended</b>	<b>228</b>
<b>No. of Faculty Attended</b>	<b>8</b>
<b>Total</b>	<b>236</b>

### Attendance List of the Event:


**Basavarajeswari Group of Institutions**  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
 Department of Management Studies  
 Attendance Sheet of – UTPRERAN- 2024  
 INDUCTION PROGRAMME: DAY 5  
 EVENT – MARKETING SESSION

S NO	STUDENT NAME	PROCTOR	SIGNATURE
1	A M SANDEEP	Dr. Christopher Raj	<i>Sandeep</i>
2	AAKIFA TARANNUM ATAULLAH M	Dr. Christopher Raj	<i>Aakifa</i>
3	ABHIJITHKUMAR	Dr. Christopher Raj	<i>Abhi</i>
4	ABHISHEK B	Dr. Christopher Raj	
5	ABHISHEK C R M	Dr. Christopher Raj	<i>C.R.M. Abhishek</i>
6	AISHWARYA E	Dr. Christopher Raj	<i>Aishu</i>
7	AISHWARYA E N	Dr. Christopher Raj	<i>Aishu</i>
8	AISHWARYYA	Dr. Christopher Raj	<i>Aishu</i>
9	AKHILESH S	Dr. Christopher Raj	<i>Akhilesh S</i>
10	AKSHATA POTEDAR	Dr. Christopher Raj	
11	AKSHATHA GUJJALA	Dr. Christopher Raj	<i>Akshatha Gujjala</i>
12	AMRUTHESHWAR T	Dr. Christopher Raj	<i>Amrutheshwar</i>
13	ANISHA G P	Dr. Shaheeda Banu S	<i>Anisha GP</i>
14	ANITA	Dr. Shaheeda Banu S	<i>Anita</i>
15	ANJANEYA	Dr. Shaheeda Banu S	<i>Anjaneya</i>
16	ANJANEYA N	Dr. Shaheeda Banu S	
17	ANUSHA S	Dr. Shaheeda Banu S	<i>Anusha</i>
18	ARAVIND	Dr. Shaheeda Banu S	<i>Aravind</i>
19	B APOORVA	Dr. Shaheeda Banu S	
20	B NIKHITHA	Dr. Shaheeda Banu S	<i>Nikhitha B</i>
21	B VEERENDRA	Dr. Shaheeda Banu S	
22	B KAVYA	Dr. Shaheeda Banu S	<i>Kavya B</i>
23	B MOHAN KUMAR	Dr. Shaheeda Banu S	<i>Moh</i>
24	B SANA ANJUM	Dr. Shaheeda Banu S	<i>B. Sana Anjum</i>
25	BASAVARAJA T M	Dr. B. Anupama	<i>Basav T.M</i>
26	BENAKAL SHRAVANI	Dr. B. Anupama	<i>B. Shrivani</i>
27	BHARATAKUMAR MAGANUR	Dr. B. Anupama	<i>Bharath</i>
28	BHAVANA M	Dr. B. Anupama	<i>Bhavana</i>
29	BHAVANI N	Dr. B. Anupama	<i>Bhavani N</i>
30	BHOOMIKA MP	Dr. B. Anupama	<i>Bhoomika</i>
31	BHOVI VENUGOPALA	Dr. B. Anupama	<i>B. Venugopal</i>
32	BOYA NANDINI	Dr. B. Anupama	<i>B. Nandini</i>



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33	BUDYAL RAMYASREE	Dr. B. Anupama	B. Ramya Sree
34	C RESHMA	Dr. B. Anupama	C Reshma
35	C R M VEERSHA	Dr. B. Anupama	C.R.M. Veersha
36	C R PAVAN KUMAR	Dr. B. Anupama	C.R. Pavan
37	CHANDRA SHEKAR YADAV B G	Dr. Divya Bharathi	C.S.P.
38	CHANDRASHEKHARA T	Dr. Divya Bharathi	
39	CHITWADGI BHAVANA JOSHI	Dr. Divya Bharathi	C. Bhuj
40	D SUPRAJA	Dr. Divya Bharathi	Supraja
41	DAKSHAYANI M UPPIN	Dr. Divya Bharathi	Anu
42	DEEPA K	Dr. Divya Bharathi	K. Deepa
43	DEVENDRA REDDY P	Dr. Divya Bharathi	Devendra
44	DHARANI A	Dr. Divya Bharathi	Dharani A
45	E SATHYA KUMAR	Dr. Divya Bharathi	Hms
46	E SHIVA MEGHANA	Dr. Divya Bharathi	Wesha
47	FARHEEN TAJ	Dr. Divya Bharathi	Taj
48	FIZA MUSKAN	Dr. Divya Bharathi	Fiza Muskan
49	G POOJA PATIL	Dr. Roopa K	Pooja
50	G S SREE HARSHA	Dr. Roopa K	Geetha
51	GEETHA SHREE	Dr. Roopa K	G
52	GEETHANJALI V	Dr. Roopa K	Geetha
53	GIRISHA V	Dr. Roopa K	Girish
54	GOUTHAM K	Dr. Roopa K	Goutham
55	GOWTHAM RAJ B	Dr. Roopa K	Gowtham
56	GUMMADI SHARATH SIMHA REDDY	Dr. Roopa K	G. Sharath
57	H K MOHAN	Dr. Roopa K	H.K. Mohan
58	H L JYOTHI	Dr. Roopa K	Jyothi H.L.
59	H SHANTHA RAJU	Dr. Roopa K	H. Shanthara
60	HALVI SAI SANTOSH	Dr. Roopa K	H. Sai Santosh
61	HANMUNTU	Dr. Khajamohinuddin	
62	HARIPRIYA V S	Dr. Khajamohinuddin	
63	INDU B	Dr. Khajamohinuddin	Indu
64	J SANGEETHA	Dr. Khajamohinuddin	J. Sangeetha
65	JAGADISH J	Dr. Khajamohinuddin	Jagadish
66	JASMEEN M	Dr. Khajamohinuddin	
67	JAYAKEERTHI	Dr. Khajamohinuddin	
68	JAYANTH P	Dr. Khajamohinuddin	J. Jayanth
69	K ANANYA	Dr. Khajamohinuddin	Ananya
70	K DEEPA	Dr. Khajamohinuddin	Deepa
71	K RAMAKRISHNA	Dr. Khajamohinuddin	K. Ramakrishna
72	K SINDHU	Dr. Khajamohinuddin	Sindhu
73	K VAISHNAVI	Prof. Ravi Kumar	K. Vaishnavi
74	K B MANGALA	Prof. Ravi Kumar	K.B. Mangala

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75	K MANIPAL REDDY	Prof. Ravi Kumar	<i>Ravi Kumar</i>
76	K PAVAN	Prof. Ravi Kumar	
77	K PAVITRA	Prof. Ravi Kumar	<i>V. Ravindra</i>
78	K S ATHIK BASHA	Prof. Ravi Kumar	
79	K SAI MALLIKA	Prof. Ravi Kumar	<i>Mallika</i>
80	K SWARNA LATHA	Prof. Ravi Kumar	<i>K. Swarnalatha</i>
81	KANDURI SATYA JAGANNATH	Prof. Ravi Kumar	
82	KARTHIK	Prof. Ravi Kumar	<i>Karthik</i>
83	KARTHIK G	Prof. Ravi Kumar	<i>Karthik G</i>
84	KASIREDDY VASANTH REDDY	Prof. Ravi Kumar	<i>Kasireddy</i>
85	KAVETI MOHITH KUMAR	Prof. Pavan Kumar S S	<i>Mohith</i>
86	KAVITHA A B	Prof. Pavan Kumar S S	<i>Kavitha A.B</i>
87	KENCHUGUNDU SRAVANI	Prof. Pavan Kumar S S	<i>Sravani</i>
88	KODAVATI SATYAVENKATESH	Prof. Pavan Kumar S S	<i>Satyavenkatesh</i>
89	KOUSER BANU E	Prof. Pavan Kumar S S	<i>Banu E</i>
90	KUSHAL S H	Prof. Pavan Kumar S S	<i>Kushal S H</i>
91	L GOUSE A AZAM	Prof. Pavan Kumar S S	<i>L Gouse A Azam</i>
92	LOURD SALOMI S	Prof. Pavan Kumar S S	<i>Salomi S</i>
93	M SHALINI	Prof. Pavan Kumar S S	<i>Shalini</i>
94	M SHRAVANI	Prof. Pavan Kumar S S	<i>Shravani</i>
95	M PRAGATHI	Prof. Pavan Kumar S S	<i>M Pragathi</i>
96	M VISHNU KUMAR	Prof. Pavan Kumar S S	<i>Vishnu</i>
97	M ZAIBA FIRUDUS	Prof. Kavita C Achchalli	
98	MAAZ ALI ILKALWALE	Prof. Kavita C Achchalli	<i>Maaz</i>
99	MADHAVI B V	Prof. Kavita C Achchalli	<i>Madhavi</i>
100	MAGGIGA PRASHANTH	Prof. Kavita C Achchalli	<i>M Prashanth</i>
101	MAHENDRA S	Prof. Kavita C Achchalli	
102	MAHIMA J	Prof. Kavita C Achchalli	
103	MAITRI	Prof. Kavita C Achchalli	<i>Maitri</i>
104	MALLIKARJUNA	Prof. Kavita C Achchalli	<i>Mallikarjuna</i>
105	MANJUNATHA	Prof. Kavita C Achchalli	<i>Manjunatha</i>
106	MD YUSUF KHAN	Prof. Kavita C Achchalli	<i>Yusuf Khan</i>
107	MEGHANA	Prof. Kavita C Achchalli	<i>Meghana</i>
108	MEHAK NÁZ	Prof. Kavita C Achchalli	<i>Mehak Naz</i>
109	MEKALA MANOJ	Prof. Vasanti T	<i>Manoj</i>
110	MOHAMMED KAIF	Prof. Vasanti T	<i>Mohammed Kaif</i>
111	MOHAMMED MASOOD	Prof. Vasanti T	<i>Mohammed Masood</i>
112	MOHAMMED SUFFIAN B	Prof. Vasanti T	<i>Mohammed Suffian B</i>
113	MOULA HUSSAIN SAB	Prof. Vasanti T	<i>Moula Hussain Sab</i>
114	MOUNIKA M	Prof. Vasanti T	<i>Mounika M</i>
115	NANDITHA K	Prof. Vasanti T	<i>Nanditha K</i>
116	NARESH KUMAR M	Prof. Vasanti T	<i>Narsh</i>

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**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD Initiative)

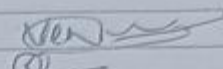
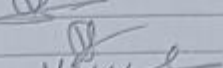
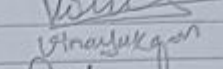
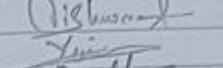
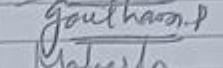

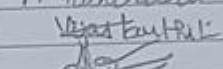
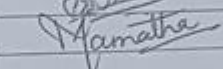
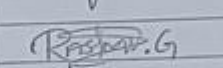
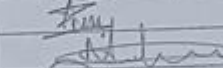

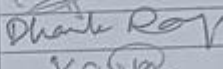
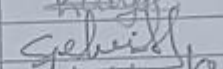
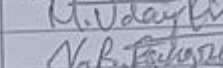
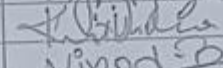
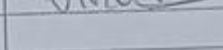










117	NITHIN REDDY T	Prof.Vasanti T	T. Nithin
118	NITISH KUMAR Y	Prof.Vasanti T	
119	NOOR MUZASIN J	Prof.Vasanti T	Noor Muzasin J
120	P MANOJ	Prof.Vasanti T	
121	P JAYANTH REDDY	Prof Sushma	P. Jay...
122	PATIL SAI SWARAJ REDDY	Prof Sushma	P. Sai Swaraj Reddy
123	PERURI SAI JYOTHI	Prof Sushma	Jyothi
124	PHANISHRI RAGHAVENDRA PRABHURAJ P	Prof Sushma	P. P
125	PRAKASH B K	Prof Sushma	Prabhuraj P
126	PRANAV KRISHNA E	Prof Sushma	Prakash B K
127	PRASHANTH S M	Prof Sushma	Pranav Krishna E
128	PREETHI N	Prof Sushma	Prashanth S. M
129	PRIYANKA N	Prof Sushma	N. Preethi
130	PUNEETH R	Prof Sushma	
131	R JYOTHI	Prof Sushma	R. Jyothi
132	RAJAGOPALA REDDY P M	Prof. Sampath Kumar	Rajagopal Reddy
133	RAKSHITHA T	Prof. Sampath Kumar	Rakshitha T
134	RAMESH	Prof. Sampath Kumar	Ramesh
135	RAMYASREE HOOGAR	Prof.Sampath Kumar	Ramyasree Hoogar
136	RAVI KUMAR	Prof.Sampath Kumar	Ravi Kumar
137	RAVI SINGH M	Prof.Sampath Kumar	Ravi Singh M
138	RAVINDRA P L	Prof.Sampath Kumar	Ravindra P L
139	RAVITEJA S N	Prof.Sampath Kumar	Raviteja S. N.
140	REKHA KANNUR	Prof.Sampath Kumar	Rekha
141	ROHITH B	Prof.Sampath Kumar	Rohith B
142	ROSHINI B	Prof.Sampath Kumar	Roshini B
143	S FIZA	Prof.Sampath Kumar	S. Fiza
144	S SAHANA	Prof. Amreen	Sahana
145	S SANDEEPA	Prof.Amreen	Sandeepa
146	S SANIYA	Prof.Amreen	Saniya
147	S SHAHINA BEGUM	Prof. Amreen	Shahina Begum
148	SABHA FARHATH T	Prof.Amreen	Sabha Farhath T
149	SAGAR R S	Prof.Amreen	Sagar R S.
150	SAHANA K	Prof.Amreen	Sahana K
151	SAI DIVYA LAKSHMI B	Prof.Amreen	Sai Divya Lakshmi B
152	SAI NIKHIL K R	Prof.Amreen	Sai Nikhil K R
153	SAMEERA SULTHANA S	Prof.Amreen	Sameera Sulthana S
154	SANDEEP KUMAR R K	Prof.Amreen	Sandeep Kumar R K
155	SANDHYA I B	Prof.Amreen	Sandhya I. B.
156	SANJANA Y	Prof.Amreen	Sanjana Y
157	SANTOSHA	Prof.Md Khalid	
158	SARAYU S	Prof.Md Khalid	Sarayu S

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160	SARODE SEJAL	Prof.Md Khalid	
161	SHAHANA BEGUM	Prof.Md Khalid	<i>Shahana Begum</i>
162	SHAIKSHAVALI P	Prof.Md Khalid	<i>Shaiiksha</i>
163	SHAKSHAVALI	Prof.Md Khalid	<i>Shaksha</i>
164	SHANTALA K B	Prof.Md Khalid	<i>Shantala - kb</i>
165	SHANTHI BAI R	Prof.Md Khalid	<i>Shanthi Bai R</i>
166	SHANTHI KUMARI D	Prof.Md Khalid	<i>Shanthi</i>
167	SHARANABASAVA N	Prof.Md Khalid	<i>Sharanabasa N</i>
168	SHILPA B	Prof.Md Khalid	<i>Shilpa B</i>
169	SHILPA PATEL	Prof.Md Khalid	<i>Shilpa P</i>
170	SHILPA R	Prof.Md Khalid	<i>Shilpa R</i>
171	SHIVARAJ	Prof.Nagaraj C	<i>Shivraj</i>
172	SIMHACHALAM	Prof.Nagaraj C	<i>Simhachalam</i>
173	SINDHU TALIKOTI	Prof.Nagaraj C	<i>Sindhu Talikoti</i>
174	SINDIGERI SANDHY	Prof.Nagaraj C	<i>Sandhya</i>
175	SOMASHEKAR N	Prof.Nagaraj C	<i>Somashekar N</i>
176	SRIKANTH A S	Prof.Nagaraj C	<i>Srikanth A S</i>
177	SUHAS L	Prof.Nagaraj C	<i>Suhas L</i>
178	SUJATA	Prof.Nagaraj C	<i>Sujata</i>
179	SUMMAIYA FATHIMA	Prof.Nagaraj C	<i>Sumaiya</i>
180	SUNIL S	Prof.Nagaraj C	<i>Sunil S</i>
181	SUNIL M J	Prof.Nagaraj C	<i>Sunil M J</i>
182	SUPRIYA K	Prof.Nagaraj C	<i>Supriya K</i>
183	SUSHMITHA S V	Prof.Nagaraj C	<i>Sushmitha</i>
184	SWAPNA B	Prof.Moula Hussain	<i>Swapna</i>
185	SWATHI K	Prof.Moula Hussain	<i>Swathi</i>
186	SYEDA NAZNEEN	Prof.Moula Hussain	<i>Syeda Nazneen</i>
187	TASLEEM BANU	Prof.Moula Hussain	<i>Tasleem Banu</i>
188	THAMMINENI SRAVANI	Prof.Moula Hussain	<i>T. Sravani</i>
189	THIRUMALA	Prof.Moula Hussain	<i>Thirumala</i>
190	THOUSIFF RAHAMATH R	Prof.Moula Hussain	<i>Thousiff Rahamath R</i>
191	U BANGARAPPA	Prof.Moula Hussain	<i>U Bangarappa</i>
192	U BHARAT KUMAR	Prof.Moula Hussain	<i>U Bharat Kumar</i>
193	U SHIVASHANKAR	Prof.Moula Hussain	<i>U. Shiva Shankar</i>
194	UMADEVI YELLOJIRAO PALKE	Prof.Moula Hussain	<i>Umadevi, Y.P</i>
195	UPENDRA C V	Prof.Moula Hussain	<i>U. P.</i>
196	USMAN R	Prof.Moula Hussain	<i>R. Usman</i>
197	V DURUGESHA	Prof.Revathi	<i>V. Durugesha</i>
198	VAISHNAVI P S	Prof.Revathi	<i>P.S. Vaishnavi</i>
199	VARA PRASAD S	Prof.Revathi	<i>Vara Prasad S</i>
200	VARUNKUMAR REDDY R	Prof.Revathi	<i>Varunkumar R</i>
201	VASANTHA KUDLIGI	Prof.Revathi	
202	VEERENDRA PATIL S P	Prof.Revathi	<i>Veerendra</i>

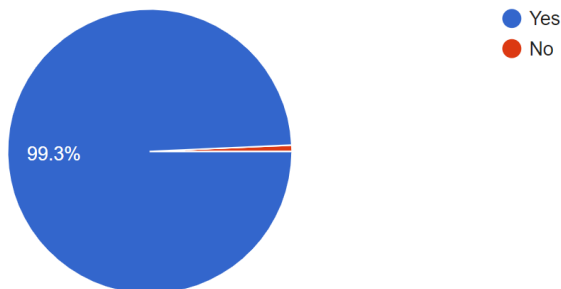
203	VENKAIAH H P	Prof.Revathi	
204	VENKATESH	Prof.Revathi	
205	VIJAY KUMAR SALIMATH	Prof.Revathi	
206	VINAY T R	Prof.Revathi	
207	VINAYAKA M	Prof.Revathi	
208	VISHWA A	Prof.Revathi	
209	YUNIS	Prof.Revathi	
210	GAUTHAM	Prof Mooses	
211	MAHESH B	Prof Mooses	
212	HAMCHANA HAL RAKSHITA	Prof Mooses	
213	VIJAYA KARTHIK S T	Prof Mooses	
214	SAMEER AHMED	Prof Mooses	
215	MAMATHA M	Prof Mooses	
216	KAVYA B	Prof Mooses	
217	RASHMI G	Prof Mooses	
218	SYED REQSHA	Prof Mooses	
219	MANIKANTA B	Prof Mooses	
220	ZIAUR REHMAN	Prof Mooses	
221	RAVI	Prof Mooses	
222	N DHANUSH	Prof Mooses	
223	Kavya		
224	Syed Khaja Moineuddin		
225	M. Uday Kiran		
226	Vishnee Rangaraji		
227	K. Nitheesh Kumar		
228	Vinod. B		

## 7. Feedback of the Event

Did the guest speakers demonstrate knowledge and expertise in the subject matter?

 Copy

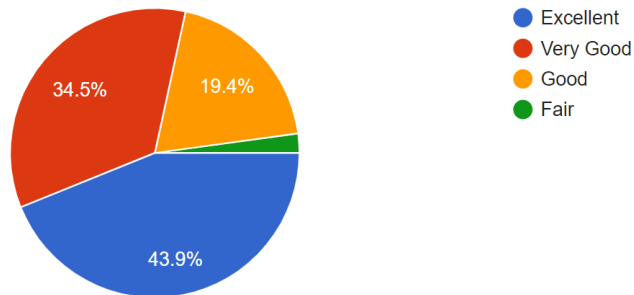
139 responses



## How effective was the presenter (Prof. Ganapati B Sinnoor)

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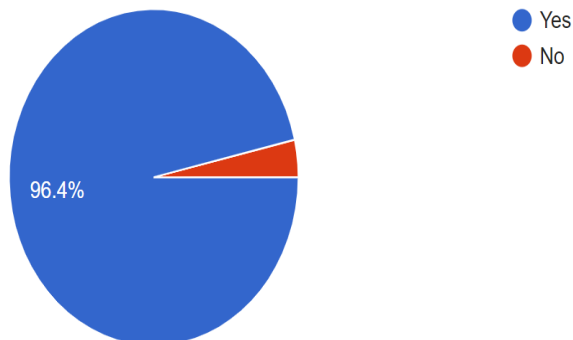
139 responses



## Did the guest speakers presentation meet your expectations?

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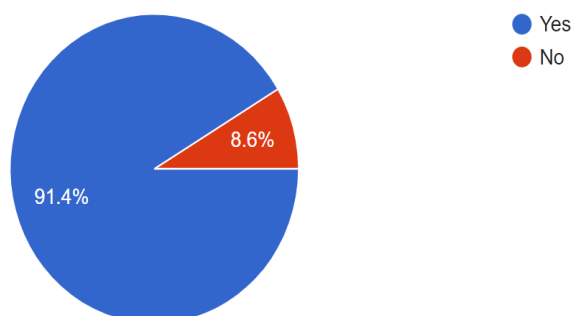
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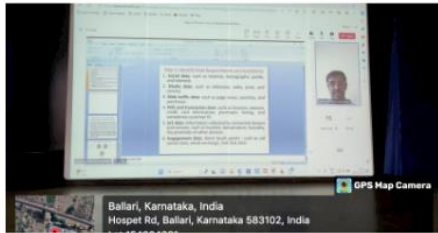
## Were there any interactive elements (e.g polls, discussions)

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139 responses



## 8. Pictures/Images of the Event



This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.



**Signature and Seal**  
(President, IIC-BITM)

**Dr. RAGHAVENDRA P,**  
Ph.D. (NITK)  
President, IIC BITM

## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	Field/Exposure Visit to ISRO & HAL.	Offline	Level 4	20/12/2023

## 2. Activity Banner



Basavarajeswari Group of Institutions

ಬಳ್ಳಾರಿ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI**

Autonomous Institute under Visvesvaraya Technological University, Belagavi

**Field & Exposure Visit to**



**HAL**

**&**



**U.R. RAO SATELLITE CENTRE**  
**Bengaluru**

**AIML & ECE Students**

**On 20<sup>th</sup> December 2023**

Coordinators:

Dr. Mallikarjuna A, Dr. Abdul Lateef,  
Dr. Hemavathi, Prof. Shilpa

Dr. K M Sadyojatha, HOD-ECE

Dr. B M Vidyavathi, HOD-AIML

Dr. B.S. Khenned  
VP / Dean (Aca)

Dr. Yadavalli Basavaraj  
Principal

Mr. Y J Prithviraj Bhupal  
Director

Dr. Yashvanth Bhupal  
Chairman

Social Media Link :

<https://www.facebook.com/Bitmballari15/posts/pfbid02XEhw4GDLw5ZhxBkSxzz4o3kJP7nbNd1ez9BVCTFiz4vnpqZqM5sMoaxXh2etgW5KI>



### 3. Agenda and Schedule of the Activity

The Field Exposure Visit was planned to HAL & URSC Bangalore. The sole purpose of visit to Hindustan Aeronautics Limited (HAL) in Bangalore as it offers students a unique educational opportunity, especially those interested in aerospace, engineering, and manufacturing disciplines & visit to URSC Centre Bangalore as it can offer several advantages to students, particularly those interested in science, technology, engineering, and mathematics (STEM) fields.

#### Agenda of the Event:

1. To make the Students to get inspired by recent development in Science & Technology
2. To implement their Mini projects & also final year projects which helps them in awarding their degree

#### Schedule of the Event:

1. Date: 20/12/2024  
Timing: 10.00 am to 5.00 pm
2. Mode of Event: Offline

## 4. Objectives and Outcomes of the event

Field visits are a way of enhancing classroom learning by making real world connections. The trips give students the opportunity to observe a particular environment that enables first-hand experience of what they are learning. In addition, students achieve a higher level of critical thinking when they evaluate their own learning compared with what they get exposed to, and they are able to modify their knowledge based on their personal experiences. Field trips also offer students and teachers the opportunity to interact outside the classroom, thus enhancing their bonding with each other and improving their social and life skills.

The objective of the visit was to provide a Technical Exposure to the students about Space Technology and advancements in Technology. The visit not only provided a good insight into the quality of research happening in the area of space technology but also gave great exposure to the students about the future career prospects and areas of research in applied sciences.

### Objectives of the Visit:

1. To provide a Technical Exposure to the students about Space Technology and advancements in Technology.
2. To instill a practical mindset in students to develop innovative projects
3. To make students, to work with students from multidisciplinary branches

### Outcomes of the Session:

1. Gave great exposure to the students about the future career prospects and areas of research in applied sciences.
2. Students were highly motivated to implement projects with the advances available technologies
3. The students recognized the value of multidisciplinary projects and expressed a keen interest in partnering with peers from other departments to achieve their goals

## 5. Permission Letter

### U. R. RAO SATELLITE CENTRE BANGALORE

Malathy. S  
Head, Library, Documentation & Outreach Division  
Multimedia Infrastructure, Documentation & Outreach Group (MDOG)

☎080-2508 4452

email: studentvisit@ursc.gov.in

11 October 2023

To,  
Dr Yadavalli Basavaraj  
Principal  
Ballari Institute of Technology and Management  
Ballari  
Ph No: 9738973034

Sir / Madam,

**Sub: Permission to visit U R Rao Satellite Centre - Reg.**

We are in receipt of your email letter dated Sep 29, 2023 requesting permission to visit URSC.  
Accordingly, you are permitted to visit on the **following date and time.**

**20-12-2023**

**02:00 PM to 03:00 PM**

Please provide details of your team members and faculty members along with an authorization letter from Head of the department restricted to 105 members per batch only, subject to the following conditions

Your team may report to URSC Reception Counter of Centre 15 minutes in advance in order to complete the administrative formalities for issuing entry passes.

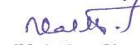
1. You are requested to strictly adhere to the time schedule mentioned above.
2. In case of any exigencies, we may cancel the above visit without any intimation.
3. Carrying Camera and taking photography inside this Centre is strictly prohibited.
4. Mobile phones and electronic gadgets are not allowed to be taken inside.
5. The visitors should declare items to be carried if any and seek permission, while entering this Center to the security personnel for checking.
6. No foreign nationals are allowed.
7. No Family members will be allowed inside this centre.
8. After the visit Acknowledgement letter will not be issued from the Organization.
9. Faculty accompanying students should carry Government ID cards.

Please note, all Students/Faculty shall strictly follow Covid Appropriate Behavior inside URSC Premises, including Wearing of Face Mask. Entry is not permitted without mask.

Please note that our office is located on Old HAL Airport Road, Bangalore-560 017 next to National Aerospace Laboratories (NAL). You can contact our Reception on 080-25084469 & 25084470.

The professor accompanying the Students may kindly contact the Reception Counter of this Centre to complete the administrative formalities and for issue of Entry pass in time. Kindly acknowledge the receipt of this letter.

Yours faithfully



(Malathy. S)

Copy to: Administrative Officer (PRO), U R Rao Satellite Centre, Bangalore-17.

**Note: Route Map is attached herewith**

## 6. Number of Students/Faculty/Externals Attended

No. of Students Attended	91
No. of Faculty Attended	04



Basavarajeswari Group of Institutions

# BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

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(Recognized by the Govt. of Karnataka, AICTE, New Delhi)



<b>Total</b>	<b>105</b>
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## Attendance List of the Event:

Basavarajeswari Group of Institutions  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
 Autonomous Institute under Visvesvaraya Technological University, Belagavi.  
 (Recognized by Government of Karnataka & AICTE, New Delhi)

Ph : 08392-237167/153, Principal : 99024-99388, e-mail : bitmbly@gmail.com, principal@bitm.edu.in, web : www.bitm.edu.in

"Jnana Gangothri" Campus, #873/2, Ballari-Hosapete Road, Near Allipur, Ballari-583104, Karnataka State, India.

### List of Students and Faculty attending Industrial Visit

S. No	Name of the Student	Department	USN No.
1	D Dharshan	ECE	3BR21EC038
2	Ranjitha K	ECE	3BR21EC138
3	Nitya Kulkarni	ECE	3BR21EC117
4	N Prateeth Bharadwaj	ECE	3BR21EC109
5	B.S Karthik Prasad	ECE	3BR21EC024
6	Sameer Chalageri	ECE	3BR21EC151
7	Ch monisha	ECE	3BR21EC031
8	Suraiya Naaz	ECE	3BR21EC170
9	Prathyusha s k	ECE	3BR21EC128
10	Ananya K M	ECE	3BR21EC014
11	K Mounavi	ECE	3BR21EC064
12	Maraputi vishnu sai	ECE	3BR21EC101
13	Rachana Hiremath	ECE	3BR21EC133
14	Apeksha Pawar	ECE	3BR21EC020
15	Meghana sk	ECE	3BR21EC104
16	Tejashwini M	ECE	3BR21EC175
17	A Chethana	ECE	3BR21EC002
18	ANIMESH GADGE JUBILEE YEAR	ECE	3BR21EC016
19	Bhargavi M	ECE	3BR21EC028
20	Karanam Pavithra	ECE	3BR21EC073
21	G POOJAA DEVI	ECE	3BR21EC046
22	Mohammed Saad	ECE	3BR21EC108
23	Sri padma CH	ECE	3BR21EC164
24	G Kalyani	ECE	3BR21EC045
25	M.samyuktha	ECE	3BR21EC090
26	Mamtha G	ECE	3BR21EC096
27	M.samyuktha	ECE	3BR21EC090
28	P. Sahithi	ECE	3BR21EC120
29	Md furkhan ali	ECE	3BR21EC103
30	M Sai Preethi	ECE	3BR21EC089
31	Aishwarya.P	ECE	3BR21EC008
32	B NEHA YADAV	ECE	3BR21EC022
33	Divya M	ECE	3BR21EC041
34	Divyashree Mullur	ECE	3BR21EC042
35	Manushree chowdhary	ECE	3BR21EC100

**Head of the Department**  
 Head of the Department,  
 Dept. of Electronics & Communication Engg.

**Principal**  
 Principal,  
 Ballari Institute of Technology & Management.

06	Sharanya T	ECE	3BR21EC159
37	Bhagyashree C	ECE	3BR21EC026
38	Tejashwini. M	ECE	3BR21EC175
39	Annapurna H	ECE	3BR21EC018
40	S Gireesh	ECE	0DR21EC145
41	S Gireesh	ECE	3BR21EC144
42	Pavithra Kasavaraj	ECE	3BR21EC123
43	Manoj H	ECE	3BR21EC098
44	Pavithra a	ECE	3BR21EC124
45	T Ruchitha	ECE	3BR21EC174
46	Swathi K	ECE	3BR21EC067
47	Shreya.m	ECE	3BR21EC160
48	Maddhuri Fujitha	ECE	3BR21EC093
49	Pooja k	ECE	3BR21EC125
50	Manjunath swamy m	ECE	3BR21EC097
51	A. Thejaswini	ECE	3BR21EC004
52	Roopa.B	ECE	3BR21EC141
53	Anilkumar	ECE	3BR21EC185
54	Kavya k	ECE	3BR22EC405
55	M S SUDARSHAN KRISHNA	ECE	3BR21EC087
<b>S. NO</b>	<b>Name of the Faculty</b>	<b>Dept.</b>	<b>Designation</b>
48 56	Dr Abdul Lateef Haroon P S	ECE	Assoc. Professor
48 57	Mrs Shilpa K R	ECE	Asst. Professor

  
**Head of the Department**  
HOD of the Department,  
Dept. of Electronics & Communication Engg.  
Ballari Institute of Technology & Management  
(formerly Bellary Engineering College)  
BELLARY.

  
**Principal**  
Principal,  
Ballari Institute of Technology & Management,  
Ballari.



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Basavarajeswari Group of Institutions  
ಬಸವರಾಜೇಶ್ವರಿ ಗ್ರೂಪ್ ಆಫ್ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ಸ್ & ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್, ಬಳ್ಳಾರಿ  
**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Autonomous Institute under Visvesvaraya Technological University, Belagavi.  
(Recognised by Government of Karnataka & AICTE, New Delhi)  
Ph : 08392-237167/153. Principal : 99024-99322, e-mail : bitmbly@gmail.com, principal@bitm.edu.in; web : www.bitm.edu.in

"Jnana Gangotri" Campus, #873/2, Ballari-Hosapete Road, Near Allipur, Ballari-583104, Karnataka State, India.  
**List of Students and Faculty Attending Industrial Visit**

S.No.	Name of the Student	Dept.	USN No.
1	BHAGYASHREE HIGAD	AIML	3BR21AI018
2	Shankar	AIML	3BR21AI015
3	K.Manoj	AIML	3BR21AI061
4	Sri Hanu k	AIML	3BR21AI107
5	Vinay Kumar	AIML	3VR21AI027
6	B C Keerthi	AIML	3BR21AI011
7	Harsha k s	AIML	3BR21AI041
8	Prajwal GM	AIML	3BR21AI081
9	B K Shashodri	AIML	0DR21AI012
10	D ASHOK	AIML	3BR21AI021
11	S Shashank Kumar	AIML	3BR21AI090
12	Dai Kiran J	AIML	3BR21AI035
13	A Pavan Kumar	AIML	3BR21AI002
14	N. RAHUL	AIML	3BR21AI071
15	Abdul Muazzam D	AIML	0DR21AI001
16	APPENAHALLI MOHAMMED ANAS	AIML	3BR21AI009
17	B PAVAN KUMAR	AIML	3BR21AI014
18	Sirish gupta s	AIML	3BR21AI104
19	D kavya	AIML	3BR21AI023
20	Spoorti Shekharappa Halapeti	AIML	3BR21AI105
21	Spoorthy Shetty	AIML	3BR21AI126
22	Sameer Razak B	AIML	3BR21AI094
23	K.Goutham	AIML	3BR21AI030
24	SHREE DIVYA.B	AIML	3BR21AI102
25	Austin Issacc	AIML	3BR21AI010
26	A HariCharan	AIML	3BR21AI007
27	uday kiran G	AIML	3BR21AI114
28	Indra m	AIML	3BR21AI033
29	Vishwa M	AIML	3BR21AI123
30	Rashmi br	AIML	3BR21AI083
31	Rashmi Guddappanavar	AIML	3BR21AI084
32	Mohammed uzair	AIML	3BR21AI024
33	L Abhilash reddy	AIML	3BR21AI052
34	Mcghana Narayan	AIML	3BR21AI061
35	Vijayshekhhar	AIML	3BR21AI122

**Head of the Department**  
Department of Artificial Intelligence

**Principal**  
Ballari Institute of Technology & Management,  
Ballari



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Ballari Institute of Technology & Management

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## BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT

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(Recognized by the Govt. of Karnataka, AICTE, New Delhi)

36	Pawan Kumar.N	AIML	3BR22AI127
37	B Kiran	AIML	3BR21AI013
38	Sai Kiran J	AIML	3BR21AI035
39	G ANJALI	AIML	3BR21AI008
40	SHAIK MOHAMMED ISAAQ	AIML	3BR21AI100
41	Rithvik valmiki	AIML	3BR21AI086
42	K Prashanth kumar	AIML	3BR21AI040
43	Abdul Musawwir S	AIML	3BR21AI004
44	Syed KHALEEL UR RAHAMAN	AIML	3BR21AI109
45	Mohammed Muzzakir	AIML	3BR21AI067
46	Manoj.B	AIML	3BR21AI060
<b>S. No</b>	<b>Name of the Faculty</b>	<b>Dept.</b>	<b>Designation</b>
47	Dr Mallikarjuna A	AIML	Assoc. Professor
48	Prof. Hemavati C	AIML	Asst. Professor



**Head of the Department**  
**HEAD OF THE DEPARTMENT**  
Department of Artificial Intelligence  
& Machine Learning (AIML)  
Ballari Institute of Technology & Management  
Ballari.



**Principal**

Ballari Institute of Technology & Management,  
Ballari.



## 7. Pictures/Images of the Event



**This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.**



**Signature and Seal  
(President, IIC-BITM)**

**Dr. RAGHAVENDRA P,  
Ph.D. (NITK)  
President, IIC BITM**



## 1. Details of the Activity Conducted

Type of Activity	Name of Activity	Mode of Conduct	Level	Date
IIC Driven	“Strategies for Building A Sustainable Startup Culture in the Current Business Environment”	Online	Level 2	12/01/2024

## 2. Activity Banner



Basavarajeswari Group of Institutions

**BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT**

Autonomous Institute under VTU, Belagavi

“Jnana Gangotri” Campus, #873/2, Ballari-Hosapete Road,  
Near Allipura, Ballari – 583104 (Karnataka) www.bitm.edu.in

**DEPARTMENT OF MANAGEMENT STUDIES**

IN ASSOCIATION WITH  
Institutions Innovation Council - BITM

**ONE DAY WORKSHOP ON**  
**“STRATEGIES FOR BUILDING A SUSTAINABLE STARTUP  
CULTURE IN THE CURRENT BUSINESS ENVIRONMENT”**

On 12th JAN 2024, FRIDAY

**EVENT COORDINATORS :**

DR.SHAHEEDA BANU S

DR.DIVYA BHARATHI

**HOD-DMS :**

DR.JANET JYOTHI DSOUZA

**PRINCIPAL-BITM :**

DR.YADAVALLI BASAVARAJ

**DIRECTOR-BITM :**

MR.Y J PRITHVIRAJ BHUPAL

**DR.RAJENDRA M INAMDAR**  
PROFESSOR  
KLS GIT, BELAGAVI

### 3. Resource Person Profile



#### **DR. RAJENDRA M INAMDAR**

#### **PROFESSOR KLS, GIT, BELAGAVI**

Professor, Dept. of MBA, KLS GIT, Belagavi Former Chairman, Board of Examination (MBA) at VTU, Belagavi Member, Board of Studies (MBA) at VTU, Belagavi Member, BOS and BOE at KLS GIT MBA Former Director of MBA at AITM MBA, Belagavi Former Member, Board of Examination at VTU, Belagavi Ph.D Research Guide at VTU, Belagavi Ph.D Examiner at GITAM University, Vishakapatnam, DAVV, Indore and Bharathiar University, Coimbatore.

### 4. Agenda and Schedule of the Activity

Ballari Institute of Technology and Management, as per the regulations of Ministry of Innovation Cell (MIC) to foster the culture of innovation and start-up ecosystem in campus under the association of Institutions Innovation Council -BITM, Department of Management Studies has organized an blended mode workshop on " **Strategies for Building A Sustainable Startup Culture in the Current Business Environment** " pertaining to series of startup and entrepreneurship arenas.

1. Date: 12<sup>th</sup> January, 2024
2. Timing: 10 A.M. – 1 P.M.
3. Mode of Event: Online

## 5. Objectives and Outcomes of the Activity

### Objectives of the Session:

1. To educate the students regarding the various strategies to build a startup culture.
2. To create an awareness about current challenges and risk involved in the business environment.

### Outcomes of the Session:

1. Students will be able to understand the various strategies to propose new startup culture.
2. Students will be having profound learning on risk and challenges involved in business entrepreneurship.

## 6. Number of Students/Faculty/Externals Attended

No. of Students Attended	125
No. of Faculty Attended	8
Total	133

### Attendance List of the Event:

27	3BR22BA011	Abhishek	Dr. Chandrasekhar	A	[Signature]
28	3BR22BA012	Bousha	Dr. Shobha	B	[Signature]
29	3BR22BA011	Bala Venka Krishna Neel	Dr. Shobha	A	[Signature]
30	3BR22BA015	Bhanu .B	Dr. Shobha	'A'	[Signature]
31	3BR22BA141	Shradha Himavath	Mohd. Khalid	'B'	[Signature]
32	3BR22BA002	Abhishek K	Dr. Chandrasekhar	A	[Signature]
33	3BR22BA009	Dhananjay	Divya Shetty	A	[Signature]
34	<del>3BR22BA009</del>	<del>Dhananjay</del>	<del>Divya Shetty</del>	<del>A</del>	<del>[Signature]</del>
35	3BR22BA052	K. Karthik	Khaja Mohinuddin	A	[Signature]
36	3BR22BA016	Bhargath Kumar .T	Dr. Shobha	'A'	[Signature]
37	3BR22BA044	Hasi Kumar Reddy .S	Roopa mandan	A	[Signature]
38	3BR22BA038	Ganesh .H.M	Anupama	A	[Signature]
39	3BR22BA059	K. Sumanth Gowd	T. Khaja Mohinuddin	'A'	[Signature]
40	3BR22BA078	Mouj Kumar	Pavan sir	A	[Signature]
41	3BR22BA009	Arka K.C	Chandrasekhar	A	[Signature]
42	3BR22BA067	Lavanya .B.M	Pav sir	A	[Signature]
43	3BR22BA090	Nardina bai	Kavitha mam	B	[Signature]
44	3BR22BA029	SALMA .B	Ambu mam	B	[Signature]
45	3BR22BA089	MISBA FATHIMA	KAVITA MAM	A	[Signature]
46	3BR22BA089	NAGALAKSHMI.M	KAVITA MAM	B	[Signature]
47	3BR22BA143	SOKKE. Shwetha	Khalid sir	'B'	[Signature]
48	3BR22BA121	Ruthika sidling	Sampath sir	'B'	[Signature]

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MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)

**Attendance of the Event on 12th Jan 2024**

Sl.NO	USN No	Student Name	Proctor Name	Sec	Signature
1	3BR22BA157	Srinivas Reddy	Nagaraj	B	P. Srinivas Reddy
2	3BR22BA101	B. Pavan Kumar	Vasanthi Maram	B	B. Pavan
3	3BR22BA088	N. Mounika	Prof. Kavitha Archalli	B	Mounika
4	3BR22BA003	Abhishek T.H	Dr. Christopher Raj	A	Abhishek
5	3BR22BA014	M. Vidya Sagar	Pallavi Sir	A	M. Vidya Sagar
6	3BR22BA120	Rupashree V.	Sampath Sir	B	Rupashree
7	3BR22BA045	Harsh Dajal Gupta	Roopa Mam	A	Harsh Dajal
8	3BR22BA062	Keerthi	Ravi Kumar Sir	A	Keerthi
9	3BR22BA036	G. Prathiba	Anupama mam	A	G. Prathiba
10	3BR22BA006	Ananya zinde	Dr. Christathiraj	A	Ananya zinde
11	3BR22BA039	Ganesh K	Anupama mam	A	Ganesh K
12	3BR22BA051	A. K.H. Geethashree	J. Khaja Mahimuddin	A	K.H. Geethashree
13	3BR22BA013	B. Rabeya Abeerah	Dr. Shaheda Benam	A	B. Rabeya Abeerah
14	3BR22BA156	Pranav K.M	Nagaraj	B	Pranav K.M
15	3BR22BA074	Manju Kumari	Mrs. Pavan Sir	A	Manju Kumari
16	3BR22BA178	Vishwanath K	Renuka Maram	B	Vishwanath K
17	3BR22BA023	chetan M.P	Dr. Divya Bharathi	A	chetan M.P
18	3BR22BA021	C. Tahnavi	Dr. Divya Bharathi	A	C. Tahnavi
19	3BR22BA130	Sandeep K	Amreen	B	Sandeep K
20	3BR22BA098	P. Suresh Sagar	Vasanthi mam	B	P. Suresh Sagar
21	3BR22BA075	MAHAMMAD GHAZI	S.S. PAVAN KUMAR	A	MAHAMMAD GHAZI
22	3BR22BA095	Nikhil K	Ulaganathi Maram	B	Nikhil K
23	3BR22BA063	M. Shiva Kanth	Pavan Sir	A	M. Shiva Kanth
24	3BR22BA037	Gaibisaba	Dr. Anupama	A	Gaibisaba
25	3BR22BA033	Fedelis Paul	Dr. Anupama	A	Fedelis Paul
26	3BR22BA049	Jagadeesh Kumar	Roopa Mam	A	Jagadeesh Kumar
27	3BR22BA011	Abhinav K	Dr. Christathiraj	A	Abhinav K

49	3BR22BA07	M. Hafsa Tahseen	pavan Sir	A	M. Hafsa Tahseen
50	3BR22BA087	Mizba Sultana	Md Khalid	B	Mizba Sultana
51	3BR22BA058	Syed Abusaleha Ghazal	Moula Hussain	B	Syed Abusaleha Ghazal
52	3BR22BA060	Kanya Singh	Khaja Mahimuddin	A	Kanya Singh
53	3BR22BA004	Ancy S	Dr. Christopher Raj	A	Ancy S
54	3BR22BA008	Anitha U	Dr. Christopher Raj	A	Anitha U
55	3BR22BA010	Aspitha M	Dr. Christopher Raj	A	Aspitha M
56	3BR22BA055	K. Pallavi	Khaja Mahimuddin	A	K. Pallavi
57	3BR22BA050	Jayashree O	Dr. Roopa K	A	Jayashree O
58	3BR22BA142	Srisisha K	Md Khalid	B	Srisisha K
59	3BR22BA019	Rindia M	Dr. Shaheda Benam	A	Rindia M
60	3BR22BA027	Deepa S Mythal	Dr. Divya Bharathi	A	Deepa S Mythal
61	3BR22BA128	Sai Nardh P	Amreen	B	Sai Nardh P
62	3BR22BA104	Praveen Kumar B	Suhma Mam	B	Praveen Kumar B
63		Gagandeep	Mr. Moula Hussain	A	Gagandeep
64		Sankhya Mitte	Mr. Nagaraj	B	Sankhya Mitte
65		Sandhya TH	Dr. Roopa	B	Sandhya TH
66		Tejashree	Dr. Divya	B	Tejashree
67		Divya Singh	Dr. Anupama	A	Divya Singh
68		Tasheen	Dr. Divya	A	Tasheen

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Attendance of the Event on 12th Jan 2024					
Sl.NO	USN No	Student Name	Proctor Name	Sec	Signature
1	3BR22BA011	Athish Raj Grange	Dr. shaheda banu	A	Athish
2	3BR22BA017	BHARATH REDDY. S	Dr. shaheda banu	A	Bharath
3	3BR22BA040	Charul K.M	Dr. Anupamma	A	Charul K.M
4	3BR22BA047	J.M.Pruthvi Das	Dr. Roopa	A	Pruthvi
5	3BR22BA171	V.SAMARTH CAI	Revathi	B	Samarth
6	3BR22BA122	S.V. Mahesh	Sampath	B	S.V. Mahesh
7	3BR22BA172	N. Venkat	Revathi	B	N. Venkat
8	3BR22BA068	D. Lavanya	Ravi Sir	A	D. Lavanya
9	3BR22BA056	pooja	Karamuddin sir	A	Pooja
10	3BR22BA091	Nareg Gowthami	Kavitha Achchadi	B	N.G.C
11	3BR22BA136	S. Harshitha	Dr. Khalid	B	Harshitha
12	3BR22BA127	Sai Manoy. T	Ambreen	B	Manoy
13	3BR22BA126	Safana. S	Ambreen	B	Safana
14	3BR22BA043	Haganulu Manjula	Dr. Roopa	A	Haganulu
15	3BR22BA054	Meghaud K	Devi Kaya	A	Megha
16	3BR22BA057	K. Sachana	Dr. Khalid	A	K. Sachana
17	3BR22BA173	Vaishnavi. R	Revathi	B	Vaishnavi
18	3BR22BA134	Sanjana T.L.	Prof. Ambreen	B	Sanjana
19	3BR22BA118	Roshni	Sampath	B	Roshni
20	3BR22BA116	Rihana Anjum.	Sampath	B	Rihana
21	3BR22BA018	Bharthi. A	Dr. Shaheda Banu.	A	Bharthi
22	3BR22BA081	Megha J. B	Prof. Kavitha.	A	Megha
23	3BR22BA076	Manisha Bhutarda	Prof. Pavan.	A	Manisha
24	3BR22BA117	Rithika. C	Prof. Sampath	B	Rithika
25	3BR22BA140	shilpa. sakti	Dr. Khalid	B	Shilpa

24	3BR22BA117	Rithika. C	Prof. Sampath	B	Rithika
25	3BR22BA140	shilpa. sakti	Dr. Khalid	B	Shilpa
26	3BR22BA075	L. Ashwini	Dr. Anupama	A	Ashwini
27	3BR22BA030	Divya. D	Dr. Divya Bharathi	A	Divya
28	3BR22BA076	Utiya Sai. B	Prof. Vasanthi	B	Utiya
29	3BR22BA180	Y. Nisha	Prof. Ravathi	B	Nisha
30	3BR22BA131	Sandhya Manoy	Prof. Ambreen	B	Sandhya
31	3BR22BA022	Chaitra	Prof. Divya Bharathi	A	Chaitra
32	3BR22BA137	Chaitra	Asst. Khalid	B	Chaitra
33	3BR22BA067	Keethi. J	Ravi Sir	A	Keethi
34	3BR22BA157	Susathi. B. T.	Nagada. S. S	B	Susathi
35	3BR22BA032	Pranishwari. K	Dr. Anupama	A	Pranishwari
36	3BR22BA026	D. Sakshi Basavaraj	Prof. Divya Bharathi	A	Sakshi
37	3BR22BA029	Dhanya. Y	Dr. Divya Bharathi	A	Dhanya
38	3BR22BA150	Sushritha. L	Nagaraj Sir	B	Sushritha
39	3BR22BA152	Sulachana. M	Nagaraj Sir	B	Sulachana
40	3BR22BA070	Prithvi. V. V. S. M	Ravi Kumar	A	Prithvi
41	3BR22BA004	Prithvi. V. V. S. B	Christopher	A	Prithvi
42	3BR22BA183	S.V. Sampath	Sampath Sir	B	S.V. Sampath
43	3BR22BA146	Sriavanthi. P	MD. Ichalid	B	Sriavanthi
44	3BR22BA097	Lalitha Manjari	Vasanthi	B	Lalitha
45	3BR22BA112	Rakshitha	Sushma Mam	B	Rakshitha
46	3BR22BA166	Thammineni Deepika	Moua Hussain Sir	B	Thammineni

## 7. Certificate of the Event:

# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

has successfully participated in one day workshop on  
"STRATEGIES FOR BUILDING A SUSTAINABLE STARTUP  
CULTURE IN THE CURRENT BUSINESS ENVIRONMENT" in  
Association with Institutions Innovation Council  
BITM, 12 January 2024



**Prof. Y J Prithviraj**  
Deputy Director

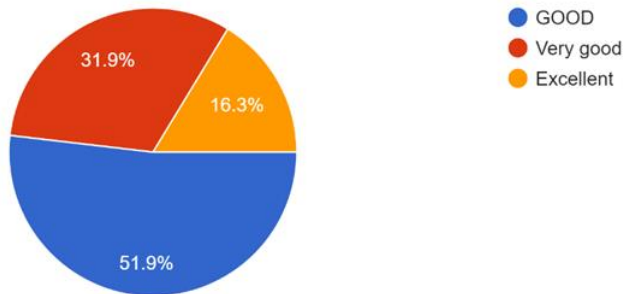


**Dr, Yadavalli Basavaraj**  
Principal

## 8. Feedback of the Event

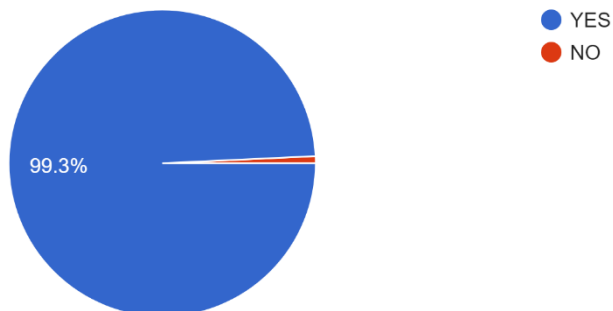
How was your experience with the resource person.

135 responses



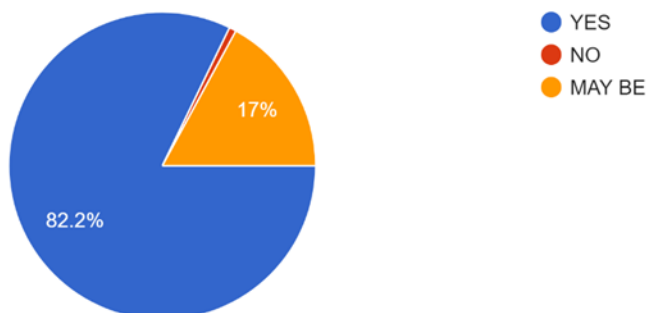
Whether the content delivered useful?

135 responses

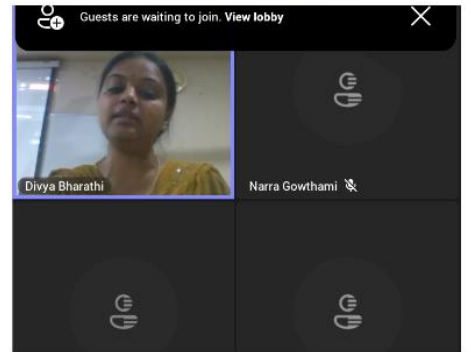
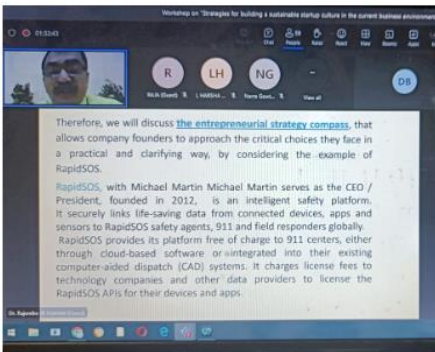
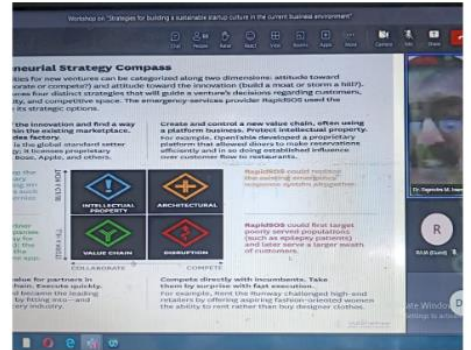
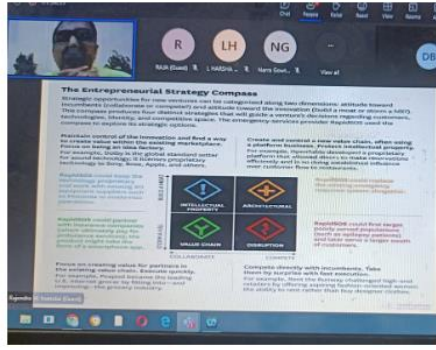
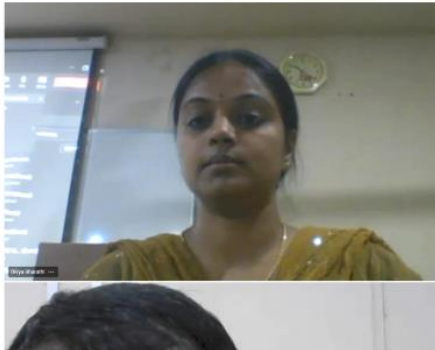


Would you like to attend such Entrepreneurship, Innovation and Startup related sessions in the upcoming days.

135 responses



## 9. Pictures/Images of the Event



**This is to certify that Institution's Innovation Council, BITM (IIC-BITM) had undertaken above activity prescribed by Innovation Cell, Ministry of Education, Govt. of India to systematically foster the culture of Innovation and Start-up Ecosystem in the campus during the IIC 6.0 calendar year 2023-24.**

*Raghu P.*

**Signature and Seal  
(President, IIC-BITM)**

**Dr. RAGHAVENDRA P,  
Ph.D. (NITK)  
President, IIC BITM**