

Department of CSE (Data Science)
C.O.D.E. – Club of Data Engineers Student Forum

Organized

DATANOVA-2026

(Research • Technology • Professional Development)

5-Day Department-Level Technical & Professional Development Event
for 5th semester students

10 September 2026 – 13 September 2026



Date



9:00 AM – 12:30 PM



1:30 PM – 4:30 PM

Date	Session – 1 (9:00 AM – 10:30 AM)	Session – 2 (10:45 AM – 12:30 PM)	Session – 3 (1:30 PM – 4:30 PM)
10.09.2026 → Thursday ← 	Problem Finding and Project Development Methodologies Resource Person: Dr. Jagadish R. M.	Web Backend Development using React js Resource Person: Mr. Manjunath Kammar	Java Full Stack Development Resource Person: Mr. Azhar Baig M.
11.09.2026 → Friday ← 	Problem statement to Research Paper and Patent Drafting Resource Person: Dr. Jagadish R. M.	AI Tools Resource Person: Prof. Parvathi K	IoT Resource Person: Prof. Anushya V. P
12.09.2026 → Saturday ← 	Agile Process and iOS Mobile App Development Resource Person: Mr. Sundeep Sindhanoor	Mini Project / PDM Project Development & Professional Development	Assignment Submission and Feedback
13.09.2026 → Sunday ← 	Assessment 		

✦ **DATANOVA 2026** ✦
Discover • Innovate • Research • Build • Grow



FORUM COORDINATOR
MANJUNATH KAMMAR
Assistant Professor
Dept. of CSE (Data Science)
BITM Ballari



EVENT COORDINATOR
Dr. JAGADHISH R M
Associate Professor
Dept. of CSE (Data Science)
BITM Ballari



CHIEF PATRON
Dr. ARADHANA D
Professor & HOD
Dept. of CSE (Data Science)
BITM Ballari

📍 Venue: CSE (DS) LAB, Dept. of CSE (Data Science), BITM Ballari

Report : DATANOVA 2026

DATANOVA 2026 is a department-level technical and professional development programme organized by the **Department of CSE (Data Science), BITM Ballari**, in association with **C.O.D.E. – Club of Data Engineers Student Forum**, for **5th semester students**.

The programme focuses on **Research, Technology and Professional Development**, covering problem identification, research and patent drafting, web and Java development, AI tools, IoT, Agile methodology, mobile app development, mini projects/PDM, assignments, feedback and assessment.

Schedule

Date	Session 1	Session 2	Session 3
10-09-2026	Problem Finding & Project Development Methodologies – Dr. Jagadish R. M.	Web Backend Development using React JS – Mr. Manjunath Kammar	Java Full Stack Development – Mr. Azhar Baig M.
11-09-2026	Problem Statement to Research Paper & Patent Drafting – Dr. Jagadish R. M.	AI Tools – Prof. Parvathi K	IoT – Prof. Anushya V. P
12-09-2026	Agile Process & iOS Mobile App Development – Mr. Sundeep Sindhanoor	Mini Project / PDM – Project Development & Professional Development	Assignment Submission & Feedback
13-09-2026	— Assessment —		

Daily timings:

- Session 1: 9:00 AM – 10:30 AM
- Session 2: 10:45 AM – 12:30 PM
- Session 3: 1:30 PM – 4:30 PM

Venue: CSE (DS) Lab, Department of CSE (Data Science), BITM Ballari.

Objectives

1. Develop **problem-solving and project planning skills**.
2. Enhance **research and patent-writing skills**.
3. Strengthen skills in **React JS, Java, AI, IoT and mobile development**.
4. Develop **Agile, mini-project and professional skills**.
5. Improve learning through **assignments, feedback and assessment**.

Outcomes

1. **Identify problems** and develop project ideas.
2. Prepare **research papers and patent drafts**.
3. Apply **modern technical tools and technologies**.
4. Execute **mini projects using Agile practices**.
5. Demonstrate **technical and professional competencies**.

Photos

Address By Head of The Department





SESSION ON AGILE BASICS

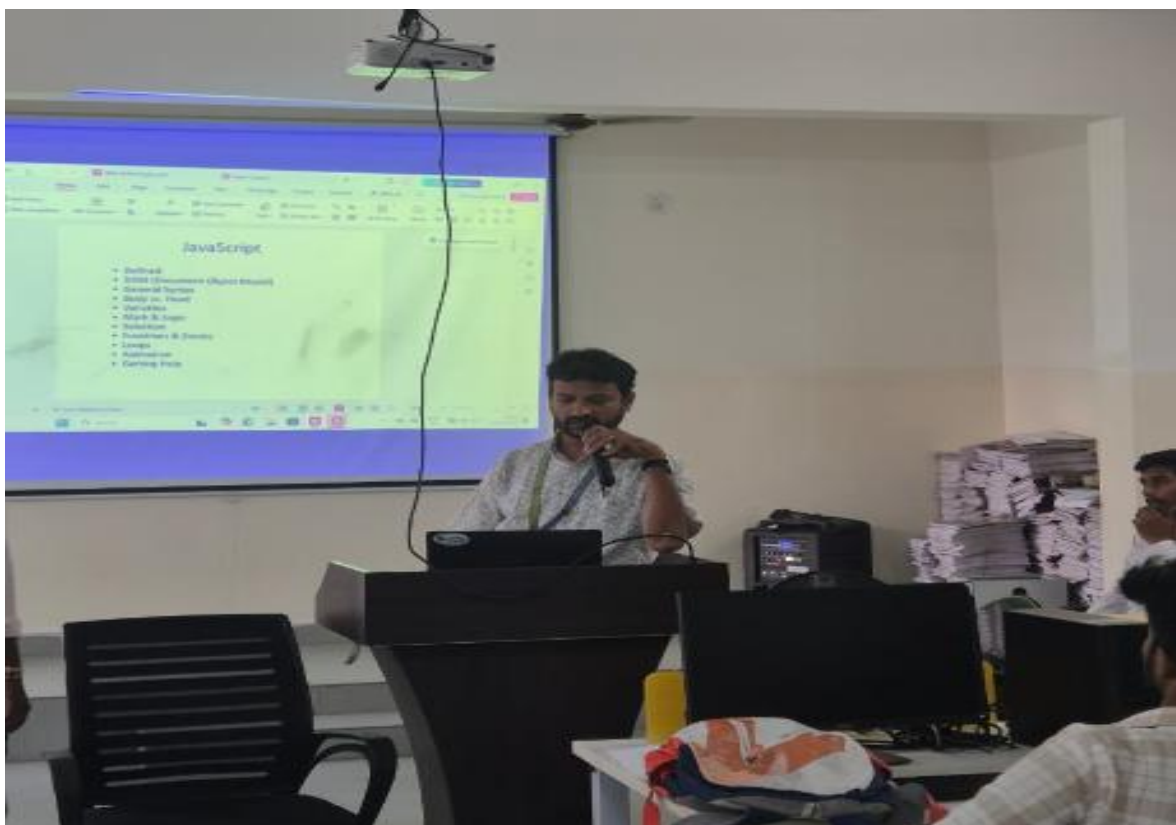
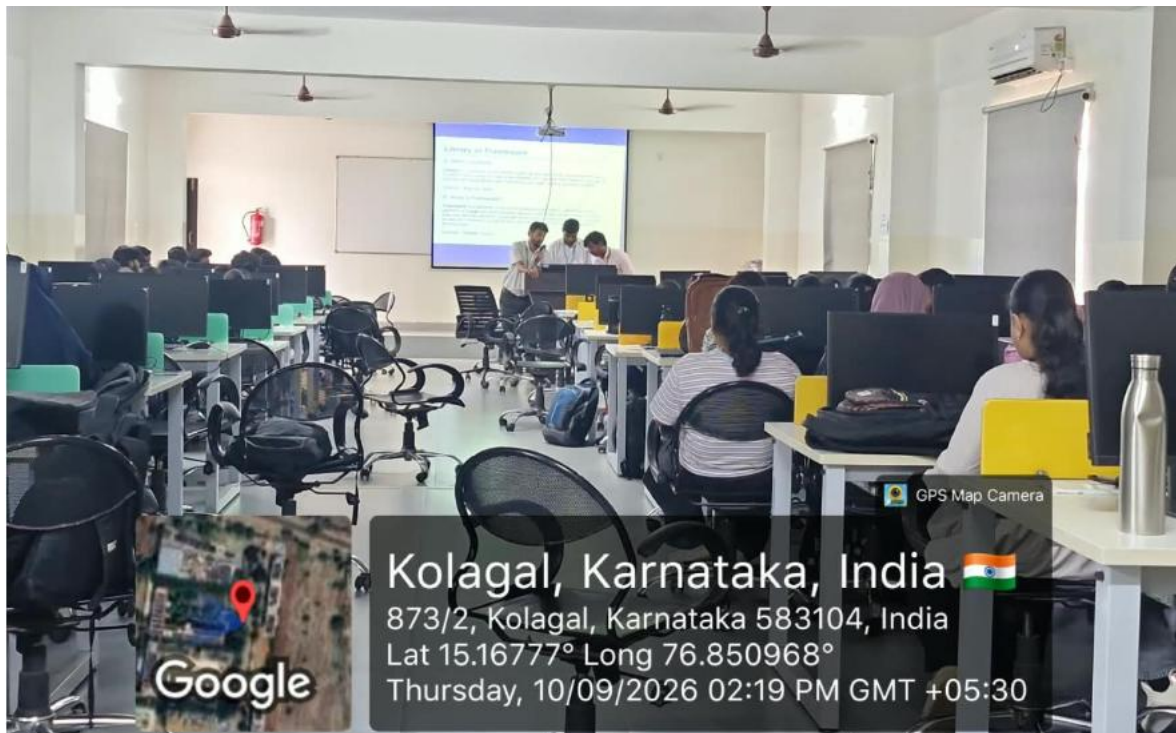


SESSION ON RESEARCH AND PROJECT DEVELOPMENT METHODOLOGY



Kolagal, Karnataka, India 🇮🇳
5v82+w75, Kolagal, Karnataka 583104, India
Lat 15.166839° Long 76.850654°
Saturday, 12/09/2026 02:23 PM GMT +05:30

Session On Web Technology Using React JS



The most active and winning batch was awarded a special reward by the Department for their enthusiastic participation and excellent Performance. (Cash Prize RS. 500)



Session On IoT



Session on AI Tools



Token of Appreciations

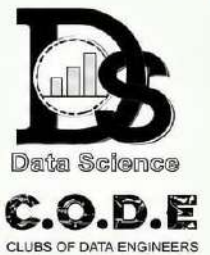




BALLARI INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(Approved by AICTE, New Delhi | Affiliated to VTU, Belagavi)
Ballari – 583 104, Karnataka, India

DEPARTMENT OF COMPUTER SCIENCE – DATA SCIENCE



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

USN:

has successfully participated in the
5-DAY Student Development Program(SDP)
on

DATANOVA-2026

Research ,Technology & Professional development.

held from 10th September 2026 to 13th September 2026

We appreciate your active participation and valuable contribution to the success of this program.

Head of the Department
Department of Computer Science – Data Science



Principal
Ballari Institute of Technology and Management

Feedback for DATANOVA-2026

kammar.manjunath@gmail.com [Switch account](#)



* Indicates required question

Email *

☐

Record kammar.manjunath@gmail.com as the email to be included with my response

NAME *

Your answer

USN *

Your answer

Email id *

Your answer

How would you rate the overall quality of the DATANOVA-2026 event? *

1



2



3



4



5



How relevant and useful were the topics covered in the sessions to your academic and career development? *

1	2	3	4	5
☆	☆	☆	☆	☆

How would you rate the knowledge, communication, and effectiveness of the resource persons/speakers? *

1	2	3	4	5
☆	☆	☆	☆	☆

How effectively were the sessions explained and demonstrated with practical examples or activities? *

1	2	3	4	5
☆	☆	☆	☆	☆

How much did the event improve your understanding of current technologies and industry-relevant skills? *

1	2	3	4	5
☆	☆	☆	☆	☆

How would you rate the variety of topics covered, such as React JS, Java Full Stack, AI Tools, IoT, Research & Patent Drafting, Agile, and Project Development? *

1	2	3	4	5
				

How would you rate the organization and management of the event, including scheduling, coordination, and time management? *

1	2	3	4	5
				

How would you rate the overall arrangements and facilities provided during the event? *

1	2	3	4	5
				

Which session/topic did you find the MOST useful or interesting, and why? *

Your answer

What are the main improvements or changes you would suggest for conducting future events like DATANOVA *

Your answer



After attending DATANOVA-2026, how confident do you feel about applying the knowledge or skills you learned? *

- ☐ Not at all confident
- ☐ Slightly confident
- ☐ Moderately confident
- ☐ Very confident
- ☐ Extremely Confident

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