

## G. K. Gujar Memorial Charitable Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

Department of Computer Science & Engineering

Date: - 26/12/2023

## Notice

All the B.tech final year students are hereby informed that our department is organizing three days workshop on "Mobile Application Development" in association with PHN Technologies Pvt Ltd., which starts from 2<sup>nd</sup> January to 4<sup>th</sup> January 2024. This Workshop will help you in developing native and cross platform mobile and tablet apps that allow you to extend your internal systems and databases and use them on the move. To get benefited all have to register for this.

## Note: -

- 1. Registration link was send to your class whatsApp group.
- 2. Those who have laptop they can bring the laptop.







## G. K. Gujar Memorial Charitable Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

## Department of Computer Science & Engineering

Date:-26/12/2024

## Schedule workshop on "Mobile Application Development"

	Resource person: Mr. Akshay Shitole, PHN Technology ,Pvt. Ltd. Pune									
Day / Date	Time									
	09.00 to 01.00	01.00 to 02.00	02.00 to 05.00							
Tuesday / 02/01/2024	Session I: Inauguration of workshop, Android Overview.	L U N	Session II: Start with Intents and Layouts							
Wednesday /03/01/2024	Session I: Menus, Notification and Action Bar, Android Database	C H B R	Session II: Input Controls, Input Events, Dialogs							
Thursday/ 04/01/2024	Session I: Android Database and App Market	E A K	Session II: Common Android APIs							



Prepared By:
Program coordinator:
Ms. D. R. Kamble

Program Co-coordinator

Mrs. A.A. Karande

Approved By: Organizing Secretary

HOD CSE : Mrs. S.P.Kakade

Head of Computer Science & Engg. Deptt.

Pr. Daulatrao Aher College of Engineering
Banawadi-Karad.

## **REGISTRATION FORM**

Three days workshop

Om

"Mobile Application Development"

From 2nd January 2024 to 4th January 2024.

NAME:	
DESIGNATIO	ON
INSTITUTE:	***************************************
POSTAL ADI	DRESS:
MOBILE NO:	
EMAIL ID:	
	QUALIFICATION:
PLACE:	***************************************
DATE:	numa.

(Signature of participant) SIGNATURE OF AUTHORITY WITH SEAL

## Coordinators

Ms. Deepali R. Kamble (Coordinator) Ms. Akshata A. Karande (Co Coordinator)

Department of Computer Science & Engineering

AGTI's Dr. Daulatrao Aher College of Engineering, Vidyanagar Extn. Banawadi, 415124, Karad, Dist: Satara, Maharashtra, INDIAPhone: (02164)272701/02; Fax: (02164) 272703

Website: www.dacoe.ac.in

UG /PG Students

:Free

Participants can register on the link:

https://forms.gle/iWDK1QjSmzFR8Bj57

2<sup>nd</sup> January 2024 Reporting Time:09.00 am

G.K.Gujar Memorial Charitable Trust's Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College Of Engineering, Karad



**Three Days Workshop** 

"Mobile Application Development" 2nd January 2024 to 4th January 2024



Organized By

Department of Computer Science and Engineering.

AGTI's Dr. Daulatrao Aher College of Engineering, Vidyanagar Extn. Banawadi, 415124, Karad.



## PROVIDED INTERPRETATION OF INCIDENTAL PROPERTY.

Dr. Daulatrao Aher College of Engineering Karad is established in 2008 by Dr. Ashok G. Gujar, as a part of Shri G. K. Gujar Memorial Charitable Trust's activities at Karad. The Institute is approved by the All-India Council for Technical Education (AICTE) New Delhi, Directorate of Technical Education (DTE) Mumbai, and Government of Maharashtra and is affiliated to Shivaji University Kolhapur.

The Institute offers engineering programs InCivil Engineering, Computer Science and Engineering(CSE), Electronics and Telecommunications, Mechanical Engineering leading to B. Tech. Degree as per Shivaji University Curriculum. The Institute has dedicated faculty members and staff and is well equipped with laboratories. The Institute has received an ISO 9001 – 2008 and ISO 10002 – 2014 Certification and NAAC Accredited with A grade.

The main objective is to provide outcome-based education to students in the field ofengineering. With this aim in mind the management, faculty and staff have commitments towards academic excellence and relevance. We at AGTI's DACOE, Karad believe in rational and visibility.

## Alberta Depositionismi

The Computer Science & Engineering department is established in 2008 with intake of 60 students. The department offers B. Tech. course in CSE. The course consists of study of software and hardware of computers and latest technologies like IOT, Big Data, Android, cloud computing, web technologies etc. Soft skill training is integral part of the curriculum. The department has highly qualified faculty members. Department is furnished with well equipped laboratories with advanced facilities for lifelong learning-process.

## E PURE CLIPPE

Hon, Dr. Ashok G. Gujar

Chairman, G. K. Gujar MemorialCharitable Trust, Karad

Shri. Indrajeet A. Gujar

Vice Chairman, G.K. Gujar Memorial Charitable Trust, Karad

Dr. Madhuri I. Gujar

Secretary, G. K. Gujar Memorial Charitable Trust, Karad.

## CONTRACT

Dr. Anwar M.Mulla

Principal, AGTI's DACOE, Karad

## OF THE MANAGER

Mr. Hanmant M. Kumbhar

Vice Principal, AGTI's DACOE, Karad

## OFFICE INSTRUCTIONS OF EACH AND

Mrs. S. P. Kakade

Head of Computer Science & Engg, AGTI's DACOE, Karad. Email: hodcse@dacoe.ac.in

## PROGRAM COOKUMA TORS

Ms. Deepali R. Kamble(Coordinator)

Email:drkamble.cse@ dacoe.ac.in

Ms. Akshata A. Karande (CoCoordinator)

Email: asjadhav.cse@ dacoe.ac.in

## SAGA MIZING WEWEGES

Ms.S. D. Bandari

Mr.Thorat A.D.

Mrs. A.H. Renushe

Mrs. J. P. Sarawade

Dr. P.M.Sheth

Ms. Sonawane P.M.

Ms. Kadve A. R

Mr. Karande M.K.

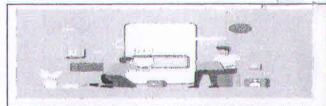
Mr. Thorat N.A

Mr. U.J. Survavanshi

Mrs. Shinde T.R.

Mr. V. S. Gurav

Banawad Karad



## THE PROPERTY OF THE PROPERTY OF

To develop native and cross platform mobile and tablet apps that allow you to extend your internal systems and databases and use them on the move.

## Presidence Person

Experts from PHN Technology

## CONTRACTOR CONTENT

Android Overview -

a. Android Development Environment

## Intents and Layouts

XML, Android View Hierarchies, Linear Layout, Relative Layout, Table Layout.

## Input Controls, Input Events, Dialogs

Buttons, Text Fields, Checkboxes, Radio Buttons, Toggle Buttons, Spinners, Event Listener, Event Handlers.

## Means, Notification and Action Bar

Menus, Option Menus, Context menu, Popup Menu.

## Android Database and App Market

Installing SQL plugin, dB Helper, The database Schema and its Creation, Four Major Operations, Cursors.

## Using Common Application API's

Sharing Data Between Applications with content providers, Using Android Networking API's.



## G. K. GUJAR MEMORIAL CHARITABLE TRUST's

## DR. ASHOK GUJAR TECHNICAL INSTITUTE'S DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD



Accredited by NAAC with " A " Grade

Approved by AICTE New Delhi, DTE, Govt. of Maharashtra & Affiliated to Shivaji University Kolhapur

Dr. Ashok G. Gujar

FOUNDER PRESIDENT

Shri Indrajit A. Gujar

8, Pharm.

VICE PRESIDENT

Dr. Mrs. Madhuri I. Gujar

M.B.B.S., DGO SECRETARY

Date: 26/12/2023

To,

Mr. Akshay Shitole,

Program Manager,

PHN Technology Pvt Ltd.

Subject:-Invitation for conducting three days workshop on "Mobile Application Development"

Respected Sir,

We at G.K. Gujar Memorial Charitable Trust's, Dr. Ashok Gujar Technical Institutes, Dr. Daulatrao Aher College of Engineering, Karad, Computer Science and Engineering department going to organize days workshop on "Mobile Application Development" on 2<sup>nd</sup> January 2024 to 4<sup>th</sup> January 2024.

I am writing to confirm our early conversation concerning you serving as trainer for this workshop. I appreciate your willingness to give your time and expertise to help students develop their professional skills.

We look forward to your esteemed presence and guidance.

Kindly consider the same.

Thanking You,

HOD CSE

Head of Computer Science & Engg. Deptt Or. Daulatrao Aher College of Engineering Banawadi-Karad

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Banawadi

Karad

The Principal Sii, DACOE, Karad

> Subject -: Regarding permission to use great house for three days. [21d January to 4th January]

Respected Sir. as mensioned above, up, computer Science and Engineering department has arranged three days workship on 'mobile Application perelogment' for final year students. So the trainner of this workship is going to stad stay at our college. For their purpose we need your germinim to use guest have

Thanking Jou.

pull

Monday

(ma p.R. tamble

program co-ordinator)





## G. K. GUJAR MEMORIAL CHARITABLE TRUST's



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Dr. Ashok G. Gujar

Shri Indrajit A. Gujar

Dr. Mrs. Madhuri I. Gujar

M.B.B.S., DGO

FOUNDER PRESIDENT

VICE PRESIDENT

SECRETARY

DACOE (CSE/23-24/PHN/1)

Date: 27/12/2023

To. Mr. Akshay Shitole Program Manager PHN Technology, Pvt. Ltd.

Pune

Sub: Workshop on Mobile Application Development

Dear Sir,

With reference to the telephonic discussion by you dated 26/12/2023 &. I am pleased to place the order for workshop the details of the

Description of Workshop	Total amount (In Rs.)
Workshop on Mobile Application	
Development	
Training period – 3 Days:	
· ·	
Covering complete hands on and real time	*
product development based on Android	
technology as per the proposal submitted to Dr.	36,000
AGTI's DACOE, Karad.	20,000
Special Note:	
The training will be for 3 days & cost per	
student is Rs 500/- and approximately no. of	*
students is 72.	
Price including of all taxes	v.
Grand Total Payable	36,000
Amount is sound in the City of the A	50,000

Amount in words- Rs. Thirty Six Thousand rupees only Terms & Conditions:

> All the relevant and appropriate training material will be provided to students during the course of the programme. .

Date for Training from 02<sup>nd</sup> January 2024 to 04<sup>th</sup> January 2024

Lodging boarding will be borne by the college.

Dr. Anwar Principal Banawadi Karad

Dr. Mrs. Madhuri I. Gujar Secretary

Date: 04/01/2024

To,

The Principal,

DACOE, Karad.

Subject: About receiving payment of Three days workshop on "Mobile Application Development" organised by computer science and engineering department.

Respected Sir,

I Mr. Akshay Shitole, Program Manager at PHN Technology, Pune, as discussed with HOD and workshop Coordinator of CSE department, has received payment of rupees 29000 (500\*58) for conducting three days workshop on Mobile Application Development.

Thanking You.

Yours faithfully





## G.K. Gujar Memorial Charitable Trust's DR. ASHOK GUJAR TECHNICAL INSTITUTE'S DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD Vidyanagar Extn., Dist. Satara

Department of Computer Science and Engineering

## **Course Objectives and Outcomes**

Three days workshop on

## "Mobile Application Development"

## Course objectives:

Objective is to specialize in developing native and cross platform mobile and tablet apps that allow you to extend your internal systems and databases and use them on the move.

## Course Outcomes:

COs	Statements	Bloom's Level
1	Understand the basic android architecture.	Understand, BL 2
2	Differentiate the tools required for developing android applications.	Develop, BL 6
3	Demonstrate installation and configuration of Android application development tools.	Demonstrate, BL 3
4	Apply Java programming concepts to Android application development	Apply, BL 3
5	Develop user Interfaces for the Android platform.	Develop, BL 6
6	Develop database based android application.	Develop, BL 6

## Course Articulation Matrix (CO-PO Mapping)

COs	POs											PSOs		
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2					1			2		1	2	2
CO2	2	3		2	3	3	2	2		2		2	2	2
СОЗ	2	2	2		3	2	2	3	3				2	3
CO4	3	2	3		2	3	2	2		2	2	2	2	3
CO5	3	2	3	2	2	2	2	1					2	3
CO6	3		2		2	2	2	1	2		3	2		3



Prepared	By:	ak
		Mar Al

Name: Ms. D.R.Kamble

Approved By:

HOD CSE:

Salores

Head of Computer Science & Engg. Deptt Or. Daulatrao Aher College of Engineering Sanawadi-Karad



# G. K. Gujar Memorial Charita. Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

Department of Computer Science & Engineering

# Three days workshop on Mobile Application Development

# Day One Attendance Session -I

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## G. K. Gujar Memorial Charitanie Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

## Department of Computer Science & Engineering

## Three days workshop on Mobile Application Development

## Day One Attendance Session -II

Roll. No.	Name of the Student	Sign	Roll. No.	Name of the Student	Sign
1	Bagwan Kamil M. Rafique	Kartage.	19	Korole Aakanksha Chandrakant	
3	Bansade Vidya Pravia	Conside.	20	Karande Neha Ganesh	Rarak
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5			22	Katu Ornkar Baban	Au
0.0	Ankita Chandrakant Chorage	gloragy	23		
6	Pratik Ariun Chorage	Dehorge	24		
7	Flenn Gilbert cowd	g.	25	kodultar Omkar Azun	luna
8	Tejaswini Dilip chavan	adjain	26	Kumbhar Prathmesh Papat	box a
9	Rohan Ramesh Desai	Par	27	Laward Manasi Mahesh	grun
	Snehal Krishna Gadale	Cladde	28	Lohor Prajakta Prakash	Mlavel.
	Grawade Komal Kirun	(Denos	29	· Mahadik J Yma, Nitin	Porol
12	Ashwanya Rajendra Gurav	AD.	30		(1)regin
13	Diya Romjan Inamdar	maler	31	Mutti Premchand Mahajon	Much
14	Zaid Salim Inamolae	2881	32		
	Tadhov Snehal Sanjay	ch .	22	A 1	7
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## G. K. Gujar Memorial Charitate Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

## Department of Computer Science & Engineering

## Three days workshop on Mobile Application Development

## Day Two Attendance Session -I

Roll.	Name of the Student	Sign	Roll.	Name of the Student	Sign
1	Bagwan Kamil M. Rafique	Kanpagwan	19	Aakanksha Chandrakant Karale	Raral
2			20	Neha Granesh Karande	No.
3	N/L		21	Asmita ruyaraj keute	Asix
4			22	Katu Omkar Baban	Adard
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6	Protik Ariun chorage	Behorage	24		
7	Glenn Gilbert Couto.	V	25	Kodulkar Omkar Azun	Corres
8	Chicago Chicag		26	Kumbhar Prathmesh Popat	ppkul
9	Desai Rohan Ramesh	Darrai.	27	Laward Manasi Mahesh	Mlund
10	Gadale Snehal Krishna	Olada	28	Lohar Prajakta Prakash	- Caras
11	Ganade Romal Kijan	(A)	29	Mahodik Vitai, Nitio	wayn
12	Gyrav Aishwanya Rajemora	(Ag)	30	Muxti Premchand Mahajan Mane sanket sinabhau	Menodo
13	Inamdar diya Ramjan	Tradas	31	Mane sanket sinabhau	Quane
14	Zaid Salim Inandal	2851	32		
15		ele .	. 33	modya Nidhish Narayan	(by)
16	Jadhav Snehal Sonjay Kadam saksin Milind	Paknu	34	*	
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## G. K. Gujar Memorial Charitabl rust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

## Department of Computer Science & Engineering

## Three-days workshop on Mobile Application Development

Date: 03/01/2029

Day Two Attendance Session -II

Roll. No.	Name of the Student	Sign	Roll. No.	Name of the Student	Sign
37	Nalawaele Rutuja Jugagannath	NETEGAL	55	Pawar Kajal Krishnat	Rowar
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39			57		
40	Patil Mounali Ashok	nm.	58		
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43	Patil Voishnori Ashole	Meatr	61	*	•
44	Patil Mrunal Mahesh	aufal!	62		
45	Patil Pranjali Pradip	RePort	63		
46	Potil Sokshi Mohan	Impall -	- 64	stinde Sanka sanjay.	Sankel
47	Patil Shreya Dadaso	8	65		
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## G. K. Gujar Memorial Charita de Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

## Department of Computer Science & Engineering

## Three days workshop on Mobile Application Development

## Day Three Attendance Session -I

Roll. No.	Name of the Student	Sign	Roll. No.	Name of the Student	Sign
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48	Papil Suyash Jivan			- 0	
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## G. K. Gujar Memorial Charitable Trust's, Dr. Ashok Gujar Technical Institute's Dr. Daulatrao Aher College of Engineering, Karad.

## Department of Computer Science & Engineering

## Three days workshop on Mobile Application Development

## Day Three Attendance Session -II

Roll. No.	Name of the Student	Sign	Roll.	Name of the Student	Sign
38			55	Kajal Krishpat Pawar.	Sawas
39			56	Township rawas.	- Dawa
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44	Patil Mrunal Mahesh	anti	61		
45	Patil Pranjali Pradip	Ofati)	62	Shikalgar Juned Komruddin	Litalge
46	Patil Satshi Mohan	555-941	63		
47	Patil Shreya Dadaso	Imposit	<u>- 64</u>		
48	Patil Suyash Jivan	Aahil.	65		
49	31-31	Hani	67	Salonee Pravin shirsat	Ssingat
50 •	Pawar Mayur Pratap	Mawar	68	Sonavale Sakshi Baburao	tonavale
51	Pawar phanahi Nitio	Park	69		
52	Pawar Harshali Madan	HYPhr	70	Tandale Pradaya Mahesh Votal Shivanjali Rammao	Fandal
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## AN MEMORIAL CHARITABLE TRUST'S

# DR. DAULATRAO AHER COLLEGE OF ENGINEERIN



Accredited by NAAC with " A " Grade Approved by AICTE New Delhi, DTE, Govt. of Maharashtra & Affiliated to Shivaji University Kolhapur

Dr. Ashok G. Gujar

FOUNDER PRESIDENT

Shri Indrajit A. Gujar

B. Pharm.

VICE PRESIDENT

Dr. Mrs. Madhuri I. Gujar

M.B.B.S., DGO SECRETARY

Date: 04/01/2024

To,

Mr. Akshon Shitole. Pregram Manager

PHN Technology Pul Ud., Pune

Subject:-Thanking letter to the trainer of three days workshop on Mobile

Respected Sir,

On the behalf of G.K. Gujar Memorial Charitable Trust's, Dr. Ashok Gujar Technical Institutes, Dr. Daulatrao Aher College of Engineering, Karad, I would like to thank you for giving training in our Computer Science and engineering Department. We sincerely appreciate your time and effort in making our training program a success. Working together, we are preparing students for their future careers and helping the workforce of tomorrow.

Again, thanks for your generous support and we hope that you will consider supporting us in the future.

Thanking you,

Prof. S.P.Kakade

Head of Compressionce & Engg. Deptt hr. Daulatrao Aher College of Engineering

Sanawadi-Karad





## G.K. Gujar Memorial Charitable Trust's Dr. Ashok Gujar Technical Institute's,

## Dr. Daulatrao Aher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

## Department of Computer Science & Engineering

## One Page Report

Three days workshop on Mobile Application Development (2<sup>nd</sup> - 4<sup>th</sup> January 2024)

Event: Three days workshop on Mobile Application Development

Resource Person: Mr. Akshay Shitole, PHN Private Ltd., Pune.

Department of Computer science and engineering has organized three days workshop on Mobile Application Development on 2<sup>nd</sup> January to 4<sup>th</sup> January 2024, for Computer Science & Engineering final year students. The inauguration ceremony of this course was blessed with imminent faculties of college & students and the resource person for this workshop Mr. Akshay Shitole, PHN Private Ltd., Pune.

Head of CSE department Mrs. S.P.Kakade in her speech addressed all the audience by his precious words. She started with the need of Mobile Application Development and importance of android. With great efforts of Head of CSE department Mrs. S.P.Kakade and coordinator Ms. D.R. Kamble, CoCordinator Mrs. A. A. Karande and committee members, workshop was successfully conducted. Total 58 students are present from Computer Science and Engineering department.

Day 1 focused on Android Overview: Start with Intents and Layouts

Day 2 focused on Android Database: Menus, Notification and Action Bar, Input Controls, Input Events. Dialogs

Day 3 focused on App Market: Common Android APIs

This three days workshop fulfils its prime objectives to specialize in developing native and cross platform mobile and tablet apps that allow you to extend your internal systems and databases and use them on the move.

Banawadi Karad Kar

Your's Faithfully

Ms. D.R. Kamble



Prepared By:

Ms. D. R. Kamble

Program coordinator:

## G.K. Gujar Memorial Charitable Trust's

## Dr. Ashok Gujar Technical Institute's, Dr. Daulatrao Aher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Feedback of Students on three days' workshop on "Mobile Application Development"

DACOE /FED/FRM 12

FED- FRM 12 - Rev. No: 0 Date:

(3) 20			Date: - 3 / 1	1207
On a scale of 1-4 where 1 is strongly disagree and 4 is appropriate answer:	strongly a	agree, pl	ease circle the	nost
1. The workshop venue was:			H-v-	
a) Comfortable	1	2	3 4	
b) Well located	1	2	3 4	
2. The workshop content was:			2	
a) Relevant	1	2	3 (4)	
b) Comprehensive	1	2	3 4	
c) Easy to understand	1	2	3 4	47
3. The workshop I complete is applicable to my work	<b>k.</b> 1	2	3 4	
4. The trainer were:				
a) Knowledgeable	1	2	3 4	
b) Well-prepared	1	2	3 4	
c) Responsive to participants' questions	1	2	3 (4)	
5. What did you like best about this workshop?			э э	
6. What did you like least about this workshop?  Internet Connectivity	<u>-</u> -		Technical Inst	iles I
7. Would you recommend this workshop to someone of Yes No	else?		Bauenog	meering, Karab 45

Program Co-coordinator

Mrs. A.A. Karande

Tr. Daulatrao Aher College of Engineering

Approved By: Organizing Secretary

HOD CSE: Mrs. S.P.Kakade

