

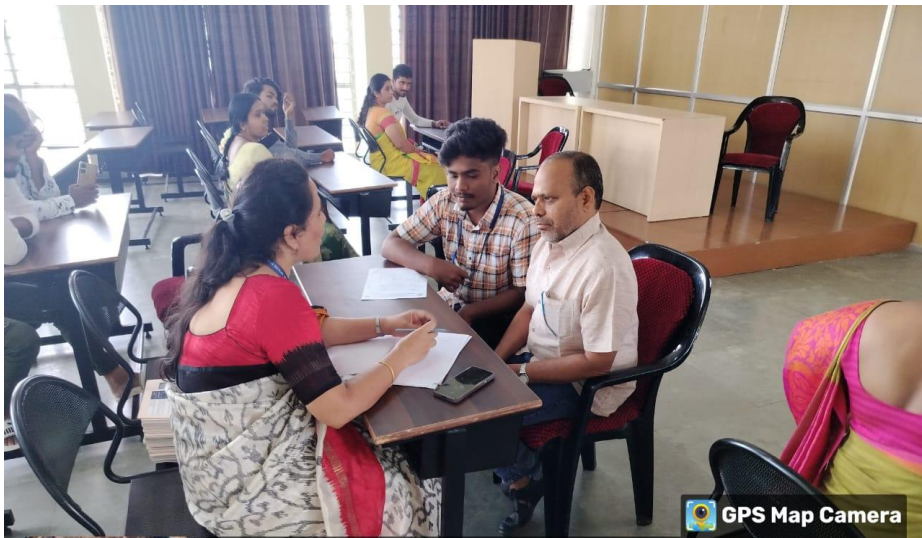
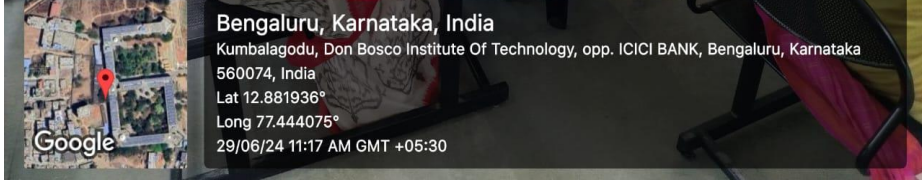


Academic Year: 2023-24

NAME OF THE EVENT: AICTE ATAL FDP on “AI-Driven Robotics Process Automation Design & Development (RPA) using UiPATH”	
Organized by: ISE	Date: 22-01-2024 to 27-01-2024
Resource Person Name: Ismail Nagnoor,Mr. Ganesh Bhat Mr. Ameer Basha Pothuganti,Dr. Gowramma G. S,Mr. Swaraj Kumar.	For Students/Faculty: Faculty
No. of Participants: 60	
	
Event Description: 6-Days AICTE sponsored Faculty Development Programme was conducted from 22th to 27th January 2024 in which around 60 participants from different college & Industry has participated.	

Academic Year: 2023-24

NAME OF THE EVENT: Parents Teachers Meeting	
Organized by: ISE	Date: 29-06-2024
Resource Person Name: Nil	For Students/Faculty: Students
No. of Participants: 40	
 	 
Event Description:	
Parents Teachers Meeting for 4 th and 6 th semester students was conducted on 29 th June 2024 at ISE Seminar hall.	

Academic Year: 2023-24

NAME OF THE EVENT: Cultural Event-Infonix 2024	
Organized by: ISE	Date: 06-01-2024
Resource Person Name: Nil	For Students/Faculty: Student
No. of Participants: All Students of ISE	
	
Event Description: Department Fresher's party for 2022 batch has been organized on 6 th January 2024.	

Academic Year: 2023-24

NAME OF THE EVENT: Department Farewell party and Graduation Day	
Organized by: ISE	Date: 07-06-2024
Resource Person Name: Nil	For Students/Faculty: Students
No. of Participants: All 2020 batch students	







Event Description:

Department **Farewell party** and **Graduation Day** for 2020 batch for the Academic year 2020-24 has been organized on 7th June 2024.

Academic Year: 2023-24

NAME OF THE EVENT: Social Welfare	
Organized by: ISE	Date: 17 th June 2024
Resource Person Name: Nil	For Students/Faculty: Students and faculty.
No. of Participants: 10	
	
Event Description: Dr. B. K. Raghavendra, Professor & Head, Department of ISE has donated financial contribution to ಜನ ಸ್ನೇಹಿ ನಿರಾಶ್ರಿತ ಆಶ್ರಮ ಸೊಂಡೆಕೊಪ್ಪು, Nelamangala, Bengaluru rural on 17 th June 2024. Tejas Kumar B A (1DB22IS166) 4 th semester C section has been coordinated along with students about ಜನ ಸ್ನೇಹಿ ನಿರಾಶ್ರಿತ ಆಶ್ರಮ ಸೊಂಡೆಕೊಪ್ಪು on 28th June 2024.	

Academic Year: 2023-24

NAME OF THE EVENT: AARAMBH 2024	
Organized by: ISE	Date: 7 th and 8 th May 2024
Resource Person Name: Nil	For Students/Faculty: Students
No. of Participants: 250	



Event Description:

National Level Technical Symposium was conducted on 7th and 8th May 2024 at DBIT. Department of Information Science and Engineering was in charge of Paper Presentation event.

Academic Year: 2023-24

NAME OF THE EVENT: Poster Presentation on Biology for Computer Engineers (BBOC4077)	
Organized by: ISE	Date: 24 th July 2024
Resource Person Name: Nil	For Students/Faculty: Students
No. of Participants: All 4 th Semester students	





Event Description:

Inter department poster presentation “Biology for Computer Engineers (BBOC4077)” was conducted on 24th July 2024 at DBIT for 4th semester students.

Academic Year: 2023-24




NAME OF THE EVENT: Kargil Vijaya Diwas	
Organized by: ISE	Date: 26 th July 2024
Resource Person Name: Nil	For Students/Faculty: Faculty/ Students
No. of Participants: 50	



Event Description:

Department of ISE organized “Kargil Vijaya Diwas” on 26th July 2024 at DBIT for all students and faculties.

Academic Year: 2023-24

NAME OF THE EVENT: Teachers Day	
Organized by: ISE	Date: 5 th September 2024
Resource Person Name: Nil	For Students/Faculty: Faculty
No. of Participants: 20	
 	

Event Description:

Students of Department of ISE celebrated “Teachers Day” on 5th September 2024 at DBIT for ISE faculties.

Academic Year: 2023-24

NAME OF THE EVENT: 4 Days Faculty Development Programme on Angular JS and Node JS with Hands-on Training

Organized by: ISE

Date: 17th – 18th & 24th - 25th November 2023

Resource Person Name:
 1.Mr. V. Punith Gowda, Founder & CEO
 Ultimate Innovators, Bengaluru
 2.Ms. Sanjana D R, Co Founder & Tech
 Lead Ultimate Innovators, Bengaluru

For Students/Faculty: Faculty

No. of Participants: 20



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DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING
 In Association with

INSTITUTION'S INNOVATION COUNCIL
 (Initiative of IIC-DBIT)
IIC-DBIT PRESENTS
FACULTY DEVELOPMENT PROGRAMME ON
Angular JS and Node JS with Hands-on Training
Date : 17-18, 24-25 November 2023 | Time : 09:30 am

RESOURCE PERSON

Mr. V. PUNITH GOWDA
 Founder & CEO,
 Ultimate Innovators, Bengaluru.

Miss. SANJANA D R
 Co Founder & Tech Lead,
 Ultimate Innovators, Bengaluru.

VENUE: ISE Seminar Hall, DBIT



ABOUT THE INSTITUTE:
 Don Bosco Institute of Technology (DBIT) was established in 2001 as a part of Wayanamac Education Trust that envisions providing quality education in Engineering / Technology and Management studies. Presently, DBIT offers Under Graduate (UG) programs in eight domains that include CSE, ISE, ECE, EEE, CE, ME, AI&ML, AI&DS besides the Post Graduate (PG) program in Management studies titled MBA. Nine departments including basic science departments are Research Centres that offer PhD programs. All UG, PG and Research programs (PhD) are affiliated to Visvesvaraya Technological University, Belagavi. All eligible UG programs of DBIT are accredited by NBA (National Board of Accreditation) and the institution is NAAC (National Assessment and Accreditation Council) accredited. The quality of education at the institution level is governed by IQAC (Internal Quality Assurance Cell) whose process framework percolates to the constituent departments in a graceful manner so as to enable build quality into the system from the grass root level. Specific to the context, the CoE (Calendar of Events) at the institution level which also gets detailed out at the department level intersperse value added programmes into the curriculum so that both the students and the faculty get additional knowledge which further help in knowledge generation in the hands of mature faculty and even senior students through their Research which is an on-going activity of our faculty alongside their teaching activity.

ABOUT THE DEPARTMENT:
 The Department of Information Science and Engineering was established in the year 2001 with an intake of 60 for UG program. Since then, the department has evolved over the years to portray its excellent academic performance. The intake was enhanced to 120 in the year 2018 and then to 180 in the year 2020. The research activities were promoted in the department with the launch of Research Centre under VTU, Belagavi, in the year 2021. The department has been accredited by NBA, NAAC and Permanently Affiliated to VTU, Belagavi. The department has got MoUs with leading industries and conducted some events under that banner. It is also associated with professional bodies like ISTE and CSI.

ORGANIZING COMMITTEE:
Patrons:
 Sri. B. Bylappa, President, WET
 Sri. P.B. Manjunath, Executive Director, DBIT
 Sri. Raghav Bylappa, Secretary, WET
 Dr B S Nagabhushan, Principal, DBIT, Bengaluru

Convener:
 Dr. B K Raghavendra, Prof. & HoD, Dept. ISE, DBIT, Bengaluru


Organizing Chairs:
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 Dr. Basavaraj G M, Prof., Dept. ISE, DBIT, Bengaluru
 Dr. R Sivakumari, Assoc. Prof., Dept. ISE, DBIT, Bengaluru
 Dr. Wahida Bhanu, Assoc. Prof., Dept. ISE, DBIT, Bengaluru
 Dr. Salma Jabeen, Assoc. Prof., Dept. ISE, DBIT, Bengaluru
 Mr. Emmanvel Raj M C, Assoc. Prof., Dept. ISE, DBIT, Bengaluru
 Dr. Shankar Gowda S R, Asst Prof., Dept. ISE, DBIT, Bengaluru

Coordinators:
 Mr. U. Channabasava, Asst Prof., Dept. ISE, DBIT, Bengaluru
 Mr. Santhosh Kumar S, Asst Prof., Dept. ISE, DBIT, Bengaluru
 Mrs. Deepika A B, Asst Prof., Dept. ISE, DBIT, Bengaluru
 Mrs. Supriya, Asst Prof., Dept. ISE, DBIT, Bengaluru
 Mrs. Yashodara R, Asst Prof., Dept. ISE, DBIT, Bengaluru
 Mrs. Divyashree G, Asst Prof., Dept. ISE, DBIT, Bengaluru
 Mrs. Niveditha L, Asst Prof., Dept. ISE, DBIT, Bengaluru


RESOURCE PERSONS:
Mr. V. Punith Gowda
 Founder & CEO
 Ultimate Innovators
 Bengaluru

Miss. Sanjana D R
 Co Founder & Tech Lead
 Ultimate Innovators
 Bengaluru

4 DAYS
FACULTY DEVELOPMENT PROGRAMME
 on
“ Angular JS and Node JS with Hands-on Training ”
 For Faculty, Research Scholars & Industry Persons



Organized by
 Department of Information Science and Engineering



DON BOSCO INSTITUTE OF TECHNOLOGY
 Kumbalagodu, Bengaluru-560074
17-18, 24-25 November 2023

ABOUT THE FDP:

Course Objectives:

- CLO 1. To learn the basics of Angular JS.
- CLO 2. To understand the Angular JS Modules.
- CLO 3. To implement Forms, inputs and Services
- CLO 4. To implement Directives and Databases
- CLO 5. To understand basics of Node JS.

Teaching-Learning Process (General Instructions)

These are sample Strategies, which teachers can use to accelerate the attainment of the various course outcomes.

1. Lecturer method (L) need not to be only a traditional lecture method, but alternative effective teaching methods could be adopted to attain the outcomes.
2. Use of Video / Animation to explain functioning of various concepts.
3. Encourage collaborative (Group Learning) Learning in the class.
4. Ask at least three HOT (Higher order Thinking) questions in the class, which promotes critical thinking.
5. Adopt Problem Based Learning (PBL), which fosters students' Analytical skills, develop design thinking skills such as the ability to design, evaluate, generalize, and analyze information rather than simply recall it.
6. Introduce Topics in manifold representations.
7. Show the different ways to solve the same problem with different logic and encourage the students to come up with their own creative ways to solve them.
8. Discuss how every concept can be applied to the real world - and when that's possible, it helps improve the students' understanding.

Introduction to Angular JS:

Introduction – Features – Angular JSModel - View-Controller – Expression - Directives and Controllers.

Angular JS Modules:

Arrays – Working with ng-model – Working with Forms – Form Validation – Error Handling with Forms – Nested Forms with ng-form – Other Form Controls.

REGISTRATION DETAILS:

Registration is open to personnel from academics.
A copy of the completed registration form and payment proof should be mailed to ise@dbit.co.in.

Note:

Participants will be given the participation / attendance certificate.
Outstation participants will have to make their own arrangements for travel and stay.

Registration Fee:

Registration fee – **Rs. 300**
(Includes participation kit, lunch and refreshment.)

Amount should be transferred to below mentioned QR Code.

Eligibility:

Faculty members from VTU Affiliated Colleges, Other Colleges and Universities.

Important Dates:

Last Date for Registration and Fee Payment: 16 November 2023.

Programme Dates:

17-18, 24-25 November 2023

Venue:

Web Technology Laboratory, Department of ISE, DBIT.

Registration Link:

<https://forms.gle/fbYUYvNdRVYdtqXr6>

Point of Contact:

Mr. Santhosh Kumar S, Mobile No. 9035235491
Mrs. Deepika A B, Mobile No. 9902626449
Mrs. Supriya, Mobile No. 9632148884

Directives& Building Databases:

Part I-Filters – Using Filters in Controllers and Services – Angular JS Services – Internal Angular JS Services – Custom Angular JS Services.

Directives& Building Databases:

Part - II - Directives – Alternatives to Custom Directives – Understanding the Basic options – Interacting with Server –HTTP Services – Building Database, Front End and BackEnd

Introduction to NODE JS:

Introduction –Using the Terminals –Editors –Building a Webserver with Node – The HTTPModule – Views and Layouts.

COURSE OUTCOME:

At the end of the course the parts will be able to:
CO 1. Describe the features of Angular JS.
CO 2. Recognize the form validations and controls.
CO 3. Implement Directives and Controllers.
CO 4. Evaluate and create database for simple application.
CO 5. Plan and build webserver with node using Node JS.

QR Code.



www.dbit.co.in

Event Description:

Department of ISE conducted 4 Days Faculty Development Programme on “Angular JS and Node JS with Hands-on Training” for Faculty, Research Scholars and Industry Persons on 17th – 18th & 24th - 25th November 2023

Academic Year: 2022-23


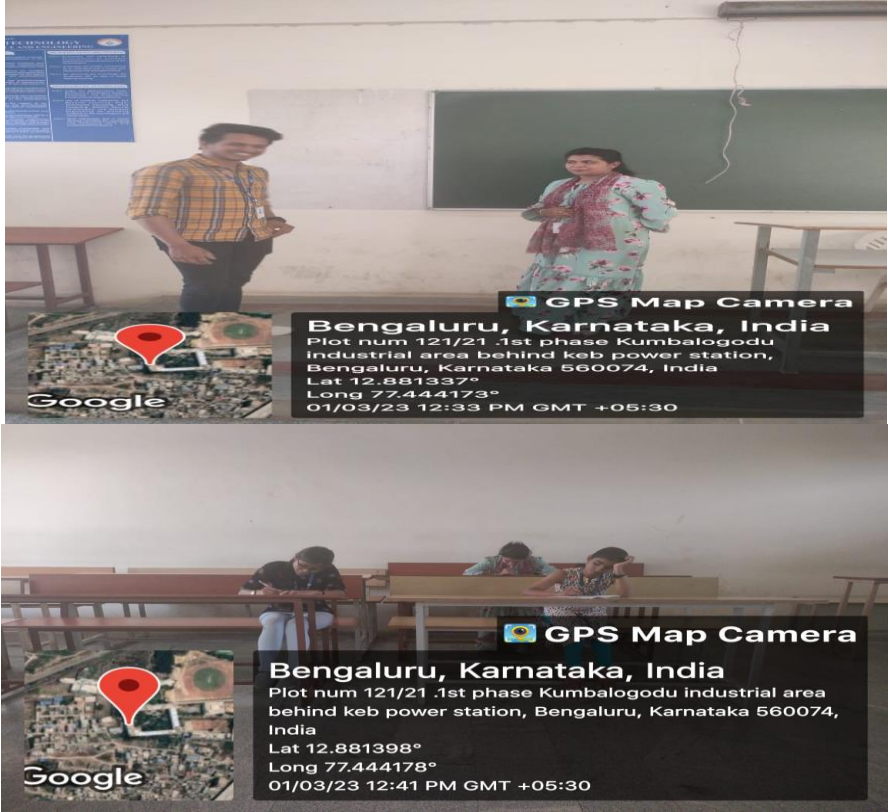
NAME OF THE EVENT: Workshop on “Data Mining Techniques, Concepts, and Its Applications using Weka Tool”	
Organized by: ISE	Date: 21 st – 24 th June 2023
Resource Person Name: Dr. Gowramma G S	For Students/Faculty: 6 th sem Students
No. of Participants: 158	



Event Description:

Department of Information Science and Engineering conducted workshop on “Data Mining Techniques, Concepts, and Its Applications using Weka Tool” from 21st June 2023 to 24th June 2023 by Dr. Gowramma G S. Professors, Dept. of ISE, DBIT, Bengaluru.

Academic Year: 2022-23

NAME OF THE EVENT: INFONIX 2023	
Organized by: ISE	Date: 1 st March 2023
Resource Person Name: Nil	For Students/Faculty: ISE Students
No. of Participants: 217	
 <p>The poster for 'INFONIX - 2023 STUDENT'S FORUM' is for the Department of Information Science and Engineering at Don Bosco Institute of Technology. It features logos of various accreditation bodies (AICTE, NAAC, NBA, etc.) and lists the following details:</p> <ul style="list-style-type: none"> Department of Information Science and Engineering Cordially invites you for INFONIX - 2023 STUDENT'S FORUM Date : 01-03-2023 Time : 9.30AM Venue: MBA Seminal Hall PRESIDED BY: Sri. B. Bylappa (President, WET), Sri. P.B. Manjunanth (Executive Director, DBIT), Sri. Raghav Bylappa (Secretary, WET) ORGANIZING CHAIRS: Dr. B K Raghavendra (HoD, Dept. ISE, DBIT), Dr. Nataraj K R (Dean & Director, DBIT), Dr. B S Nagabhushana (Principal, DBIT) CO-ORDINATORS: Mrs. Deepika A B (Asst. Prof. Dept. ISE, DBIT), Dr. Gowamma G S (Professor, Dept. ISE, DBIT) <p>At the bottom of the poster is a photograph of the Don Bosco Institute of Technology building.</p>	
 <p>Two screenshots from a GPS Map Camera application showing the event location. The top screenshot shows a man and a woman standing in a classroom. The bottom screenshot shows students sitting at desks in a classroom. Both screenshots include a Google Map overlay and the following location data:</p> <ul style="list-style-type: none"> Bengaluru, Karnataka, India Plot num 121/21 .1st phase Kumbalogodu industrial area behind keb power station, Bengaluru, Karnataka 560074, India Lat 12.881337° Long 77.444173° 01/03/23 12:33 PM GMT +05:30 	

Event Description: Cultural event “**INFONIX -2023**” was conducted by Department of Information Science & Engineering, Don Bosco Institute of Technology, on **1st March 2023**. The aim of this event was to make students to “show the extra talent of the students”. The cultural activities enhance the confidence level of the students, which allow students to perform better. Activities will develop the personality for the students and assist the students for good career

Academic Year: 2022-23

NAME OF THE EVENT: Graduation Day and Farewell Batch 2019	
Organized by: ISE	Date: 3rd June 2023
Resource Person Name: Dr. Saroj Kumar Meher	For Students/Faculty: 8th sem ISE Students
No. of Participants:	

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Department of Information Science and Engineering
Cordially Invites you to the
Celebration of
GRADUATION & FAREWELL CEREMONY – 2023

Date : 03-06-2023 **Venue: Seminar Hall** **Time : 09.30 AM**

Chief Guest
Dr. Saroj Kumar Meher
Associate Professor,
Systems Science and Informatics Unit,
Indian Statistical Institute,
Bangaluru

PRESIDED BY

Sri. B. Bylappa
President, WET

Sri. P.B. Manjunanth
Executive Director, DBIT

Sri. Raghav Bylappa
Secretary, WET

ORGANIZING CHAIRS

Dr. B K Raghavendra **Dr. Nataraj K R** **Prof. B S Umashankar** **Dr. B S Nagabhushana**
HoD, Dept. ISE , DBIT Dean & Director , DBIT Vice-Principal , DBIT Principal, DBIT

CO-ORDINATORS

Mrs. Deepika A B **Ms. Varsha R** **Mrs. Smitha M S**
Asst. Prof, Dept. ISE , DBIT Asst. Prof, Dept. ISE , DBIT Asst. Prof, Dept. ISE , DBIT





Event Description: “Graduation day and Farewell” was conducted by Department of Information Science & Engineering, Don Bosco Institute of Technology, on **3rd June 2023** for batch 2019. The aim of this event was to award the students on completing their Graduation. The activities enhance the confidence level of the students, which allow students to perform better in their Future. Activities will develop the personality for the students and assist the students for good career.