

#### Rajgad Dnyanpeeth's

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

## Criterion 1 – Curricular Aspects

## **Key Indicator – 1.3 Curriculum Enrichment**

# 1.3.1 Institution integrates cross- cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum

RD's SCSCOE integrates cross cutting issues like Gender, Environment and Sustainability. Human Values and Professional Ethics are inseparable part of our curriculum leads to a strong value-based holistic development of students.

#### I) Gender:-

Gender related courses are an integral component of various programmers. Students are sensitized and encouraged to work towards gender equity from a cross-cultural perspective.

## II) Environment and Sustainability:

Institute takes initiatives for paperless work through biometric attendance. Sustainability is achieved adopting energy efficient technologies such as solar panel has been provided at boy's hostel to save electricity. N.S.S. organizes various environment related programs including importance of renewable energy, Environmental Awareness. Institute offers Audit course to students related to environment sustainability.

## III) Human Values and Professional Ethics:-

SPPU:4071 Dhangawadi Pune

Shivailraie C

To create scientific approach and social awareness among the students, Institute offers Audit course. The college takes efforts for integration of ethical and human values through extracurricular activities. To maintain social values Institute conduct events such as, Shivjayanti. Constitutional Day & 26/11Black Day. To maintain the professional ethics Institute conduct the event.

Above Activities separated into two parts

- A) University Syllabus Course
- B) Institute Events

PART A:

## 1.3.1 (A) Name of courses integrating cross cutting issues is as follows

Sr. No.	Branch	Name of courses	Cross Cutting issues covered
1		Stress Management By Yoga	Integrates human values
2		Social Responsibility	Integrates environment and sustainability; and human values
3		Integrated Water Resources Planning & Management	Integrates environment and sustainability
4		Air Pollution & Control	Integrates environment and sustainability
5		Hydro Power Engineering	Integrates environment and sustainability
6		TQM & MIS	Integrates professional ethics
7	Civil Engineering	Construction Management	Integrates environment and sustainability; and human values
8		Architectural Town Planning	Integrates professional ethics & Human values
9		Professional Ethics & Etiquettes	Integrates professional ethics & Human values
10		Leadership and Personality Development	Integrates professional ethics
11		Awareness to Civil Engineering Practices	Integrates professional ethics
12 gri	500	Disaster Management	Integrates environment and sustainability
13	-	Dams & Hydraulic Structure	Integrates environment and sustainability
14		Water Supply Engineering	Integrates environment and sustainability



15		Renewable Energy Technologies	Integrates environment and sustainability
16		Quality and Reliability Engineering	Integrates environment and sustainability
17		Energy Audit & Management	Integrates environment and sustainability
18		Industrial Psychology & Organizational Behaviour	Integrates professional ethics
19	Mechanical Engineering	Electrical & Hybrid Vehicle	Integrates environment and sustainability & professional ethics
20_		Composite Material	Integrates environment and sustainability
21		Skill Development	Integrates professional ethics
22		Human Behaviour	Integrates professional ethics
23		Entrepreneurship & IP Strategy	Integrates professional ethics
24		Developing Soft Skill and Personality	Integrates professional ethics
25		Machining Science & Technology	Integrates professional ethics
26		Industrial Engineering	Integrates environment and sustainability
27		Product Design & Development	Integrates environment and sustainability
28		Cyber Security & Digital Forensics	Integrates professional ethics
29		Software Testing & Quality Assurance	Integrates professional ethics
30		Natural Language Processing	Integrates human values
31	Computer	Business Intelligence	Integrates professional ethics
32	Engineering	Environmental Studies	Integrates environment and sustainability
33		Water Management	Integrates environment and sustainability
34		Cyber Security	Integrates human values



35		Digital & Social Media Market	Integrates human values
36		Entrepreneurship Development	Integrates professional ethics
37		Social Media & Analytics	Integrates human values
38		Technical English For Engineers	Integrates professional ethics
39		Enhancing Soft Skills & Personality	Integrates professional ethics
40		Developing Soft Skills & Personality	Integrates professional ethics and Human Values
41		English Language for Competitive Exam	Integrates professional ethics
42		Patent search and Analysis	Integrates professional ethics and Human Values
43		Digital Signal Processing	Integrates professional ethics
44	E&TC Engineering	Digital Image Processing	Integrates professional ethics
45		Modernize IOT	Integrates professional ethics
46		Embedded System Design	Integrates professional ethics
47		Digital Marketing	Integrates professional ethics



PART B: 1.3.1 (B) Event and activities conducted by the institute related to cross cutting issues related with

1		Environmental Awareness	Environment and Sustainability
2		Constitutional Day and 26/11Black Day	Human values
3	2022- 2023	1)Chat GPT & Prompt Engineering 2) Research Methodology	Professional ethics
4		Fireless Cooking Competition	Gender
5		Shivjayanti	Human values
6		International Women's Day Celebration	Gender
7		Cultural Program Activity  1) Rangoli Competition  2) Photography Competition	Human values
8	-	International Yoga Day	Human values
9		Road Safety Week	Human values

Link for Document:- https://www.rajgad.edu.in/AQAR22-23/Cr1/1.3.1.pdf

Principal
Rajgad Dnyanpoeth's
Shri Chhatrapati Shivajiraje Cellege of Engg.,
Dhangawadi, Pune-412 205





#### Savitribai Phule Pune University, Pune BE (Civil Engineering) 2019 Pattern (With effect from Academic Year 2022-23)

				SE	MES	STE	R: VI	I							
Course Code	Course Name		Feach Sche ours/	0		E	xamii ar	nation		eme			Cred	lit	
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	a O	Total	TH	TW	OB	TUT	
401001	Foundation Engineering	03			30	70	)	-		100	02				
401002	Transportation Engineering	03			30	1		+	-	100	03	-	 		0.
401003	Elective III	03			30	70		+	-	100	03		 		0.
401004	Elective IV	03			30	70				100	03		 		03
	Project Stage I		04				50		50	100		01	 02		03
	Transportation Engineering Lab		02						50	50			 01		01
	Elective III Lab		02						50	50			 01		01
	Elective IV Lab		02				50			50		01	 		01
I	Computer Programming in Civil	01	02				50			50		02	 		02
S	Audit Course I  Stress Management by Yoga / Communication Etiquette in Vorkplaces			01		GR				GR			 		
	Total	13	12	01	120	280	150		150	700	12	04	 04		20

#### Elective III and IV

SN	Course	Elective III: Course Name	Course	Elective IV: Course Name
	Code		Code	and the state of t
01	401003 a	Coastal Engineering	401004 a	Air Pollution and Control
02	401003 Б	Advanced Design of Concrete Structures	401004 b	Advanced Design of Steel Structures
03	401003 c	Integrated Water Resources Planning & Management	401004 c	Statistical Analysis and Computational Method
04	401003 d	Finite Element Method	401004 d	Airport and Bridge Engineering
05	401003 e	Data Analytics	401004 c	Design of Prestressed Concrete Structures
06	401003 f	Operation Research	401004 f	Formwork and Plumbing Engineering





					8	SEM	ESTI	ER-	VIII									
Cour	Course Name	Course Name  Teaching Scheme (Hours/Week)  Examination Scheme and Marks									Credit							
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR		Total		TH	¥ 1	OR	TUT			
401011	Dams and Hydraulics Structures	03			30	70	)		-	100	03					03		
401012	Quantity Surveying, Contracts and Tenders	03			30	70				100	03					03		
401013	Elective V	03			30	70				100	03					0.2		
401014	Elective VI	03			30	70				100	03	-	-			03		
101015	Project Stage II		10				100		50	150						03		
	Dams and Hydraulics Structures <b>Lab</b>		02						50	50		03		02		05		
01017	Quantity Surveying, Contracts and Tenders <b>Lab</b>		02						50	50				10		01		
01018	Elective V Lab		02				50			50		0.1						
	Audit Course II Social Responsibility / Human Rights			01		GR				GR								
	Total	12	16	01	120	280	150		150	700	12	04		04		20		

## Elective V and VI

Course Code	Elective V: Course Name	Course	Elective VI: Course Name
401012		Code	
401013 a	Earthquake Engineering	401014 a	TQM and MIS
401013 Ь	Structural Design of Bridges	401014 b	Advanced Transportation Engineering
401013 с	Irrigation and Drainage		
401013 d			Geo Synthetic Engineering
10.10.12		401014 d	Structural Design of Foundations
4010136	Hydropower Engineering	401014 e	Green Structures and Smart Cities
401013 f	Structural Audit and Retrofitting of Structures	401014 f	Rural Water Supply and Sanitation
	Code 401013 a 401013 b 401013 c 401013 d 401013 e	Code  401013 a Earthquake Engineering  401013 b Structural Design of Bridges  401013 c Irrigation and Drainage  401013 d Design of Precast and Composite Structures  401013 e Hydropower Engineering	Code  401013 a Earthquake Engineering 401014 a  401013 b Structural Design of Bridges 401014 b  401013 c Irrigation and Drainage 401014 c  401013 d Design of Precast and Composite Structures 401014 d  401013 e Hydropower Engineering 401014 e





#### Savitribai Phule Pune University, Pune BE (Civil Engineering) 2019 Pattern (With effect from Academic Year 2022-23)

				SE	MES	STE	R: VI	I								
Course Code	Course Name		Feach Sche ours/			E		nation id Ma	n Sch arks	eme				Cred	lit	
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	ЬВ	OR	Total	ТН	TW	PR	OR	TUT	
401001	Foundation Engineering	03			30	70				100	03					
401002	Transportation Engineering	03			30	70		-								0.
401003	Elective III	03			30	70				100	03					0.
401004	Elective IV	03								100	03					0
401005	Project Stage I				30	70				100	03					0.
101006			04			12	50		50	100		01		02		0.
	Transportation Engineering Lab		02						50	50				01		01
101007	Elective III Lab		02						50	50						
01008	Elective IV Lab		02				50							01		01
01009	Computer Programming in Civil	01	02							50		01				01
	Engineering	01	02				50			50		02				02
01010	Audit Course I			01		GR				GR						
	Stress Management by Yoga / Communication Etiquette in Workplaces									SK						
	Total	13	12	01	120	280	150		150	700	12	0.4				
buo	ions: TH : Theory, TW: Term									700	12	04		04		20

## Elective III and IV

SN	Course Code	Elective III: Course Name	Course Code	Elective IV: Course Name
01	401003 a	Coastal Engineering	401004 a	Air Pollution and Control
02	401003 Б	Advanced Design of Concrete Structures	401004 b	Advanced Design of Steel Structures
03	401003 c	Integrated Water Resources Planning & Management	401004 c	Statistical Analysis and Computational Method
04	401003 d	Finite Element Method	401004 d	Airport and Bridge Engineering
05	401003 e	Data Analytics	401004 c	Design of Prestressed Concrete Structures
06	401003 f	Operation Research	401004 f	Formwork and Plumbing Engineering



					5	SEM	ESTE	R-V	VIII							
Cours Code	Course Name		Sch	hing eme (Week)		E			on So Aark	cheme s			C	redit		
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	9	Total		TH	PR	OB	TIT	
401011	Dams and Hydraulics Structures	03			30	70				100	03					03
401012	Quantity Surveying, Contracts and Tenders	03			30	70				100	03					03
401013	Elective V	03			30	70				100	03					03
101014	Elective VI	03			30	70				100	03					03
	Project Stage II		10				100		50	150		03		02		05
	Dams and Hydraulics Structures <b>Lab</b>		02						50	50		03		01		01
01017	Quantity Surveying, Contracts and Tenders Lab		02						50	50				01		01
01018	Elective V Lab		02				50			50		01				0.1
S	Audit Course II Social Responsibility / Human Rights			01		GR				GR						01
	Total	12	16	01	120	280	150		150	700	12	04		04		20

## Elective V and VI

SN	Course	Elective V: Course Name	Course	Elective VI: Course Name
	Code		Code	
01	401013 a	Earthquake Engineering	401014 a	TQM and MIS
02	401013 Ь	Structural Design of Bridges	401014 b	Advanced Transportation Engineering
03	401013 c	Irrigation and Drainage	401014 c	Geo Synthetic Engineering
04	401013 d	Design of Precast and Composite Structures	401014 d	Structural Design of Foundations
05	401013 e	Hydropower Engineering	401014 e	Green Structures and Smart Cities
06	401013 f	Structural Audit and Retrofitting of Structures	401014 f	Rural Water Supply and Sanitation



#### Savitribai Phule Pune University, Pune TE (Civil Engineering) 2019 Pattern (With effect from Academic Year 2021-22)

				SE	MES	STE	R: V											
Course Code	Course Name		Feach Sche ours/		M	kam arks		on Sc	hem	e and		Credit						
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	d d	41	Total	III		M G	A G	TIT			
301001	Hydrology and Water Resources Engineering	03			30	7(	)		-	100	03					0		
301002	Water Supply Engineering	03			30	70	)			100	03					0		
01003	Design of Steel Structures	03			30	70	)		_	100	03			-	-			
01004	Engineering Economics and Financial Management	03			30					100	03					0		
01005	Elective I	03			30	70				100	03							
01006	Seminar			01		-	50			50						0		
01007	Hydrology and Water Resources Engineering Lab		02				25			25		01			01	0		
80010	Water Supply Engineering Lab		02					50		50			0.1					
1009	Design of Steel Structures Lab		04						50	50			01			0		
	Elective I Lab		02				25							02		02		
1011	Audit Course I: Professional Ethics and Etiquettes/ Sustainable Energy Systems			01		GR				GR		01			,	01		
	Total	15	10	02	150	350	100	50	50	700	15	02	01	02	01	21		

## **Elective I: 301005**

SN	Course Code	Course Name
01	301005 a	Advanced Fluid Mechanics and Hydraulic Machines
02	301005 Ь	Research Methodology and IPR
03	301005 c	Construction Management
04	301005 d	Advanced Concrete Technology
05	301005 e	Matrix Methods of Structural Analysis
06	301005 1	Advanced Mechanics of Structures



						SEM	IEST	ER-	VI							
Cours Code	Ource Name		Feacl Sche ours/		)	Exa	mina	tion Ma		me and			(	Credi	it	
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	OB	Total	П	TW	ad	a o	TIIT	Total
301012	Waste Water Engineering	03			30	70	)			100						
301013	Design of RC Structures	03			30	70				100	03					03
301014	Remote Sensing and GIS	03			-					100	03					03
301015	Elective II				30	70				100	03					03
01016	Internship	03			30	70				100	03					03
01017							100			100		04				04
	Waste Water Engineering Lab		02						50	50				01	-	
01018	Design of RC Structures Lab		04						50	-						01
01019	Remote Sensing and GIS Lab		02						30	50				02		02
	Elective II Lab		02				50			50		01				01
01021	Audit Course II: Leadership		02				50			50		01				01
	and Personality Development/ Industrial Safety			01		GR				GR						
	Total tions: TH : Theory, TW: Ter	12	10		120	280	200		100	700	12	06		03		21

Elective II: 301015

SN	Course Code	Course Name
01	301015 a	Advanced Engineering Goology with Part Advanced
02	301015 b	Advanced Engineering Geology with Rock Mechanics Soft Computing Techniques
03	301015 с	Advanced Surveying
04	301015 d	Advanced Geotechnical Engineering
05	301015 e	Architecture and Town Planning
06	301015 f	Solid Waste Management



#### Savitribai Phule Pune University, Pune TE (Civil Engineering) 2019 Pattern (With effect from Academic Year 2021-22)

				SEM	EST	ER:	V										
Course Code	Course Name	S	eachi Schen urs/W	ıe	Exa Mai		ation	Sche	eme	ınd	Credit						
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	OR	Total	ТН	TW	PR	OR	TUT	Total	
301001	Hydrology and Water Resources Engineering	03			30	70				100	03					03	
301002	Water Supply Engineering	03			30	70				100	03					03	
301003	Design of Steel Structures	03			30	70				100	03					03	
301004	Engineering Economics and Financial Management	03			30	70				100	03					03	
301005	Elective I	03			30	70				100	03					03	
301006	Seminar			01		-	50			50					01	01	
301007	Hydrology and Water Resources Engineering Lab		02				25			25		01				01	
301008	Water Supply Engineering Lab		02		()			50		50			01			01	
301009	Design of Steel Structures Lab		04						50	50				02		02	
301010	Elective I Lab		02				25			25		01				01	
301011	Audit Course I: Professional Ethics and Etiquettes/ Sustainable Energy Systems			01		GR				GR							
	Total	15	10	02	150	350	100	50	50	700	15	02	01	02	01	21	

#### **Elective I: 301005**

SN	Course Code	Course Name
01	301005 a	Advanced Fluid Mechanics and Hydraulic Machines
02	301005 b	Research Methodology and IPR
03	301005 c	Construction Management
04	301005 d	Advanced Concrete Technology
05	301005 e	Matrix Methods of Structural Analysis
06	301005 f	Advanced Mechanics of Structures



7

						SEN	IEST	ER-	VI							
Course Code	Course Name		Feach Sche ours/V	me	)	Exa	mina	tion Ma		me and	ı		(	Credi	it	
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	OB	Total	i	E À	A d	N. O	J. T.	Total
301012	Waste Water Engineering	03			30	70	)	-		100	02					
301013	Design of RC Structures	03			30			-			03					03
301014	Remote Sensing and GIS	03			30					100	03					03
	Elective II	03	-			70				100	03					03
301016	Internship	0.3			30	70	~-			100	03					03
	•						100			100		04			-	04
	Waste Water Engineering Lab		02						50	50				01	+	
01018 1	Design of RC Structures Lab		04							-						01
	Remote Sensing and GIS Lab		02						50	50				02		02
	elective II Lab						50			50		01				01
			02				50			50		01				01
	Audit Course II: Leadership nd Personality Development/			01		GR				GR						
L	ndustrial Safety															
	Total	12	10	01	120	280	200		100	700	12	06		03		21

Elective II: 301015

SN	Course Code	Course Name
01	301015 a	Advanced Engineering Geology with Rock Mechanics
02	301015 Ь	Soft Computing Techniques
03	301015 c	Advanced Surveying
04	301015 d	Advanced Geotechnical Engineering
05	301015 e	Architecture and Town Planning
06	301015 f	Solid Waste Management



#### **SE Civil**

## Savitribai Phule Pune University, Pune SE(Civil Engineering) 2019 Course

(With effect from Academic Year 2020-21)

Sem	ester-	. 1 1 1
D CI	Cott	

				Seme	ester	-111								
Course Code	Course Name		eachii Schem urs/W	e	Exa	ıminati	on S	chem	l Marks	Credit				
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	OR	Total	ТН	PR	TUT	Total
201001	Building Technology and Architectural Planning	03	-	-	30	70		-	-	100	03			03
201002	Mechanics of structure	03	-		30	70		-	-	100	03	-	-	03
201003	Fluid Mechanics	03	-	-	30	70	-	-	-	100	03	-	-	03
207001	Engineering Mathematics III	03			30	70				100	03			03
207003	Engineering Geology	03	-	-	30	70		)-	-	100	03	-	-	03
201004	Building Technology and Architectural Planning Lab	-	04	-	-	-	50		-	50	-	02	-	02
201005	Mechanics of structure Lab	-	04	-	-	-	-	-	50	50	-	02	-	02
201006	Fluid Mechanics Lab	-	02	-	-	-	-		50	50		01		01
207002	Engineering Mathematics III Tutorial			01			25			25			01	01
207004	Engineering Geology Lab	-	02	-	-	-	25		-	25	-	01	-	01
201007	Audit Course 1		01	-	-	Grade	-	-	-	Grade			-	
	Awareness to civil Engineering Practices / Road Safety Management / Foreign Language	•												
	Total	15	13	01	150	350	100		100	700	15	06	01	22

Abbreviations:

H: Theory TW: Term Work PR: Practical OR: Oral TUT: Tutorial

Note: Interested students of S.E. (Civil) can opt any one of the audit course from the list of audit courses prescribed by BoS (Civil Engineering)

Note: The Underlined portion of the syllabus will be covered by video lectures/ on-line lectures/ flip classroom, self study, NPTEL course lecture and/or using relevant ICT technique



				Se	mest	er-IV								
Course Code	Course Name	S	eachir Schem urs/W	e	F	Examina	ation S Mar	Credit						
		Theory	Practical	Tutorial	IN-Sem	End-Sem	TW	PR	OR	Total	H	PR	TUT	Total
201008	Geotechnical Engineering	03	_	-	30	70	-	-	-	100	03	-	-	03
201009	Survey	03	-	-	30	70	-	-	-	100	03	-	-	03
201010	Concrete Technology	03	-	-	30	70	-	-	-	100	03	-	-	03
201011	Structural Analysis	03	-	01	30	70	25	-	-	125	03	-	01	04
201012	Project management	03	-	-	30	70	-	-	-	100	03	-	-	03
201013	Geotechnical Engineering Lab	-	02	-	-	-	-	-	50	50	-	01	-	01
201014	Survey Lab	-	04	-	-	-	-	50	-	50	-	02	-	02
201015	Concrete Technology Lab	-	02	-	-	-	25	-	-	25	-	01	-	0.1
201017	Project Based Learning	-	04	-	-	-	50	-	-	50	-	02	-	02
201018	Audit Course II: Disaster Management	-	01	-	-	Grade	-	-	-	Grade	-	-	-	-
	Total	15	13	01	150	350	100	50	50	700	15	06	0.1	22

Abbreviations:

TH: Theory TW: Term Work PR: Practical OR: Oral TUT: Tutorial

Note for all the courses: The Underlined portion of the syllabus will be covered by video lectures/ online lectures/ flip classroom, self-study, NPTEL course lectures and/or using relevant ICT technique



						SEM	EST	ER-	VIII							
Cour Cod	Course Name		Scho	hing eme (Week)			Cxam	inat		cheme s			C	redit		
		Theory	Practical	Tutorial	IN-Sem	End-Sem	Tru	PR		O.K. Total		HI	E E	OR	TUT	
	Dams and Hydraulics Structures	03			30	70	)			100	03					03
401012	Quantity Surveying, Contracts and Tenders	03			30	70				100	03					03
401013	-1001116	03			30	70		+		100	03					0.2
401014	Elective VI	03			30	70				100	03	-	-	-		03
101015	Project Stage II		10				100		50	-						03
01016	Dams and Hydraulics Structures <b>Lab</b>		02						50	50		03		02		05
01017	Quantity Surveying, Contracts and Tenders <b>Lab</b>		02						50	50				01		01
	Elective V Lab		02				50			50						
01019	Audit Course II			01		GR				50		01				01
	Social Responsibility / Human Rights			01		UK				GR						
,	Total ations: TH : Theory, TW: Ter	12	16			280	150		150	700	12	04		04		20

## Elective V and VI

S N	Course	Elective V: Course Name	Course	Elective VI: Course Name
	Code		Code	2 surse realife
10	401013 a	Earthquake Engineering	401014 a	TOM
02	401013 b	Structural Design of Bridges		TQM and MIS
03	401013 c		401014 Ь	Advanced Transportation Engineering
		Barren and Drinninge	401014 c	Geo Synthetic Engineering
04	401013 d	Design of Precast and Composite Structures	401014 d	Structural Design of Foundations
05	401013 e	Hydropower Engineering	401014 e	
06	401013 f	Structural Audit and Retrofitting of Structures		Green Structures and Smart Cities
		Structures	401014 f	Rural Water Supply and Sanitation



#### Savitribai Phule Pune University, Pune TE (Civil Engineering) 2019 Pattern (With effect from Academic Year 2021-22)

		T -					R: V													
Course Code	Course Name		Teaching Scheme (Hours/Week) Examination Scheme and Marks										Credit							
		Theory	Practical	Tutorial	IN-Sem	End-Sem		£ 6	Ä G	Total	Tu	TAY	2 2	a d	TUT					
301001	Hydrology and Water Resources Engineering	03			30	) 70	0	-		100	03					0				
301002	Water Supply Engineering	03			30	7(	)			100	03			-		0				
301003	Design of Steel Structures	03			30	70	)			100	03	+				0				
301004	Engineering Economics and Financial Management	03			30	70	)			100	03					0				
01005	Elective I	03			30	70				100	03									
01006	Seminar			01		-	50			50						0.				
01007	Hydrology and Water Resources Engineering <b>Lab</b>		02				25			25		01			01	0				
80010	Water Supply Engineering Lab		02					50		50			0.1							
1009	Design of Steel Structures Lab		04						50	50			0.1			0				
	Elective I Lab		02				25		30					02		02				
1011	Audit Course I: Professional Ethics and Etiquettes/ Sustainable Energy Systems			.01		GR				GR GR		01				01				
	Total	15	10	02	150	350	100	50	50	700	15	02	01	02	01	21				

**Elective I: 301005** 

SN	Course Code	Course Name
01	301005 a	Advanced Fluid Mechanics and Hydraulic Machines
02	301005 Ь	Research Methodology and IPR
03	301005 e	Construction Management
04	301005 d	Advanced Concrete Technology
05	301005 e	Matrix Methods of Structural Analysis
06	3010051	Advanced Mechanics of Structures



## Savitribai Phule Pune University

## Board of Studies - Mechanical and Automobile Engineering

Undergraduate Program - Final Year Mechanical Engineering (2019 pattern)

Course Code	Course Name	S	each che rs./w	me	E				le Examination Scheme							
Code		TH	PR	TUT	ISE	ESE	TW	PR	OR	TOTAL	TH	PR	TUT	TOTAL		
	Semes	ter-	VII	NO.	1	e										
402041	Heating Ventilation Air-Conditioning and Refrigeration	3	2	-	30	70	-	Γ.	25	125	3	1		4		
402042	Dynamics of Machinery	3	2	-	30	70	-	-	25	125	3	1		1		
402043	Turbomachinery*	2	2	-	-	50	25	-	25	100	2	1	-	3		
402044	Elective – III	3	-		30	70	-	-	-	100	3	-	-	3		
402045	Elective - IV	3	-	-	30	70	-	-	-	100	3	-	-	3		
402046 402047	Data Analytics Laboratory	-	2	-	-	-	50	-	-	50	-	1	-	1		
402047	Project (Stage - I) Audit Course VII <sup>s</sup>	-	4	-	-	-	50	-	50	100	-	2	-	2		
402034	The second secon	-	-	-	-	-	-	-	-	-	-		NC			
	Total	14	12		120	330	125	-	125	700	14	6	-	20		
402040	Semest	er-V	Ш													
402048	Computer Integrated Manufacturing	3	2	-	30	70	25	- 1	25	150	3	1		4		
402049	Energy Engineering	3	2	-0	30	70	25	-	25	150	3	i		4		
402050 402051	Elective - V	3	-,	-	30	70	-	-	-	100	3	-	-	3		
402051	Elective - VI	3	-	-	30	70	-	-	-	100	3	-	.	3		
402052	Mechanical Systems Analysis Laboratory	-	2	-	-	-	25	-	25	50		1	. +	1		
402055	Project (Stage - II) Audit Course VIII <sup>s</sup>	-	10	-	-	-	100		÷11.	150		٠,		_		
402033	Mark All Strain Co.	-	-	-	-	-	-					1				
Britanis School State Co.		12	16	-	120	280	175	-	125	700	12	8	_ ;	20		
1020111	Elective-III					F	Elect	ive-	$\overline{V}$							
402044A	Automobile Design	4020	050A	(	Quality	and R	eliabi	lity E	ngine	cring						
402044B	Design of Heat Transfer Equipments	4020	050B		nergy											
402044C	Modern Machining Processes	4020	)50C		lanufa						() P					
402044D	Industrial Engineering		)50D		nginee											
402044E	Internet of Things									nancia	п Ма	nage	men	l		
402044F	Computational Fluid Dynamics	402050E Organizational Informatics 402050F Computational Multi Body Dynamics														
12	Elective-IV	- Francisco Fran														
402045A	Product Design and Development	Elective-VI  402051A Process Equipment Design														
402045B	Experimental Methods in Thermal Engineering		051A 051B													
402045C	Additive Manufacturing		051E		enewa					es						
402045D	Operations Research		051C		utoma											
402045E	Augmented Reality and Virtual Reality				dustri					Harrie	10 d I	seli.	. 1.			
402045E	Augmented Reality and virtual Reality	4020	)51E	1 1:1	ectrica	d and	Hybrid	1 \ .1.	1							

		<b>Audit Courses</b>	
402054A	Yoga Practices	402054B	Stress Management
402055A	Managing Innovation		Operations Management

Abbreviations: TH: Theory, PR: Practical, TUT: Tutorial, ISE: In-Semester Exam, ESE: End-Semester Exam, Work, OR: Oral

Study (appears at elective subjects from the list given as per his her choice. However, it is advised to specialization

## Savitribai Phule Pune University

## Board of Studies - Mechanical and Automobile Engineering

Undergraduate Program - Final Year Mechanical Engineering (2019 pattern)

Course Code	Course Name	S	each che rs./w	me	E		inat			eme	Credit				
Code		ТН	PR	TUT	ISE	ESE	TW	PR	OR	FOTAL	HI	PR	TUL	FOTAL	
	Semes	ter-	VII				1								
402041	Heating Ventilation Air-Conditioning and Refrigeration	3	1 2		30	70			25	175	7				
402042	Dynamics of Machinery	3	2	_	30	70	_	-	25	125	3	1	-	4	
402043	Turbomachinery*	2	2	-	-	50	25	-	25	100	2	1	-	3	
402044	Elective - III	3	-	-	30	70	-	-	-	100	3	-		3	
402045	Elective - IV	3	-	-	30	70	-	-	-	100	3	-	-	3	
402046 402047	Data Analytics Laboratory	-	2	-	-	-	50	-	-	50		1	-	1	
402054	Project (Stage - I) Audit Course VIIS	-	4	-	-	-	50	-	50	100	-	2	-	2	
1020.7		-	-	-	-	-	-	-	-	-	-		NC		
	Total	14	12	-	120	330	125	-	125	700	14	6	-	20	
402040	Semest	er-V	ЛΠ												
402048 402049	Computer Integrated Manufacturing	3	2	-	30	70	25	-	25	150	3	1		4	
402050	Energy Engineering Elective - V	3	2		30	70	25	-	25	150	3	1	- 1	4	
402051	Elective - VI	3	-	-	30	70	-	-		100	3	-	-	3	
402052	Mechanical Systems Analysis Laboratory	3	-	-	30	70	-	-	- 1	100	3	-		3	
402053	Project (Stage - II)	-	2	-	-	-	25	-	?;	50		1	-		
402055	Audit Course VIIIs	-	10	-	-	-	100		50	15,1		-		-	
	ridai Codisc VIII	-	-	•	-	-	-					\ ·			
	Flori, III	12	16	-	120		175			700	12	8	-	20	
402044A	Elective-III Automobile Design					1	Elect	ive-	V						
		402	050A	(	Quality	and F	Reliabi	hty E	ngine	cring					
402044B	Design of Heat Transfer Equipments	402	050B				and								
402044C	Modern Machining Processes	402	050C				ıg Sysi								
402044D	Industrial Engineering	4020	050D				Econor								
402044E	Internet of Things		)50E							mancia	н ма	nage	men	Į	
402044F	Computational Fluid Dynamics		050F	Organizational Informatics											
	Elective-IV	The state of the s													
402045A	Product Design and Development	Elective-VI  402051A Process Equipment Design													
402045B	Experimental Methods in Thermal Engineering		051A 051B				nergy								
402045C	Additive Manufacturing	_	051C				nd Ro		-	CS .					
402045D	Operations Research		051D												
402045E	Augmented Reality and Virtual Reality		051E				cholog					Relia			
	<u> </u>	102	- 11		iccure	ar and	Hybri	u Veh	nele						

		Audit Courses	
402054A	Yoga Practices	402054B	Stress Management
402055A	Managing Innovation		Operations Management

Abbreviations: TH: Theory, PR: Practical, TUT: Tutorial, ISE: In-Semester Exam, ESE: End-

TW: Term Work, OR: Oral

Indepresant Local True Control of the subjects from the list given as per his her choice. However, it is the subjects from within a group identified for specialization.

## Savitribai Phule Pune University Board of Studies - Automobile and Mechanical Engineering Undergraduate Program - Mechanical Engineering (2019 pattern)

7.65 7.51 1.51						B (			,					
Course Code	Course Name			chin eme week		Exa	mina and	tion Ma		ieme		C	red	it
		THE	dd	TIT	TOP	FSF	IW	PR	OR	Total	TH	DD	TILL	Total Land
202011	Seme	ster	-V									de.		
302041 N	lumerical & Statistical Methods	3	-	1	30	70	25	-	T _	125	5 3	T	1	1
302042 H	leat & Mass Transfer	3	2	-	30	-	-	50	-	150			1	2
302043 D	Design of Machine Elements	3	2	-	30			-	25		-	-	-	-
302044 M	Icchatronics	3	2		30		-	_	25				-	1
302045 E	lective I	3	_	-	30		-	-	-	100		-	+-	
302046 D	igital Manufacturing Laboratory	-	2	-	-	-	50		-	50	1	1	+ -	+
302047 SI	kill Development	-	2	-	-	-	25			25		: '		
302048 A	udit course - V <sup>\$</sup>	-	-	-	-	_						. '	į -	. '
	Total	15	10	1	150	350	100	50	50	700	15	5	1	2
202040 4	Semest	er-	VΙ			1000	100	100	50	700	13	3	1	4
202050 Ar	tificial Intelligence & Machine Learning	3	2	-	30	70	_	-	25	125	3	1		4
502050 C	omputer Aided Engineering	3	2	-	30	70	-	50	-	150		1	-	4
302051 Do	esign of Transmission Systems	3	2	-	30	70	-	-	25	125	3	1	_	4
302052 EI		3	-	-	30	70	-	_	-	100		-	-	3
302053 M	easurement Laboratory	-	2	-	-	-	50	-	_	50	.,	Ī	-	
802054 Fh	uid Power &Control Laboratory	-	2	-	-	-	50	-	-	50		ì		1
802055 Int	ternship/Mini project *	-	4	-	-	-	100	-	_	100	_	4	_	4
802056 Au	idit course - VI <sup>\$</sup>	-	-	-	-	-	-	_	-	-	_	-		-
	Total	12	14	-	120	280	200	50	50	700	12	9	-	21
202045	Elective-I							ectiv			- 4	,	-	41
302045-A	Advanced Forming & Joining Process	ses	30	205.	2-1	(	omp				1.			
302045-B	Machining Science & Technology			205.			urfac	cli	1910	cerno				
Abbreviat	ions: TH: Theory PR: Practical THT	. т.							_	CIIII	-			

Abbreviations: TH: Theory, PR: Practical, TUT: Tutorial, ISE: In-Semester Exam, ESE: End-Semester Exam, TW: Term Work, OR: Oral

Note: Interested students of TE (Automobile Engineering and Mechanical Engineering) can opt for any one of the audit course from the list of audit courses prescribed by BOS (Automobile and Mechanical Engineering)

#### Instructions:

- Practical/Tutorial must be conducted in FOUR batches per division only.
- Minimum number of Experiments/Assignments in PR/Tutorial shall be carried out as mentioned in the syllabi of respective courses.
- Assessment of tutorial work has to be carried out similar to term-work. The Grade cum marks for Tutorial and Term-work shall be awarded on the basis of continuous evaluation
- SAudit course is mandatory but non-credit course. Examination has to be conducted a reconducted and a seconducted and a second Semesters for award of grade at institute level. Grade awarded for andit, oanse slent not be calculated for dalgardon, int & CGPA.

3 - Audit Course - IV	V
Credits	Examination Scheme
-	_

Faculty mentor shall be allotted for individual courses and he/she shall monitor the progress for successful accomplishment of the course. Such monitoring is necessary for ensuring that the concept of self learning is being pursued by the students 'in true letter and spirit'.

- If any course through Swayam/ NPTEL/ virtual platform is selected the minimum duration shall be of 8 weeks.
- However if any of the course duration is less than the desired (8 weeks) the mentor shall ensure that other activities in form of assignments, quizzes, group discussion etc. (allied with the course) for the balance duration should be undertaken.

In addition to credits courses, it is mandatory that there should be an audit course (non-credit course) from second year of Engineering. The student will be awarded grade as AP on successful completion of the audit course. The student may opt for any one of the audit courses in each semester. Such audit courses can help the student to get awareness of different issues which make an impact on human lives and enhance their skill sets to improve their employability. List of audit courses offered in the semester is provided in the curriculum. Students can choose one of the audit courses from the list of courses mentioned. Evaluation of the audit course will be done at institute level.

The student registered for audit course shall be awarded the grade AP and shall be included such grade in the Semester grade report for that course, provided student has the minimum attendance as prescribed by the Savitribai Phule Pune University and satisfactory in-semester performance and secured a passing grade in that audit course. No grade points are associated with this 'AP' grade and performance in these courses is not considered in the calculation of the performance indices SGPA and CGPA. Evaluation of the audit course will be done at institute level itself.

# Selecting an Audit Course List of Courses to be opted (Any one) under Audit Course IV

- Language & Mind Emotional Intelligence
- Advanced Foreign Language (preferably German/ Japanese)
- Human Behaviour
- Speaking Effectively
- Business Ethics
- Technical writing/ Research writing

# The titles indicated above are subject to change in time to come and such an alteration (if any) should be brought to the notice of the BoS.

## Using NPTEL Platform: (preferable)

NPTEL is an initiative by MHRD to enhance learning effectiveness in the field of technical education by developing curriculum based video courses and web based e-courses. The details of NPTEL courses are available on its official website www.nptel.ac.in

- Students can select any one of the courses mentioned above and has to register for the corresponding online course available on the NPTEL platform as an Audit course
- Once the course is completed the student can appear for the examination as per the guidelines on the NPTEL portal.
- After clearing the examination successfully; student will be awarded with a certificate.

#### Assessment of an Audit Course

The assessment of the course will be done at the institute level. The institute has to maintain the opening of the various audit courses opted by the students. The audit course opted by the students of the interdisciplinary.

Punsubmitted as a part of term work for the corresponding Audit course.

412205 of the satisfactory submission of assignments, the institute can mark as "Present" and the student the student of the s

\* Shri Chhalray

	302048: Audit Course V	1
Teaching Scheme	Credits	Examination Scheme
	Non-Credit	

#### **GUIDELINES FOR CONDUCTION OF AUDIT COURSE**

Faculty mentor shall be allotted for individual courses and he/she shall monitor the progress for successful accomplishment of the course. Such monitoring is necessary for ensuring that the concept of self-learning is being pursued by the students 'in true letter and spirit'.

- If any course through Swayam/ NPTEL/ virtual platform is selected the minimum duration shall be of 8 weeks.
- However if any of the course duration is less than the desired (8 weeks) the mentor shall ensure that other activities in form of assignments, quizzes, group discussion etc. (allied with the course) for the balance duration should be undertaken.

In addition to credits courses, it is mandatory that there should be an audit course (non-credit course) from third year of Engineering. The student will be awarded grade as AP on successful completion of the audit course. The student may opt for any one of the audit courses in each semester. Such audit courses can help the student to get awareness of different issues which make an impact on human lives and enhance their skill sets to improve their employability. List of audit courses offered in the semester is provided in the curriculum. Students can choose one of the audit courses from the list of courses mentioned. Evaluation of the audit course will be done at institute level

The student registered for audit course shall be awarded the grade AP and shall be included such grade in the Semester grade report for that course, provided student has the minimum attendance as prescribed by the Savitribai Phule Pune University and satisfactory in-semester performance and secured a passing grade in that audit course. No grade points are associated with this 'AP' grade and performance in these courses is not considered in the calculation of the performance indices SGPA and CGPA. Evaluation of the audit course will be done at institute level itself.

#### Selecting an Audit Course

### List of Courses to be opted (Any one) under Audit Course V

- Entrepreneurship and IP strategy
- Engineering Economics
- Mangment of Inventory Systems

# The titles indicated above are subject to change in time to come and such an alteration (if any) should be brought to the notice of the BOS.

#### Using NPTEL Platform: (preferable)

NPTEL is an initiative by MHRD to enhance learning effectiveness in the field of technical addition by developing curriculum based video courses and web based e-courses. The details of MRTE courses are available on its official website www.nptel.ac.in

select any one of the courses mentioned above and has to register for the

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	202046 - Audit Course - II	I
Teaching Scheme	Credits	Examination Scheme
<u>-</u>	-	and the series

## **GUIDELINES FOR CONDUCTION OF AUDIT COURSE**

Faculty mentor shall be allotted for individual courses and he/she shall monitor the progress for successful accomplishment of the course. Such monitoring is necessary for ensuring that the concept of self learning is being pursued by the students 'in true letter and spirit'.

- If any course through Swayam/ NPTEL/ virtual platform is selected the minimum duration shall be of 8 weeks.
- However if any of the course duration is less than the desired (8 weeks) the mentor shall ensure that other activities in form of assignments, quizzes, group discussion etc. (allied with the course) for the balance duration should be undertaken.

In addition to credits courses, it is mandatory that there should be an audit course (non-credit course) from second year of Engineering. The student will be awarded grade as AP on successful completion of the audit course. The student may opt for any one of the audit courses in each semester. Such audit courses can help the student to get awareness of different issues which make an impact on human lives and enhance their skill sets to improve their employability. List of audit courses offered in the semester is provided in the curriculum. Students can choose one of the audit courses from the list of courses mentioned. Evaluation of the audit course will be done at institute level.

The student registered for audit course shall be awarded the grade AP and shall be included such grade in the Semester grade report for that course, provided student has the minimum attendance as prescribed by the Savitribai Phule Pune University and satisfactory in-semester performance and secured a passing grade in that audit course. No grade points are associated with this 'AP' grade and performance in these courses is not considered in the calculation of the performance indices SGPA and CGPA. Evaluation of the audit course will be done at institute level itself.

#### Selecting an Audit Course

## List of Courses to be opted (Any one) under Audit Course III

- Technical English For Engineers
- Entrepreneurship Development
- Developing soft skills and personality
- Design Thinking
- Foreign Language (preferably German/ Japanese)
- Science, Technology and Society
- # The titles indicated above are subject to change in time to come and such an alteration (if any) should be brought to the notice of the BoS.

## **Using NPTEL Platform:** (preferable)

NPTEL is an initiative by MHRD to enhance learning effectiveness in the field of technical education by developing curriculum based video courses and web based e-courses. The details of NPTEL courses are available on its official website www.nptel.ac.in

- Students can select any one of the courses mentioned above and has to register for the corresponding online course available on the NPTEL platform as an Audit course.
- Once the course is completed the student can appear for the examination as per the guidelines on the NPTEL portal.
- After clearing the examination successfully; student will be awarded with a certificate.

#### Assessment of an Audit Course

The assessment of the course will be done at the institute level. The institute has to maintain the of the various audit courses opted by the students. The audit course opted by the students TE:6320 No. interdisciplinary.

SPPU:4071 the course students will be submitting the online assignments. A copy of the same can be

Pune submitted as a part of term work for the corresponding Audit course.

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satisfactory submission of assignments, the institute can mark as "Present" and the student wajirajawa be awarded the grade AP on the marksheet.

## Savitribai Phule Pune University Board of Studies - Automobile and Mechanical Engineering Undergraduate Program - Mechanical Engineering (2019 pattern)

Course Code	Course Name	1	Sch	hin eme week		Exai	nina and			heme	· Ac	Credit		
		TH	DD	TITT	ISE	ESE	TW	PR	OR	Total	ТН	PR	TUT	Total
202011	Semes	ster	-V		200 A 100 A	Services			20.00		(F)			
302041	Numerical & Statistical Methods	3	_	1	30	70	25	Τ-	T-	125	5 3	Τ.	1	4
	Heat & Mass Transfer	3	2	-	30	_		50		150		_	-	4
<u>302043</u>	Design of Machine Elements	3	2	-	30	-		-	25			1	-	4
	Mechatronics	3	2	-	30	70	-	-	25		-	i	-	4
	Elective I	3	-	-	30	70	-	_	-	100	-	† <u>-</u>	-	3
<u>302046</u>	Digital Manufacturing Laboratory	-	2	-	-	-	50	-	-	50	-	1		1
<u>302047</u>	Skill Development	-	2	_	-	-	25	_	_	25	+ -	· ;	+	+ '
<u>302048</u>	Audit course - V <sup>\$</sup>	-	-	-	-	-	_	-	-	-	-	· '-	+	. '
	Total	15	10	1	150	350	100	50	50	700	15	5	1	21
	Semest	er-	VΙ				-00		50	700	13	5	1	21
<u>302049</u> .	Artificial Intelligence & Machine Learning	3	2	-	30	70	_	_	25	125	3	1	_	4
<u>302050</u>	Computer Aided Engineering	3	2	-	30	70	-	50	-	150	3	1	_	4
302051	Design of Transmission Systems	3	2	-	30	70	-	_	25	125	3	1	_	4
	Elective II	3	-	-	30	70		_	-	100	3	_	-	3
302053	Measurement Laboratory	-	2	-	-	-	50	-	7_	50	_	1	-	1
	Fluid Power &Control Laboratory	-	2	-	-	-	50	-	_	50	-	1	-	- !
	Internship/Mini project *	-	4	-	-	-	100	_	_	100	_	4	_	4
302056	Audit course - VI <sup>\$</sup>	-	-	-	-	-	-	-	_	-		_	-	7
	Total	12	14	-	1202	280	200	50	50	700	12	9	_	21
	Elective-I							ectiv			12			
<u>302045-</u> .		ses	30	205.	2-A	(				i iterii	1			
302045-	B Machining Science & Technology			205		S	urfac	e la	nain Tain	eerin				
Abbrevi	ations: TH: Theory PR: Practical THT	. Т		. 1	IOD				2		-			

**Abbreviations: TH**: Theory, **PR**: Practical, **TUT**: Tutorial, **ISE**: In-Semester Exam, **ESE**: End-Semester Exam, **TW**: Term Work, **OR**: Oral

**Note:** Interested students of TE (Automobile Engineering and Mechanical Engineering) can opt for any one of the audit course from the list of audit courses prescribed by BOS (Automobile and Mechanical Engineering)

#### Instructions:

SPPU:4071 Dhangawadi

412205 Shivajiraje Co

- Practical/Tutorial must be conducted in FOUR batches per division only.
- Minimum number of Experiments/Assignments in PR/Tutorial shall be carried out as mentioned in the syllabi of respective courses.
- Assessment of tutorial work has to be carried out similar to term-work. The Grade cum marks for Tutorial and Term-work shall be awarded on the basis of continuous evaluation.
- Saudit course is mandatory but non-credit course. Examination has to be conducted at the course Semesters for award of grade at institute level. Grade awarded for audit course shall not be calculated for a point & CGPA.

## Savitribai Phule Pune University

## Board of Studies - Mechanical and Automobile Engineering

Undergraduate Program – Final Year Mechanical Engineering (2019 pattern)

Course Code	Course Name	S	each cher rs./w	ne	and Marks							Credit			
Code		ТН	PR	TUT	ISE	ESE	TW	PR	OR	TOTAL	ТН	PR	TUT	TOTAL	
	Semes	ter-`	VII												
402041	Heating Ventilation Air-Conditioning and Refrigeration	3	2	_	30	70	T -		25	125	3	1	-	4	
402042	Dynamics of Machinery	3	2		30	70			25	125	3	,		4	
402043	Turbomachinery*	2	2		-	50	25	-	25	100	2	1	-	3	
402044	Elective – III	3	-	-	30	70	-	-	-	100	3	<u>'</u>		3	
402045	Elective - IV	3	-	_	30	70	-	-	-	100	3	-		3	
<u>402046</u>	Data Analytics Laboratory	-	2		-	-	50	_	-	50	-	1	-	1	
402047	Project (Stage - I)	-	4	7-	-	-	50	-	50	100	-	2	-	2	
402054	Audit Course VII <sup>s</sup>	-	-	-	-	1-	-	-	-	-	-	-	NC		
	Total	14	12	_	120	330	125	_	125	700	14	6	-	20	
	Semest				120	1000	120		120	,,,,		U		20	
402048	Computer Integrated Manufacturing	3	2	_	30	70	25	-	25	150	3	1	_	4	
402049	Energy Engineering	3	2	-	30	70	25	-	25	150	3	i	_	4	
402050	Elective - V	3	-	-	3()	7()		-	-	100	3		_	3	
402051	Elective - VI	3	-		3()	7()	-	-		100	3			3	
402052	Mechanical Systems Analysis Laboratory	-	2	-	-	-	25	-	75	50		1			
402053	Project (Stage - II)	-	[()	-	١.		100		· -(1)	150					
402055	Audit Course VIII <sup>S</sup>	-	-	-		-						1			
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	Elective-III						Elec	tive-	-V						
402044A	Automobile Design	402	050A												
402044B	Design of Heat Transfer Equipments	402	050B												
402044C	Modern Machining Processes	402	050C		Manufacturing Systems and Simulation										
402044D	Industrial Engineering	402	050D		Engineering Economics and Financial Management										
402044E	Internet of Things	402	402050E Organizational Informatics												
402044F	Computational Fluid Dynamics	402	050F		Comp	utation	nal Mu	lti Bo	ody D	ynamie	CS.				
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402045A	Product Design and Development	402051A Process Equipment Design													
402045B	Experimental Methods in Thermal Engineering	402	2051F		Renewable Energy Technologies										
402045C	Additive Manufacturing	402	20510	_	Automation and Robotics										
402045D	Operations Research	402	20511	)	Industrial Psychology and Organization if Belaying										
402045E	Augmented Reality and Virtual Reality	402	2051F		Electri										
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402054 <i>A</i>	A Yoga Practices														
402054A			2054	_	Stres										
402055A	Managing Innovation	402	2055	В	Oper	ation	s Ma	nage	ment	t					

Abbreviations: TH: Theory, PR: Practical, TUT: Tutorial, ISE: In-Semester Exam, ESE: End-Semester Exam, TW: Temp-Work, OR: Oral

• Student can select any elective subjects from the list given as per his/her choice. However, it is advised to select the subjects from within a group identified for specialization.



#### Rajgad Dnyanpeeth's

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

## **NSS Special Camp**

DEPARTMENT: All

TITLE/TOPIC: "Building a Volunteer"

DAY & DATE: 21 jan 2023 (Saturday)

**TIME:** 11:00 am to 1.00 pm.

STAFF and Students PRESENT: 54

CO-ORDINATOR: Prof. T. M. Dudhane (NSS Program Officer)

OBJECTIVE: "To Encouraging volunteers to engage and interact with each other is key to build a community."

build a community."

#### Proceeding of Event:

As per guidelines of NSS Savitribai Phule Pune University, "Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering" successfully organized the guest lecture on building a volunteer on 21th jan 2023 at karnawad. On the topic Dr.Jagdish Shevate introduced everyone what qualities to make a good volunteer. He talk about essential qualities like passion, strong and ethic, time management, positive attitude and willingness to help.

CONCLUSION: Students understand the essential qualities of volunteers.



RD's SCSCOE/NSS/2023-24Page 1



Students with Dr. Jagdish Shevate and NSS program officer.

Prof. T. M. Dudhane

**NSS Program Officer** 

N.S.S. Coordinator

Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engy. Dhangawadi, Pune-412206 Prof. Dr. S. B. Patil

Principal

Prof. Dr. Sanjay B. Patil Principal Shri Chhatrapati Shivajiraje College of Engg. Dhangawadi, Pene-412205,



## Rajgad Dnyanpeeth's

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (Maharashtra)

#### **NSS Special Camp**

**DEPARTMENT: All** 

TITLE/TOPIC: "Environmental Awareness"

**DAY & DATE:** 22 Jan 2023 (Sunday)

**TIME:** 11:00 am to 1.00 pm.

STAFF and Students PRESENT: 50

CO-ORDINATOR: Prof. T. M. Dudhane (NSS Program Officer)

NAME Of GUEST & Details: Dr. Sachin Ghadge (Shankarrao Bhelke College, Nasarapur)

OBJECTIVE: "To make the surroundings cleaner and greener for the current as well as future

generations."

#### PROCEEDING OF EVENT:

As per guidelines of NSS Savitribai Phule Pune University, Pune "Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering" was successfully organized the guest lecture on Environmental Awareness on dated 22<sup>nd</sup> Jan 2023 at Karnawad, Bhor. On this topic Dr. Sachine Ghadge introduced everyone what are the purpose, objective, need of environmental awareness. He was talk about opportunities to acquire the knowledge, values, attitudes, commitment and skills needed to protect and improve the environment. We know that environmental awareness is critical because it can help to minimize pollution and global warming. It can also lead to a more sustainable world by promoting renewable resources such as solar, wind, and water. He teaches everyone environmental awareness is having an understanding of the environment, the impacts of human behaviors on it, and the importance of its protection.

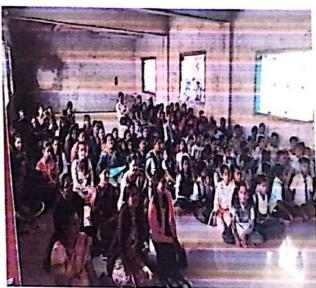
CONCLUSION: Students understand the importance of environment in our life.

RD's SCSCOE/NSS/2023-24Page 1









Students with Dr. Sachin Ghadge and NSS program officer.

Prof. T. M. Dudhane

**NSS Program Officer** 

N.S.S. Coordinator

RD's SCSCOC /NSS/2013-24Page 2 Shri Chhatrapati Shivajiraje College of Engg. Dhangawadi. Pune-412206 Prof. Dr. S. B. Patil

Principal

Prof. Dr. Sanjay B. Patil Principal 8hri Chhatrapati Shivajiraje College of Engg. Dhangawadi, Pune-412205.

#### Rajgad Dnyanpeeth's

#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (Maharashtra)

#### **NSS Special Camp**

**DEPARTMENT: All** 

TITLE/TOPIC: "Eradiction of Superstition"

DAY & DATE: 24 Jan 2023 (Tuesday)

TIME: 01:00 PM to 3.00 PM.

STAFF & STUDENT PRESENT: 56

CO-ORDINATOR: Prof. T. M. Dudhane (NSS Program Officer)

NAME of GUEST & Details: Dr. Prof. Sudhir Ingale (Coordinator of NSS, Dist. Kolhapur)

**OBJECTIVE:** "To disseminate the knowledge of Science, eradicate superstition, unscientific beliefs and irrational attitudes."

#### PROCEEDING OF EVENT:

As per guidelines of NSS Savitribai Phule Pune University, Pune "Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering" was successfully organized the guest lecture on Eradiction of Superstition on dated 24th Jan 2023 at Karnawad, Bhor. On this topic Dr. Prof. Sudhir Ingale introduced everyone what are the purpose, objective eradiction of superstition. Superstitious beliefs have been shown to help promote a positive mental attitude. Although they can lead to irrational decisions, such as trusting in the merits of good luck and destiny rather than sound decision making.

He also gives the practical sessions of superstition. He told everyone, in order to eradicate the superstitions and other evil practices from our society, I would first suggest taking steps to promote rational outlook amongst people. I would like to educate the masses and expose the bluff behind obscure and orthodox practices.

CONCLUSION: Students understand that if we look at it closely, there is no logic as such behind the beliefs in superstitions.

RD's SCSCOE/NSS/2023-24Page 1









Students with Dr. Prof. Sudhir Ingale and NSS program officer.

Prof. T. M. Dudhane

NSS Program Officer
N.S.S. Coordinator
Raigad Dayanpeeth's

Shrig Chia Good Ey NSS/2023-24 Page 2 Dhangawadi, Pune-412206 Prof. Dr. S. B. Patil

Principal

Prof. Dr. Sanjay B. Patil Principal

Shri Chhalrapati Shivajiraje College of Engg.
Dhangawadi, Pune-412205.



#### Rajgad Dnyanpeeth's

## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (Maharashtra)

## **NSS Special Camp**

DEPARTMENT: All

TITLE/TOPIC: "Nation Building Through Women's Education"

DAY & DATE: 25 jan 2023 (Wednesday)

TIME: 11:00 am to 1.00 pm.

STAFF and Students PRESENT: 54

CO-ORDINATOR: Prof. T. M. Dudhane (NSS Program Officer)

OBJECTIVE: "To Explain students importance of women's education for development of

country."

#### Proceeding of Event:

As per guidelines of NSS Savitribai Phule Pune University, "Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering" successfully organized the guest lecture on Nation Building Through Women's Education on Date 25th jan 2023 at karnawad. On the topic Prof Jayshree Lokhande explain everyone about importance of women's education for nation development, she talk about how women's and girls education help to contribute to the economic development of country.

**CONCLUSION:** Students understand the importance of women's education.



RD's SCSCOE/NSS/2023-24Page 1

## Prof.Jayshree Lokhande intracting with students.



Students with Prof.Jayshree Lokhande and NSS program officer.

Prof. T. M. Dudhane

**NSS Program Officer** 

N.S.S. Coordinator Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engg., Dhangawadi, Pune-412206 Prof. Dr. S. B. Patil

Principal

Prof. Dr. Sanjay B. Patil Principal Shri Chhairapati Shivajiraje College of Engg. Dhangawadi, Pune-412205.

RD's SCSCOE/NSS/2023-24Page 2

## Rajgad Dnyanpeeth

# Shri Chhatrapati Shivajiraje College of Engineering Savitribai Phule Pune University

# NSS Special Camp AY 2022-23 Attendance

Sr. No.	Student Name	20-01-2023		21-01-2023		22-01-2023		23-01-2023		24-01-2023		25-01-2023		26-01-2023	
		M	E	M	Е	М	E	М	E	M	E	M	E	M	_
<u>l</u>	RITAMBARA SHANKAR CHAVAN	P	P	P	P	P	0	P	6	P	P	P	0	P	E
2	RUTUJA DNYANESHWAR KALE	P	P	P	C	P	R	0	P	P	P	P	P	P	P
3	VAIBHAV DILIP LOKHANDE	P	P	P	e	P	0	0	Ö	0	P		6	P	1
4	PRATIK SUDAM MAHANGARE	P	P	b	0	P	P	P	0	1	0	6	P		P
5	PRACHI SANTOSH BOBADE	P	P	P	0	ρ	6	0	0	0	0		6	P	P
6	DIPAK NARESH SHINDE	P	P	0	0	P	0		P	-		P			P
7	SHREYA UMESH BHELKE	P	P	P	P	P	D	P	0	6	P	P	P	P	P
8	HARSHADA SANJAY SHIVTARE	P	P	P	P	P	0	P	0	P	P	P	P	<u>P</u>	P
9	SHUBHANGI SURYAKANT GAIKWAD	P	P	P	0	P	2	0	0	P		P	P	P	P
10	POOJA SHARAD RAUT	P	P	P	P	P	0	0	P	P	P	Ρ	P	P	P
11	ASHWINI VIJAY SHILIMKAR	P	D	P	P	P	0	0	$\overline{}$			P	P	P	P
12	AKSHADA ANIL GARUD	P	0	0	P	P	P	P	P	P	P	P	Ρ	P	P
13	HARSHADA SHIVAJI JAGDALE	D	P	P	P	P	0	1	0	ρ	P	P	P	P	P
14	SANDHYA PRABHAT SHINDE	P	P	P	0	D	0	0		P	P	P	P	P	P
15	POOJA SAMBHAJI SHEDGE	0	0	0	P	0	0	6	P		P		P	P	P
16	TEJAS TANAJI DUDHANE	P	0	P	p	P	P	P	0	ρ	P	Р	P	P	P
17	ARCHANA MAHADEO PATIL	P	P	P	P	P	0	<u> </u>	-	P		P	P	P	P
18	KARAN SHANKAR YADAV	P	P	0	0	0	0	P	P	r	ρ	P	P	P	P
19	OMKAR SANTOSH KARANDE	P	P	0	0	0	0	P .	5	P	P	P	P	P	P
20	PRATHAMESH SANJAY KHOT	P	p	0	P	P	12	P	P	P	P	P	P	P	P
	VAISHNAVI PRADIP KADAM	P	P	P	D	0	P	P	P	P	P	P	P	P	P
	SHRINIVAS BALASO DHAME	P	P	P	0	0	P	P	1'	Ρ	P	P	P	P	P
	ATHARVA GURUPRASAD DABHOLKAR	p	D	0	0	0	P	P	P	P	Ρ	P	P	P	P
	KETAN NARAYAN RAJIWADE	P	P	P	0	P	r	P		P	ρ	P	P	P	P
	SANKET PRAKASH JAMDHADE	P	P	P	P	P	P	P	P	P	P	P	P	P	P
	SAKSHI ABASAHEB GAIKWAD	b	P	P	D			P	P	r	P	P	P	P	9
	HARSHADA BHARAT KUDALE	D	P	P	6	85	X		2	P	P	P	P	P	P
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### Rajgad Dnyanpeeth

## Shri Chhatrapati Shivajiraje College of Engineering

## Savitribai Phule Pune University NSS Special Camp AY 2022-23 Attendance

Sr. No.		20-01-2023		21-01-2023		22-01-2023		23-01-2023		24-01-2023		25-01-2023		26-01-2023	
	Student Name	M	E	M	E	M	Е	M	Е	M	E	M	E	M	E
30	AKASH RAJENDRA BHOME	P	P	P	P	P	1	P	P	P	C	P	P	P	P
31	SEJAL SUNIL DHAMAL	ρ	P	P	0	0	0	P	P	C	P	P	P	P	P
32	NILOFAR ABBAS SHAIKH	P	P	P	0	P	P	P	P	P	0	P	0	P	P
33	PRAJAKTA ULHAS MEDHEKAR	P	P	C	0	P	0	6	P	P	P	P	P	P	P
34	KARAN ANIL RAJIWADE	P	P	P	P	D	0	6	0	P	P	0	P	P	P
35	SAKSHI SANDIP SALUNKHE	P	P	13	b	0	0	P	1	P	P	P	B	P	P
36	SANKET PRADIP BHOSALE	Р	P	P	0	P	0	P	1	0	P	0	P	P	P
37	TEJSWINI VIJAY JANKAR	P	P	P	C	0	6	P	0	0	P	P	0	P	P
38	ANURADHA MALLAYYA BHANDARI	P	P	Р	P	P	P	e	0	P	P	P	P	P	P
39	RENUKA NIVRUTTI KALE	P	P	P	P	0	P	P	0	P	P	P	P	P	P
40	VIDYA SAMBHAJI DEVGIRIKAR	P	P	P	P	0	P	P	P	P	P	0	P	P	P
41	VAISHNAVI DEVENDRA PATIL	P	P	P	0	0	P	6	Ö	P	P	P	P	P	P
42	ALISHA JAYENDRA BANDAL	P	P	P	P	D	P	P	P	P	P	0	P	P	P
43	PRAJAKTA NAVNATH PANDEKAR	Р	P	P	P	P	1	P	P	P	P	P	P	P	P
44	OMKAR RAJARAM SALUNKHE	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P
45	POONAM DHANAJI DEVKAR	P	P	P	P	P	P	P	1	P	ρ	P	P	2	P
46	RUTUJA PRADIP BABAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	KOMAL BALASO WALHEKAR	P	P	P	P	0	P	P	0	P	0	P	P	P	P
48	SUMIT DIPAK BARGE	P	P	P	P	P	P	P	P	P	P	Р	P	P	P
49	ANIKET GOVIND BIRADAR	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P
50	ANIKET VIKAS SUTAR	Þ	P	P	P	P	P	P	P	R	P	P	P	P	P

NSS ROPC'S, SCOOL

NSS Coordinator
N.S.S. Coordinator

Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engg. Dhangawadi, Pune-412206



RajgadDnyanpeeth's

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (MH)

Date:-24/11/2022

## **NOTICE**

All students, teaching staff and non-teaching staff are hereby informed that, on the occasion of, "Constitutional days or Sanvidhan Diwas" and "26/11 Black day", we are organizing reading of Preamble of the constitution and give tribute to the national soldier (26/11 Black day) for 2 min on 26/11/2022 at 4.30 pm in college ground.

All are requested to assemble on time.

Mr. H. R. Kondagurla

LIEBRARIAN onfi Chhatrapati Shivajiraje College Of Engineering

Dhangwadi, Tal. Bhor. Cist. Funa - 4122nc

Prof. A.K.Kondhalkar

Pitrierpal Raigab Dhyanpeeth's

Rajgad Junior College of Science Dhangawadi, Tal-Bhor, Dist-Pune-412206

Prof. D. K. Khopade

Principal, RDTCP

Prof. Dr. S. B. Patil

Principal, SCSCOE

Copy to : Degree

All Notice Borad Mechanical HoD

Civil HoD

Computer HoD -E& Tc HoD

First Year HoD

HOD ABO r. College

Mrs. Tanpule 5.5

LIBRARIAN

SAD DNYANPEETH TECHNICAL CAMPUS, POLYTECHNIC Dhangawadi, Tal. Bhor, Dist. Puri. 412 208

Copy to: Diploma

Mechanical HoD ( Civil HoD

Computer HoD E& Tc HoD

First Year HoD



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Report on "Constitutional Day" and "26/11 Black day."

(26 November 2022)

Organized By

Department of Library

In association with

RDTC Polytechnic College, Bhor





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

### DEPARTMENT OF LIBRARY

### Report on "Constitutional Day" and "26/11 Black day."

1. Program type: Activity

2. Event Name: "Constitutional Day" and "26/11 Black day."

3. Event coordinator: Mr. H. R. Kondagurla

4. DATE of Event: Saturday, 26th November 2022

5. Duration of Event: 4.00 pm to 5.00 pm.

6. Venue of event / Link: Ground, RD's SCSCOE, Dhangawadi

**7. STUDENT** : 247

STAFF PRESENT: 35

8. OBJECTIVE:

To create awareness in the young minds regarding the Constitution of India and give tribute to National Soldier.

### 9. Description (program conduction details) / speaker topic explanation:

On the occasion of "Constitutional days (Samvidhan Diwas") and "26/11 Black day", Library organized reading of Preamble and give tribute to the National Soldier at the College ground on Friday 26th Nov 2022 at 4.00 pm to 05.00 pm. The photo of Dr. Babasaheb Ambedkar was garlanded by Prof. Dr. S B. Patil Principal (scscoe), Prof. D. K. Khopade, Principal (RDTCP), Mr. R.S. Khamkar (Estate Manager). Prof. S. A. Upadhye. HOD (Mechanical, RDTCP) read the Indian Constitution and told the importance of it.

The Constitution of India is the supreme law of India. The document lays down the framework that demarcates fundamental political code, structure, procedures, powers, and duties of government institutions and sets out fundamental rights, directive principles, and the duties of citizen.



Page 1

After that, tributes were paid to the soldiers who were martyred on 26/11.

### 10. Conclusion:

The speaker concluded that Samvidhan Divas aims at highlighting the significance of the Indian constitution and to spread thoughts and ideas of Dr. B.R. Ambedkar. After that, tributes were paid to the soldiers who were martyred on 26/11.

### 11. Photo with Caption:



Photo: Worship





Oath Ceremony



**Participation of Students** 



Participation of Staff





26/11 Black Day Poster



Mr. H. R. Kondagurla
LIBRARIAN
Shri Chilathrarian ivajiraje
College Of Engineering
Dhangwadi, Tai. Bhor,
Dist. Puno - 412266



Colo

Prof. Dr. S. B. Patil

Principal Principal

Rajgad Duvanpeeth's Shri Chhatrapati Sussay, aje College of Engg., Dhangawadi, Pune-412206



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

#### Department of Library

Day: Saturday

Date: 26/11/2022

Time:04.00pm-05.00pm

Title of Program: Event on, " Constitutional Day" and "26/11 Black day "

#### **Attendance Sheet**

Sr. No.	Full Name	Department	Mobile No.	Sign
1	Swan Anihet ulkar	BEMech	9096839059	Luan
2	kondhalkor shubham	BEMech	7218707579	Shiphan
3	House Prasad P.	BE mech	9763930779	eu.
4	Harihar Kiran D.	Bemech.	9762003177	Branitar
5	chavair Dryourray P.	BE mech	7447813210	DPlau2
6	Yadav karan 6.	BE mech	9021969749	Godon
7	Walhekarmayurn	BE mech	9172373919	2 Journe
8	Pedrekor aukor.C.	Bs. mech	7875078963	all
9	Kadam Vaishnavi P	BE Mech	8208770703	Kadam.
10	Patil Ritesh S.	fe comp	7219409438	RiteshP
11	Mayut Chakvate	F.E computer	FE1120F22E	(mhakvdte
12	Kashid Vaishnavi	5.E.comp.	9922159314	Okarpia
13	Popale Vaishnavi	S.E. comp	9689871200	(Vaishravi
14	Sneha Uppakbawde	SE.comp.	7972795527	Socha
15	Athaoua Sondkao	118h Sci	1378336003	R. Bardhan
16	GH Sorthak Rout	11th sci	1276777365	Sandraud
17	Vaibhar Sapkal	11th sci	9766737677	thebray
	Anjuneyan Panilar	11th &i	902848   312.	Johns.
	Harshad Walhekon	11th sci	9028458652	Baheles_



20	charghe vilay sandif	11th science	8767716207	rhorghe
21	Karan Rayendra thesals		9371252384	Poza
22	Aditya Rumesh crawn	11th Science	3767314336	Din 2
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24	sandesh sandosh Jadlau	11th science	8001615662	3 Tollow
25	Any Ashak Jaglag	11th science	982249260	And
26	Volay Tanajishinde	1	f	
27	Chetro Romesh Jumes			
28	Atharva Netoj: Pathod		ì	1
29	Mayur Sanjay petka			
30	Dhamal Sahil Deepak			
31	Pawar Yash Arun			
32	Aayash Arfun Mandhere	11 <sup>th</sup> sclence	7557571112	- Assert
33	kiran Vishnu chavan	11th science	9599449747	Bur-
34	Yash Arafulla Ahire	11th Science	9359077562	y PPA 12
35	Ohiraj Pramod Bobade	11th science	9552492913	Dobard
36	Shirkant vikas more	" Science	7798827015	S-V (Period)
37	Athorv Santosh Bhongud	1		A.S. Bhongude.
38	Pranau Rojendia Mere	um Science	9156136205	Perk
39	Siddhesh Anderong Ball	11th Science	724976772	9.0.8dHe
40	Sorthak Ashok chavon			
41	Vedant Rajoh kakude			Kakada
42	Anyon Bhagasian hole	11th Schence	9923585413	<u>***</u>
43	Dipak Ramesh Ghate	19th sci	9665547267	./1
44	Aayon Jamis Shaikh	11# 50	3922283045	
		and Dryage		

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45	Gade sorthak Award	11th sci	93227-93652	S.A. Gal
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47	kuldip Solanki	11th Sci	846883635	hilder.
48	Di Kshant 80 nekar	11th science	9813312073	Donebar
49	Kaushal Noikose	Science	8263007538	Moikar.
50	4ash chaudhori	science	9156182205	Wiz_
51	Saumya Bhawsar	11th science	7028667477	Shuvsar
52	Pawar Shridhar Sandap	11th Science	9/20800461	S.pm.
53	Avishkar Kubal	11th Science	8010231996	Tubal.
54	Harshad Bathe	11th science	9011639405	HSB
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**Program Coordinator** 

Prof. H. R. Kondagurla Librarian





# Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

### FDP On

# "CHATGPT & PROMPT ENGINEERING."

(08th to 12th August 2022)

Organized By

Department of Electronics and Telecom. Engineering

> SavitribaiPhule Pune University Pune, India





### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Website: www.rajgad.edu.in, Email Id: scscoe@gmail.com

Ref. No. SCSCOE/ 2020 -21/26

Date: 2nd August 2022

#### **PERMISSION LETTER**

To,

The Principal,
Rajgad Dnyanpeeth's
Shri Chhatrapati College of Engineering

**Subject:** Permission for conducting Faculty Development program on "CHATGPT & PROMPT ENGINEERING"

Respected Sir,

Dhangwadi, Pune

We would like to conduct a five days Faculty Development program on "CHATGPT & PROMPT ENGINEERING" for faculties of our Institute through Electronics and Telecommunication Engineering department.

The main objective of the program is to provide the knowledge, innovative ideas & novelty to faculties regarding new technologies in engineering field.

The guest speakers will be Dr. Irfan Mule, Prof. Rajendra Bhosale, Dr. O. S. Rajankar, Dr. Sachin Vanjire, Dr. S. B. jadhav who is a noted and renowned academician from EXCELR solutions.

It gives us great pleasure to invite them as a guest speaker for above said FDP. Kindly, allow us for the webinar and sanction the remuneration amount of Rs.10000/-.

Thanking You.

Yours truly.

Prof. S. R. Valage

**Event Coordinator** 

Dr. T. M. Dudhane

Head of Department

Dept. of E& TC Engineering Shri Chh Shivajiraje Codege of Enga Dhangawadi, Pune-412206

Remark:



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune -412205 (MS), India.

Website: www.rajgad.edu.in, Email Id: scscoe@gmail.com

Ref.: RD/SCSCOE/DA/2020-2021/27

Date: 02/08/2022

#### **INVITATION LETTER**

To,

Dr. Irfan Mule,

Managing Director,

**EXCELR Solutions**,

S.N. 33 22, Near, Pirangut Rd, Chandani Chowk,

Bavdhan, Pune, Maharashtra 411021

Subject: Invitation for conducting FDP on "CHATGPT & PROMPT ENGINEERING"

From 8th to 12 August 2022.

Dear Sir,

Our department of E&TC is going to organise a Webinar on "FDP on "CHATGPT & PROMPT ENGINEERING" From 8th to 12 August 2022 for faculties in the Institute.

Considering your expertise and experience in the same field, it gives us immense pleasure to invite you as a guest speaker for above said FDP.

Kindly, accept the invitation and acknowledge the same.

Thanking You.

Yours truly,

Prof. S. R. Nalage Event Coordinator Prof. Dr. S. B. Patil

Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engg., Dhangawadi, Pune-412 205



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

### DEPT. OF ELECTRONICS AND TELECOMMUNICATION ENGG.

Date: 3<sup>rd</sup>August 2022.

#### NOTICE

Greetings to all.....!!

On the behalf of Department of Electronics & Telecommunication Engineering, all are cordially invited to join the seminar on 'CHATGPT& PROMPT ENGINEERING' by EXCELR solutions for Faculties.

The FDP will be held between 08/08/2022 to 12/08/2022 at 3.00pm everydayin Seminar Hall.

Faculty Coordinators:

Prof. S. R. Nalage. (9764390040)

Heatend the Breakfrenent: Dept. of E& TC Engineering

Shrochil Shwaj Directiving of Enga Dhangawadi, Pune-412206 Sund Guinesching, Pung.

#### ABOUT THE COLLEGE

Rajgad Dyanpeeth Technical Campus is established in 2009 with the objective of creating state of the art learning facilities in selected fields of engineering & technology. The Institute has lavish green historical location surrounded by prime industries of Maharashtra. The Institute caters to four disciplines at UG and Diploma viz. Civil, Computer, E&TC and Mechanical Engineering approved by AICTE, New Delhi, recognized by Maharashtra Government and is affiliated to Savitribai Phule Pune University, Pune.



The aim of the institute is providing an enjoyable learning experience to the students throughout their entire tenure in the college. In addition to their academics, students can participate in wide variety of extracurricular activities in the field of arts, sports, & will receive institutional support to excel in those, at both learning as well as competitive levels.

#### WORKSHOP OUTLINE

- Introduction to ChatGPT & Understanding ChatGPT's Capabilities
- · Foundations of Prompt Engineering.
- Understanding LLM Architectures, Pre-training and Fine-tuning LLMs, Applications of LLMs
- Introduction to Generative AI and LangChain
- Understanding the project scope and objectives

#### CHIEF PATRONS

Hon'ble Sangramdada Thopte

President, MLA Bhor-Velha-Mulshi

Hon'ble Sou. Swaroopatai S. Thopate Secretary, Rajgad Davanpeeth, Bhor

#### **PATRON**

Prof. Dr. S. B. Patil, Principal RDTC's SCSCOE

#### CONVENER

Prof T. M. Dudhane

Head E&TC Department

#### CO-ORDINATOR

Prof. S. R. Nalage

Associate Prof E&TC Department

#### **CO-CO-ORDINATOR**

Prof R. S. Nipanikar

Prof. T. S. Zende

#### **GUEST**

Dr. Irfan Mule, Prof. Rajendra Bhosale, Dr. O. S. Rajankar, Dr. Sachin Vanjire, Dr. S. B. jadhav

**EXCELR** solutions

#### 5 Day Workshop on

"CHATGPT & PROMPT ENGINEERING"



Date: 08th Aug to 12th Aug 2022

#### Organized by

Department of E&TC Engg.
RDTC's SHRI CHHATRAPATI
SHIVAJIRAJE COLLEGE OF
ENGINEERING

#### Address for Correspondence

Gat No 237, NH-4, Pune Bangalore Highway, Dhangawadi, Tal-Bhor,

Pune-412206

Phone: 9922341662

Email: tmdudhane@yahoo.com





### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune -412205 (MS), India.

Website: www.rajgad.edu.in, Email Id: sescoe@gmail.com

Date: 03/08/2022

#### **DEPARTMENT OF E&TC**

### Title Of Activity "FDP on CHATGPT & PROMPT ENGINEERING"

### Schedule of Course/ Program

Day & Date	Time	Name of Resource Person	Course contents
Monday 08/08/2022	3 pm to 5 pm	Dr. Irfan Mule	ChatGPT
Tueday 09/08/2022	3 pm to 5 pm	Prof. Rajendra Bhosale	Generative Al
Wednsday 10/08/2022	3 pm to 5 pm	Dr. O. S. Rajankar	Large Language Models(LLM)
Thursday 11/08/2022	3 prn to 5 pm	Dr. Sachin Vanjire	Transformer Architecture
Friday 12/08/2022	3 pm to 5 pm	Dr. S. B. jadhav	End To End Generative Al project with LangChain

Event Coordinator

Prof. S. R. Nalage





### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune -412205 (MS), India.

Website: www.rajgad.edu.in, Email Id: scscoe@gmail.com

Ref.: RD/SCSCOE/D \/2020-2021/31

Date: 12/08/2022

#### **APPRECIATION LETTER**

To,

Dr. Irfan Mule,
Managing Director,
EXCELR Solutions,
S.N. 33/22, Near, Pirangut Rd, Chandani Chowk,
Bavdhan, Pune, Maharashtra 411021

On behalf of the Rajgad Dnyanpeeth's Shri Chhatrapati College of Engineering Dhangwadi, Pune, we wanted to express our deep gratitude to you & your team members for conduction of FDP on the topic "CHATGPT & PROMPT ENGINEERING" From 8th to 12 August 2022 for faculties in the Institute. It was really informative and useful. Definitely all the participants have benefited from your talk.

We are very much thankful to you for making it convenient to be with us.

Once again, thank you for making the webinar successful, and we expecting your continues support in future also.

Your's Trully,

Prof. S. R. Nalage

Event Coordinator

Prof. Dr. S. B. Patil

Principal

Rajged Dnyanpeeth's Shri Chhatrapati Shrvajiraje College of Engg., Dhangawadi, Pone 412 205

### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (MH)

Date: 12/08/2022

### DEPARTMENT OF E&TCENGG

### Report on "FDP on CHATGPT & PROMPT ENGINEERING"

- 1. Program type: FDP
- 2. Event Name: "CHATGPT & PROMPT ENGINEERING"
- 3. Attendees: Faculties
- 4. Name and Designation of Resource Person:
- 5. Company / Institute of Resource Person: EXCELR Solution.
- 6. Event coordinator: Prof. S. R. Nalage
- 7. Date of Execution: 08/08/2022
- 8. Duration of Event:5 days
- 9. Venue of event / Link: Seminar Hall
- 10. Number of Participants: 38
- 11. Fee details: Free
- 12. Objectives:
- Understand the fundamentals of natural language processing and its applications.
- Explore ChatGPT models and their capabilities in generating human-like text.
- Comprehend prompt engineering techniques to tailor Al models for specific tasks.
- Develop skills to implement ChatGPT and prompt engineering in educational contexts.

#### 13. Outcomes:

- Enhance Lunderstanding of NLP fundamentals and ChatGPT capabilities.
- Proficiency in prompt engineering techniques for customizing AI model outputs.
- Practical skills to integrate Al-powered tools in educational scenarios.



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- Increased awareness of ethical considerations when using AI in education.
- 14. Description (program conduction details) / speaker topic explanation:RajgadDnyanpeeth'sShriChhatrapati College of Engineering E&TC Department Dhangwadi, Pune has conducted a FDP on "CHATGPT & PROMPT ENGINEERI" on 8<sup>th</sup>Aug to 12<sup>th</sup>Aug 2022for faculties of institute to give information about CHATGPT & PROMPT ENGINEERING. Workshops included interactive sessions where participants engaged in practical exercises, discussions, and collaborative activities to apply the learned concepts.

The Five-Day Faculty Development Program on ChatGPT and Prompt Engineering was structured to provide educators with an immersive and comprehensive understanding of cutting-edge natural language processing techniques. The program aimed to equip participants with practical skills in utilizing ChatGPT models and prompt engineering strategies for diverse educational applications.

Hands-on labs enabled participants to experiment with ChatGPT and prompt engineering techniques under the guidance of experienced instructors.

Group activities encouraged participants to brainstorm and develop innovative educational applications using AI-generated content.

### Day 1: Foundations of NLP and ChatGPT

- Introduction to Natural Language Processing (NLP) and its key components.
- Deep dive into ChatGPT models: architecture, training, and applications.
- Hands-on session: Experimenting with ChatGPT for text generation.

#### Day 2: Prompt Engineering Strategies

- Importance of prompts in AI model outputs.
- Advanced prompt engineering techniques and best practices.
- Practical exercises: Crafting tailored prompts to influence ChatGPT outpq



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### Day 3: Ethical Considerations and Responsible AI Usage

- Understanding ethical implications in AI-powered applications.
- Discussion on biases and fairness in Al-generated content.
- Case studies and group discussions on responsible AI usage.

### Day 4: Applications in Education and Industry

- Use cases of ChatGPT in educational and industrial settings.
- Real-world applications and success stories.
- Collaborative session: Designing educational modules integrating ChatGPT.

### Day 5: Project Showcase and Application Development

- Participants present projects or educational modules developed during the FDP.
- Interactive session: Guidance on refining and improving projects.

Discussion on further advancements and future trends in NLP and Al.

#### 15. Conclusion

The Faculty Development Program on ChatGPT and Prompt Engineering provided participants with a comprehensive understanding of leveraging NLP models like ChatGPT for educational purposes. The acquired knowledge and skills empower educators to explore innovative ways of integrating Al technologies responsibly in their teaching methodologies.





### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist-Pune (MH)





Photos during FDP Program

Prof. S. R. Nalage

Co-ordinator

Prof. T. M. Dudhane Head of Department Dept. of Es HOnginee.

Shri Chh. Shivajiraje College o - 123 Dhangawadi, Pune-412.70%

Prof. Dr. S. B. Patil

Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engg., Dhangawadi, Pune-412 205





## Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

### Department of E&TC

Day:Monday

Date:08/08/2022

Time:3pm

### Title of Program: CHATGPT & PROMPT ENGINEERING

#### Registration form

Sr. No	. Full Name	Institute Name	Mobile No.	Email ID	Sign
1	Prof. Prodip Vilas Taware	Rajgad Bryanpectilis Polytechnic college	9764390040	taware.pradip310@gmail.	Marcel
2	Prof. A. D. Gole	Rajgad Dyanpeeth S.C.S.C.O.E-71	9172198645	akankshog7700@gmail.	Adjust
3	Prof. 5. S. Nalage	RD'S SCICUE	9922948572	Sandhyaraluge S(A)	Helegel
4	Prof. J.J. Bondal	RDSSCSCOE	9373420291	bandal 864 (a gmail.	di
5	Prof. Sachin Mahajan	RDTC SCSCOE	9511899778	smahajan733 Agma	라 튁.
6	Poor R. R. Zende	R PTC SCSCOE	9881891498	reshmabhosale 26@gm	
7	Pnd. R. S. Nipanikar.	RDTC SCSCOE.	9130174183	osnipani kar@gmail	Rahin'
8	Prof. K.s. Khamkar	RDTC SCSCOE	9511604391	KKSKhamkat @gmuil.com	) Jas
9	Prof B. R. Bhath.	1	9860816402	bhattibhatti@guai)	Matti
10	Anof s. s. vighe	RDTC SCSBOE	9960511281	Sonawanesayali38@ gmailum	<u>Jiahe</u>
11	prof.s.B. Shirle	PDTC SCSCOE	9422649641	865. odte@gnail.com	Justin.



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29	Prof s D Pasalkar	SCOWE	9764653780	50P456@ Jmail.com.	20ml
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32	Prof. A.M. Patole	RD's Polytechnic	9175875691	ajit.potale1510@gmail.com	Mariole
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Prof. S. R. Nalage

**Program Coordinator** 





## Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

### Department of E&TC

### Title of Program: CHATGPT & PROMPT ENGINEERING

### Attendance sheet

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c	Full Name of faculty			Signature Of Fac	ulty	
Sr. No		Day 1- 8/8/22	Day 2- 9/8/22	Day 3- 10/8/22	Day 4- 11/8/22	Day 5- 12/8/22
1	Prof. P.V. Taccare	Princel	Musel	Musel	Homese	Marcel
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Prof. S. R. Nalage

Program Coordinator





# Shri Chhatrapati Shivajiraje College of Engineering

Sr. No. 237. Dhangwadi, Tal. Bhor. Fune. MS, India, 41220

# CERTIFICATE OF PARTICIPATION

This is to certify that

### PROF. PRADIP VILAS TAWARE

has successfully attended the "FDP on CHATGPT & PROMPT ENGG" organized by Department of Electronics & Telecommunication Engineering,

Shri Chhatrapati Shivaji raje College of Engineering, Dhangawadi, Pune from 8th to

12th May 2022.

Prof. S. R. Nalage Co-ordinator Dr. S.I. Nipanikar
Academic Coordinator

Prof. T. M. Dudhane HOD, E&TC Engg. Prof. Dr. S. B. Patil Principal



### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

#### DEPT. Of E&TC ENGG.

#### Feedback Form

### Faculty Development Program on "CHATGPT & PROMPT ENGINEERING"

Sr No.		Excellent	V. Good	Good	Average	Poor
1	Depth of Knowledge	V				
2	Delivered Quality	~				
3	Software and Simulation		~			
4	Level of understanding	~				
5	Satisfied with Workshop	/				

Suggestions:

Name and Staff Signature: (optional)

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### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

#### DEPT. Of E&TC ENGG.

#### Feedback Form

### Faculty Development Program on "CHATGPT & PROMPT ENGINEERING"

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5	Satisfied with Workshop	/				

Suggestions:

Name and Staff Signature: (optional)

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### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tali Bhor, Dist. Pune -412205 (MS).

Ref. No. SCSCOF 2022 -23

Date: 4th Jan 2023

### PERMISSION LETTER

To.
The Principal,
RajgadDnyanpeeth's
Shri Chhatrapati College of Engineering
Dhangwadi, Pune

Subject: Permission for conducting one day workshop on "Research Methodology"

Respected Sir,

We would like to conduct a one day workshop on "Research Methodology" for faculties of our Institute through Mechanical Engineering department.

The main objective of the program is to Shed light on Research Methodology
The resource person will be Dr. G. D. Bhutkar Coordinator, Centre of
Excellence in Human-Computer Interaction (HCI), Assistant Head (Research) &
Associate Professor, Department of Computer Engineering at Vishwakarma
Institute of Technology (VIT).

It gives us great pleasure to invite him as a resource person for above said workshop. Kindly, allow us for the workshop and sanction the remuneration amount of Rs.5000.

Thanking You. Yours truly.

Prof. D. B. Shelke

Co-ordinator

Prof. S. N. Pawar

HOD(Mech)





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal. Bhor, Dist. Pune. 412205 (MS), India. Website: www.rajgad.edu.in, Email Id. sescoe a gmail.com

Ref.: RD/SCSCOE/DA/2020-2021/ 02

Date: 23/12/2020

#### INVITATION LETTER

To.

Dr.G. D. Bhutkar

Coordinator, Centre of Excellence in Human-Computer Interaction (HCI), AssistantHead (Research) & Associate Professor, Department of Computer Engineering at Vishwakarma Institute of Technology (VIT).

Subject: Invitation for conducting one day workshop on "Research Methodology" on 13<sup>th</sup> Jan 2023.

Dear Sir.

Our department of Mechanical Engineering is going to organise a one day Workshop on "Research Methodology" on 13<sup>th</sup> Jan 2023 for faculties of the Institute.

Considering your expertise and experience in the same field, it gives us immense pleasure to invite you as a guest speaker for above said workshop.

Kindly, accept the invitation and acknowledge the same.

Thanking You.

Yours truly,

Prof. D. B. Shelke

Co-ordinator

Prof. S. K. Pawar

HOD(Mech)

Prof. Dr. S. B. Patil

Principal

Principal

Raignd Dryanpeeth's Chhatraoat Swajiraje College of Engg.,

Pune-412 205





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4. Dhangawadi, Tal: Bhor, Dist. Pune

Date:-11/01/2023

#### **Notice**

All staff members are hereby informed that, our college is going to organize one day workshop on Research Methodology.

Speaker for the session is **Dr. G.D. Bhutkar**, Assistant Head Research and Associate Professor VIT, Pune.

Link :- https://meet.google.com/cim-xvwi-xyg

Day & Date :- Friday, 13/01/2023.

Time:- 11.00 am.

Attendance is mandatory to all staff.

Prof. D. B. Shelke

Co-ordinator

Prof. S. R. Pawar

HOD(Mech)

Prof. Dr. S. B. Patil

Principal

Raiget Dryanpeeth's
Chhatrapan Shivajiraje College of Engg.,
Dhangawadi, Pune-412 205



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal Bhor, Dist-Pune (MH)

# One day Workshop Report on "Research Methodology"

1. Program type: Workshop

2. Event Name: "Research Methodology"

3. Attendees: Faculties in the institute.

4. Name and Designation of Resource Person: Dr.G. D. Bhutkar Coordinator, Centre of Excellence in Human-Computer Interaction (HCl), AssistantHead (Research) & Associate Professor, Department of Computer Engineering at Vishwakarma Institute of Technology (VIT).

Company / Institute of Resource Person: Vishwakarma Institute of Technology (VIT), Pune.

6. Event coordinator: Prof. Swanand Pasalkar and Prof. R.S. Nipanikar

7. Day & Date of Execution: Friday, 13th Jan 2023,

8. Time: 2 pm to 4 pm

9. Duration of Event: 2 hrs

10. Venue of event / Link: online link:

https://meet.google.com/cim-xvwi-xyg

11. Number of Participants: 40

12. Fee details: Free

13. Objectives: Shed light on Research Methodology.

14. Outcomes: All participants understood the importance of review of literature and writing it correctly and what needs to be kept in mind while formulating the hypothesis.





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist-Pune (MH)

# Description (program conduction details) / speaker topic explanation:

The startup and innovation cell, organized a webinar on "Research Methodology" on 13th January 2023 from 2.00 PM to 4.00 PM. Resource person for the guest lecture was Dr. G. D. Bhutkar. He is a Usability Researcher and Academician. He is a Coordinator, Centre of Excellence in Human-Computer Interaction (HCl) and also, Assistant Head (Research) & Associate Professor, Department of Computer Engineering at Vishwakarma Institute of Technology (VIT), Pune, India. His research work is mainly focused on HCl. Artificial Intelligence, Medical Usability and Assistive Technology. He has a Ph.D. in HCl from Indian Institute of Technology (IIT), Bombay. As per the feedback received from the faculties, it was a very good learning experience.

The word research has two parts re (again) and search (find) which denote that we are taking up an activity to look into an aspect once again or we want to look for some new information about something. He told about Research is conducted with a purpose to:

- · Identify potential and new customers
- Understand existing customers
- · Set pragmatic goals
- · Develop productive market strategies
- Address business challenges
- Put together a business expansion plan
- Identify new business opportunities

He also mentioned that Exploratory, Descriptive and Explanatory are the three main purposes of Research. Apart from this. He explained that the Research can be classified into Fundamental and decisional Research on the basis of Application, Descriptive and co-relational on the basis of Objectives, Structural and unstructured on the basis of inquiry mode, and Analytical, Fundamental, Qualitative, Quantitative, Empirical Research are other Researches.

Conclusion: The Workshop covered all aspects of research like, from identifying a research problem, to formulating a research problem, developing a research design, developing a research hypothesis, preparing questionnaire and interview schedule, collecting data, doing data analysis, doing qualitative research, case study phenomenology and finally report writing.

SPPU 4071 Dhangawadi





# SHRI CHILATRAPATI SHIVAJIRAJI COLLEGI OF ENGINEERING

Gat No. 12 Pune Bangalore Highway Dhangawach, Lal. Bhot Dest. Pince (MIL)



#### Question and answers session

Prof. D. B. Shelke

Co-ordinator

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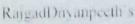
Prof. S. k. Pawar HOD(Mech) Prof. Dr. S. B. Patil

Principal

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# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal. Bhor, Dist. Pune -412205 (MS), India. Website: www.rajgad.edu.in, Lmail Id. sescoe@gmail.com

Ref.: RD/SCSCOE/DA/2022-2023/ 02

Date: 13/01/2023

# APPRECIATION LETTER

To,

Dr.G. D. Bhutkar

Coordinator, Centre of Excellence in Human-Computer Interaction (HCI), AssistantHead (Research) & Associate Professor, Department of Computer Engineering at Vishwakarma Institute of Technology (VIT).

On behalf of the RajgadDnyanpeeth's Shri Chhatrapati College of EngineeringDhangwadi, Pune, we wanted to express our deep gratitude to you for conduction of Workshop on the topic "Research Methodology" on 13<sup>th</sup> Jan 2023.It was really informative and useful. Definitely all the participants have benefited from your talk.

We are very much thankful to you for making it convenient to be with us.

Once again, thank you for making the webinar successful, and we expecting your continues support in future also.

Your's Trully,

Prof. D. B. Shelke

Co-ordinator

Prof. S. K Pawar

HOD(Mech)

Prof. Dr. S. B. Patil

Principal

Principal
Regard Dayanpeeth's
Chhatrapati Shivajiraje College of Engg

The gawadi, Pune-412 205





# Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangwadi, Tal: Bhor, Dist: Pune -412205 (MS), India.

Date: 02/02/2023

#### FIRELESS COOKING COMPETITION: 2022-23

Even though we're growing up, we should never stop having fun. Fun comes in anything and everything....be it cooking or relishing sumptuous eats!!!!

As a part of The Days Celebration – 2022-2023, Rajgad Dnyanpeeth's Technical Campus, Dhangwadi, Pune announce, "Fireless Cooking Competition" for all degree and diploma students. The students are requested to register their names or groups with following faculties of their department:

Prof. B. R. Bhatti (Computer)

Prof. N. D. Bagul (Mechanical)

Prof. R. R. Zende (E&TC)

Prof. K. R. Juare (Civil)

#### The details of the competition are as follows:

1. Registration: Last date 07/02/2023

2. Competition date: 08/02/2023

3. Venue: RDTC, Seminar Hall

4. Time: 2pm - 4pm



#### **General Instructions:**

- 1. Students will have to bring the required ingredients from home.
- 2. One team may contain maximum 2 members.
- 3. The theme for the cooking is no fire recipes.
- 4. Ready-made decorative items are not permitted.
- 5. Cutting of vegetables and/or fruits should be done on the spot. No prior preparation allowed.
- 6. Each group will get one hour for preparation & presentation.
- 7. One vegetable craft may be done along with the main item. This contains additional point.

#### **Judgment Criterion:**

- 1. Menu/Recipe composition/Innovation
- 2. Cleanliness during preparation
- 3. Arrangement and Presentation- team work

4. Flavor of the dish

Prof. K. S. Khamkar, Prof. K. R. Juare

**Cultural Coordinator** 

Mr. R. S. Khamkar

Prof. Dr. S. B. Patil

Estate Manager Estate Manager

Rajgad Dnyanpecin to chnical Campus Dhangawadi, Pune-412205.

SPPU:4071 Dhangawadi Pune 412206 Principal

Principal
Rajgad Dayanya th's

Shri Chhatrapati Shio, the College of Engg., Dhangawadi, Pune-412206



#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist- Pune (Maharashtra)

#### **REPORT ON FIRELESS COOKING COMPETITION – 2023**

**DEPARTMENT: All** 

TITLE/TOPIC: Fireless Cooking Competition - 2023

**DAY & DATE:** Wednesday, 08/02/2023 **DURATION OF EVENT:** 02.00 pm to 05.00 pm.

STUDENT/STAFF PRESENT: 50 / 25 CO-ORDINATOR: Prof. K. S. Khamkar

Prof. K. R. Juare

**OBJECTIVE:** To create awareness about the nutritional value of food cooked without flame, the necessity and advantages of healthy eating and to encourage everyone to stay away from the junk food.

#### DESCRIPTION:

Students of Rajgad Dnyanpeeth's SCSCOE, Dhangwadi donned their 'Chef Caps' to exhibit their culinary skills in 'Cooking without Fire' Inter College competition held on 08th Feb 2023. Students participated with full zeal and enthusiasm as they doled out nutritious yet delectable delicacies selected post exhaustive research on the cultural backgrounds of the relevant recipes. Artifacts and food items displayed were a visual treat and were presented in an artistic and aesthetic style.

Dishes were judged on nutrition and taste by esteemed judges Prof. D. A. More, Mrs. Dixit, Prof. S. B. Shirke and Prof. S. Jagtap. They interacted with the budding chefs to find out the ingredients of the recipes, nutritional value and the historical significance of the dishes prepared by them. Judges were overawed by the efforts of the participants and results were announced. First position was secured by Gauri More & Snehal Pisal closely followed by Devkar Poonam & Komal Walhekar which bagged the second position. The third position was shared by Lambe Durgesh & Vivek Jagtap and Kartik Karme & Pratibha Pawar.

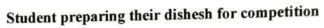
The occasion was blessed with the presence of Prof. Dr. S. B. Patil (Principal, SCSCOE), Mr. R. S. Khamkar (Estate Manager, Rajgad Dnyanpeeth's) and all department HOD's, other Teaching, Non-teaching faculty of the college. The event was coordinated by Prof. K. S. Khamkar and Prof. K. R. Juare with support of members of cooking competition team.



CONCLUSION: The event not only provided a platform for the students to foster their creativity and decision making skills but also helped them explore their hidden talents and discover new areas of interest.



Fireless Cooking Competition - 2k23





Judges interaction with participants



First Winner of Competition

Prof. K. S. Khamkar, Prof. K. R. Juare

Cultural Coordinator



Prof. Dr. S. B. Patil
Principal

Augad Dnyanpeetits

Amatripuari Shrvajiraje College of 

June Amari, Bhor, Pune-412 200



# Shri Chhatrapati Shivajiraje College of Engineering

S.No 237, NH-4, Dhangawadi ,Tal.Bhor, Dist.Pune

Date: 08/02/2023

**Attendance for Cooking Competition** 

	Attendance for ex	ooking Competition	· · · · · · · · · · · · · · · · · · ·
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2	Pisal Scinika	TE Mech	Field
3	Deshmukh Sanika	TF comp	geenta
4	Duchan Tejas Salunkhe Pratikska	BE EFTC	Jegoz J Jeglunka
5	Ponnam Devkar Komal Walhekan	BE EFTC BFFFTC	(fretheka
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Name & Sign of Cultural Coordinator
(Prof. K. S. Kheunkar)



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# Rajgad Dnyanpeeth's

# Shri Chhatrapati Shivajiraje College of Engineering

S.No 237, NH-4, Dhangawadi ,Tal.Bhor, Dist.Pune

Academic Year: 2022-23

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Name and Sign of Judge
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Name & Sign of Cultural Coordinator
(K. S. Khumkar)





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

#### **REPORT ON SHIVJAYANTI - 2023**

**DEPARTMENT: All** 

TITLE/TOPIC: Shivjayanti - 2023

DAY & DATE: Sunday, 19/02/2023

DURATION OF EVENT: 08.00 am to 03.00 pm.

STUDENT/STAFF PRESENT: 1500/150 CO-ORDINATOR: Prof. K. S. Khamkar

Prof. K. R. Juare

**OBJECTIVE:** On the occasion of Shivjayanti, various activities are conducted in college in order to create awareness in the young minds of the students regarding valiant Maratha warrior and Shivaji Maharaj.

#### DESCRIPTION:

On the occasion of Shivjayanti, "Shivjayanti Utsav" was organized at Rajgad Dnyanpeeth Technical Campus for all students of Diploma, Degree and Jr. College on 19th Feb 2023. The event is starts with bringing the Divine light (Jyot) from Purandar Fort then group of students performed Lezim along with Dhol Pathak and then Saraswati Pujan is done at college campus entrance by ladies staff. Prof. D. K. Khopade, Principal (SCSP) performed Sambhaji Maharaj statue pujan in college with Shambhu-garjana. After that Prof. Dr. S. B. Patil Principal of SCSCOE performed Shivaji Maharaj statue pujan in college with traditional Shiv-garjana. Some Ladies staff & student's sing palana geet of Shivaji Maharaj Birth anniversary.

The occasion was blessed with the presence of Prof. Dr. S. B. Patil (Principal, SCSCOE), Mr. R. S. Khamkar (Estate Manager, Rajgad Dnyanpeeth's) and all department HOD's, other Teaching, Non-teaching faculty of the college. The event was coordinated by Prof. K. S. Khamkar and Prof. K. R. Juare with support of cultural coordinators and all other Teaching, Non-teaching faculty of the college.

CONCLUSION: The event not only provided a platform for the students to foster their extracurricular skills but also helped them explore their hidden talents and discover new areas of interest.

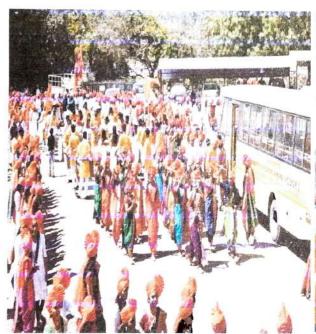






At Purandhar Fort





Lezim Performance by students



Dhol -Tasha Pathak





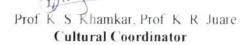
Palana Geet of Shivaji Maharaj Birth Anniversary



Guest for Shivjayanti



Guest Speech on Chhatrapati Shivaji Maharaj





Prof Dr S B Patil
Principal

Principal

শন্ত্রর Dnyanpeeth's সার্গার্থকা Snivajiraje College of Fisco আন্তর্ভার্থকার।, Bnor, Pune-412 থেই



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune -412205 (MS), Website: www.rajgad.edu.in, Email Id: <a href="mailto:sescoe@gmail.com">sescoe@gmail.com</a>

Ref. No. RD/SCSCOE/ ICC/2022 -23/

Date: 02/03/2023

# PERMISSION LETTER

To,
The Principal,
Rajgad Dnyanpeeth's
Shri Chhatrapati Shivajiraje College of Engineering
Dhangwadi, Pune

Subject: Permission to conduct guest lecture on "Menstrual Health, hygiene & happiness".

Respected Sir,

We would like to organize a guest lecture on "Menstrual Health, hygiene & happiness" for girl students and ladies faculties under ICC cell on 8th March 2023.

The main objective of the program is to increase awareness among adolescent girls on Menstrual Hygiene. A positive attitude towards menstruation and menstrual practices needs to be inculcated in the girl child. To ensure this, it is important to make menstrual hygiene a part of health education for the girl child.

The session focusses on teaching management of mental and physical aspects of stress experienced by girls due to menstruation by teaching them: Pranayama to reduce premenstrual tension. Yoga asanas to keep PMS under check. Diet for having healthy periods and regaining lost nutrients.

The guest for this session is Ms. Reshama Parab, Bhor. It gives us great pleasure to invite her as a guest for above said program. Kindly, allow us to conduct the session and sanction the remuneration amount of Rs. 1000 —

Thanking You.

Yours truly.

Prof. R. S. Nipanikar

**Event Coordinator** 

Prof. Kale J. G.

Presiding officer

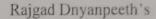
Prof. Dr. S. B. Pati

Principal, SCCOE

Remark:

Alleward Bs 1000 -

19th 02/3/2023





#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Ref.: RD/SCSCOE/ICC/2022-2023/

Date: 02/03/2023

#### INVITATION LETTER

To, Ms. Reshama Parab, Bhor.

Subject: Invitation for conducting guest lecture on "Menstrual Health, hygiene & happiness" on 8th March 2023.

Dear Madam,

Our Institute, Rajgad Dnyanpeeth's, Shri Chhatrapati Shivajiraje College of Enineering, Dhangwadi, is going to organise a guest lecture on "Menstrual Health, hygiene & happiness" on 8<sup>th</sup> march 2023 from 2 pm to 4.00 pm for ladies faculties and girl students of the Institute.

Considering your expertise and experience in the same field, it gives us immense pleasure to invite you as a guest to conduct the session.

Kindly, accept the invitation and acknowledge the same.

Thanking You.

Yours truly,

Prof. R. S. Nipanikar

**Event Coordinator** 

Prof. Kale J. G.

Presiding officer

Prof. Dr. S. B. Patil Principal, SCSCOE





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 04 / 03 / 2022

# NOTICE

All the girl students and ladies faculty members of RD's SCSCOE are informed that, our institute is organizing guest lecture on "Menstrual Health, hygiene & happiness" on the occasion of "International women's day". Lecture will be conducted by honorable Reshma Parab madam, Bhor.

Guest Lecture is scheduled on 8th March 2023, Wednesday at 2 pm to 4 pm in seminar Hall. All the girl students and ladies staff members are informed to attend the session.

Prof. R. S. Nipanikar **Event Coordinator** 

Presiding officer

Prof. Dr. S. B. Patil Principal, SCSCOE

Rajgad Dr.vanpeeth's Shri Chhatrapati S.n.vajtraje College of Engg. Dhangawadi, Pune-412206





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF **ENGINEERING**

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

#### Event on

# "Celebration of International women's Day"

(8 March 2023)

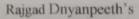
Organized By

ICC Cell

SavitribaiPhule Pune University Pune, India



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#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal - Bhor, Dist-Pune (Maharashtra)

Event on, "Celebration of International Women's Day- Guest lecture on, Menstrual health, Hygiene and Happiness"

DEPARTMENT: All

TITLE/TOPIC: "Guest lecture on, Menstrual health, Hygienic and happiness"

DAY & DATE: 08 March 2023 (Wednesday) TIME: 02:00 pm to 4.00 pm.

STAFF PRESENT: 19

STUDENTS PRESENT: 96

CO-ORDINATOR: Prof. J.G.Kale (Event Coordinator)

NAME Of GUEST & Details: Miss. Reshma Parab madam (Mumbai)

Miss. Sanika Auti madam (Mumbai)

OBJECTIVE: "How Poor Menstrual hygiene can lead to urinary or reproductive tract infections and affect the well-being of students."

Proceeding of Event: The seminar is started with Saraswativandana. The session was coordinated by ICC members Prof. J. G. Kale, Prof. R. S. Nipanikar, Prof. S.B.Shirke, Prof. S.P.Salunke, Prof. S.P.Gole and Mrs. V. D. Dixit. Introduction of guest is given by Prof.J.G. Kale. The speaker addressed the audience Menstrual health and hygiene. Girls may avoid attending school during their period due to discomfort & menstrual pain and this is reason they cannot concentrate. The speaker addressed, importance of menstrual health and hygiene. The vote of thanks was given by Prof.S.P.Salunkhe.

CONCLUSION: Students understand the importance of menstrual health and hygiene.



RD's SCSCOE/NSS/2023-24



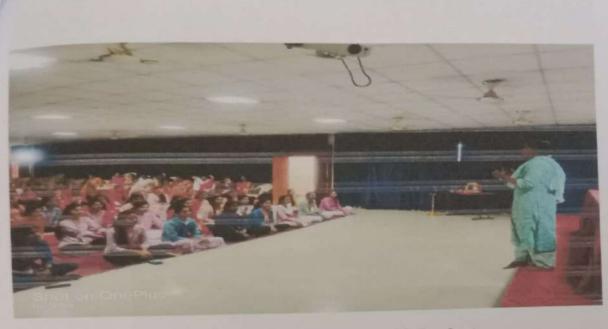
Sarswati poojan



Felicitation of Guest



Page 2



Reshma Parab Madam Interact with Students



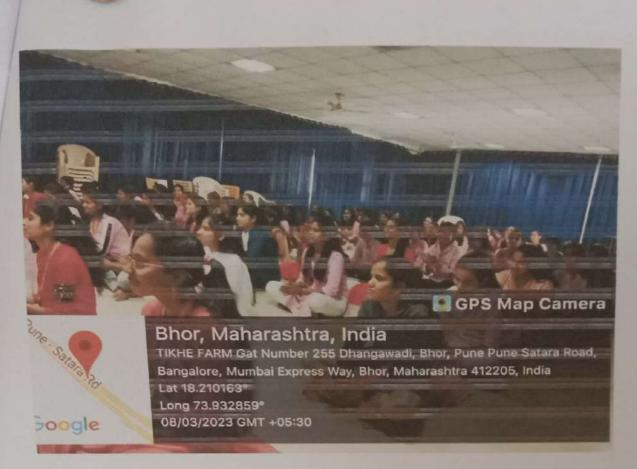
Sanika Auti Madam Interact With Students

RD's SCSCOE/NSS/2023-24

F.E.

Deptt.

Page 3



Students During The Session

Prof. R. S. Nipanikar

ICC, Secretary

ICE, Chairman

Shri chhatrapati Sincele, se

Dr. S. B. Patil

Principal, SCSCOE

Principal

Rajgad Dhyanpeeth's

Changwadi, Pune-4 - Shri Chhatrapati Shivajiraje College of Engg.

Dhangawadi, Pune-412206 Dhangawadi, Pune-412206





# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

#### Department of ICC Cell

Day: Wednesday

ajiraje

Date: 08/03/2023

Time:02.00pm-04.00pm

Title of Program: Event on, "International Women's Day Celebration"

#### Attendance Sheet

Sr. No.	Full Name	Department	Mobile No.	Sign
1	Ashwini Bhausaheb	civil	7387724689	Stoken'
2	Jyoti Jasandal	ENTC	9657498032	In ,
3	Rucha. C. Divekar	civil	9022527161	Plivekoz
4	Geetaryalis rada	civil	9769173372	Graden
5	Gole Akanksha D.	F. Y.	9172198645	Article
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	Komal Khankar	Comp.	9 5 1/60 43 9 1	Games
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13.	vaishel's Dixit	·library	9527244852	Hixid
14.	Rohini Nipanikar	ERTC	9130174123	Robins
12)	Shital P. Saluntle	Civil	9860171492	dr=
16	Syshama S. Jadhav	civil	7249600/03	280
17.	Shilpa P. Gole	Mech	8390279929	8
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19.	Jadhar S.M.	Incollege	9730044095	9160
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# Shri Chhatrapati Shivajiraje College of Engineering

S. No. 237, Dhangawadi, Tal-Bhor, Dist-Pune

Date: 8/03/2023

# International Woman's Day Celebration Student Attendance sheet

Sr.	Name of student	Sign	Sr. No.	Name of student	Sign
No.		Line		Jagtap Vaishnavi Sonjay	Brown
1	Apuen sandy mass		28	Dhamal Nikita Himmat	Ophone
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# Shri Chhatrapati Shivajiraje College of Engineering

S. No. 237, Dhangawadi, Tal-Bhor, Dist-Pune

Date: 8/03/2023

# International Woman's Day Celebration Student Attendance sheet

			Sr.	Name of student	Sign
Sr. No.	Name of student	Sign	No.	Pawar Sayali Rawindra	Spawas
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54	Paul Pooja	Paut	80	VI OI - Dougody	Ale:
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#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra) Tal-Bhor, Dist-Pu

#### Internal Complaints Committee (ICC)

Date-09/03 /2022

Sr. No	Name of Student	Department	Class	Sign
	Shumal Shivayali Sautosh	ENTO	SE	Ferajali.
	Gole Pradrya Larman	ENTO	SE	Rate.
3	Danavale Vaishnavi Santosh	T.E. Compilor	TE	Duavak
	Garhane Sanika Dashoroth	T.E COMP	TE	3. D. Gouhane
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#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune (Maharashtra) Tal-Bhor, Dist-Pu

# **Internal Complaints Committee (ICC)**

Date-09/03 /2022

Sr. No	Name of Student	Departmen	t Class	Sign	
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23	Kamble Priyanka Shankar	COMP	TE	-
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29	Rout Pooja sharad	comp	BE	Park
30	Shivatare Harshada	comp	BE	Sharshuty
31	Pisal sanika	Mech	TE	Asal
32	Deshrukh Sanika	Comp	TE	tunka
33	Bhilore pooly kisan	Comp	SE	Posta
34	Akshada Andhalikar	FATC	S-E	BHA
35	Simon Chayhan	Civil	S.E.	S. U.chaves
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50.	Jadhar Sanika Kishot	Civil	SE	Sedha.



#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune -412205 (MS), India

Ref. no./RD/SCSCOE/Notice/2022-23

Date: 14/02/2023

#### **CULTURAL NOTICE**

All the students of RD'S hereby informed that, the college is going to organized Mehandi Competition on February 14, 2023 at 11:00 am 1:00 noon & the competition venue is Seminar Hall. The interested students to take part in the competition must give your names to Mehandi competition coordinator Up to 13 February 2023 only.

#### Note

- 1. The required material for competition carry yourself
- 2. Mehandi designs not allowed to copy from google images / any other sources.
- 3. Competition head will give final decision on the basis of competition criteria.
- 4. Contact to Competition coordinator
- Prof. A.B.Pol 7387724689
- Prof. G.S. Yadav 9769173372
- Prof. S.S.Nalage 9922948572

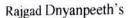
Event coordinator

Cultural Coordinator

Principal

Dhangowadi, Fune-412206

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#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist- Pune (Maharashtra)

#### REPORT ON MEHANDI/TATTO COMPETITION – 2022-23

DEPARTMENT: All

TITLE/TOPIC: Mehandi/Tatto Competition - 2022-23

**DAY & DATE:** Tuesday, 14/02/2023 **DURATION OF EVENT:** 11.00 pm to 01.00pm.

STUDENT/STAFF PRESENT: 35/15 CO-ORDINATOR: Prof. G. S. Yadav

Prof. S. S. Nalage

Prof. A. B. Pol

#### OBJECTIVE:

· To enhance the creativity & imagination in the field of art.

Mehandi designs creates to boost their confidence in the art.

To select the Mehandi as a profession and career

#### DESCRIPTION:

Mehandi Competition was organized at Rajgad Dnyanpeeth Technical Campus for all students of Diploma, Degree and Jr. College on 14rd Feb 2023. Students created beautiful designs in different themes. Mehendi reflects the rich Indian culture bringing together the knowledge of medicinal herbs with many lovely sentiments and beliefs.

Competition was judged Mr J.J.Bandal who has very good Mehandi designs sense. He interacted with the participants regarding the result is with fun and joy. Judges were overawed by the efforts of the participants and results were announced. Prize was secured by Akshada Gorad and Sonal Sonawane for Mehandi compition. Also Aditya Chavan & Sayali Bhosale for Tatto competition.

The occasion was blessed with the presence of Prof. Dr. S. B. Patil (Principal, SCSCOE), Mr. R. S. Khamkar (Estate Manager, Rajgad Dnyanpeeth's) and all department HOD's, other Teaching, Non-teaching faculty of the college. The event was coordinated by Prof. K. S. Khamkar and Prof. K. R. Juare with support of members of cultural team head.





CONCLUSION: Students enthusiastically participated in the competition. Students displayed their artistic designs through an array of mehendi on their hands. Some were old and common but some designs were unique and trendy. The aim of this competition was not merely to see the drawing skills of the students but also the creativity of the students and their way of representation which will in turn improve the overall personality of student.





Tatto art photo

Mehandi art photo





Seating arrangement for competition

Group photo of all participants

Prof. K. S. Khamkar, Prof. K. R. Juare

**Cultural Coordinator** 



Prof. Dr. S. B. Patil

Principal

Shri Chhatrapati Shivajiraje College di Con Obanitawadi, Pune 412 265



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 14/02/2023

# Registration Sheet for Mehandi and Tatto Competition on the - Occasion of ANANT MOHOTSAV 2K23

Sr. No	Name of Participant	Class	Mail id	Contact Number
24	Broade Sayati Pravin		bhosayali 2@gmail.com	9665295413
3.	Mahadik vaibhavi chandrankant	FE Comp	voibhoumohadik2004@gmail	7028121252
3.	Rajnandini Sagtap.	11th Sel		8956094194
4.	sanskruti Pamar	sci	samskrutipa3007@gm	9623747345
5.	Raut Truph Sunil	FE ENTC	raut Sunitis 3 @gmail com	9823610238
6.	Ad Stehal , Gonawane kundhan	11th Sci	-	9921865052
7	Praniti Gantosh Choudary	11th SCI	-	7972108714
0	Vaishnavi Dushyam Nigade	sci sci	-	8180025679
9.	Valshnavi Ganesh Kuchekar	11th BCI	-	9970590783
10.	Satwika Banjay Konde	TE Entc	_	9657654057
11	Prerana Ashok Kamble	11+1	-	7387450493
12	Asya Jayandra Bandal	FE.	_	9579490508
13	Vaishnavi, Gorad	FE	_	95.27407042

year

**Event Co-ordinator** 

Principal

Dhanasaran Parkatti

# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 14/02/2023

# Registration Sheet for Mehandi and Tatto Competition on the Occasion of ANANT MOHOTSAV 2K23

Sr. No	Name of Participant	Class	Mail id	Contact Number
8	Bejou Bunil Dhumal	TE	***	7620375255
14.	Pratiksha Sitenda Khun kau	FE	-	392801725
15.	Vaishnavi Arjun Jambe	FE	_	7088790042
16.	Pisal sanika Narayan	TEMech	-	7841886959
17	Jankar Tejasweeni Vijay	TE Comp.		7249033513
18.	Sonavarie Sonal Ekrath	BE Corap.	_	7350137379
19	Bhelake Shreya Umesh	BE Comp.	_	7972023866
0	Akshada Rajendra Gorad.	BE Cosrp.	-	7558643495
21	Srushti Satish Zonjale	11th Science	_	9764572761
22	Asmita Sanderp Tanpure	11th Science	-	876735615
23	Prajakta Navnath Pandekar	TE E STC		7249892657
24	Digo Apis Veer AnjuliBroadkoz	FE	_	9508506446
25	Shraddha Dhananjay Shere	SE E8TC		9561793812
26	Reshma Tanajj Pangul.	SEER		7208497230
17		e BENI		9146778714 Proside
28]	Bharekar Manavi	T E Ciu	i)	Principal



# SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 4/02/2023

# Registration Sheet for Mehandi and Tatto Competition on the Occasion of ANANT MOHOTSAV 2K23

Sr. No	Name of Participant	Class	Mail id	Contact Number
3	Aditya Ramesh Chavan	11th	_	7276358459
2)	Akshada Yashwant Andhalikar	S.E.	573	9960683285
3	Bhosak Sayali Pravia	TE	-	9665295413
4]	ADharsh shinde	Berech	-	9767 433652
21	Mehandi			
リ	Nilofor shuith	TE COMP	_	7028500394
5]	sejal Phamal	TE COMP.	=-	7620375755
0	Shaband Ansare		_	846759542

Event Co-ordinator

Principal



## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 14/02/2023

## Evaluation Sheet for Mehandi & Tatto Competition on the Occasion of ANANT MOHOTSAV 2k23

Sr. No.	Name of Participant		Criteri	a	Total	Rank
		Design (10M)	Clarity (10M)	Timely Complition (10M)	Marks (30)	
	Mahadik Vaibhavi C.	05	05	05	15	
2>	Jagtap Rajnardini	05	05	07	17	
3)	Pawar Sanskruti	06	06	07	19	
4)	Rout Toupti 5.	06	07	08	21	
5)	Sonawane Snehal K	05	05	06	16	
6)	Chowdhari Praniti 5.	06	06	08	20	
2>	Nigade Valshanui D.	06	07	07	20	
(2	Konde Satwika 5.	06	07	07	20	
9)	Kamble Prercura A.	06	06	07	19	
(0)	Kuchekar Vaishanavi G.	06	07	07	20	
11)	Bandal Arya I.	07	07	07	21	1
12)	Gorad Vaishnavi D.	66	06	06	18	
13)	Dhamal Sejal 5	05	06	0.7	18	
14)	Khankal Poatiksha I.	07	06	06	.19	
15	Jambe Vaishnavi A.	06	05	05	16	
16)	Pisal Banika N	07	06	06	19	
19)	Jankaz Tejswini V.	68	07	07	22	17
18)	Sonawne Sonal E.	09	80	08	25	-11

Event Co-ordinator

Principal



## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 14/02/2023

## Evaluation Sheet for Mehandi & Tatto Competition on the Occasion of ANANT MOHOTSAV 2k23

Sr.	Name of Participant		Criteria				
No.		Design (10M)	Clarity (10M)	Timely Complition (10M)	Marks (30)		
19)	Ishelake Shreya U.	07	06	05	18		
20)	Akshda R. Gorad.	рф	09	08	26	I	
21	Zanjale Smuli 5.	05	05	06	16		
22	Tanpure Asmita 5.	05	05	05	15		
23	Pandekor Poajkta N.	06	67	07	20		
24	Veez. Anjali 5.	07	07	05	19		
25	Shere Shradha. D.	08	80	08	24	Ш	
26	·Pangus Reshma T	05	06	05	16		
27		05	05	05	15		
128	Bhurekar Manui	05	05	05	15		
29	Nilothar Shaikh	06	06	06	(8		
30	Shahano Ansore	07	06	07	20		
٥	· · · · · · · · · · · · · · · · · · ·	Tollo		-			
1)	Chavan Aditya R.	09	09	09	27	1.	
	Adhalikar Akshada	07	08	10	25	II	
3)	Bhosale Sayli	08	9.8	10	26		
4)	Shinde Audensh	06	05	07	18		
5)	Sejal Dhumal.	06	80	08	20		

**Event Co-ordinator** 

Principal



#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date- 10/02/2023

#### PHOTOGRAPHY COMPETITION 2022-23

#### NOTICE

All the students of RD'S are hereby informed that, the college is going to organized "Photography Competition" on 14<sup>th</sup> Feb 2023 at 02:00 pm To 04:00 pm The interested students take part in the competition must give yours name to the Photography Competition Coordinator.

#### Rules for Photography Competition on the 14th Feb 2023

- 1. All entries must be high-resolution digital images
- 2. Photo may be black & white or color.
- 3. One participant submits maximum 4 photographs.
- 4. Size of Photographs is 4 x 6 inch (10.2 x 15.2cm).
- 5. Photographs should be paste on white/color card sheet.
- 6. Multiple entries by one person are not allowed.
- 7. Submitted photos must be original, created and/or taken by the contestant.

#### Contact to Competition Coordinator (Civil Engineering Department)

• Prof. R. C. Divekar. (9022527161)

Prof. S. S. Jadhav. (7249600103)

Prof. S. S.Jadhav & Prof. R.C.Divekar

Prof. K.S.Khamkar.& Prof. K.R.Juare.

Dr. S.B.Patil

Coordinator

Cultural Coordinator

Principal
Rajgad Dayanpeeth's
Shri Chhatrapati Shivajiraje College of Engg.,
Dhangawadi, Pune-412206





#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 11/02/2023

# Registration Sheet for Photography Competition on the Occasion of ANANT MOHOTSAV 2K23

Sr. No	Name of Participant	Class	Mail id	Contact Number
I)	Pisal Ganika Warayon	T.E mech		7841886959
2>	Deshmukh Sanika Pala	T.E. Comp		9322736256
3>	Jain Ketan Navendratum			91250 55874
°4)	Budgude stravance	Comp.		9689368836
5)	Puntambekar Shreehaush	Comp		8378053519
6).	Shahane Mandar	TE		8888551730
7	Ryani Mahesh	TEP		9356967604
8)	testirsagan Saurab	BE .		7 038619661
9)	Rajiwade Ketan	TECIVI	1 Kelan rajiwade @	9004095707
(0)	Jandhade Sanket P.	BE CIVI	sanket jamdade 13@gmail.com	9960292913
117	Kendre Sainath	TE civil	Skendreg16@gmail.com	9284611433
13	Durgesh .V. Lambe	TE.CWI	Lambe durgeth 1430	7888238383
13)				

Event Co-ordinator



Principal

Prof. Dr. Sanjay B. Patil Principal Shri Chhatrapal Santa, 1919 Callege of Engg. Dhangawadi, Punc-412205



#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Date: 14/02/2023

## Evaluation Sheet for Photography Competition on the Occasion of ANANT MOHOTSAV 2k23

Sr.	Name of Participant		Criteri	a	Total	Rank	
No.		Type of photo (10M)	Clarity (10M)	Size of Photo (10M)	Marks (30)		
1>	Piscel sanika M(TEi)	10	10	09	29	I	
2	Budgude Sharvanee	10	09	09	28	西口	
3)	puntamberkar Ohmeehand	4 08	07	10	25	_	
4)	kshirsagar sourabh	08	07	09	26	_	
5)	Rajivade ketan	07	08	09	26	_	
6)	Jamdade sonket	09	09	09	27	耳	
7	Kendre sainath	07	10	08	25	<b>-</b>	
8)	Durgesh Lambe	08	07	10	25		
3)							

Event Co-ordinator



Principal
Prof. Dr. Sanjay B. Parts
Principal
And Chinatrapati Shivajiraje College of Eng

Shri Chhatrapati Shivajiraje College of En Bhangawadi, Pune 412205



# Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune -412205 (MS), India.

## Result of Photography Competition Event 2k23

Sr No	20.1	Branch	Rank
1	Name of Student Sanika Narayan Pisal	Mechanical	I
		Computer	П
2	Shravanee Navnath Budgude		

Event Co-ordinator

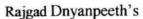
Plinker

Prof. Br. Schile? B. Patil
Princ! pal

Sprinc! pals Shiwajiraje College of Eng

Serve Labrapati Shivajiraje College of Engg. Unangawadi, Pune 412205.







#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist-Pune (Maharashtra)

#### REPORT ON PHOTOGRAPHY COMPETITION – 2023

**DEPARTMENT:** All

TITLE/TOPIC: Photography Competition - 2023

**DAY & DATE:** Wednesday, 14/02/2023 **DURATION OF EVENT:** 02.00 pm to 04.00pm.

STUDENT/STAFF PRESENT: 10/25 CO-ORDINATOR: Prof. S. S. Jadhav

Prof. R. C.Divekar

**OBJECTIVE:** To communicate and document moments in time is the purpose of photography. Photography creates memories and preserves special moments in life, it teaches history, it inspires to live life more, builds connections. Photography is also important for business marketing.

#### **DESCRIPTION:**

Photography Competition was organized at Rajgad Dnyanpeeth Technical Campus for all students of Diploma, Degree and Jr. College on 14<sup>th</sup> Feb 2023.Photography is pursued as a hobby or for business purposes.

Competition was judged Prof. S.P.Salunkhe who has very good photographic sense. She interacted with the participants regarding the perspective of captured photograph. Judges were overawed by the efforts of the participants and results were announced. Prize was secured by Sanika Pisal & Shravani Budgude.

The occasion was blessed with the presence of Prof. Dr. S. B. Patil (Principal, SCSCOE), Mr. R. S. Khamkar (Estate Manager, Rajgad Dnyanpeeth's) and all department HOD's, other Teaching, Non-teaching faculty of the college. The event was coordinated by Prof. K. S. Khamkar and Prof. K. R. Juare with support of members of Photography competition team.

**CONCLUSION:** Photography is a hobby anyone can do. Age, race, and gender won't limit you from enjoying the benefits of photography. Also, you don't need an expensive camera, as a phone camera works. Photography is all about perspective of individual.





Photography Competition - 2k23



**Photographs of Competition** 



Guest Observe the Photographs



Winner photos of the Photography

Prof. S. S. Jadhav, Prof. R. C.Divekar,

**Event Coordinator** 

Prof. K. S. Khamkar, Prof. K. R. Juare

Cultural Coordinator

Dr. S. B. Patil

Principal

Rajgad Dnyanpe this

Thri Chhatrapal, Shivahraja Chega of Enga.

Linangawadi, Pune 205





## SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist-Pune (Maharashtra)

## REPORT ON SESSION OF YOGA FOR HEALTH & PEACE

TITLE/TOPIC: "YOGA FOR HEALTH & PEACE"

<u>DAY & DATE</u>: Monday, 21/06/2022

NO. OF STUDENTS PARTICIPATED: 110

**DURATION OF SESSION: 1 hour** 

OBJECTIVE: For encouraging awareness & action for encouraging participant for doing Yogasana & sharing importance of Yoga for humans.

<u>DESCRIPTION</u>: International Yoga Day is celebrated annually on 21<sup>st</sup> June for encouraging doing Yogasana& sharing importance of Yoga for humans. Yoga is believed to have originated in India thousands of years ago & also find mentioned in ancient mythological books like Rig Veda. It is celebrated across the globe to highlight the importance of Yoga & how it has been beneficial in keeping the body & mind in sound health.

Department of First Year Engineering of Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Dhangwadi has arranged a session for 'Yoga for Health & Peace' on the occasion of International Yoga Day for students, faculties and others. Session started on date 21/06/2022at 10.30 am in morning with enthusiastic participation by participants.

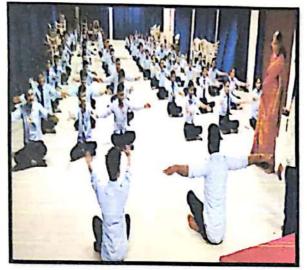
The Session is arranged under the guidance of Principal Dr. S. B. Patil sir & Head of department Prof. J.G. Kale.

Then our staff starts guiding all the participants regarding to benefits of Yoga. They assisted all participants for performing various Yogasanas. The vote of thanks is done by Prof. B. P. Tapare & then program is concluded.



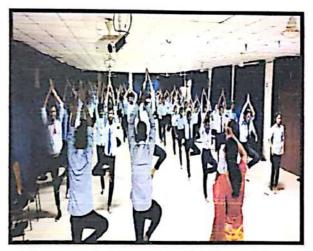
CONCLUSION: International Yoga Day is celebrated for encouraging doing Yogasana & sharing importance of Yoga for humans.

### PHOTO DURING SESSION:





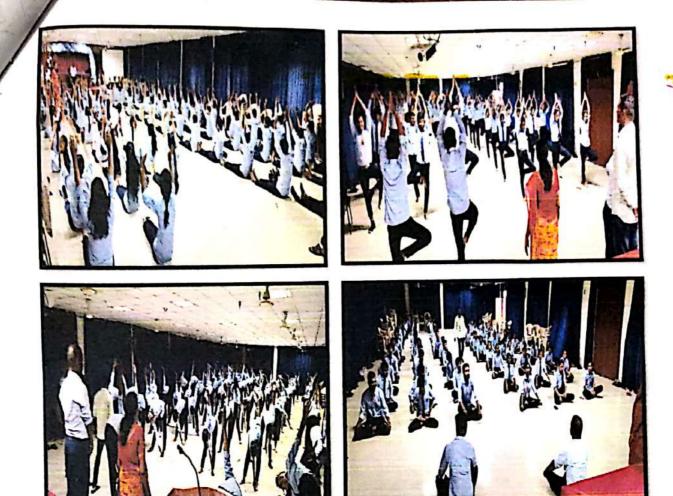
Warm up session performed by students under guidance of Teachers











Yogasana performed by participant under guidance of Teachers

Prof.A. R. Bobade Event Co-Coordinator Prof.J.G. Kale
HOD (FE)
Head of Department
First Year Engineering

Shri Chh. Shivajiraje College of Engg. Dhangawadi, Pune-412206 Prof. Dr. S.B. Patil
Principal
Principal

Rajgad Dhyanpeeth's Shri Chhatrapad Shi a Jiraje College of Engg., Dhangawadi, Pune-412206





# Rajgad Dnyanpeeth's SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

S. No. 237, Satara-Pune, NH-4, Dhangawadi, Tal: Bhor, Dist: Pune

Quiz On

"Road Safety Week 2023"

(11th Jan to 17th Jan 2023)

Organized By

Department of Civil Engineering

Savitribai Phule Pune University Pune, India



#### SHRI CHHATRAPATI SHIVAJIRAJE COLLEGE OF ENGINEERING

Gat No. 237, Pune Bangalore Highway, Dhangawadi, Tal – Bhor, Dist.- Pune (MH)

#### **Department of Civil Engineering**

Report on "Road Safety Week 11th Jan to 17th Jan 2023"

Date: 18/01/2023

1. Program type: Quiz

2. Event Name: Road Safety Week

3. Attendees: Faculties and students from inside & outside the institute.

4. Event coordinator: Prof. S.S.Jadhav and Prof. S.K. Bhosale

5. Date of Execution: 11/01/2023 to 17/01/2023,

6. Venue of event / Link: https://forms.gle/MuhMUVoSZ6h4qppN7

7. Number of Participants for Quiz:50

- 8. Objectives: In today's world, road and transportation has become an integral part of every human being. Everybody is a road user in one way or another. The present transportation system has minimized the distance but increased life risk. Every year, road crashes result in the loss of lakhs of lives and serious injuries to crores of people. This includes awareness related to the causes of road accidents and measures to prevent them.
- Outcomes: Everyone was motivated to be good citizens of India, thus contributing to the development of the country.
- 10. Description (program conduction details): The Ministry of Road Transport & Highways has also requested all Members of Parliament, State Governments and related stakeholders (including corporate, PSUs, NGOs etc.) to actively participate in the event by conducting awareness campaigns about road safety, first responder training, ensuring strict enforcement of rules & regulations up to grass-roots levels and conducting other activities, workshops & advocacy programmers related to road safety.



11.Conclusion: Everyone was motivated to be the theme for the year 2023 is 'Sadak Suraksha Jeevan Raksha'. The aim is to raise public awareness about traffic rules. The campaign emphasizes various measures that people should take to comply with the government's safety regulations and, as a result, keep themselves and their loved ones safe

Prof. S. S. Jadhav & S.K. Bhosale

Prof. S. P. Salunkhe

....Prof. Dr. S. B. Patil

Co-ordinator

Head of Department
Dept. of HOD interpret of Shrift in Shire
Draugawater and

Principal

Civil Civil

Principal
Rajgad Dnyanpeeth's
Shri Chhatrapati Shivajiraje College of Engg.,
Dhangawadi, Pune-412 205

## Road Safety Week 2023-Quiz Competition-Civil Engg. Dept.-RD's SCSCOE, Dhangawadi

Road Safety Week -2023- Quiz Competition Organized by Civil Engineering Dept., RD's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune-412205 on 11th To 17th January 2023.

2	023.	
* Re	equired	
1.	Name of Participant *	
2.	Name of the Institute *	
3.	Mobile Number	
4.	Class *	
	Mark only one oval.	
	☐ F.E	
	◯ S.E	
	T.E	
	○ B.E	

Faculty



#### 5. Branch \*

Mark only one oval.

Civil Engineering

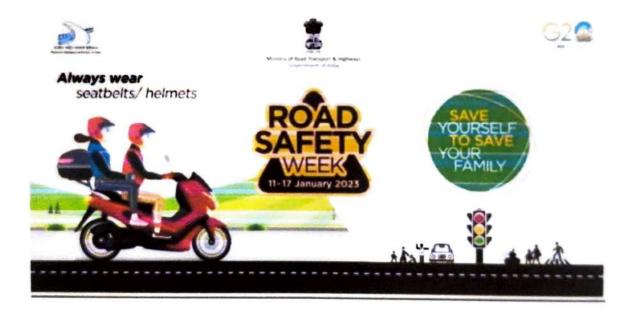
Mechanical Engineering

Electronic & Telecommunication Engineering

Computer Engineering

Other

#### Road Safety Week 2023- Quiz Competition



#### 6. Pedestrians can cross the road only \_\_\_\_\_\*

Mark only one oval.

a. at anywhere

b. near the signals

c. at Zebra crossing

d. none



7.	Road Safety Week is celebrated in the month of every year.*
	Mark only one oval.
	a. December
	b. January
	c. March
	d. May
8.	What are the causes for the road accidents? *
	Mark only one oval.
	a. Over Speeding
	b. Drunken Driving
	c. Distraction to Drivers
	d. All of these
9.	The first category of traffic signs is*
	Mark only one oval.
	a. Mandatory Signs
	b. Cautionary Signs
	c. Informatory Signs
	d. None of these



10.	Expand ABS: *
	Mark only one oval.
	a. Anti Brake start b. Annual Base System c. Anti – locking Brake System d. None of these
11.	Consider the following statements and tick (√) the appropriate answer *
	1. Which of the following statement is/are not correct?
	i. Maintain the right distance to the vehicle in the front.
	ii. Maintain speed limit, never exceed the speed limit
	iii. Wearing seat belt is not necessary while driving.
	iv. Don't slow down on bend and turn in the road.
	Mark only one oval.
	a. i, iii only
	b. ii, iv only
	c. i, ii only
	d. iii, iv only
12.	Find the odd one out (road safety rules) *
	Mark only one oval.
	a. Slow down on the bends
	b. Maintain speed limit
	c. Use cell phone while driving
	d. Avoid walking on roads
Milian	d. Avoid walking on roads

13.	What is the full form of P.U.C.C.? *				
	Mark only one oval.				
	1. Pollution uncontrolled car and carrier				
	2. Pollution Under Control Certificates				
	3. Pollution Uncontrolled Cancellation Certificate				
	4. Pollution Free Certificate				
14.	How always the warning signs are *				
	Mark only one oval.				
	1. in a circle				
	2. in a triangle				
	3 in a hexagon				
	4 in the square				
15.	When not use goggles while driving. *				
	Mark only one oval.				
	1. While traveling over the mountains				
	2. While traveling in rainy season				
	3. While traveling over the bridge				
	4. While traveling through the Tunnel				



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Google Forms



## Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi



(Approved by AICTE, Recognized by Government of Maharashtra & Affiliated to Savitribai Phule Pune University, Pune)
Dhangawadi, Tal: Bhor, Dist: Pune, Maharashtra, India
Website: www.rajgad.edu.in Email: scscoe@gmail.com
Department of Civil Engineering

## Road Safety Week -2023- Quiz Competition

#### CERTIFICATE OF PARTICIPATION

This is to certify that,

#### Karme Kartik Bhimrao

has successfully completed Road Safety Week-2023- Quiz Competition Organized by Dept. of Civil Engg.,, RD's

Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune-412205 on 11th To 17th Jan. 2023

Prof. S. S. Jadhav Prof. S. K. Bhosale

Mariall.

Co-ordinator

Prof. S. P. Salunkhe

**Head of Department** 



Principal



				Other Identifier	TOTAL		Passeor	Certificate in
		F. II Name	Other Identifier	2	Score	Score		IXARCO-
Timestamp	Email	Full Name	Rajagad dyanpeeth technical campus			20.00	TRUE	CE000001
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