

5.1.3 The following Capacity Development and Skill Enhancement activities are organised for improving students' capabilities

1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene) 4. Awareness of trends in technology

Name of the Capacity Development and Skill Enhancement programme	Year of implementation	Number of students enrolled	Name of the agencies/consultants involved with contact details, if any
Hands on Session by Industry Expert on UI/UX Design Boot-camp with Figma	27-08-2022 to 28-08-2022	55	---
One-week Skilling Program on Design Thinking in Innovation & Product Development	05-01-2023 to 11-01-2023	53	---
Two-week Training Program on "Full Stack Development"	09-03-2023 to 18-03-2023	74	---
Two Days Training Program on Soft Skills Enhancement & Personality Development Under The Lead Scheme of Shivaji University, Kolhapur	24-03-2023 to 25-03-2023	60	---



[Signature]
HOD 09/10/23

Information Technology

A report
Hands-on Session
“UI/UX Design Bootcamp with Figma “
On
27th and 28th August 2022

Organized By
Information Technology Department
Under
Android Club of IT Department.

K.E. Society's
RAJARAMBAPU INSTITUTE OF TECHNOLOGY
(An Autonomous Institute)
Dist- Sangli, Maharashtra-415414
www.ritindia.edu

We at Information Technology department organized the “Hands-on Session by industry expert on “UI/UX Design Boot-camp with Figma” for all branches of students including BCA, MCA, and MSc and engineering under Android Club of IT Department. This Hands-on session helped students to learn and design User Interface of mobile applications and web applications using Figma tool. Also students learned about applying foundational UX concepts like user-centered design, accessibility to mobile Apps and Websites.

Resource Person :

- Dr. Krishna Kumar Senior Trainee(UI/UX Expert) at ImaginXP Pune

Coordinators:

1. Prof. J. A. Patil, IT Dept –Faculty coordinator of Android Club
2. Mr.Kundan Nagargohe- Student President of Andord Club

Student Team:

1. Ms. Anushka Durutkar (IT Dept.)
2. Ms. Aarati Langhote (TY IT Dept)
3. Ms.Manali Patil (CSE Dept)

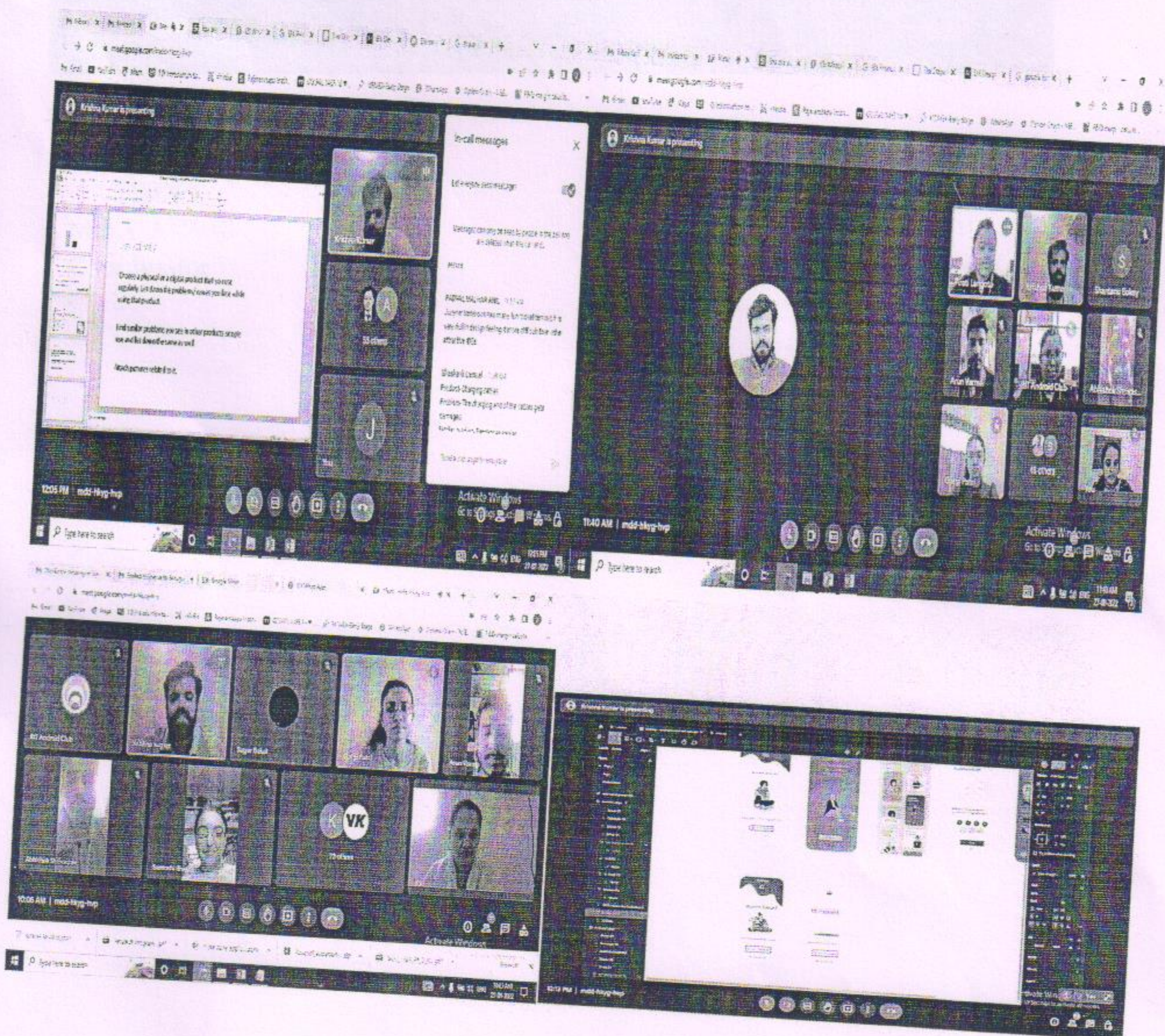
Participant Details:

Total 40 participants from different colleges benefited from this workshop.

Content Covered:


1. Foundation of User Experience Design.
2. User Interface Design with Figma Tool

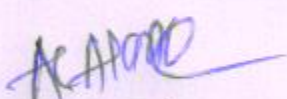
Photos:



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55	SHUBHAM SHANKAR JAMADADE	2010024@ririndia.edu


Mrs. J. A. Patil
Coordinator


Dr. A. C. Adamuthe
Head, IT Dept.



K. E. Society's
Rajarambapu Institute of Technology, Sakharale
(An Autonomous Institute)
Rajaramnagar, Sakharale, Dist. Sangli, Maharashtra
Department of Information Technology

Department Activity Report

**Six Days Skilling Program
on
“Design Thinking in Innovation & Product Development”
Under RIT-AICTE Idea Lab**

Organized by
Department of Information Technology
5th January 2023 to 11th January 2023

Report of Skilling Program

The Department of Information Technology, organized one-week (six days) Skilling Program on “Design Thinking in Innovation & Product Development” Under RIT-AICTE Idea Lab on 5th January 2023 to 11th January 2023 for the UG and PG (Under-Graduate and Post-Graduate) students of all branches.

Date of training: 5th January 2023 to 11th January 2023 (6 days)

Timing or duration: 10:00 am to 5:30 pm

Coordinator: Prof. Pragati. T. Sawant

No. Of participants: 53

Mode: Offline

Topics Covered:

Day 1: - Kick off, Context Setting: Innovation, Design Thinking, Product Development Lifecycle, Introduction to Design Thinking principles- Stage 1: Empathy, Stage 2: Define, Conclusion of day 1 with debriefing.

Day 2: - Recap of day 1, Ideation, Stage 3: Ideation continued, Stage 4: Prototyping, Conclusion of Day 2 with debriefing.

Day 3: - Recap of day 1 & day 2, Stage 5: Testing, Preparing the summary, Presentation by all participants, Top 3 or 5 Teams for Incubation support, how to start your own Startup/Business using the fundamental skills.

Day 4: - Arduino software programing, IoT, integration of Hardware & software, robot cart assembly.

Day 5: - Android application developer, Integration of robot cart with IoT, controlling robot cart using android application. Business and Entrepreneurship lecture.

Day 6: - Mobile app introduction & Hands-on, mobile app development & interfacing, project development activity. Student feedback & certificate distribution.

Resource Person Details:

Mr. Amol Nitave CEO, EvolvingX | MD, ExploreVR LLP

Mr. Shubham Omase Founder Origin Tech | Industry Consultant

Prof. Pragati Sawant, Asst. Prof. Dept. of IT, RIT

Sample Photographs:





[Signature]

Program Coordinator
 Prof. P. T. Sawant
 IT. Dept. RIT, Sakharale



[Signature]

HOD
 Dr. A. C. Adamuthe
 IT. Dept. RIT, Sakharale



**Two-Week Online Training Program on
"Full Stack Development"**
**Organized by
Department of Information Technology
Under**



**RIT-Centre for Teaching and Learning (RIT-CTL)
in Association with ISTE, RIT Chapter.
From: 9th March 2023 to 18th March 2023**

Report of Training

✚ **About the Training:**

This workshop will provide introduction to a range of Web development topics. This course effectively blends theory and practice, with hands-on learning opportunities for each and every topic. It will cover the essentials of Web development by mastering front-end tools and webpage design.

✚ **Flyer:**

The flyer is a colorful document with a purple and blue gradient background. It features a circular image of a person working on a laptop. The text is organized into sections with bold headings and bullet points. Logos for Rajarambapu Institute of Technology and ISTE are at the top. The main title is 'TWO-WEEK TRAINING PROGRAM ON FULL STACK DEVELOPMENT'. Below it, it says 'ORGANIZED BY DEPARTMENT OF INFORMATION TECHNOLOGY Under RIT-Centre for Teaching and Learning (RIT-CTL) in Association with ISTE, RIT Chapter. FROM: 9 - 18 MARCH 2023'. The 'COURSE CONTENT' section lists HTML, CSS, JavaScript, Bootstrap, Angular, Node.JS, Express.JS & Database Connectivity. The 'Features of Workshop' section lists: Industry resource person, Hands-on Session, Practical and Project-based learning, and Certificates will be provided. The 'Resource Person' is Mr. Sagar S. Sawant. The 'Session Time' is 10 am to 5.30 pm. The 'Invitation to:' section lists: Who can Apply (TY Students of IT Dept, RIT), Fees (Rs. 700/- Per Participant), Payment mode (Pay Registration Fees Rs700/- online), and How to Apply (For Registration Click on https://forms.gle/eBXc8iCdITd2mwKp9). The 'Faculty Coordinators' section lists: Prof. Ashwini B. Patil (Department of Information Technology, RIT, Rajaramnagar, Email: ashwini.patil@ritindia.edu, Mobile: 9970700994) and Prof. Akshay D. Homkar (Department of Information Technology, RIT, Rajaramnagar, Email: akshay.homkar@ritindia.edu, Mobile: 7666025152). The 'Technical Coordinator' is Mr. Ganesh S. Madale (7031521717, ganesh.madale@ritindia.edu). The 'Student Co-Ordinator' section lists: Swarup Mane (TY-CBIT) Email: 2010015@ritindia.edu Mobile: 9503247242 and Gayatri Patil (TY-CSIT) Email: 2010017@ritindia.edu Mobile: 92848 44257. The 'Convener' section lists: Dr. A. C. Adamuthe (Head, Department of Information Technology, RIT, Rajaramnagar), Dr. S. K. Patil (Dean Academic, RIT, Rajaramnagar), and Dr. Mrs. S. S. Kulkarni (Director, RIT, Rajaramnagar).

**Kasegaon Education Society's
Rajarambapu Institute of Technology, Rajaramnagar
(An Autonomous Institute)
(Approved by AICTE, affiliated to Shrivej University, Kolhapur)**

**TWO-WEEK TRAINING PROGRAM ON
FULL STACK DEVELOPMENT**

**ORGANIZED BY
DEPARTMENT OF INFORMATION TECHNOLOGY
Under
RIT-Centre for Teaching and Learning (RIT-CTL)
in Association with ISTE, RIT Chapter.
FROM: 9 - 18 MARCH 2023**

COURSE CONTENT
HTML, CSS, JavaScript, Bootstrap, Angular, Node.JS,
Express.JS & Database Connectivity.

Features of Workshop:

- Industry resource person
- Hands-on Session
- Practical and Project-based learning
- Certificates will be provided

Resource Person:
Mr. Sagar S. Sawant

Session Time : 10 am to 5.30 pm

Invitation to:

- Who can Apply: TY Students of IT Dept, RIT.
- Fees: Rs. 700/- Per Participant
- Payment mode: Pay Registration Fees Rs700/- online
- How to Apply: For Registration Click on <https://forms.gle/eBXc8iCdITd2mwKp9>

Faculty Coordinators:

- Prof. Ashwini B. Patil
Department of Information Technology, RIT, Rajaramnagar,
Email: ashwini.patil@ritindia.edu
Mobile: 9970700994
- Prof. Akshay D. Homkar
Department of Information Technology, RIT, Rajaramnagar,
Email: akshay.homkar@ritindia.edu
Mobile: 7666025152

Technical Coordinator:

- Mr. Ganesh S. Madale
(7031521717, ganesh.madale@ritindia.edu)

Student Co-Ordinator:

- Swarup Mane
(TY-CBIT) Email: 2010015@ritindia.edu Mobile: 9503247242
- Gayatri Patil
(TY-CSIT) Email: 2010017@ritindia.edu Mobile: 92848 44257

Convener:

- Dr. A. C. Adamuthe
Head,
Department of Information Technology,
RIT, Rajaramnagar
- Dr. S. K. Patil
Dean Academic,
RIT, Rajaramnagar
- Dr. Mrs. S. S. Kulkarni
Director,
RIT, Rajaramnagar

✚ **Objectives:**

- ✓ To provide the domain knowledge of full stack web devolvement.
- ✓ To apply the tools and techniques to design and develop web application.
- ✓ To deploy the web application on web server.

✚ **Course Content:**

HTML, CSS, JavaScript, Bootstrap, Angular, Node.JS, Express.JS and Database Connectivity.

✚ **Schedule of the Workshop:**

2 nd March 2023 (Online)	Pre-requisite Session		HTML, CSS, Bootstrap and JavaScript
9 th March 2023	Session1	10 am to 12 pm	Introduction and Installation of Angular
	Session2	1 pm to 3 pm	Modules and Components
	Session3	3.20 to 5.20 pm	Databinding and Directives
10 th March 2023	Session1	10 am to 12 pm	Service
	Session2	1 pm to 3 pm	Reactive Forms
	Session3	3.20 to 5.20 pm	Routing
11 th March 2023	Session1	10 am to 12 pm	Pipes
	Session2	1 pm to 3 pm	HTTP Requests
	Session3	3.20 to 5.20 pm	Introduction to Node JS and Installation
13 th to 17 th March 2023	Mini Project and Assignment(s) on Angular		
18 th March 2023 (Online)	Session1	10 am to 12 pm	Node JS Modules and Express.JS
	Session2	1 pm to 3 pm	Database connectivity
	Session3	3.20 to 5.20 pm	Integrating Node API in Angular application

✚ **Features of Workshop:**

- Industry resource person
- Hands-on Session
- Practical and Project based learning
- E-Certificate will be provided

✚ **Resource Person:**

Mr. Sagar S. Sawant, Full Stack Developer, Reliance Industry Ltd. Mumbai

✚ **Session Time:** 10 am to 5.30 pm

✚ **Participants:** TY Students of IT Dept. RIT (74 Students)

✚ **Faculty Coordinators:**

- 1) Prof. Ashwini B. Patil

Department of Information Technology, RIT, Rajaramnagar.

Email: ashwini.patil@ritindia.edu **Mobile:** 9970700994

- 2) Prof. Akshay D. Homkar

Department of Information Technology, RIT, Rajaramnagar.

Email: akshay.homkar@ritindia.edu , **Mobile:** 7666025132

✦ **Technical Coordinator:** Mr. Ganesh S. Madale (7031321717, ganesh.madale@ritindia.edu)

✦ **Student Co-Ordinator's:**

Swarup Mane (TY-CSIT) **Email:** 2010015@ritindia.edu **Mobile:** 9503247242

Gayatri Patil (TY-CSIT) **Email:** 2010017@ritindia.edu **Mobile:** 92848 44237

✦ **Banner:**



rit Kasegaon Education Society's
Rajarambapu Institute of Technology, Rajaramnagar
(An Autonomous Institute)
(Approved by AICTE, affiliated to Shivaji University, Kolhapur)
Rajaramnagar, Sakharale, Maharashtra (India)

**TWO-WEEK TRAINING PROGRAM ON
FULL STACK DEVELOPMENT**
(9th - 18th MARCH 2023)

Organized by
Department of Information Technology
Under
RIT-Centre for Teaching and Learning (RIT-CTL)
in Association with ISTE, RIT Chapter.

✦ **Sample Certificate:**



Kasegaon Education Society's
Rajarambapu Institute of Technology, Rajaramnagar
(An Autonomous Institute)
(Approved by AICTE, affiliated to Shivaji University, Kolhapur)
Rajaramnagar, Sakharale, Maharashtra (India)

Department of Information Technology
In Association with RIT-CTL and ISTE RIT Chapter

Two-week training program on
"Full Stack Development"
(9-18 March, 2023)

**CERTIFICATE
OF COMPLETION**

This is to certify that Mr/Ms _____
from T.Y. B.Tech, RIT, Rajaramnagar has successfully completed for two-week training
program on "Full Stack Development" organized by Department of Information
Technology, RIT, Rajaramnagar under RIT- Center for Teaching & Learning (RIT-CTL)
and in association with ISTE RIT chapter from 9-18 March, 2023.

Prof. A. D. Homkar
Workshop Co-ordinator

Prof. A. B. Patil
Workshop Co-ordinator

Dr. A. C. Adamuthe
Head, Dept. of IT

Dr. S. K. Patil
Dean, Academics

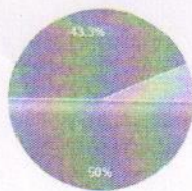
Dr. Mrs. S. S. Kulkarni
Director

+ Sample Photos:



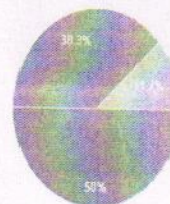
+ Feedback:

Benefitted by attending this Workshop?



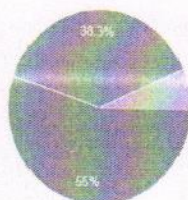
Strongly Agree
Agree
Neutral
Disagree
Strongly Disagree

Workshop have brought change in my understanding of the covered content.



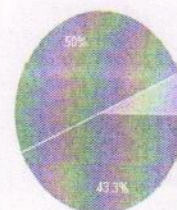
Strongly Agree
Agree
Neutral
Disagree
Strongly Disagree

The speaker of workshop is excellent and had good knowledge of domain



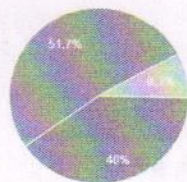
Strongly Agree
Agree
Neutral
Disagree
Strongly Disagree

The content of the workshop was useful and interesting



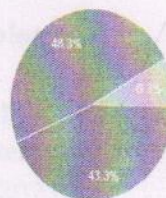
Strongly Agree
Agree
Neutral
Disagree
Strongly Disagree

The Workshop was useful and meet our expectations



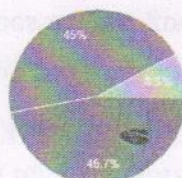
● Strongly Agree
● Agree
● Neutral
● Disagree
● Strongly Disagree

Overall organization of this workshop is good.



● Strongly Agree
● Agree
● Neutral
● Disagree
● Strongly Disagree

Do u think that this workshop is really helpful in placement point of view.



● Strongly Agree
● Agree
● Neutral
● Disagree
● Strongly Disagree

Bib

Mrs. Ashwini B. Patil (IT)
Workshop Co-Ordinator

Homkar

Mr. Akshay D. Homkar (IT)
Workshop Co-Ordinator

Adamthe

Dr. A. C. Adamthe
HoD (IT)



K.E Society's
Rajarambapu Institute of Technology, Rajaramnagar
Department of Information Technology

Two Days Training Program on

Soft Skills
Enhancement & Personality Development

Under The Lead scheme of Shivaji University, Kolhapur

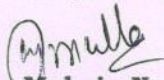
Date: 24th & 25th March 2023

One Page Report

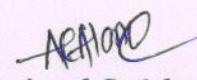


Department of Information Technology organized two days of Training Program on **Soft Skills Enhancement & Personality Development** Under the Lead scheme of Shivaji University, Kolhapur on 24th & 25th of March 2023. The Idea behind arranging this program was to develop soft skills among students. Miss Bhakti Padte was the resource person for the said training program. Activities conducted during two days of training were Public Speaking, SWOT analysis, Extempore, Email Writing and Etiquette, Goal Setting, Corporate Jargon, Grooming and Body Language, ATS Resume creation, Group Discussion, and Interview skills etc. Nearly 60 Students attended the session with great enthusiasm. The trainer received extremely favorable feedback from the students.

Prof. Mohsin N. Mulla Assistant professor from Information Technology Department coordinated this program under the guidance of Dr. Amol C. Adamuthe and under the leadership of Dr. Sachin K. Patil Dean Academics, RIT, Dr. Sushma Kulkarni Director, RIT & Dr. R. D. Sawant Secretary, Kasegaon Education Society.


Mr. Mohsin N. Mulla
Coordinator




Dr. Amol C. Adamuthe
Head, IT Department