



1.1.1: The Institution ensures effective curriculum delivery through a well planned and documented process. A.Y. 2023-24

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Dr. Sunil Ingole
Principal, ICEM

Principal
Shree Chanakya Education Society's
Indira College of Engineering and Management
Pune - 411040
Ph: +91 98222 22222

Savitribai Phule Pune University



Circular No. 92 of 2023

Dates of Commencement and Conclusion of the Academic Year 2023-24 for Affiliated Colleges and Institutes.

It is hereby informed that, the dates of commencement and conclusion of the First and Second term of Courses, under the faculty of **Science & Technology**, for the academic year 2023-24 shall be as under:

Term – I

Sr. No.	Course, Programme, Year	Commencement	Conclusion	Tentative Commencement Exam	Vacation	
					From	To
1	Science	20/06/2023	31/10/2023	01/11/2023	01/11/2023	21/11/2023
2	B.E.: II	10/08/2023	04/12/2023	06/12/2023	07/12/2023	25/12/2023
3	B.E.: III IV	10/07/2023	04/11/2023	07/11/2023	11/11/2023	02/12/2023
4	M.E.: II	10/08/2023	04/12/2023	06/12/2023	07/12/2023	25/12/2023
5	B.Arch.: II	14/08/2023	04/12/2023	05/12/2023	05/12/2023	18/12/2023
6	B.Arch.: III IV V	12/07/2023	04/11/2023	28/11/2023	20/11/2023	10/12/2023
7	M.Arch.:II	04/09/2023	06/01/2024	08/01/2024	08/01/2024	22/01/2024
8	B. Pharm: II	04/09/2023	30/12/2023	05/01/2024	17/01/2024	06/02/2024
9	B.Pharm:III,IV	12/07/2023	04/11/2023	28/11/2023	20/11/2023	10/12/2023
10	M. Pharm: II	04/09/2023	30/12/2023	05/01/2024	17/01/2024	06/02/2024

Term – II

Sr. No.	Course, Programme, Year	Commencement	Conclusion	Tentative Commencement Exam	Vacation	
					From	To
1	Science	22/11/2023	30/04/2024	01/05/2024	02/05/2024	15/06/2024
2	B.E.: II	01/01/2024	30/04/2024	06/05/2024	04/05/2024	11/06/2024
3	B.E.: III IV	11/12/2023	30/04/2024	06/05/2024	04/05/2024	11/06/2024
4	M.E.: II	01/01/2024	30/04/2024	06/05/2024	04/05/2024	11/06/2024
5	B.Arch.: II	26/12/2023	27/04/2024	29/04/2024	06/05/2024	16/06/2024
6	B.Arch.: III IV V	26/12/2023	04/05/2024	13/05/2024	16/05/2024	23/06/2024
7	M.Arch.:II	23/01/2024	20/05/2024	23/05/2024	24/05/2024	30/06/2024
8	B. Pharm: II	15/01/2024	30/05/2024	05/06/2024	01/06/2024	15/07/2024
9	B.Pharm:III,IV	26/12/2023	04/05/2024	13/05/2024	16/05/2024	23/06/2024
10	M. Pharm: II	07/02/2024	05/06/2024	10/06/2024	06/06/2024	15/07/2024

NOTE :

- The dates of commencement and conclusion of the all those courses whose admission is made under Common Entrance Test (CET) conducted by Government of Maharashtra / Savitribai Phule Pune University will be declared separately.
- In case, the Head of the college requires to give additional holidays in exceptional circumstances, he/she may do so by compensating the same by keeping the college working on holidays.

Copy to: for Information and necessary action

The Members of the Management Council.
The Deans of Faculties.
The Registrar, Savitribai Phule Pune University, Pune.
The Director, Board of Examinations & Evaluation, Savitribai Phule Pune University, Pune.
The Heads of all University Departments.
The Principals of all Affiliated Colleges.
The Directors of all Recognized Institutes.
The Heads of all the Administrative Sections of the University Office.
Asstt. Registrar, office of the Hon. Vice-Chancellor, Savitribai Phule Pune University
Asstt. Registrar, office of the Hon. Pro-Vice-Chancellor, Savitribai Phule Pune University

Savitribai Phule Pune University



Circular No. 159 of 2023

**Dates of Commencement and Conclusion of the Academic Year 2023-24
for Affiliated Colleges and Institutes.**

It is hereby informed that, the dates of commencement and conclusion of the First and Second term of Courses, under the faculty of Science & Technology, for the academic year 2023-24 shall be as under:

Term - I

Sr. No.	Course, Programme, Year	Commencement	Conclusion	Tentative Commencement Exam	Vacation	
					From	To
1	B.E. - I/B.Tech. - I	07/08/2023	16/12/2023	19/12/2023	18/12/2023	06/01/2024
2	M.E. I/M.Tech. - I	11/08/2023	09/12/2023	11/12/2023	11/12/2023	31/12/2023
3	M.Arch. - I	07/08/2023	30/11/2023	04/12/2023	01/12/2023	20/12/2023

Term - II

Sr. No.	Course, Programme, Year	Commencement	Conclusion	Tentative Commencement Exam	Vacation	
					From	To
1	B.E. - I/B.Tech. - I	08/01/2024	04/05/2024	06/05/2024	06/05/2024	16/06/2024
2	M.E. I/M.Tech. - I	01/01/2024	30/04/2024	02/05/2024	01/05/2024	09/06/2024
3	M.Arch. - I	26/12/2023	28/04/2024	25/04/2024	25/04/2024	02/06/2024

NOTE :

In case, the Head of the college requires to give additional holidays in exceptional circumstances, he/she may do so by compensating the same by keeping the college working on holidays.

Deputy Registrar
(P.G. Admission)

Ref. No. PGS/3416
Date: 04/08/2023

Copy to: for Information and necessary action

The Members of the Management Council.

The Deans of Faculties.

The Registrar, Savitribai Phule Pune University, Pune.

The Director, Board of Examinations & Evaluation, Savitribai Phule Pune University, Pune.

The Heads of all University Departments.

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Asstt. Registrar, office of the Hon. Vice-Chancellor, Savitribai Phule Pune University

Asstt. Registrar, office of the Hon. Pro-Vice-Chancellor, Savitribai Phule Pune University

Savitribai Phule Pune University



Circular No. 184 of 2023

**Dates of Commencement and Conclusion of the Academic Year 2023-24
for Affiliated Colleges and Institutes.**

It is hereby informed that, the dates of commencement and conclusion of the First and Second term of Courses, under the faculty of **Commerce & Management**, for the academic year 2023-24 shall be as under:

Term - I

Sr. No.	Course, Programme, Year	Commence- ment	Conclusion	Tentative Commencement Exam	Vacation	
					From	To
1	MBA - I / MMS - I	17/08/2023	09/12/2023	11/12/2023	11/12/2023	25/12/2023
2	MBA - II	22/07/2023	31/12/2023	01/01/2024	01/01/2024	12/01/2024
3	MCA - I	08/08/2023	02/12/2023	04/12/2023	05/12/2023	25/12/2023
4	B. HMCT - I	05/08/2023	30/11/2023	04/12/2023	01/12/2023	20/12/2023
5	M. HMCT - I	25/07/2023	20/11/2023	22/11/2023	22/11/2023	12/12/2023

Term - II

Sr. No.	Course, Programme, Year	Commence- ment	Conclusion	Tentative Commencement Exam	Vacation	
					From	To
1	MBA - I / MMS - I	01/01/2024	30/04/2024	02/05/2024	01/05/2024	14/06/2024
2	MBA - II	17/01/2024	11/05/2024	19/04/2024	12/05/2024	16/06/2024
3	MCA - I	26/12/2023	20/04/2024	25/04/2024	25/04/2024	02/06/2024
4	B. HMCT - I	26/12/2023	20/04/2024	25/04/2024	25/04/2024	02/06/2024
5	M. HMCT - I	13/12/2023	17/04/2024	20/04/2024	22/04/2024	31/05/2024

NOTE :

In case, the Head of the college requires to give additional holidays in exceptional circumstances, he/she may do so by compensating the same by keeping the college working on holidays.

Please refer University Circular No. 93/2023 dated on 30/05/2023 for MBA II

Deputy Registrar
(P.G. Admission)

Copy to: for Information and necessary action

The Members of the Management Council.

The Deans of Faculties.

The Registrar, Savitribai Phule Pune University, Pune.

The Director, Board of Examinations & Evaluation, Savitribai Phule Pune University, Pune.

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Asstt. Registrar, office of the Hon. Vice-Chancellor, Savitribai Phule Pune University

Asstt. Registrar, office of the Hon. Pro-Vice-Chancellor, Savitribai Phule Pune University



Date : 04/07/2023

**Institute Academic Calendar SE,TE,BE
(A.Y. 2023-24, Sem-I)**

Sr. No.	Week & Month	Date(From)*	Date (To)*	Activity
1		17/07/2023	-	Commencement of Teaching for TE and BE
2	2 nd week July	10/07/2023	14/07/2023	Time Table, Lecture and Practical Plan, Course file preparation
3		10/08/2023	-	Commencement of Teaching for SE
4	4 th week Aug	21/08/2023	25/08/2023	Unit Test 1-TE,BE
5	2 nd week Sep	04/09/2023	08/09/2023	Defaulter list, Academic Reports submission.
6	2 nd week Sep	04/09/2023	08/09/2023	SPPU INSEM Exam-TE,BE #
7	3 rd week Sep	11/09/2023	15/09/2023	Unit Test 1 - SE
8	3 rd week Sep	11/09/2023	15/09/2023	Student Faculty Feedback by HoI
9	1 st week Oct	02/10/2023	06/10/2023	Unit Test 2 - TE,BE
10	1 st week Oct	02/10/2023	06/10/2023	Defaulter list, Academic Reports submission
11	2 nd week Oct	09/10/2023	13/10/2023	Parent Teacher Meet SPPU INSEM Exam – SE #
12	4 th week Oct	23/10/2023	27/10/2023	Prelim Exam - TE,BE, Academic feedback Unit Test 2 - SE
13		07/11/2023		Conclusion of Teaching -TE,BE
14	2 nd week Nov	06/11/2023	10/11/2023	Mock OR/PR exam, TW submission -TE,BE
15	3 rd week Nov	13/11/2023	17/11/2023	SPPU OR/PR Exam TE,BE #
16		06/12/2023		Conclusion of Teaching -SE

Sr. No.	Week & Month	Date(From)*	Date (To)*	Activity
17	2 nd week Dec	04/12/2023	08/12/2023	Mock OR/PR exam, TW submission -SE, Term End Academic Reports submission
18	2 nd week Dec onwards	04/12/2023	08/12/2023	SPPU End Sem Exam TE,BE #
19	3 rd week Dec	18/12/2023	22/12/2023	Academic Review Meeting
20	4 th Week Dec onwards	25/12/2023	29/12/2023	SPPU End Sem Exam SE #

* - The events can be planned on any date in the mentioned slot with prior permission Principal.

- Tentative dates may change as per SPPU schedule

Notes :

- In -Sem, SPPU OR/PR, END SEM Examinations as per SPPU schedule.
- Any date can be changed with prior notice from the authority.
- Unit Test should be conducted as per the lesson plan.
- Assignment should be given as per lesson plan

Prepared by



Academic Coordinator

(DR. VIKAS NANDGAONKAR)



Principal

(DR. SUNIL INGOLE)



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

ACADEMIC CALENDAR 2023-24 (EVEN SEMESTER)- BE/MBA/MCA

Month	Days							Actual Teaching Days	No of working days	Holidays	Activities
	Sun	Mon	Tue	Wed	Thu	Fri	Sat				
Jan, 24		1	2	3	4	5	6	4	5	1 Jan	2- VI & VIII Sem Engineering, II &IV Sem MBA & MCA Classes commencement
	7	8	9	10	11	12	13	5	6		15- II & IV Sem Engineering Classes commencement
	14	15	16	17	18	19	20	5	6		24-CR, LR Meeting with DA & Director
	21	22	23	24	25	26	27	4	5	26 Jan	27- IIC Review with DA & Director
	28	29	30	31				3	3		31- Project & Internship Review with DA & Director
											31- Mentor meeting with DA & Director
Feb, 24		Mon	Tue	Wed	Thu	Fri	Sat				1-3 Unit Test-1
					1	2	3	2	3		3- Defaulter List Display & Parents Letter
	4	5	6	7	8	9	10	5	6		6- Unit Test Marks Display
	11	12	13	14	15	16	17	5	6		12-17 Sports meet & Technical Event
	18	19	20	21	22	23	24	4	5	19 Feb	21-CR, LR Meeting with DA & Director
	25	26	27	28	29			4	4		24- IIC Review with DA & Director
											29- Project & Internship Review with DA & Director
											29- Mentor meeting with DA & Director
											15- Students Feedback
Mar, 24		Mon	Tue	Wed	Thu	Fri	Sat				2- Defaulter List Display & Parents Letter
						1	2	1	2		9-Parents Meet
	3	4	5	6	7	8	9	4	5	8 Mar	27-28- Students Conference
	10	11	12	13	14	15	16	5	6		18-23- In-semester Exam (Tentative)
	17	18	19	20	21	22	23	5	6		27-CR, LR Meeting with DA & Director
	24	25	26	27	28	29	30	4	5	25 Mar	23- IIC Review with DA & Director
	31										30- Project & Internship Review with DA & Director
											30- Mentor meeting with DA & Director
											11-15-Mid Term Academic Audit



SHREE CHANAKYA EDUCATION SOCIETY'S

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

Month	Days							Actual Teaching Days	No of working days	Holidays	Activities
	Sun	Mon	Tue	Wed	Thu	Fri	Sat				
Apr, 24	Sun	Mon	Tue	Wed	Thu	Fri	Sat				1-3 Unit Test II
	1	2	3	4	5	6	5	6			8- Unit Test Marks Display
	7	8	9	10	11	12	13	2	3	9, 11 Apr	5- Provisional Detention List & Call to Parents
	14	15	16	17	18	19	20				8-13- Farewell for students, 13-Alumani Meet
	21	22	23	24	25	26	27				10- End of Classes
	28	29	30								10-15- Submission of TW
											15-30 Oral/PR/TW Exam
											10- Final Detention List
											10- Students Feedback
May, 24	Sun	Mon	Tue	Wed	Thu	Fri	Sat				
				1	2	3	4		1 May		2 May- ESE Exam (Tentative)
	5	6	7	8	9	10	11				6-11- Post Session Academic Audit
	12	13	14	15	16	17	18				
	19	20	21	22	23	24	25		23 May		
	26	27	28	29	30	31					
								67	82		

Dean (Academics)



Department of Computer Engineering
Department Academic Calendar (A.Y. 2023-24 Sem-I)

Sr. No	Week & Month	Date(From)*	Date (To)*	Activity
1	July 3rd week	7/19/2023	7/22/2023	Mentor-Mentee Meeting-1,Report Submission
2	July 4th week	7/24/2023	7/28/2023	Seminar Guide allocation
3	Aug 1st week	8/4/2023		Tree Plantation
4	Aug 1st week	8/4/2023		Project topic Submission
5	Aug 2nd week	8/10/2023		Induction for SE students
6	Aug 2nd week	8/12/2023		PTM Meeting- 1
7	Aug 3rd week	15-08-23		Independance day Celebration
8	Aug 3rd week	16-08-23		Seminar Review 1,
9	Aug 3rd week	8/18/2023		Project Guide Allocation
10	Aug 4th week	8/21/2023	8/25/2023	Unit Test 1 (TE+BE)
11	Aug 4th week	8/23/2023	8/26/2023	Mentor-Metee Meeting-2 , Report Submission
12	Aug 4th week	8/26/2023		DAB Meeting
13	Aug 5th week	8/30/2023		Seminar Review 2,
14	Aug 5th week	8/31/2023		Alumni Interaction 1
15	Sept 1st Week	9/1/2023		Project Review-I
16	Sept 2nd Week	9/4/2023	9/8/2023	Monthly academic report submission
17	Sept 2nd week	9/8/2023		Expert session on AI ,Generative AI tools by Dr.Poorna Shankar (Dean R & D) for TE & BE students
18	Sept 2nd week	9/5/2023		Teacher's Day Celebration
19	Sept 2nd week	9/11/2023	9/15/2023	Unit Test 1(SE)
20	Sept 3rd week	9/15/2023		Project Review-II
				Engineer's Day Celebration
				TE Seminar Report assessment: 1
21	Sept 4th week	9/20/2023	9/23/2023	Mentor-Metee Meeting-3 , Report Submission
22	Sept 5th week	9/25/2023	9/30/2023	Mid-Term Feedback
23	Sept 5th week	9/29/2023	9/29/2023	Project Review-III

Sr. No	Week & Month	Date(From)*	Date (To)*	Activity
24	Sept 5th week	9/30/2023		Alumni Interaction 2
				TE Seminar Final presentation
25	Oct 1st Week	10/2/2023	10/6/2023	Monthly academic report submission
26	Oct 2nd Week	10/2/2023	10/6/2023	Unit Test 2 (TE+BE)
27	Oct 2nd Week	10/12/2023		Session for higher studies and career guidance to all students.
28	Oct 2nd Week	10/6/2023		Audit Course Guest Lecture
29	Oct 2nd Week	10/13/2023		GMRT Khodad Visit
30	Oct 2nd Week	10/14/2023		PTM Meeting- 2
31	Oct 3rd Week	10/16/2023	10/19/2023	Mentor-Metee Meeting-4 , Report Submission
32	Oct 3rd Week	10/17/2023	10/19/2023	Workshop on Machin Learning
33	Oct 5th Week	10/23/2023	10/27/2023	Unit Test 2 (SE)
34	Nov 1st Week	11/1/2023	11/3/2023	Sem End academic report submission
35	Nov 1st Week	11/1/2023	11/6/2023	End-Term Feedback
36	Nov 4th Week	11/21/2023	11/24/2023	Mentor-Metee Meeting-5 , Report Submission

Note :

- Dates can be changed with prior notice from the authority.

Prepared by

(Dr. Vikas Nandgaonkar)
Academic Coordinator

(Dr. Soumitra Das)
HOD



Department of Computer Engineering
Department Academic Calendar (A.Y. 2023-24 Sem-II)

Sr. No	Week & Month	Date(From)*	Date (To)*	Activity
1	Jan 1st week			Display of TE and BE timetable
2	Jan 1st week			Academic calendar
3	Jan 1st week			Department file/portfolio files checking
4	Jan 2nd week	8/1/2024	10/1/2024	First Mentoring Meeting
5	Jan 2nd week	13/01/2024		NBA Meeting- 1
6	Jan 3rd week	15/1/2024		Makar Sankranti Celebration
7	Jan 3rd week	17/1/2024		Industry Institute Interaction for SE
8	Jan 3rd week	18/01/2024		Formation of comitee for Magazine 2023-24
9	Jan 3rd week			Department file/portfolio files checking
10	Jan 4th week	24/01/2024		Girl Child Day celebration
13	Jan 5th week			Moocs course Review
14	Jan 5th week	31/1/2024		Alumni Interaction I
15	Feb 1st Week			Display of defaulter list 1
16	Feb 1st Week			DAB meeting
17	Feb 1st Week			Department file/portfolio files checking
18	Feb 1st Week	1/2/2024	8/2/2024	Unit Test 1
19	Feb 2nd Week	7/2/2024	9/2/2024	Second Mentoring Meeting
20	Feb 2nd Week	10/02/2024		NBA Meeting- 2
21	Feb 2nd week	10/2/2024		PTM 1 (TE A and B division)
22	Feb 3rd week	12/2/2024	17/02/2024	Technical Events and Sports Meet
23	Feb 3rd week			Infospark
24	Feb 3rd week			Department file/portfolio files checking
25	Feb 4th week	23/2/2024		Industry Institute Interaction for TE
26	Feb 4th week	26/2/2024	28/2/2024	Mid-Term student faculty feedback
27	Feb 5th week	29/02/2024		Alumni Interaction 2
28	Feb 5th week			Moocs course Review
29	March 1st Week			Display of defaulter list 2
30	March 1st Week			Department file/portfolio files checking
31	March 2nd Week	9/3/2024		OBE Session
32	March 2nd Week			VAP Taining Course 30 Hrs.
33	March 2nd Week	9/3/2024		Women's Day Celebration
34	March 2nd Week	11/3/2024	13/3/2024	Third Mentoring Meeting

Week & Month	Date(From)*	Date (To)*	Activity
March 3rd Week	18/3/2024	23/3/2024	Unit Test 2
36	March 3rd Week		Department file/portfolio files checking
37	March 4th Week	26/3/2024	Industry Institute Interaction for BE
38	March 4th Week	27/03/2024	Students Conferance
39	March 4th Week	31/3/2024	Alumni Interaction 3
40	March 4th Week		Moocs course Review
41	April 1st Week		Display of defaulter list 3
42	April 1st Week		Social Activity in Paradwadi
43	April 1st Week		Department file/portfolio files checking
44	April 2nd Week	8/4/2024	End-Term student faculty feedback
45	April 2nd Week	8/4/2024	Farewell for students

Note :

- Dates can be changed with prior notice from the authority.

Prepared by

(Prof. Dipali Junankar)
Academic Coordinator



(Dr. Soumitra Das)
HOD

Format No.: ICEM/IQAC/23-24/Acad-01

Date: 02/01/2024

Academic Calendar (A.Y.2023-2024 SEM II&SEM IV)**Department of MCA**

Sr. No.	Week & Month	Day	Date		Activity
			From	To	
1	2 nd & January	Tue	02/01/24		Commencement of Teaching / Classes
2	2 nd , 4 th & January	Sat	13/01/24 27/01/24		Guest Lecture
3	5 th & January		27/01/24	31/01/24	Unit Test I
4	1 st & February	Mon	05/02/24		Result of Unit Test I
5	1 st & February	Tue	06/02/24		Defaulter List I
6	2 nd , 4 th February	Sat	10/02/24 24/02/24		Guest Lecture
7	5 th & February	Mon	26/02/24		Feedback I
8	5 th & February		26/02/24	29/02/24	Unit Test II
9	1 st & March	Mon	04/03/24		Result of Unit Test II
10	2 nd , 4 th , 5 th & March	Sat	09/03/24 23/03/24 30/03/24		Guest Lecture
11	2 nd & March	Fri	15/03/24		Industry Visit
12	4 th & March	Sat	30/03/24		Syllabus Completion
13	1 st & April		02/04/24	10/04/24	Internal Exam
14	2 nd & April	Wed	10/04/2024		Conclusion of Teaching & Extra Classes
15	2 nd & April	Thu	12/04/24		Result of Internal Exam
16	2 nd & April	Fri	13/04/24		Feedback II
17	4 th & April	Sat	20/04/24		Term End

Prof.Milind P. Deshpande
Academic Coordinator

Dr.Darshana Desai
HOD(MCA)





Date: 28/12/2023

Department Academic Calendar (A.Y. -23-24, SEM -II)

Sr. No.	Week & Month	Day	Date		Activity
			From	To	
1	1 week of January	Tuesday	2 Jan 2024		Commencement of teaching
2	2 week of January	Friday	12 Jan 2024	12 Jan 2024	Swami Vivekananda Jayanti Celebration
3	2 week of January	Friday	13 Jan 2024		Only theory
4	3 week of January	Monday	15 Jan 2024		Theory & Practical's
5	3 week of January	Thursday	18 Jan 2024	18 Jan 2024	Guest lecture
6	4 week of January	Wednesday	24 Jan 2024	24 Jan 2024	BE Project Review
7	5 week of January	Monday	28 Jan 2024	28 Jan 2024	DAAC Meeting
8	1 week of February	Tuesday	6 Feb 2024	6 Feb 2024	Alumni Interaction
9	2 week of February	Tuesday	12 Feb 2024	16 Feb 2024	Departmental Sports Week
10	3 week of February	Monday	19 Feb 2024	19 Feb 2024	Shivaji Maharaj Jayanti Celebration
11	3 week of February	Thursday	22 Feb 2024	22 Feb 2024	Industrial Visit
12	4 week of February	Wednesday	28 Feb 2024	28 Feb 2024	National Science Day Celebration
13	2 week of March	Wednesday	5 March 2024	5 March 2024	Alumuni Interaction
14	2 week of March	Saturday	9 March	9 March	Parent Meet
15	3 week of March	Tuesday	12 March	12 March	Guest lecture
16	3 week of March	Tuesday	19 March	19 March	Industrial Visit
17	4 week of March	Thursday	21 March	21 March	Review of Project-2
18	4 week of March	Friday	22 March	23 March	Maverix 24
19	2 week April	Friday	12 April	12 April	Final Submission
20	2 week April	Saturday	13 April	13 April	Students Feedback
21	3 week April		15 April	30 April	SPPU PR/OR& TW*
22	1 week May	Thursday	2 May	2 May	BE Farewell

Dr. C. M. Sedani
HOD Mech





SHREE CHANAKYA EDUCATION SOCIETY'S

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

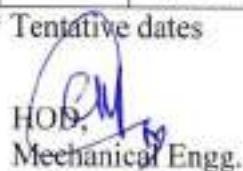
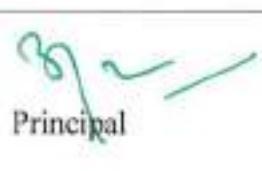
Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/2B2/2007)

Date: 19/07/2023

**MECHANICAL ENGINEERING DEPARTMENT ACADEMIC CALENDAR
(A.Y.2023-24, SEM-I)**

Sr. No.	Date (From)	Date (To)	ACTIVITY
1.	17 July 2023		Commencement of teaching
2.	18 July 2023	30 July 2023	Only theory
3.	30 July 2023		TE and BE Elective Finalization
4.	01 Aug 2023		Theory & Practical's
5.	01 Aug 2023		Project Group and title Finalization
6.	12 Aug 2023		International Youth Day
7.	16 Aug 2023	23 Aug 2023	Unit Test 1 -
8.	25 Aug 2023		MESA formation
9.	25 Aug 2023	26 Aug 2023	Review for Project
10.	6 Sep 2023		Teachers Day Celebration
11.	8 Sep 2023		International Literacy Day
12.	15 Sep 2023		Mechanica 2023
13.	19 Sep 2023	24 Sep 2023	Insem*
14.	28 Sep 2023	29 Sep 2023	Review for Project
15.	23 Oct 2023		Khande Navmi Puja
16.	09 Oct 2023		DAAC Meeting
17.	19 Oct 2023	20 Oct 2023	Review for Project
18.	01 Nov 2023	9 Nov 2023	Submission and Mock Oral & Prelims
19.	10 Nov 2023		Final Submission Offline
20.	15 Nov 2023	30 Nov 2023	SPPU PR/OR& TW*

* Tentative dates


HOD,
Mechanical Engg.
Principal



Department of Computer Engineering

Date : 23 /07 /2023

Minutes of Meeting of Department Advisory Board (DAB)

The Department Advisory Board's first Meeting of A.Y. 2023-24 is conduct on 22 July 2023 in Department Library from 11.00 am 1.00 pm

Agenda

1. Welcome address
2. Detailed Department Activities conducted and planned in A.Y. 2023-24 by HOD.
3. Feedback, Suggestions from members
4. Any other point with permission of chair
5. Vote of Thanks

Following points are discussed in the meeting

- 1) Dr. Soumitra Das, HOD , Computer Engineering, briefed about the last year DAB meeting suggestions and action taken.
- 2) Mr. Omkar Mahajan suggested, students should use Github free membership to improve the coding knowledge.
- 3) Mr. Shyamsunder Ingle suggested to give more focus on core subjects such as cloud, Linux, database etc.
- 4) Dr. Dilip Kumar Saini, suggested that in third year only sessions on the research and writing paper should be conducted.
- 5) Mr. Omkar Mahajan suggested to motivate students to do Redhat Courses & global Certifications.
- 6) Mr. Omkar Mahajan also suggested to have Digital portfolio to be created by students,
- 7) Mr. Shyamsunder Ingle suggest to make good alumni Network. Assign Alumni as a Mentor to the final year students.

- 8) Dr. Dilip Kumar Saini & Dr. Sunil Rathod suggest to give Community problem as project topics and the gap between Industry and Academics should be reduced.

DAB Coordinator, Dr. Vikas Nandgaonkar concluded the meeting with thanks to all members for their valuable time and suggestions.



24/07/23

(Dr. Vikas Nandgaonkar)

DAB Coordinator



(Dr. Soumitra Das)

HOD, Computer Engineering

Attached :

Attendance of DAB members



INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/262/2007)

Department of Computer Engineering**Minutes of Meeting of Department Advisory Board (DAB)**Date : 26/07/2023
2023

The Department Advisory Board's first Meeting of A.Y. 2023-24 is conduct on 22 July 2023 in Department Library from 11.00 am 12.30 pm

Members Present for the Meeting

Sr. No.	Name	Designation	Signature
1	Dr. Soumitra Das	Convener Vice Principal, HOD Comp. Engg.	
2	Dr. Vikas Nandgaonkar	Coordinator, Dean Academics & Associate Professor, Comp. Engg.	
3	Mr. Omkar Mahajan	Member- Alumni, 2019 batch	
4	Mr. Shyamsudar Ingle	Member -Industry Expert Sr Manager Icertis Solutions Pvt. Ltd.	
5	Prof. Dilip Kumar Saini	Member- Academic Research Department of Computer Science and Engg, Pimpri Chindwad University, M.H.	
6	Miss. Janhvi Kaimal	Member – Regular Student BE	
7	Mr. Rajesh Pande	Member - Parent Parent of TE student Riya Pande	
8	Dr. Sunil Rathod	Member-Staff Associate Professor,	
9	Prof. Pragati Malusare	Member-Staff Assistant Professor Department of Comp. Engg.	
10	Prof. Dipali Junankar	Member-Staff Assistant Professor Department of Comp. Engg.	
11	Prof. Pranjali Manmode	Coordinator, Assistant Professor Department of Computer Engineering	

Agenda



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT
Computer Engineering Department

Load Distribution for Sem I (AY 2023-24)

Date: 29.06.2023

Sr. No.	Name of Staff	Designation	Subject	Year	Div	Tk	Pr	Batch	Tut	Seminar	Final Year Project	Total	Final Total	Portfolio	Sig.
1	Dr. Soumitra Das	Professor, Vice Principal & HOD	Elective-I (SPM)	TE	1	3				1	2	6	6	Decision making, facilitating and coordinating all activities of the Department, Organizing Conferences, NAAC Coordination	
2	Dr. Vikas Nandgaonkar	Associate Prof	CNS	TE	1	3				1	2	6	14	Academic Coordinator, Academic Calendar, DAB, Professional Bodies Coordinator	
			CNL	TE	1		2	3							
			HSS	SE	1& 2	2						2			
3	Dr. Sanil Rathod	Associate Prof	DAA	BE	1& 2	6				1	2	9	17	BE Class Teacher, Audit Course(BE), Project Major & Minor, Project Competitions	
			LP-III	BE	2		4	2				8			
4	Dr. Manjusha Tatya	Asst. Prof.	BT	BE	1& 2	6				1	2	9	17	Research Coordinator, Student Tuition Fees Coordinator, Organizing Conferences	
			LP-III	BE	1		4	2				8			
5	Prof. Deepali Dholawal	Asst. Prof.	OOP	SE	1& 2	6				1	2	9	21	Result Analysis (SE/TE/BE), Monitoring Coordinator, Students-Faculty Feedback Coordinator	
			OOPCOL	SE	1		4	3				12			
6	Prof. Shwetkumar Tawde	Asst. Prof.	SPOS	TE	1&2	6				1	2	9	21	Exam Coordinator, Alumni Coordinator	
			LPI	TE	1		4	3				12			
7	Prof. Meenakshi Patel	Asst. Prof.	DELD	SE	1	3				1	2	6	16	Training Coordinator, Students and Faculty	
			DEDLAB	SE	1		2	3				6			
			VAP	SE	1	2						2			
			VAP	SE	2	3						2			
8	Prof. Anjali Patel	Asst. Prof.	STQA	BE	1&2	6				1	2	9	17	Cultural, Co-curricular and ExtraCurricular Activities Coordinator, NSS Coordinator,	
			LP IV	BE	2		2	3				6			
			BCS	SE	1		2	1				2			
9	Prof. Pragati Malusare	Asst. Prof.	DBMS	TE	1&2	6				1	2	9	21	TE Class Teacher, Students Association (ICON) Coordinator, Audit Course(TE)	
			DBMSC	TE	1		4	3				12			
10	Prof. Minal Jangre	Asst. Prof.	OODB	BE	1&2	6				1	2	9	17	Placement Coordinator, Students Training	
			LP-TV	BE	1		2	3				6			
			BCS	SE	1		2	1				2			



11	Prof. Digali Jaisalkar	Asst. Prof.	FDS	SE	1	1			1	1	6	18	SE Class Teacher, Timetable Coordinator, Audit Course(SE)	
12	Dr. Marjashu Tomar		DSL	SE	1		4	3			12			
13	Prof Reshma Kohod	Asst. Prof.	DM	SE	1&2	6					6	6		
			ML	BE	1 & 2	6			1	1	9	21	Parent Teacher Meeting, VAP Coordinator	
			LP-III	BE	1 & 2		4	1			8			
			VAP	BE	1	2					2			
14	Prof. Nilesh Mali	Asst. Prof.	VAP	BE	2	1					2	21	Internships, Seminars, Website, Social Media, ERP Coordinator, Hackathons	
			TOC	TE	1&2	6			1	2	9			
			DBMSL	TE	2		4	3			12			
15	Prof Harshal Mahajan	Asst. Prof.	CNS	TE	2	3			1	2	6	18	MoUs, Industry Institute Interaction, Industrial Visits	
			CNL	TE	2		2	3			6			
			BCS	SE	2		2	3			6			
16	Ms. Rupali P Adheu	Asst. Prof.	SPM	TE	2	3			1	2	6	20	Technical Wall & Magazine, Newsletter, Department Library Coordinator	
			LP-I	TE	2		4	3			12			
			BCS	SE	1		2	1			2			
17	Ms. Shraddha Sandip Saryanwani	Asst. Prof.	FDS	SE	2	3			1	2	6	18	Department Files Coordinator, Record Keeping, Higher Studies and Career Guidance	
			DSL	SE	2		4	3			12			
18	Ms. Savitri Chetus Pawar	Asst. Prof.	CG	SE	1&2	6			1	2	9	21	Guest Lectures/SITP/Workshops, Swyam Courses Coordinator	
			OPFCOL	SE	2		4	3			12			
19	Mrs. Prajali Marmade	Asst. Prof.	DELD	SE	2	3			1	2	6	16	Academic Incharge (SE/TE/BE), Lab Coordinators	
			DELDLAB	SE	2		2	3			6			
			VAP	TE	1	2			+		2			
				TE	2	2					2			

Academic Coordinator
Dr. Vilas Nandgaonkar

Savitri
HOD
Dr. Savitri Das





SHREE CHAMARAJ EDUCATION SOCIETY'S
INDRA COLLEGE OF ENGINEERING AND MANAGEMENT

Load Distribution for Sem II & IV (AY 2023-24)

MCA Department

Sr. No.	Name of Staff	Designation	Subject	Year	St	Th	Fri	Fri	Sem	Final Year Project	Type	Final Total	Permit
1.	Dr. Durvishna Patel	Professor & HOD MCA Project	PPM&OS Final year Project	SY	3						3	3	
2.	Dr. Poonam Shantakar	Dean R&D Professor	Principals Project Final year Project	SY	1						4	5	12
3.	Mr. Mihind Dhangade	Asst. Prof MCA Project	Advanced Internet Technology Software Engineering Final year Project	SY	3	4(Batch A)					4	4	11
4.	Mr. Tejas Pawar	Asst. Prof MCA Project Final year Project	Optimization Techniques AI/Lab Data Structure Project Final year Project	SY	2						3	4	
5.	Mr. Durvishna Patel	Asst. Prof MCA Project Final year Project	Advanced DBMS Open Course Practical Programming Lab Final year Project Software Project Management Design Hybrid Programming Lab Final year Project	SY	3	4(Batch C)					4	4	
6.	Mr. Shreyas Shantakar	Asst. Prof MCA Project		SY	5						5	5	

D.S.
Dr. Durvishna Patel
HOD

18/2/2024
Dr. Sunit Patel
Principal



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1	Name of Department:	Computer
2	No. of Teaching Faculty:	16
	No of Non Teaching Staff:	03 + 01 = 04
3	No. of Academic Programmes:	01
4	No of core courses and electives in each programme in each subject	Core - 22 + elective 24
5	No. of Students Strength:	446, 462

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II- CURRICULAR ASPECTS

Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6 Coverage of Syllabus	✓	Practical covered.	Signs & Stamps.
7 Department Academic Calendar, Attendance Register, Course File, Lab Manual etc	✓		
8 Add- on courses / skill development courses conducted	✓	Japanese language	Report pending.
9 Students' Feedback on Curriculum	✓		

III-TEACHING, LEARNING & EVALUATION

10	Innovations in Teaching introduced	✓		link of ppt's, ict usage
11	Remedial courses conducted	✓	-	
12	Use of supplementary teaching tools and application of ICT	✓	✓	✓
13	Conduct of Internal Examinations	✓	-	
14	Result Analysis	✓	-	Result display sign off
15	Faculty development initiatives, if any	College level	06B-02 sessions.	-
16	Students' Feedback on Faculty	✓	-	2nd Sem feedback pending
17	Mentor Mentee Meeting	✓	-	-
18	Course Exit Survey	✓	-	-



SHREE CHANAKYA EDUCATION SOCIETY'S

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

INDIRA

19	Final year Sponsored Projects	12	—	—
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IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	02.	—	—
21	No of Research Project Proposed	—	—	—
22	Research Papers Published during the assessment period	—	—	—
	International	09	—	—
	National	—	—	—
23	Papers Presented during the assessment period	—	—	—
	International	07	—	—
	National	—	—	—
	State	—	—	—
24	Books Published	02	Book Chapter	Books
	Single Author	—	—	—
	Co Author	—	—	—
25	Chapters in Books	02	—	—
26	Books Edited	—	—	—
27	Patents Filed/Published	01+01	—	—
28	Copyrights Registered	14	—	In process
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	PD=0 GL=03	—	Guest lecture report pending
	International	—	—	—
	National	01	—	—
	State	—	—	—
30	Ongoing/ New MoUs	07	06 old + 1 ongoing	—
31	Research Collaborations	N/1	—	—
32	Awards/Achievements/ Recognitions of students and teachers	Student- Faculty-01	—	—
33	Ongoing & Newly implemented Research Projects & Funding Agency	01.	—	—
34	Consultancy Services	—	—	—
35	Subject/Department Related Extension Activities	08+ 03-TI	— 03 Technical training	—



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

INDIRA

36	Other Extension Activities, if any	NIL	-	-
37	DAC Associated Events Organized	02 meetings	-	-
38	Professional Society Chapter Activities Organized	05	-	Reports pending.
39	Internal Seed Funding	02	-	-
40	NPTEL (Staff & Students)	08	-	-

V-STUDENT SUPPORT AND PROGRESSION				
41	Student Achievements	02	Certificate.	
42	Student Aid Fund/ Endowments etc.	NIL	-	-
43	Placement Details of No of Eligible Students	132	-	-
	No of students applied	192	-	-
	No of students placed	57	-	Signs & stamps
44	No. of students qualified in the following examinations			
	NET	-		
	SET/SLET	-		
	GATE	-		
	CAT	01		
	IAS/IPS etc.	-		
	UPSC	-		
	State PSC	-		
	Others	01		
45	Department Meeting Conducted	✓	-	
46	Alumni Meet Conducted	04 to 05	01 College Meet	04 alumni interaction.
47	Mentor Mentee Meeting	✓	-	-
48	Industrial Visits Conducted	01		-

Signature of Experts

1) Prof Pratima Upadhye
2) Prof. Parali Khatke
3) Prof. M. Lind Deshpande

Dean-Academics

Sr. No. 64,65 Gat No. 276, Parandwadi, off Pune – Mumbai Highway, near Somatane Phata, Taluka Maval, - Pune 410 505
Tel. : +91 2114 661500 Fax : +91 2114 661700 e-mail : info@indiracem.ac.in www.indiracem.ac.in



R. J.
HoD

Director





SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PNI/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1	Name of Department:	MCA
2	No. of Teaching Faculty:	05
	No of Non Teaching Staff:	02
3	No. of Academic Programmes:	
4	No of core courses and electives in each programme in each subject	
5	No. of Students Strength:	F E - 68 SE - 65

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II- CURRICULAR ASPECTS

Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6 Coverage of Syllabus	✓		
7 Department Academic Calendar, Attendance Register, Course File, Lab Manual etc	✓	No Lab manual, Lesson plan not updated	
8 Add- on courses / skill development courses conducted	✓		
9 Students' Feedback on Curriculum	✓	Not Available H.o.D will show this file	

III-TEACHING, LEARNING & EVALUATION

10 Innovations in Teaching introduced		Mentioned in course file	
11 Remedial courses conducted	✓		
12 Use of supplementary teaching tools and application of ICT	✓	Not Available	"
13 Conduct of Internal Examinations	✓		
14 Result Analysis	✓		
15 Faculty development initiatives, if any	✓		
16 Students' Feedback on Faculty	✓		
17 Mentor Mentee Meeting		NO Record	
18 Course Exit Survey	✓		



SHREE CHANAKYA EDUCATION SOCIETY'S

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PUPN/Engg/282/2007)

INDIRA

19	Final year Sponsored Projects	<i>65 62</i>	65 students	No Record
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IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	<input checked="" type="checkbox"/>	02	
21	No of Research Project Proposed	<input type="checkbox"/>	Not Available	Submitted 2
22	Research Papers Published during the assessment period	<input type="checkbox"/>		
	International	<i>02</i>		
	National	<i>-</i>		
23	Papers Presented during the assessment period			
	International	<i>02</i>		
	National	<i>-</i>		
	State	<i>-</i>		
24	Books Published	<input type="checkbox"/>		
	Single Author	<input type="checkbox"/>		
	Co Author	<input type="checkbox"/>		
25	Chapters in Books	<input type="checkbox"/>	01	
26	Books Edited	<input type="checkbox"/>		
27	Patents Filed/Published	<input type="checkbox"/>		
28	Copyrights Registered	<input type="checkbox"/>	10	In Progress.
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	<input type="checkbox"/>	03	Guest Lecture
	International	<input type="checkbox"/>		
	National	<input type="checkbox"/>		
	State	<input type="checkbox"/>		
30	Ongoing/ New MoUs	<input type="checkbox"/>	01	
31	Research Collaborations	<input type="checkbox"/>		
32	Awards/Achievements/ Recognitions of students and teachers	<input type="checkbox"/>	01	Student Shantnu Patel State Level
33	Ongoing & Newly implemented Research Projects & Funding Agency			
34	Consultancy Services	<input type="checkbox"/>		
35	Subject/Department Related Extension Activities	<input type="checkbox"/>		



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

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36	Other Extension Activities, if any	—		
37	DAC Associated Events Organized	—		
38	Professional Society Chapter Activities Organized	01		
39	Internal Seed Funding	01	Not Available	No Record
40	NPTEL (Staff & Students)	—		

V-STUDENT SUPPORT AND PROGRESSION				
41	Student Achievements	✓		
42	Student Aid Fund/ Endowments etc.	—		
43	Placement Details of No of Eligible Students	65	List available 65 placed Student	
	No of students applied	65		
	No of students placed	32		
44	No. of students qualified in the following examinations	*		
	NET	-		
	SET/SLET	-		
	GATE			
	CAT	-		
	IAS/IPS etc.	-		
	UPSC	-		
	State PSC	-		
	Others	-	12 students selected in state selection	
45	Department Meeting Conducted	✓		
46	Alumni Meet Conducted	01		
47	Mentor Mentee Meeting	—	File not maintained	
48	Industrial Visits Conducted	1	attendance missing	

Nilesh Mali mali

Signature of Experts

Adithee Huparkar AHK

Deepa Padwal DP

for Academic 6/4/2014
HoD

Dean-Academics

Director

Sr. No. 64,65 Gid No. 276, Parandwadi, off Pune – Mumbai Highway, near Somatane Phata, Taluka Maval, - Pune 410 506
Tel. : +91 2114 661500 Fax : +91 2114 661700 e-mail:- info@indiraicem.ac.in www.indiraicem.ac.in





**SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT**

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1	Name of Department:	MBA.
2	No. of Teaching Faculty:	06
	No of Non Teaching Staff:	01
3	No. of Academic Programmes:	
4	No of core courses and electives in each programme in each subject	
5	No. of Students Strength:	60

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II-CURRICULAR ASPECTS

Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6 Coverage of Syllabus		Complete	
7 Department Academic Calendar, Attendance Register, Course File, Lab Manual etc		A.C., dates different format. Mentoring common.	
8 Add-on courses / skill development courses conducted			
9 Students' Feedback on Curriculum		College level.	

III-TEACHING, LEARNING & EVALUATION

10 Innovations in Teaching introduced		Linked in certificate
11 Remedial courses conducted		NA.
12 Use of supplementary teaching tools and application of ICT		TP. Authenticating pending
13 Conduct of Internal Examinations	✓	
14 Result Analysis	✓	
15 Faculty development initiatives, if any	NA	
16 Students' Feedback on Faculty	✓	Sem-II not available common available
17 Mentor Mentee Meeting		
18 Course Exit Survey		Not available



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

INDIRA

19	Final year Sponsored Projects	<input checked="" type="checkbox"/>	<i>Not available</i>
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IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	2.	
21	No of Research Project Proposed	<i>NA</i>	
22	Research Papers Published during the assessment period		
	International		<i>Total 18</i>
	National	09	
23	Papers Presented during the assessment period		
	International		
	National	09.	
	State		
24	Books Published	.	
	Single Author		
	Co Author	02.	
25	Chapters in Books		
26	Books Edited		
27	Patents Filed/Published		
28	Copyrights Registered	05	
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	✓	
	International		
	National		
	State		
30	Ongoing/ New MoUs	06	
31	Research Collaborations		
32	Awards/Achievements/ Recognitions of students and teachers	02.	
33	Ongoing & Newly implemented Research Projects & Funding Agency	<i>NA</i>	
34	Consultancy Services	<i>NA</i>	
35	Subject/Department Related Extension Activities	✓	



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

INDIRA

36	Other Extension Activities, if any	<input checked="" type="checkbox"/>	
37	DAC Associated Events Organized	<input checked="" type="checkbox"/>	Yearly once.
38	Professional Society Chapter Activities Organized	<input type="checkbox"/>	NA
39	Internal Seed Funding	<input type="checkbox"/>	NA
40	NPTEL (Staff & Students)	<input type="checkbox"/>	Nil

V-STUDENT SUPPORT AND PROGRESSION			
41	Student Achievements	<input checked="" type="checkbox"/>	
42	Student Aid Fund/ Endowments etc.	<input type="checkbox"/>	NA
43	Placement Details of No of Eligible Students		
	No of students applied	<input type="checkbox"/>	60
	No of students placed	<input type="checkbox"/>	37
44	No. of students qualified in the following examinations	<input type="checkbox"/>	NA
	NET	<input type="checkbox"/>	
	SET/SLET	<input type="checkbox"/>	
	GATE	<input type="checkbox"/>	
	CAT	<input type="checkbox"/>	
	IAS/IPS etc	<input type="checkbox"/>	
	UPSC	<input type="checkbox"/>	
	State PSC	<input type="checkbox"/>	
	Others	<input type="checkbox"/>	
45	Department Meeting Conducted	<input checked="" type="checkbox"/>	OK
46	Alumni Meet Conducted	<input type="checkbox"/>	OK
47	Mentor Mentee Meeting	<input type="checkbox"/>	Common
48	Industrial Visits Conducted	<input checked="" type="checkbox"/>	OK

Dipali Junankar
Pratima Gaikwad
Vishali Patil
Signature of Experts



Dean-Academics

Sr. No. 64,65 Gaf No. 276, Parandwadi, off Pune – Mumbai Highway, near Somatane Phata, Taluka Maval, - Pune 410 506
Tel. : +91 2114 661500 Fax : +91 2114 661700 e-mail:- info@indiraicem.ac.in www.indiraicem.ac.in 3

HOD

Director



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1 Name of Department:	Mechanical Engg. Dept.
2 No. of Teaching Faculty:	12
No of Non Teaching Staff:	00
3 No. of Academic Programmes:	01
4 No of core courses and electives in each programme in each subject	
5 No. of Students Strength:	119

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II- CURRICULAR ASPECTS

Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6 Coverage of Syllabus		✓	complete
7 Department Academic Calendar, Attendance Register, Course File, Lab Manual etc		✓	Course file improve
8 Add-on courses / skill development courses conducted		✓ Yes	
9 Students' Feedback on Curriculum		✓ Done	

III-TEACHING, LEARNING & EVALUATION

10 Innovations in Teaching introduced	✓	Done
11 Remedial courses conducted	✓	Done
12 Use of supplementary teaching tools and application of ICT	✓	Yes
13 Conduct of Internal Examinations	✓	Done
14 Result Analysis	✓	Done
15 Faculty development initiatives, if any	NIL	Need to improve
16 Students' Feedback on Faculty	✓	complete
17 Mentor Mentee Meeting	✓	Collect marksheets, extra & co-curricular certificate
18 Course Exit Survey	✓	complete





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19 Final year Sponsored Projects

02

IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	00
21	No of Research Project Proposed	02
22	Research Papers Published during the assessment period	22
	International	22
	National	—
23	Papers Presented during the assessment period	14
	International	14
	National	—
	State	—
24	Books Published	00
	Single Author	00
	Co Author	00
25	Chapters in Books	00
26	Books Edited	00
27	Patents Filed/Published	01
28	Copyrights Registered (Filed)	07
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	Guest Lecture - 06 Other NIL
	International	
	National	
	State	
30	Ongoing/ New MoUs	Ongoing 02
31	Research Collaborations	NIL
32	Awards/Achievements/ Recognitions of students and teachers	NIL
33	Ongoing & Newly implemented Research Projects & Funding Agency	NIL
34	Consultancy Services	NIL
35	Subject/Department Related Extensive Activities	Henkel training





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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

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INDIRA

36	Other Extension Activities, if any		11
37	DAC Associated Events Organized		01
38	Professional Society Chapter Activities Organized		ISTE - 02
39	Internal Seed Funding		03
40	NPTEL (Staff & Students)		staff - 03

V-STUDENT SUPPORT AND PROGRESSION			
41	Student Achievements		NIL
42	Student Aid Fund/ Endowments etc.		NIL
43	Placement Details of No of Eligible Students		19
	No of students applied		19
	No of students placed		02
44	No. of students qualified in the following examinations		
	NET		—
	SLET/SLET		—
	GATE		—
	CAT		01
	IAS/IPS etc.		—
	UPSC		—
	State PSC		—
	Others		—
45	Department Meeting Conducted		
46	Alumni Meet Conducted		01 meet + 02 interactions
47	Mentor Mentee Meeting		✓
48	Industrial Visits Conducted		05

Dipali Junankar
 Dhanashree Risal
 Vaishali Patil
 Signature of Experts

Dean-Academics

Sr. No. 64,65 Ghat No. 276, Parandwadi, off Pune – Mumbai Highway, near Somatane Phata, Taluka Mawal, Pune 410 506
 Tel. : +91 2114 661500 Fax : +91 2114 661700 e-mail:- info@indiracem.ac.in www.indiracem.ac.in 3



HOD

Director



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1	Name of Department:	A.I.E.S.S
2	No. of Teaching Faculty:	03
	No of Non Teaching Staff:	02
3	No. of Academic Programmes:	
4	No of core courses and electives in each programme in each subject	
5	No. of Students Strength:	34

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II-CURRICULAR ASPECTS

Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6 Coverage of Syllabus	✓		
7 Department Academic Calendar, Attendance Register, Course File, Lab Manual etc	✓	Lab manual Hard Copy needed	1 copy of Lab manual
8 Add-on courses / skill development courses conducted	NA		
9 Students' Feedback on Curriculum	NA		

III-TEACHING, LEARNING & EVALUATION

10 Innovations in Teaching introduced	✓	Good work	
11 Remedial courses conducted	NA.		
12 Use of supplementary teaching tools and application of ICT	✓		
13 Conduct of Internal Examinations	✓	Absent stud not marked	
14 Result Analysis	✓		
15 Faculty development initiatives, if any	✓		
16 Students' Feedback on Faculty	✓		
17 Mentor Mentee Meeting	✓		
18 Course Exit Survey	✓	point	take point 65 Exit survey boom response



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT**

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PNI/Engg/282/2007)

19	Final year Sponsored Projects	—		
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IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	NO		
21	No of Research Project Proposed	NO		
22	Research Papers Published during the assessment period			
	International	9		
	National	243		
23	Papers Presented during the assessment period			
	International	3		
	National	—		
	State	—		
24	Books Published	—		
	Single Author	—		
	Co Author	—		
25	Chapters in Books	—		
26	Books Edited	—		
27	Patents Filed/Published	01		
28	Copyrights Registered	06... <i>In process</i>		
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	07 <i>G.L.</i>	<i>Training of Guest - Lectures</i>	
	International			
	National			
	State			
30	Ongoing/ New MoUs	—		
31	Research Collaborations	<i>CEEE/IOT</i>		
32	Awards/Achievements/ Recognitions of students and teachers	—		
33	Ongoing & Newly implemented Research Projects & Funding Agency	—		
34	Consultancy Services	—		
35	Subject/Department Related Extension Activities		<i>YOGA, online Certifications</i>	



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PUPNIEEngg/262/2007)

INDIRA

36	Other Extension Activities, if any	<input checked="" type="checkbox"/>	Not available
37	DAC Associated Events Organized	<input checked="" type="checkbox"/>	Not available
38	Professional Society Chapter Activities Organized	<input checked="" type="checkbox"/>	"
39	Internal Seed Funding	<input checked="" type="checkbox"/>	"
40	NPTEL (Staff & Students)	<input checked="" type="checkbox"/>	only manjusharma

V-STUDENT SUPPORT AND PROGRESSION			
41	Student Achievements	<input checked="" type="checkbox"/> 34 Stud. Certif. Done Certif. All	Proof missing.
42	Student Aid Fund/ Endowments etc.	NA	
43	Placement Details of No of Eligible Students	NA	NA
	No of students applied		
	No of students placed		
44	No. of students qualified in the following examinations	NA	NA
	NET		
	SET/SLET		
	GATE		
	CAT		
	IAS/IPS etc.		
	UPSC		
	State PSC		
	Others		
45	Department Meeting Conducted	OK	OK.
46	Alumni Meet Conducted	NA	NA.
47	Mentor Mentee Meeting	OK	
48	Industrial Visits Conducted	<input checked="" type="checkbox"/> conducted 1+1 = 2	Include geotag photo

Signature of Experts

Dean-Academics

Milind Deshpande

Adittesh Upazikar ~~Adit~~

Nilesh Mal



HoD

Director

Sr. No. 64,65 Gaf No. 276, Parandwadi, off Pune - Mumbai Highway, near Somnath Phata, Taluka Maval, - Pune 410 506
Tel.: +91 2114 661500 Fax: +91 2114 661700 e-mail: info@indiracem.ac.in www.indiracem.ac.in 3



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PNI/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1	Name of Department:	Civil Engineering
2	No. of Teaching Faculty:	08
	No of Non Teaching Staff:	02
3	No. of Academic Programmes:	B.E- Civil
4	No of core courses and electives in each programme in each subject	
5	No. of Students Strength:	74 (S5 + T5 + BE - Banout)

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II- CURRICULAR ASPECTS

Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6 Coverage of Syllabus	✓		
7 Department Academic Calendar, Attendance Register, Course File, Lab Manual etc	✓		
8 Add-on courses / skill development courses conducted		Not conducted	
9 Students' Feedback on Curriculum		Not Available	

III-TEACHING, LEARNING & EVALUATION

10 Innovations in Teaching introduced	NA		
11 Remedial courses conducted	✓		
12 Use of supplementary teaching tools and application of ICT	NA		
13 Conduct of Internal Examinations	✓		
14 Result Analysis	✓		
15 Faculty development initiatives, if any	NA		
16 Students' Feedback on Faculty		SEM-I Available SEM-II NA	
17 Mentor Mentee Meeting	✓		
18 Course Exit Survey	✓		



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT**

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INDIRA

19	Final year Sponsored Projects	<input checked="" type="checkbox"/>		
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IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	0		
21	No of Research Project Proposed	NA		
22	Research Papers Published during the assessment period	3.	<i>file not updated</i>	
	International			
	National			
23	Papers Presented during the assessment period		— 11 —	
	International			
	National			
	State			
24	Books Published	NA		
	Single Author			
	Co Author			
25	Chapters in Books	NA		
26	Books Edited	NA		
27	Patents Filed/Published		<i>File to be updated</i>	
28	Copyrights Registered	✓	<i>File not available</i>	
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	✓	<i>Authenticatⁿ Pending</i>	
	International			
	National			
	State			
30	Ongoing/ New MoUs	✓		
31	Research Collaborations			
32	Awards/Achievements/ Recognitions of students and teachers	✓		
33	Ongoing & Newly implemented Research Projects & Funding Agency			
34	Consultancy Services		<i>File to be updated</i>	
35	Subject/Department Related Extension Activities			



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT**

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INDIRA

36	Other Extension Activities, if any	NA	
37	DAC Associated Events Organized	✓	Meeting Conducted
38	Professional Society Chapter Activities Organized	NA	
39	Internal Seed Funding	✓	
40	NPTEL (Staff & Students)		Not updated

V-STUDENT SUPPORT AND PROGRESSION			
41	Student Achievements	✓	
42	Student Aid Fund/ Endowments etc.	NA	
43	Placement Details of No of Eligible Students		
	No of students applied	10	
	No of students placed	1.	
44	No. of students qualified in the following examinations		
	NET		
	SET/SLET		
	GATE		
	CAT		
	IAS/IPS etc.		
	UPSC		
	State PSC		
	(PUID) Others		
45	Department Meeting Conducted	✓	File to be updated
46	Alumni Meet Conducted	✓	Not available
47	Mentor Mentee Meeting		
48	Industrial Visits Conducted	✓	

Signature of Experts Dr. Nilesh Mali: maly

Ashwini Admane
Pratima Gaikwad

Dean-Academics

Sr. No. 64,65 Guf No. 276, Parandwadi, off Pune - Mumbai Highway near Sonwane Phata, Taluka Maval, - Pune 410 506
Tel. : +91 2114 661500 Fax : +91 2114 661700 e-mail: info@indiracem.ac.in www.indiracem.ac.in

Director

F. V. HoD





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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

ACADEMIC AUDIT

(Assessment period: 2023-24)

I- DEPARTMENT PROFILE

1	Name of Department:	<i>Basic Engineering</i>
2	No. of Teaching Faculty:	<i>12.</i>
	No of Non Teaching Staff:	<i>02.</i>
3	No. of Academic Programmes:	<i>N/A</i>
4	No of core courses and electives in each programme in each subject	<i>10</i>
5	No. of Students Strength:	<i>255</i>

Experts can grade each parameter with points 0,1,2,3,4 or 5 based on assessment

II- CURRICULAR ASPECTS

	Criteria	Grade	Observations of the Experts	Suggestions for Improvement
6	Coverage of Syllabus		<i>Complete</i>	
7	Department Academic Calendar, Attendance Register, Course File, Lab Manual etc		<i>Complete</i>	
8	Add- on courses / skill development courses conducted		<i>Japanese lang. training college level</i>	<i>Done</i>
9	Students' Feedback on Curriculum			<i>Conducted</i>

III-TEACHING, LEARNING & EVALUATION

10	Innovations in Teaching introduced		<i>Done</i>	
11	Remedial courses conducted		<i>Not done</i>	
12	Use of supplementary teaching tools and application of ICT		<i>Used</i>	
13	Conduct of Internal Examinations		<i>Done</i>	
14	Result Analysis		<i>Complete</i>	
15	Faculty development initiatives, if any		<i>Done</i>	
16	Students' Feedback on Faculty		<i>Complete</i>	
17	Mentor Mentee Meeting		<i>Done</i>	
18	Course Exit Survey		<i>Done</i>	



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INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

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INDIRA

19	Final year Sponsored Projects	NA
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IV-RESEARCH, CONSULTANCY AND EXTENSION

20	No. of PhD Guides in the Department	00
21	No of Research Project Proposed seeding	03 00
22	Research Papers Published during the assessment period	09 + 02 = 11
	International	09
	National	02
23	Papers Presented during the assessment period	NIL
	International	
	National	
	State	
24	Books Published	NIL
	Single Author	-
	Co Author	-
25	Chapters in Books	-
26	Books Edited	-
27	Patents Filed/Published	NIL
28	Copyrights Registered	03
29	Conference/Seminars/ Training Programme/STTP/Workshop/ Guest Lecture Conducted	04
	International	
	National	
	State	
30	Ongoing/ New MoUs	NA
31	Research Collaborations	NA
32	Awards/Achievements/ Recognitions of students and teachers	NIL
33	Ongoing & Newly implemented Research Projects & Funding Agency	NIL
34	Consultancy Services	NIL
35	Subject/Department Related Extension Activities	01



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

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INDIRA

36	Other Extension Activities, if any		01	
37	DAC Associated Events Organized		NA	
38	Professional Society Chapter Activities Organized		NA	
39	Internal Seed Funding		03	
40	NPTEL (Staff & Students)		03	

V-STUDENT SUPPORT AND PROGRESSION				
41	Student Achievements	01	complete	
42	Student Aid Fund/ Endowments etc.		NA	
43	Placement Details of No of Eligible Students		NA	
	No of students applied			
	No of students placed			
44	No. of students qualified in the following examinations		NA	
	NET			
	SET/SLET			
	GATE			
	CAT			
	IAS/IPS etc			
	UPSC			
	State PSC			
	Others			
45	Department Meeting Conducted		Done	
46	Alumni Meet Conducted		04 Interaction	
47	Mentor Mentee Meeting		Done	
48	Industrial Visits Conducted	01	Done	

Dipali Junankar
Aditee Huzrikar.
Seema Padwai
Signature of Experts

Dean-Academics

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HoD

19/6/24.

Director

CO-PO mapping
Operating systems

CO\PD	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2	PSO 3
IT14.1	1	1	--	--	--	--	--	--	--	--	--	2	--	--	--
IT14.2	1	1	--	--	--	--	--	--	--	--	--	2	--	--	--
IT14.3	1	1	--	--	--	--	--	--	--	--	--	2	--	--	--
IT14.4	1	1	2	--	--	--	--	--	--	--	--	2	--	--	--
IT14.5	1	1	2	--	--	--	--	--	--	--	--	2	--	2	--
CO mapping	--	--	--	--	--	--	--	--	--	--	--	2	--	2	--
CO AVERAGE	1	1	2	--	--	--	--	--	--	--	--	2	--	2	--

3 Substantial (High/Strong)

2 Moderate (Medium)

1 Slight (Low/Poor)

Justification of CO-PO Mapping

PO1	Knowledge
PO2	Analyse
PO3	Design
PO4	complex problem
PO5	modern tools
PO6	society
PO7	Environment
PO8	ethics
PO9	team work
PO10	communication
PO11	project management & finance
PO12	life long learning

Therefore it is highly correlated to PO1,PO3

IN OS student is getting very good knowledge about the operating systems concepts.
 Therefore PO1 is highly correlated to PO3

Prof.Mr.Milind Deshpande
 Subject Teacher

Dr.Dorshana Desai



CO Attainment

Operating systems

CO →		IT14.1	IT14.2	IT14.3	IT14.4	IT22.5
Assessment tools↓	Direct Assessment					
Internal Assessment						
TEST 1 & 2	1.00	1.00	1.00	1.00	1.00	
TUTORIAL/ASSIGNMENTS	3.00	3.00	3.00	3.00	3.00	
Internal Exam	3.00	3.00	3.00	3.00	3.00	
Average direct Assessment=	2.33	2.33	2.33	2.33	2.33	
A = Internal attainment X 0.3=	0.7	0.7	0.7	0.7	0.7	
University exams						
University Result	3	3	3	3	3	
B = University Result X 0.7=	2.1	2.1	2.1	2.1	2.1	
Total Attainment - Direct Assessment D= (A+B)*.7	1.96	1.96	1.96	1.96	1.96	
Indirect Assessment						
C = Course Exit Survey Attainment	3	3	3	3	3	
Total Attainment - Indirect Assessment I= (C)*.3	0.9	0.9	0.9	0.9	0.9	
CO Attainment = D+I	2.96	2.96	2.96	2.96	2.96	

Method	Tools for Assessment		% Contribution
	Assignments	Practical Evaluation	
Direct(Int)	Test-1		0.3
	Test-2		
Indirect	Course Exit Survey		0.3

Rules for calculating Attainment level through SPPU Exam (University exam- UE)

Attainment level should be decided by HOD as per the difficulty level of the course

Level of Attainment	Rule for Attainment
3	60% or more students having more than average marks
2	50% or more students having more than average marks
1	less than 50% having more than average marks

Prof.Mr.Magni Deshpande
Subject Teacher



Dr.Darshana Desai
HOD(MCA)
Dept Of MCA
2017

PO & PSO Attainment

Operating systems

Direct PO Attainment

CO\PO	CO Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2	PSO 3
CO1	2.96	3	2									3	3			
CO2	2.96	3	2									3	3			
CO3	2.96	3	2		3	3				3	3	3				
CO4	2.96	3	2		3	3				3	3	3	3			
CO5	2.96	3	2		3	3				3	3	3				
CO Sum		15	10		9	9				9	15	15	3			

CO\PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2	PSO 3
CO1	8.88	5.92									8.88	8.88			
CO2	8.88	5.92									8.88	8.88			
CO3	8.88	5.92		8.88	8.88					8.88	8.88	8.88			
CO4	8.88	5.92		8.88	8.88					8.88	8.88	8.88			
CO5	8.88	5.92		8.88	8.88					8.88	8.88	8.88			
PO Sum	35.52	23.68		17.76	17.76					17.76	35.52	35.52	8.88		
Overall Direct PO Attainment	2.368	2.368		1.97333	1.97333					1.97333	2.368	2.368	2.96		
A = Overall Direct PO Attainment*0.8	1.8944	1.8944		1.57867	1.57867					1.57867	1.8944	1.8944	2.368		

Indirect PO Attainment

20%	Program Exit Survey														
	Industrial Training														
	Workshop														
	Guest Lecture/Seminar														
	Total														
B = Overall Indirect PO attainment (20%)															
Overall PO attainment (A+B)															

$$PO_i = \frac{\sum_{j=1}^n CO_j W_j}{\sum_{j=1}^n W_j}$$

Subject Teacher
Subject Teacher

Dr. Darshana Desai
HOD(MCA)





Department of Computer Engineering

Report on ICT tools usage

Date: 18/4/2024

"We need technology in every classroom and in every student and teacher's hand, because it is the pen and paper of our time, and it is the lens through which we experience much of our world." - David Warlick

ICT is widely used in our everyday life, and its need is ever-growing in the education sector. Images, audios, videos, presentations, or a combination of these used for teaching constitute ICT in education.

We, at Computer Engineering Department, utilize different ICT tools in teaching learning process. We conduct Theoretical lectures and demonstration of Practical assignments on Projectors by using PowerPoint presentation.

Departmental Files are digitized on One Drive. Student's academic feedback is taken using Google forms. Individual faculties make use of One drive for storing their Course materials which are shared with students.

Important notifications are being shared on official email and whatsapp group for the faster communication to both students and parents.

Prof. Dipali Junankar
Prof. Rupali Adhau
Academic Coordinators



Dr. Vikas Nandgaonkar
I/C HOD



INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

ACADEMIC YEAR 2023-24

CONTINUOUS INTERNAL EVALUATION SHEET - PRACTICAL

SEMESTER: IV

COURSE CODE:

DIVISION: B BATCH : B1,B2,B3

DEPARTMENT: Computer

COURSE: Data Structure & Algo

CLASS: 3E - B

Sr.No	Roll No	Name of student	Tutorial/Practical/Experiment												AVG marks (10)	Practical Attendance Marks(5)	Understanding/Internal Oral* (10)	Grand Total Marks (25)	Sign of student
			10	10	10	10	10	10	10	10	10	10	10	10					
1	22201	GAWADE RISHI RAJU	9	7	7	9	7	7	6	7	7	7	7	6	7	8	4	3	15 <i>Grade A</i>
2	22202	HONRAO ANIKET VILAS	8	7	7	8	8	8	9	7	7	7	7	8	8	8	4	4	16 <i>Autumn</i>
3	22203	SAPKAL SAKSHI DATTATRAY	9	9	9	8	9	8	9	9	9	9	9	9	8	9	5	8	22 <i>Obatikhi</i>
4	22204	MUNJAL VAISHNAVI ABHIMAN	8	8	8	8	9	8	9	8	9	9	8	8	8	8	5	7	20 <i>Vish</i>
5	22205	SARWADE SANIKA PRITAM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00 <i>-AB-</i>
6	22206	PANDIT VAIBHAV NIVARUTTI	8	8	9	8	7	8	7	7	8	8	9	8	8	8	5	7	22 <i>Endst</i>
7	22207	ATHARVA SACHIN SALUNKE	9	8	9	8	7	8	8	9	8	8	7	8	7	8	5	7	20 <i>Volume</i>
8	22208	MUNJAL ANUP SHIRIRAM	7	8	7	8	8	9	8	8	9	8	9	8	9	8	5	7	20 <i>anuj</i>
9	22209	JAIGUDE SHANTANU PRAKASH	8	9	8	7	8	8	8	9	7	8	8	9	8	8	4	6	18 <i>Shant</i>
10	22210	KAPIL KARBHARI PHAPALE	8	8	9	9	8	8	7	8	8	9	8	8	9	9	5	7	20 <i>Kapil</i>
11	22211	PRASAD VIKAS JEEETENDRA	8	8	9	9	10	9	10	8	9	10	8	9	10	9	5	7	20 <i>Prasad</i>
12	22212	PADMAN AMIT GAJANAN	10	10	8	8	8	9	10	8	9	10	8	9	10	9	5	7	21 <i>Gajan</i>
13	22213	NIKUMBH LEEJANSH GANESH	9	9	8	8	10	9	8	10	8	9	10	10	10	9	5	5	18 <i>Nikumbh</i>
14	22214	PATIL ROHIT ADHIKAR	8	9	9	9	9	8	9	9	9	9	9	8	8	9	5	5	18 <i>Rohit</i>
15	22215	JADHAV SURAJ MOHAN	8	9	8	8	9	9	8	8	9	9	8	8	8	8	4	95	17 <i>Suraj</i>
16	22216	VEDANT UDAY KALORE	8	9	8	8	9	9	9	10	10	10	9	10	10	10	4	5	19 <i>Vedant</i>
17	22217	GHOGARE ROHIT SUNIL	6	6	5	6	7	7	8	7	7	8	7	8	6	7	3	4	16 <i>Rohit</i>
18	22218	NIKESHI YADAV	6	6	6	7	6	7	6	7	6	7	6	7	6	7	5	5	16 <i>Nikeshi</i>

Sr.No	Roll No	Name of student	Tutorial/Practical/Experiment												AVG marks (10)	Practical Attendance Marks(5)	Understanding/Internal Oral (10)	Grand Total Marks (25)	Sign of student		
			10	10	10	10	10	10	10	10	10	10	10	10							
19	22219	JAMDADÉ KOMAL NANA	7	6	5	9	7	7	6	7	7	7	6	6	6	7	5	9	21	komal	
20	22220	KADAM PRATHAMESH SANTOSH	6	5	4	6	6	6	5	5	6	6	6	5	6	8	4	8	18	teff.	
21	22221	HEMANTRINA	8	7	8	8	9	8	7	7	8	7	8	7	8	7	4	8	19	Hemani	
22	22222	SHINDE PALLAVI PRALHADRAO	8	8	8	9	8	8	8	9	8	8	8	8	8	8	5	9	22	Shinde	
23	22223	INGOLE GAYATRI AJAY	9	9	8	9	9	9	8	9	9	9	8	8	9	9	4	9	20	ingole	
24	22224	KURUMKAR VAISHNAVI HANUMANT	8	9	8	8	9	8	8	9	9	9	8	8	8	8	5	7	20	vaishnavi	
25	22225	JAHAGIRDAR HARIDM SUNILRAO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	00		
26	22226	LOKESH NIMBALKAR	6	6	5	6	6	6	6	6	5	7	6	7	7	5	5	5	17	Lokesh	
27	22227	GADEKAR RUSHIKESH SUNIL	5	5	5	4	5	5	4	5	4	5	4	5	4	5	4	4	13	gadki	
28	22228	GAURAV DWIVEDI	5	5	3	5	5	4	5	3	5	1	4	3	5	5	4	9	18		
29	22229	AVHAD ROSHAN VILAS	7	7	8	6	7	7	6	6	7	7	7	6	7	5	6	6	28	Roshan	
30	22230	PAWAR CHAITANYA BANDU	5	5	5	5	5	4	5	4	5	5	4	5	5	5	3	10	20	chaitanya	
31	22231	SHEWALE RUSHIKESH NANASAHER	4	4	4	4	3	4	3	4	3	4	3	0	4	4	2	3	09	shewale	
32	22232	YADAV RUTURAJ PRASHANT	5	8	6	9	5	4	6	6	9	6	4	6	6	6	5	10	21	ruteraj	
33	22233	JAMBE SARTHAK BALASAHEB	5	5	4	5	4	9	4	5	4	4	5	4	3	4	5	5	14	Jambe	
34	22234	AHIRE ANIKET SAHEBRAO	4	4	4	5	5	5	4	3	2	4	3	4	4	4	3	7	14	ahire	
35	22235	WAGHMARE BHUSHAN VIJAY	5	5	8	5	5	8	8	8	2	4	8	4	8	8	4	5	8	20	waghmare
36	22236	GADEKAR KARAN DATTATRAY	5	5	4	5	4	5	4	5	4	5	4	5	4	5	5	6	16	gadekar	
37	22237	SHELKE SHUBHAM DNYANDEV	9	3	4	5	4	5	4	5	4	4	5	3	5	5	5	9	19	shelke	
38	22238	SHERKHANE BHAGYASHREE KIRANKUMAR	8	8	8	7	8	7	8	8	7	7	8	9	8	9	5	9	22	sherkhane	
39	22239	YADAV KHUSHI RAJESH	8	8	8	7	8	7	8	8	7	8	8	8	7	8	5	9	22	yadav	
40	22240	WETAL SNEHA PRAMOD	8	8	8	7	8	8	9	9	8	9	8	8	9	9	4	9	22	sneha	
41	22241	PAWAR ABHISHEK TANAJI	9	9	8	7	8	8	8	9	8	8	9	9	8	8	4	6	19	pawahl	

Sr.No	Roll No	Name of student	Tutorial/Practical/Experiment												AVG marks (10)	Practical Attendance Marks(5)	Understanding/Internal Oral (10)	Grand Total Marks (25)	Sign of student
			10	10	10	10	10	10	10	10	10	10	10	10					
42	22242	NAVLAKHE ROHIT CHARUDATTA	9	9	9	8	9	8	9	10	9	10	9	8	9	6	18	Navlakhe Rohit	
43	22243	NAIR YEDUKRISHNA SANTOSH	8	8	2	7	8	8	9	8	9	8	8	9	8	4	6	18	Naik
44	22244	PILLAI ANANDHU SUMOTH	9	9	7	8	7	9	8	9	8	9	8	9	8	4	8	20	Pillai
45	22245	PATIL GAURAV ISHWAR	2	9	9	9	9	9	8	8	2	9	9	8	8	3	6	18	Patil
46	22246	PATIL KARAN SURYAKANT	9	5	5	9	9	8	9	8	9	9	9	9	9	3	3	15	Karan
47	22247	SANGLE SUMEDH SHARAD	8	8	2	8	8	7	9	8	9	8	9	8	9	4	8	21	Sangle
48	22248	ADITYA RAJKUMAR BHISTE	9	9	8	8	9	8	9	8	9	8	9	9	9	4	9	22	Aditya
49	22249	MANDAL GAGAN GURUDYAL	8	8	9	9	8	9	8	9	8	9	8	9	8	4	9	22	Gagan
50	22250	PANDE TEJAS RUPCHAND	9	8	9	9	9	8	9	1	8	9	8	9	9	4	8	21	Pande
51	22251	SHIRKE SANTOSH GANGARAM	8	9	9	8	9	8	9	9	8	9	9	9	8	4	7	20	Shirke G.S.
52	22252	SUTAR KISHOR NANDKUMAR	9	9	9	8	8	8	9	9	8	3	9	9	8	4	9	21	Sutar
53	22253	PHAD SAURABH BALAJI	6	8	5	5	5	5	9	5	5	4	5	5	5	6	6	16	Phad
54	22254	PAWAR ADITYA PRAKASH	9	8	7	7	7	8	0	8	2	9	8	9	8	4	8	20	Pawar
55	22255	RAHATE JAY VIJAY	6	6	7	6	6	5	6	5	6	6	7	7	6	4	8	18	Rahate
56	22256	PILAJI ADITI DATTATRAYA	8	8	8	9	8	9	8	9	8	9	8	9	9	4	8	21	Aditi
57	22257	NARUTE PRATIKSHA NANASO	3	9	10	10	9	9	9	8	9	9	9	9	9	3	5	17	Narute
58	22258	JADHAV YASH RAJENDRA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
59	22259	BONDRE ROHAN ANIL	8	8	9	8	9	8	8	6	5	8	7	6	8	4	9	21	Bondre
60	22260	CHAVAN KARAN SHARAD	7	6	5	10	9	6	5	8	5	8	6	6	8	4	6	18	Chavhan
61	22261	CHAVAN SHRUVANI AVINASH	8	8	9	9	9	8	8	9	9	8	8	9	8	5	9	22	Chavhan
62	22262	DHAKE LALIT PRADIP	5	9	4	8	4	5	4	8	4	5	4	8	9	5	9	22	Lalit
63	22263	GAIKWAD PRAGATI SATISH	8	8	9	8	2	9	9	9	7	8	9	8	8	5	8	22	Gaikwad
64	22264	GAIKWAD RHUSHABH NAVNATH	7	7	6	6	6	7	7	7	7	6	6	5	7	4	9	20	Rushabh

Sr.No	Roll No	Name of student	Tutorial/Practical/Experiment												AVG marks (10)	Practical Attendance Marks(5)	Understanding/Internal Oral-(10)	Grand Total Marks (25)	Sign of student
			10	10	10	10	10	10	10	10	10	10	10	10					
65	22265	GHOGARE RUSHIKESH RAUSAHEB	8	8	8	9	8	8	8	9	9	8	8	7	8	5	7	20	Guaranteed
66	22266	KADAM PRATHMESH SUNIL	9	9	8	8	9	9	7	8	7	9	8	8	7	8	8	21	Guaranteed
67	22267	KANKAL PRANJAL SANJAY	8	9	7	6	5	4	3	2	8	9	6	8	9	7	5	8	20
68	22268	KEDAR NAMRATA JAYSING	3	6	7	4	8	9	6	7	6	8	9	6	8	8	5	9	22
69	22269	KHANDALE SHEKHAR SUNILDATT	8	9	8	9	8	6	7	8	9	7	6	8	9	8	5	8	21
70	22270	KULKARNI AASHUTOSH ANANT	3	8	8	9	8	9	7	8	9	8	9	8	9	9	5	8	21
71	22271	KUMBHAR ADARSH RAJARAM	4	8	8	6	7	9	8	7	8	9	8	6	7	7	5	8	20
72	22272	LOKARE ARTI LAHU	9	9	8	6	9	8	6	9	8	8	8	8	8	8	5	8	21
73	22273	MULE YASH SANTOSH	9	9	8	8	8	8	8	8	8	6	8	6	8	9	5	7	20
74	22274	PATIL JAGRUTI GAJANAN	8	6	8	8	9	8	8	8	8	8	8	8	6	8	5	8	21
75	22275	SALUNKHE SAHIL ANIL	7	7	7	7	7	7	6	5	9	9	6	6	6	7	5	10	22
76	22276	SOHAM SANTOSH BORKAR	6	5	5	5	4	4	4	4	4	4	3	2	5	5	7	20	Guaranteed
77	22277	RIYA RAJENDRA DESAI	5	6	5	7	5	4	5	4	5	5	5	6	5	5	4	10	19

Subject Teacher
Nilesh Mali

Academic coordinator
Prof. Rupali Adhau

HOD
Dr. Soumitra Das
Vikas Madgarmikar



INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

Minutes of MCA Faculty Meeting on Date (28/08/2023)

Venue: HOD CABIN

Time: 4:00 pm

Agenda: Preparation of Academic Planner for the Session Nov-Dec 2023 AY 2023-2024

Minutes of the meeting:

Action Taken: Subject Allocation, Portfolios assigned

Following points are discussed in the meeting

1. Commencement of classes / Teaching from 08/08/2023
2. Conclusion of classes/Teaching in last Month of Nov23
3. Term end on 02/12/2023
4. Guest Lectures to be conducted on 2nd and 4th Saturday
5. Induction First Week of Sept23
6. Feedback from students
7. Monthly defaulter list preparation
8. Unit Test I from 25 September 23 to 30 September 23
9. Unit Test II from 23 October 23 to 27 October 23
10. Internal Exam November 23 end and result in first week of December 23

Attendance of MCA Faculty Meeting

Sr.No	Name	Designation	Signature
1	Dr.Darshana Desai	HOD & Professor	
2	Prof. Sherya Shenai	Assistant Professor	
3	Prof. Tejas Pawar	Assistant Professor	
4	Prof. Dhanashree Pisal	Assistant Professor	
5	Prof.Milind Deshpande	Assistant Professor	

Prepared By,
Prof. Milind Deshpande



Dr. Darshana Desai
HOD-MCA



ICEM/MCA/2023-24 | *Q1*

Date: 4/09/2023

Department of MCA

NOTICE

This is to inform all FYMCA (SEM-I) students that, Guest Lecture on "Career Avenues for MCA" by Industry Expert Prof. Atul Kahate, Author and Visiting Faculty of Computer Science at C-DAC is schedule on 08/09/2023

Time: 11.00AM to 12.30PM

Attendance is compulsory for the session.

Venue: C.K.Pralhad Hall, 4th floor ICEM


Prof. Milind P. Deshpande
Coordinator




Dr. Darshana Desai
HOD-MCA



ICEM/MCA/2023-24 / 91

Department of MCA

Date: 12/09/2023

Report On

Topic: Career Avenues for MCA

Date: 8th September, 2023

Participants: FYMCA & SYMCA students

Venue: C.K.Pralhad Hall, 4th Floor

Guest Lecture by: Mr. Atul Kahate

Brief Description:

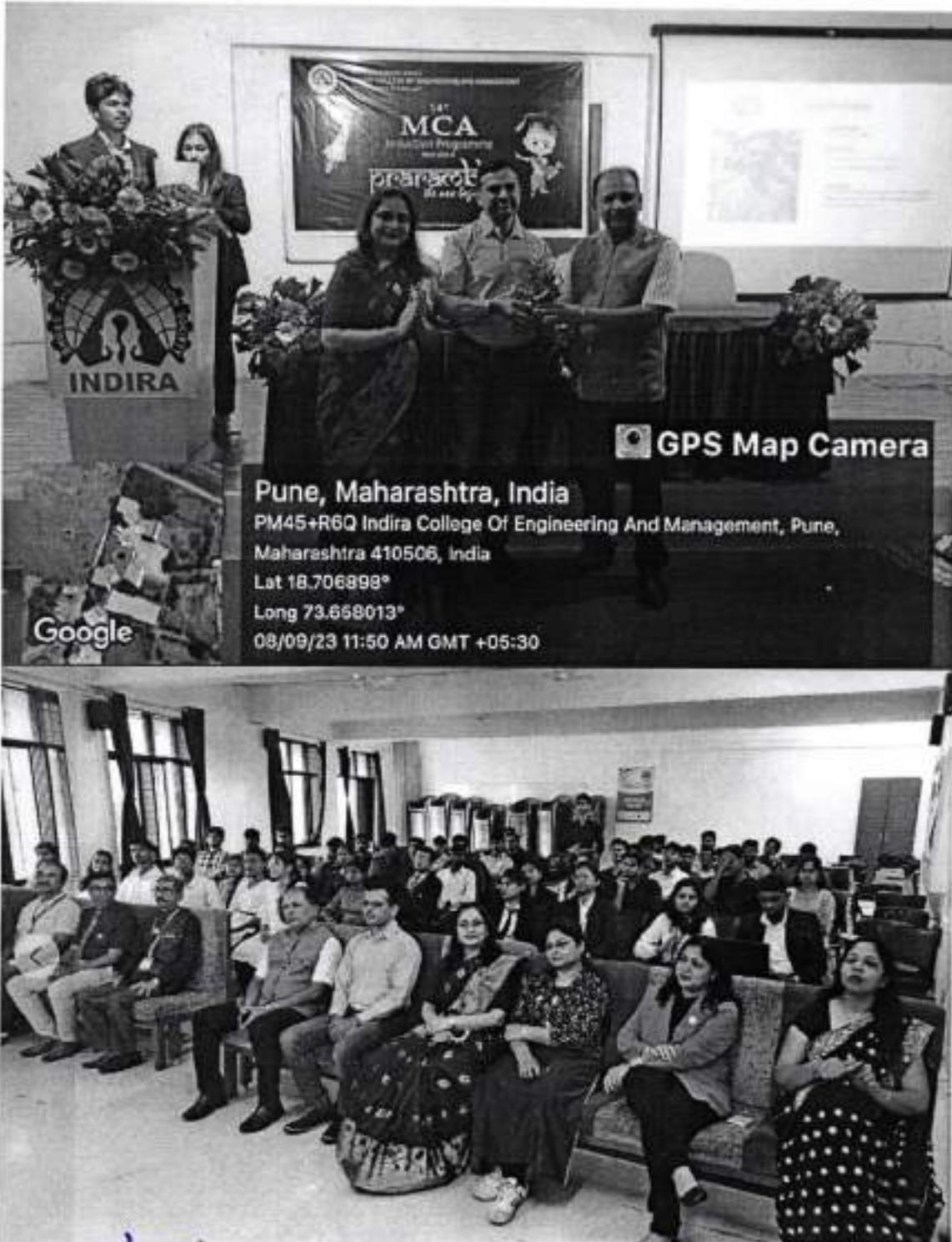
Guest Lecture for FYMCA & SYMCA students was conducted in the C.K.Pralhad Hall, 4th Floor. The program aimed to provide students with in-depth knowledge and practical experience in various changing IT Jobs landscape and career paths in IT.

Mr. Atul Kahate covers the following topics in details

1. Software Development
Java, Python, .NET, SQL, PHP
2. Full Stack Development
Angular, Node.js, React, Microservices
3. Data Science
Python, Statistics, Data Analytics
4. Artificial Intelligence/Machine Learning
Prompt Engineers, Deep Learning, AI Model Creation
5. Cyber Security
Computer networks, TCP/IP, Cryptography, Ethical hacking
6. Blockchain
Blockchain technology understanding
7. Cloud
AWS, Azure, GCP
8. DevOps
Docker, Kubernetes, Jenkins



SHREE CHANAKYA EDUCATION SOCIETY'S
INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT
Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)




Prof. Milind P. Deshpande
Coordinator




Dr. Darshana Desai
HOD(MCA)

Indira College Of Engineering & Management, Parandwadi, Pune			
MCA Induction Program 2023			
FY MCA Batch 2023-25 A.Y.-2023-24			
Attendance Sheet			
Roll No	Name Of Student	Morning Session	Evening Session
81101	ABHINAV SANJAY Dhole		
81102	ABHISHEK SUNIL BALASKAR	<i>Abhishek</i>	<i>Abhishek</i>
81103	ADITYA SANDIP AHER		
81104	AMAN KUMAR		
81105	ANDURE OMKAR SOMNATH	<i>Andure</i>	<i>Omkar</i>
81106	ASHISH MOHAN CHANDERE		
81107	AVINASH SHANKAR DHARME	<i>Avinash</i>	
81108	AZAD ZEBA SHAHEZAD	<i>Azad</i>	<i>Tell</i>
81109	BARVE ADESH SHANKAR	<i>Barve</i>	
81110	DANDEL SNEHAL SANJAY		
81111	DAREKAR DHANASHREE RAMESH	<i>Darekar</i>	<i>Dhanashree</i>
81112	DESALE RUSHIKESH RAMESH	<i>Desale</i>	<i>Rushikesh</i>
81113	DHAGE VAISHNAVI SHANKAR	<i>Dhage</i>	<i>Vaishnavi</i>
81114	DHUMAL PRATHAMESH MAHENDRA		
81115	GAIKWAD SATYAJEET VIJAY	<i>Gaikwad</i>	<i>Satyajeet</i>
81116	GANORE DURGESH VIJAY	<i>Ganore</i>	<i>Durgesh</i>
81117	GAURAV SURESH PATE	<i>Gaurav</i>	
81118	GAYATRI MANOHAR JANGWAD	<i>Gayatri</i>	<i>Jangwad</i>
81119	GHULE DEVENDRA DHANANJAY	<i>Devendra</i>	
81120	GOLIWAR ATHARV ULHAS		
81121	GOPAL JAYSINGRAO GHUGE		
81122	GUPTA RANJEET RAKESH		
81123	HULAWALE KANCHAN RAM	<i>Hulawale</i>	<i>Kanchan</i>
81124	IDHATE SACHIN SURESH	<i>Idhate</i>	<i>Sachin</i>
81125	INGALE ANEESH RAHUL		
81126	ISHITA GUPTA	<i>Ishita</i>	<i>Gupta</i>
81127	JADHAV MAYUR KAILAS		
81128	JAIRMOD VIJAYKUMAR VISHWAMBAR	<i>Vijay</i>	
81129	KAMDI HEMANT SURESH	<i>Kamdi</i>	<i>hemant</i>
81130	KANKALE DNYANESHWAR MANIKRAO	<i>Kankale</i>	<i>Dnyaneshwar</i>
81131	KOTHAWADE SAURABH MADHUKAR		
81132	LAWAND GANESH SADASHIV	<i>Lawand</i>	<i>Ganesh</i>
81133	MANKAR MRUNAL PRADEEP	<i>Mankar</i>	<i>Pradeep</i>
81134	MARATHE HITESH DNYANESHWAR		

81135	MESHRAM HIMANSHU PRASHANT	<i>[Signature]</i>	<i>[Signature]</i>
81136	MORE PRATIK YOGENDRA	<i>[Signature]</i>	<i>[Signature]</i>
81137	NAYAGAVE SNEHAL PRABHAKAR	<i>[Signature]</i>	<i>[Signature]</i>
81138	NERKAR CHETAN VIJAYKUMAR	<i>[Signature]</i>	<i>[Signature]</i>
81139	NETALE TUSHAR HARIDAS	<i>[Signature]</i>	<i>[Signature]</i>
81140	OM NILESH VAKHARIYA	<i>[Signature]</i>	<i>[Signature]</i>
81141	OVHAL SUMEDH SIDHARTH	<i>[Signature]</i>	<i>[Signature]</i>
81142	PATARE PRIYANKA VISHNU	<i>[Signature]</i>	<i>[Signature]</i>
81143	PATIL ANIKET NARSU	<i>[Signature]</i>	<i>[Signature]</i>
81144	PATIL KEDAR BHUSAO	<i>[Signature]</i>	<i>[Signature]</i>
81145	PATIL SAURAV VINAYAK	<i>[Signature]</i>	<i>[Signature]</i>
81146	PHADATARE SHREYASH RAMAKANT	<i>[Signature]</i>	<i>[Signature]</i>
81147	POLO MKAR DATTATRAY		
81148	PRANALI SHRIKRUSHNA DHONE	<i>[Signature]</i>	<i>[Signature]</i>
81149	PRATHAMESH MAHENDRA KAMBLE		
81150	PUSHPAK GANESH SAKHARKAR	<i>[Signature]</i>	<i>[Signature]</i>
81151	RAIBOLE APURWA DHANANJAY	<i>[Signature]</i>	
81152	RUGVED SUNIL GHIRNIKAR	<i>[Signature]</i>	<i>[Signature]</i>
81153	SAGR HITESH MAHENDRA	<i>[Signature]</i>	<i>[Signature]</i>
81154	SAGR SHIVAM SHASHIKANT	<i>[Signature]</i>	<i>[Signature]</i>
81155	SAKSHI PRASHANT PAWAR	<i>[Signature]</i>	<i>[Signature]</i>
81156	SALVI ANIKET RAMDAS	<i>[Signature]</i>	<i>[Signature]</i>
81157	SAURABH SAMBHAI DHONUKSHE		
81158	SHAHANE ABHISHEK AJIT		
81159	SHELAR ADITYA DNYANDEV	<i>[Signature]</i>	
81160	SHINDE VAISHNAVI SUNIL	<i>[Signature]</i>	
81161	SHIVAM GIRI	<i>[Signature]</i>	<i>[Signature]</i>
81162	SHRIVARDHAN DILIP KUMBHAR	<i>[Signature]</i>	<i>[Signature]</i>
81163	SHWETA KASHISH	<i>[Signature]</i>	
81164	SONAWANE ANIRUDDHA BABAN	<i>[Signature]</i>	<i>[Signature]</i>
81165	TEMBARE SHIVAM SURESH		
81166	VARPE AKSHAY KISHOR		
81167	VIVEK SUNILBHAI CHANDAK	<i>[Signature]</i>	<i>[Signature]</i>
81168	VYSHNAVANAND M	<i>[Signature]</i>	<i>[Signature]</i>

[Signature]
Prof. Milind P. Deshpande



*[Signature]
Dr. Darshana Desai
HOD-MCA
ICEM*

Feedback Prod. Atul Kahate

ID	Email	Name	Please rate your trainer in his/her knowledge on the	Please rate your trainer in making the student get interested in the subject/topic	Was the content relevant to you?	How much would you rate the overall training experience out	Would you like to have technical training session in future	Any other Feedback or Subject/Topic
1	omkar.pol@indiraicem.ac.in	omkar pol	Excellent	Excellent	Yes	5	Yes	Cybersecurity
2	ganesh.lawand@indiraicem.ac.in	ganesh lawand	Excellent	Enough Adequate	Yes	4	Yes	
3	omkar.andure@indiraicem.ac.in	omkar andure	Excellent	Excellent	No	4	Yes	
4	shivam.giri@indiraicem.ac.in	shivam giri	Excellent	Excellent	Yes	5	Yes	Cloud Computing future in IT and it's various jobs
5	saurabh.kothawade@indiraicem.ac.in	saurabh kothawade	Good	Enough Adequate	Yes	4	Yes	None
6	hitesh.marathe@indiraicem.ac.in	hitesh marathe	Good	Enough Adequate	Yes	4	Yes	none
7	aniruddha.sonawane@indiraicem.ac.in	aniruddha sonawane	Excellent	Excellent	Yes	5	Yes	Prof. Atul Kahate have very good Experience
8	gaurav.pate@indiraicem.ac.in	gaurav pate	Excellent	Excellent	Yes	4	Yes	AI Prompting
9	abhinav.dhole@indiraicem.ac.in	abhinav dhole	Excellent	Excellent	Yes	5	Yes	no

Prof. Milind P. Deshpande
Coordinator



Dr. Darshana Desai
HOD(MCA)



Date: 12-03-2024

Department of MCA

Notice

This is to inform all Students that under Institution's Innovation Council at ICEM & MCA Department organizes session on "Entrepreneurship.....The way ahead" on 15th March, 2024.

Details of Session–

Day & Date : Friday, 15th March 2024

Time : 3 pm to 4:30 pm

Mode : Offline

Resource Person : Dr. Shilpa Kankonkar

Venue: *Chanakya Hall*

Prof. Dhanashree Pital

Co-ordinator



Dr. Darshana Desai
HOD

Date: 16th March, 2024

Department of MCA

Report On “Entrepreneurship...The Way Ahead Session”

Institution's Innovation Council at ICEM & MCA Department organizes session on “Entrepreneurship.....The way ahead” on 15th March, 2024. The objective of the entrepreneurship session was to introduce students to the concept of entrepreneurship, its importance in today's world, and to provide them with essential insights and tools to foster their entrepreneurial mindset.

The entrepreneurship session commenced with an introduction to the concept of entrepreneurship, emphasizing its significance in driving innovation, creating job opportunities, and contributing to economic growth. Through interactive discussions and real-life examples, students were encouraged to explore the traits and characteristics of successful entrepreneurs, such as resilience, creativity, and adaptability.

Key Topics Covered:

- 1. Understanding Entrepreneurship:** The session began by defining entrepreneurship and differentiating it from traditional employment. Students learned about the various forms of entrepreneurship, including startups, social entrepreneurship, and intrapreneurship within existing organizations.
- 2. Identifying Opportunities:** Participants were guided through the process of recognizing entrepreneurial opportunities in their surroundings. They were encouraged to observe market gaps, consumer needs, and emerging trends as potential areas for innovation and business ventures.
- 3. Business Planning:** An overview of the importance of business planning was provided, highlighting the significance of clear goals, market analysis, financial projections, and strategic planning in launching and sustaining a successful venture.



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4. **Financial Management:** Basic principles of financial management, including budgeting, cash flow management, and fundraising, were covered to equip students with the necessary financial skills for managing their ventures.
5. **Networking and Resources:** The importance of building a strong network of mentors, advisors, and industry connections was emphasized, along with the availability of resources and support systems for aspiring entrepreneurs, such as incubators, accelerators, and funding opportunities.





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Prof. Dhanashree Pisel
IIC Coordinator(MCA Dept)



Dr. Darshana Desai
HOD - MCA

SHREE CHANAKYA EDUCATION SOCIETY'S

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)



Department of MCA

Subject : Guest session on "Entrepreneurship....The Way Ahead"

Guest Speaker : Dr. Shilpa kankonkar

Attendance

Date : 15th March, 2024

Time: 3 PM to 4:30 PM

Sr. No.	Roll No.	Name	Sign
1	81101	ABHINAV SANJAY DHOLE	
2	81102	ABHISHEK SUNIL BALASKAR	
3	81103	ADITYA SANDIP AHER	
4	81104	AMAN KUMAR	
5	81105	ANDURE OMKAR SOMNATH	
6	81106	ASHISH MOHAN CHANDERE	
7	81107	AVINASH SHANKAR DHARME	
8	81108	AZAD ZEBA SHAHEZAD	
9	81109	BARVE ADESH SHANKAR	
10	81110	DANDEL SNEHAL SANJAY	
11	81111	DAREKAR DHANASHREE RAMESH	
12	81112	DESALE RUSHIKESH RAMESH	
13	81113	DHAGE VAISHNAVI SHANKAR	
14	81114	DHUMAL PRATHAMESH MAHENDRA	
15	81115	GAIKWAD SATYAJEET VIJAY	
16	81116	GANORE DURGESH VIJAY	
17	81117	GAURAV SURESH PATE	
18	81118	GAYATRI MANOHAR JANGWAD	
19	81119	GHULE DEVENDRA DHANANJAY	
20	81120	GOLIWAR ATHARV ULHAS	
21	81121	GOPAL JAYSINGRAD GHUGE	
22	81122	GUPTA RANJEET RAKESH	
23	81123	HULAWALE KANCHAN RAM	
24	81124	IDHATE SACHIN SURESH	
25	81125	INGALE ANEESH RAHUL	
26	81126	ISHITA GUPTA	
27	81127	JADHAV MAYUR KAILAS	
28	81128	JAIRMOD VIJAYKUMAR VISHWAMBAR	
29	81129	KAMDI HEMANT SURESH	
30	81130	KANKALE DNYANESHWAR MANIKRAO	
31	81131	KOTHAWADE SAURABH MADHUKAR	

32	81132	LAWAND GANESH SADASHIV	<i>✓</i>
33	81133	MANKAR MRUNAL PRADEEP	
34	81134	MARATHE HITESH DNYANESHWAR	<i>Hitesh Marathe</i>
35	81135	MESHRAM HIMANSHU PRASHANT	<i>Meshram Himanshu</i>
36	81136	MORE PRATIK YOGENDRA	<i>Pra. J.R.</i>
37	81137	NAYAGAVE SNEHAL PRABHAKAR	<i>Snehal Nayagave</i>
38	81138	NERKAR CHETAN VIJAYKUMAR	<i>Chetan Nerkar</i>
39	81139	NETALE TUSHAR HARIDAS	<i>Tushar Netale</i>
40	81140	OM NILESH VAKHARIYA	<i>Om Vakhariya</i>
41	81141	OVHAL SUMEDH SIDHARTH	
42	81142	PATARE PRIYANKA VISHNU	<i>Priyanka Patare</i>
43	81143	PATIL ANIKET NARSU	<i>Aniket Patil</i>
44	81144	PATIL KEDAR BHAUZO	<i>Kedar Patil</i>
45	81145	PATIL SAURAV VINAYAK	<i>Saurav Patil</i>
46	81146	PHADATARE SHREYASH RAMAKANT	
47	81147	POL OMKAR DATTATRAY	<i>Omkar Pol</i>
48	81148	PRANALI SHRIKRUSHNA DHONE	<i>Pranali Dhone</i>
49	81149	PRATHAMESH MAHENDRA KAMBLE	
50	81150	PUSHPAK GANESH SAKHARKAR	
51	81151	RAIBOLE APURWA DHANANJAY	
52	81152	RUGVED SUNIL GHIRNIKAR	<i>Rugved Ghernikar</i>
53	81153	SAGAR HITESH MAHENDRA	<i>Sagar Mahendra</i>
54	81154	SAGAR SHIVAM SHASHIKANT	<i>Sagar Shivam</i>
55	81155	SAKSHI PRASHANT PAWAR	
56	81156	SALVI ANIKET RAMDAS	
57	81157	SAURABH SAMBHaji DHONUKSHE	<i>Saurabh Dhonukshe</i>
58	81158	SHAHANE ABHISHEK AJIT	
59	81159	SHELAR ADITYA DNYANDEV	
60	81160	SHINDE VAISHNAVI SUNIL	<i>Sunil Shinde</i>
61	81161	SHIVAM GIRI	<i>Shivam Giri</i>
62	81162	SHRIVARDHAN DILIP KUMBHAR	<i>Dilip Kumbhar</i>
63	81163	SHWETA KASHISH	<i>Kashish Shweta</i>
64	81164	SONAWANE ANIRUDDHA BABAN	<i>Baban Sonawane</i>
65	81165	TEMBARE SHIVAM SURESH	
66	81166	VARPE AKSHAY KISHOR	
67	81167	VIVEK SUNILBHAI CHANDAK	<i>Vivek Chandak</i>
68	81168	VYSHNAVANAND M	

Prof. Dhanashree Pisal
IIC Coordinator



Dr. Darshana Desai
HOD MCA

Indira College of Engineering And Management, Pune

Title: Monthly Academics Report (A.Y. 2023-24 Sem II)

Department: Mechanical Engineering

Division: I

SE-16/01/2024-19/04/2024

TE-02/01/2024-19/04/2024

BE-02/01/2024-12/04/2024

Class	Subjects	Lectures Engaged	Practicals Engaged	Syllabus Covered (Units)	Name	Atn. Book	ICT tool (Name of the tool)	CA	Th plan	Pr Plan	industry visit/ Guest lecture	AI_C_sign	Remark	Sign
SE	EM_MN	32	-	4.5	Mayur S. Nafte	✓		✓	✓	-				<i>Shrikant</i>
	KOM_ASG	32	08	5	Ashwini Gaikwad	✓		✓	✓	-				<i>Ash.</i>
	FM_SUC	34	08	05	Sagar Chirade	✓	✓	✓		✓	-	-		<i>Sidea</i>
	AT SG(Th)	315	15	04	Dr S. Gupta	✓	✓	✓	✓					<i>Gupta</i>
	AT SG(PR) (HOD)	-	10	-	Hemant Dandekar	✓	✓	✓	-	✓	-	-		<i>Dandekar</i>
	MP_SBC	28	08	4.5	S. B. Chopade	✓	✓	✓	✓					<i>Chopade</i>
	MS_SBC	06	06	06	S. B. Chopade					✓	✓	✓		<i>Chopade</i>
TE	PBL_SC/SS	-	08	-	Sagar Chirade	✓	-	✓	NA	✓	-			<i>Sidea</i>
	AIML_MGB	27	08	5.5	Dr. P. G. Bhowry	✓	✓	✓	✓	✓	-			<i>Bhowry</i>
	DTS-PBK	35	08	5.5	Pranali Khatavde	✓	✓	✓	✓	✓	-			<i>Khatavde</i>
	CAE	-	08	08	C.M. Sodaw									<i>=</i>
	ML_AN	38	09	09	Amit Namwade	✓	✓		NA	✓	-			<i>Amit.</i>
	FPCL_VM	NA	10	-	Vishal A. Meshram	✓	✓	✓	-	✓	-			<i>Meshram</i>
	E II_AGN	38	N.A	06	Amit Namwade	✓	✓	✓	NA	✓	-			<i>Amit.</i>
BE	EE_SAM	40	09	05	S. A. Manwatkar	✓	✓	✓	✓	✓	✓			<i>Manwatkar</i>
	CIM_HD	30	10	6	Hemant Dandekar	✓	✓	✓	✓	✓	✓	-		<i>Dandekar</i>
	E V_AAA	37	09	5	Ashwini Admane	✓	✓		NA	✓	✓	-		<i>Admane</i>
	E VI_VAM	32+8	09	6	Vishal A. Meshram	✓	✓	✓	✓	-	-			<i>Meshram</i>
	MSAL_AA	-	08	-	Ashwini Admane	✓	-	✓	-	✓	-			<i>Admane</i>

Academic Co-ordinator



Head of Department 10/01/2024

Indira College of Engineering And Management, Pune

Title: Monthly Academics Report (A.Y. 2023-24 Sem I)

Department: Mechanical Engineering

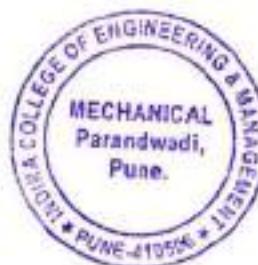
Division: I

Period: 17/07/23-30/10/23

Class	Subjects	Lectures Engaged	Syllabus Covered (Units)	Name	Attn. Book	ICT tool (Name the tool)	CA	Th plan	Pr Plan	Industry visit/ Guest lecture	AC_sign	Remark	Sign
SE	SM_ASG	40	3	Ashwini Gaikwad	✓	✓	✓	✓	✓	—	PD	Admone	Ashwini Admone
	TD_AAA	31	3	Ashwini Admone.	✓	✓	✓	✓	✓	—			
	EMM_ARN	28	3	Amit Narwade	✓	✓	✓	✓	✓	—			
	SMD_SSS	25	3	Q. Q. Shinde	✓	✓	✓	✓	—	—			
	EEE_RWS	32	3	Rupali Salunke	✓	✓	✓	✓	✓	✓			
TE	HMT_SUC	34	5.5	Sagar Chirade	✓	✓	✓	✓	✓	—	PD	Chirade	Sagar Chirade
	MTRX-VAM	34	5.5	Vishal A. Meshram	✓	✓	✓	✓	✓	✓			
	DME1_PBK	36	5	Prof. Pranali Khetak	✓	✓	✓	✓	✓	—			
	NSM_MGB	34	4.5	Dr. Mahesh Bhong	✓	✓	✓	✓	✓	✓			
	EI-I_CS	35	5.5	Dr. C.M. Sidaw	✓	✓	✓	✓	✓	✓			
BE	DOM_SBC	26	4.5	S. B. Chopade	✓	✓	—	✓	—	—	PD	Chopade	S. B. Chopade
	HVAC_SAM	28	4.5	Prof. S.A. Manwarkar	✓	✓	✓	✓	✓	✓			
	TMC_HVD	24	4	Prof. Hemant Dandekar	✓	✓	✓	✓	✓	—			

Academic Co-ordinator

Head of Department





**SHREE CHANAKYA EDUCATION SOCIETY'S
Indira College of Engineering and Management
Department of Computer Engineering**

Academic Year – 2023-24

Project group No –01

Title – “Real Time Sign Language Recognition Using a Hybrid Neural Network”

Group members –

1	Aditya Narayan	[B190524201]
2	Aditya Pimpale	[B190524308]
3	Sandeep Verma	[B190524338]
4	Gaurav Vetal	[B190524339]

Project Guide: Dr. Soumitra Das

Project Coordinator: Dr. Sunil D. Rathod

Abstract – This system breaks new ground in bridging the communication gap by offering real-time sign language translation. Powered by a cutting-edge hybrid Neural Network Model (NNM), it achieves remarkable accuracy exceeding 96%. The NNM leverages the efficiency of a pre-trained model for recognizing general features in images, while incorporating a custom-trained model specifically designed to identify the intricacies of sign language gestures. This innovative two-pronged approach ensures both speed and accuracy in the translation process.

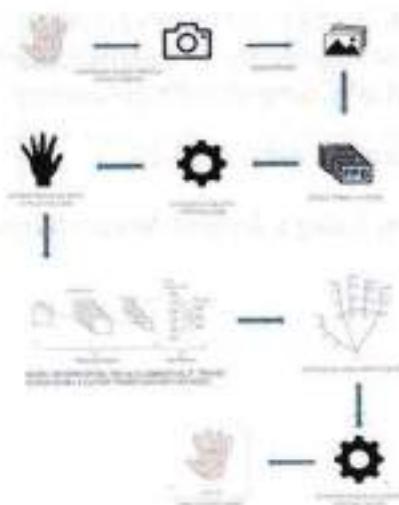
To achieve this high level of performance, the system employs a sophisticated pre-processing stage. It focuses on the user's hand by isolating the relevant region within the video frame. This eliminates background distractions and allows the system to extract the key features crucial for accurate sign language recognition. The extracted features are then fed into the NNM, which translates the hand gestures into corresponding text in real-time.

This innovation transcends technological advancements; it empowers deaf and hard-of-hearing individuals by fostering a more inclusive and accessible communication environment. Imagine the possibilities: students can receive real-time feedback to enhance their sign language learning, video conferences can become truly inclusive with sign language captions, and public kiosks can provide instant sign language translation, all thanks to this groundbreaking system.

Photograph:-



Block diagram:-



Working Principle: -

- The system relies on Google MediaPipe to identify hand gestures in real-time. Users sign within the camera's view, and MediaPipe isolates their hand in the video frame. This hand image is fed into our deep learning model, which translates the hand gesture into text, displayed on a user-friendly interface built with Flask.

Advantages: -

- Real-time processing:** Thanks to Google MediaPipe, hand gestures are identified as the user signs, enabling smooth and immediate translation.
- Focuses on relevant data:** MediaPipe isolates the hand region, eliminating background noise and distractions, which can improve the accuracy of the deep learning model.
- User-friendly interface:** The Flask framework allows for a clear and easy-to-understand interface where the translated text is displayed.
- Accessibility:** By leveraging a webcam, the system is likely accessible and doesn't require any special hardware for users.

Limitations:-

- Limited vocabulary:** The system might not recognize all existing signs, especially less common or regional variations.
- Environmental dependence:** Lighting changes or occlusions (e.g., covering the hand) could impact MediaPipe's ability to track the hand and potentially lead to translation errors.
- Sign language nuances:** Sign languages often incorporate facial expressions and body movements for additional meaning. The system, focusing solely on hand gestures, might miss these subtleties.

Applications:-

- Allows easy interaction with mute people.
- Provides intuitive interface.

Conclusion:- We firmly posit that this real-time sign language recognition system, powered by a groundbreaking hybrid Neural Network Model, paves the way for a more inclusive future. By seamlessly translating sign language into text with exceptional accuracy, it empowers deaf and hard-of-hearing individuals, shattering communication barriers and fostering a society built on understanding.

Project Guide
Dr. Savmitra Das
2 | Page

Project Coordinator
Dr. Sunil Rathod

HOD
Dr. Vibas Nandgaonkar

Group ID	PRN	Student Name	Title of the Project	Guide Name
1	72152115M	Aditya Narkar	Hand Sign Gesture and Recognition translation System	Dr. Soumitra Das
	72152237R	Vernma Sandeep Rampal		
	72152301H	Aditya Santosh Pimpale		
	72152292H	Gaurav Mohan Vetal		
2	72152209C	Salunkhe Ajinkya	From Pixel To Feeling: Video Sentiment Analysis Explained	Dr. Soumitra Das
	72152164K	Sarthak Kamble		
	72152143G	Tejas Gawai		
	72152219L	Sureet Singh		
3	72152165H	Swapnil Kamble	AI and ML Based E-Learning Web Application	Dr. Soumitra Das
	72152094C	Prafull Hantekar		
	72152153C	Viratul Ladhas		
	72152238U	Nitesh Gaikwad		
4	72152123B	Krishna Barnaback	Customer Churn Prediction for Telecom Companies	Dr. Soumitra Das
	72152138L	Aditya Desai		
	72152264G	Aryan Raut		
	72152245B	Aniket Yadav		
5	72152182M	Abhiraj Dantre	Stock Market Analysis Using Supervised Learning	Prof. Radhika Kothad
	72152188F	Gauri Joshi		
	72152184D	Chushangi more		
	72152118D	Simran Dhagdi		
6	72152083C	Pranjal Patil	Yoga Poses Detection using OpenPose	Prof. Nitesh Mai
	72152198D	Kishan Patil		
	72152275B	Mangesh Lawande		
	72152124G	Shantik Chakradar		
7	72152125I	Gauri Narendra Bhardar	e-Hin: Deep Learning for Emotional Well-being	Prof. Nitesh Mai
	72152207G	Chaitrali Vaheec Rakade		
	72152170D	Gaurav Ranmesh Kolekar		
	72152147K	Minal Ghare		
8	72152096L	Kedar Mule	Brain tumor detection using deep learning/machine learning	Prof. Nitesh Mai
	72152088D	Anjali Pawarkar		
	72152265B	Yash More		
	72152160M	Atharva Misal		
9	72152236D	Armeddhika Bhaskarwar	NFTs With ICP Blockchain	Prof. Nitesh Mai
	72152092M	Zubair Mohammad		
	72152137E	Diksha Pandita		
	72152121T	Shubhangi Rathore		
10	72152133K	Jayesh Deshmukh	TensorFlow Insight: AI-Powered IoT Cooling System	Prof. Anita Patil
	72201851K	Shreyashi Sureswar		
	72201921B	Shweta Mane		
	72201917B	Hanshadi Khadilkar		
11	72201917E	Valishni Reddy	Food donation app	Prof. Pragati Makare
	72201906E	Dhanashri Hegade		
	72152223I	Salchetan		
	72152228H	Kokata Dipashri		
12	72152228E	Aryan Thube	Automatic Stability studies alert system and visual analytics for pharmaceutical formulations	Dr. Sunil D. Rathod
	72152200K	Kartik Patel		
	72152113T	Kartik Semwal		
	72152213H	Om Shegokar		
13	72152199S	Prathamesh Pawar	Insignia Sign Language recognition Using Deep Learning and ML	Dr. Sunil D. Rathod
	72201925E	Tejit Naknade		
	72152218F	Akash Shirkar		
	72152227M	Thomas Shibu		
14	72201904B	Aniket Dobe	QR based Attendance Management System	Dr. Sunil D. Rathod
	72201915H	Pratik Rathapure		
	72201901H	Varsha Chavan		
	72201905G	Vaishnavi Dobe		
15	72201902F	Ruska Chougule	News Website/web application evaluation using opinion mining for suggesting better design and news contents	Dr. Sunil D. Rathod
	72201905G	Joseph Joy Thomas		
	72152130E	Pawan Borate		
	72152127Z	Abhijay Khatnagar		
16	72152212C	Prathamesh Sharma	Automatic melanoma classification of India's food using CNN	Prof. Dipali Junarkar
	72152234H	Midhun Agarwal		
	72152167D	Amit Khan		
	72152192H	Tushar Mehta		
17	72152193H	Alfred personal Trainer	AI based personal Trainer	Prof. Dipali Junarkar
	72152194H	Alfred personal Trainer		
	72152195H	Alfred personal Trainer		
	72152196H	Alfred personal Trainer		



Group ID	PINN	Student Name	Title of the Project	Guide Name
18	72152348F	Gajanan Balakumar Godage	BLOOD DONATION SYSTEM	Prof. Harshal Matajan
	72152233F	Shreyas Bhagavat Wafekar		
	72152229H	Franke Sambhaji Tute		
	72152196H	Venkatesh Patil		
19	72152152	Vinay Harish Solanki	User centric application with GPS for regular and emergency medical care	Prof. Harshal Matajan
	72152165C	Winnisha Hirini Shinde		
	72152154H	Aniket Shrawan Dhasane		
20	72152082C	Kalyani Desai	Rainfall Prediction using Regression Model	Prof. Deepali Chaudwad
	72202311E	Rupesh Jagade		
	72152181H	Shalu Farhan		
21	72152061E	Janheel Pradeepkumar Karmal	Real Time Emotion Based Music Player Using CNN Architectures	Prof. Deepali Chaudwad
	72152236C	Fayal Taktar		
	72152192E	Fallavi Sachin Patel		
	72152177M	Premita Mane		
22	72201900D	Omkar Karunagare	Automated Student Identification, Authentication and Information Display using RFID Technology	Prof. Deepali Chaudwad
	72201977M	Parag Pencade		
	72201918B	Eman Singh		
	72201924G	Mrushul Northende		
23	72152221B	Shreya Rajendra Borsewarne	Finger Lock by using Multisensor Biometric -Fingerprint and Signature Authentication	Prof. Deepali Chaudwad
	72152169C	Neha Nitin Charkarde		
	72152203D	Sakshi Rane		
	72201933P	Pradnya Wathore		
24	72241923I	Yash Hapne	wireless charging system and automatic firing system implementation in drone / (Smart drone)	Prof. Meenakshi Patil
	72201929H	Pritum Singh		
	72201944D	Varunee Yelmuje		
25	72152135F	Lokesh Desai	Advanced Geofencing Technology	Dr. Vikes Nandgaonkar
	72152158E	Shriyashkumar Jadhav		
	72052174G	Aniruddha Lanjoge		
	72152225E	Ashutosh Talekar		
26	72201922S	Balomi Nagurni	Auto-Driving using AI	Dr. Vikes Nandgaonkar
	72201965I	Sanya Ghans		
	72201913M	Ning Joshi		
	72201966D	Arnavan Atkar		
27	72152179H	Siddhant Bhavna Mani	Voice Based for Blind Using Machine Learning	Dr. Vikes Nandgaonkar
	72152127E	Sonika Satish Bhatia		
	72201914R	Mansi Tushar Kakade		
	72152128C	Prajwal Hemant Bhosale		
28	72201899B	Dhanashree Chavhan	Legal Judgements Prediction using AI and ML	Dr. Vikes Nandgaonkar
	72201900K	Manita Chavhan		
	72201907G	Ritash Gore		
	72201828K	Aditya Pawar		
29	72152187J	Roshni Mungase	Office & Store Integration Project(Inventory Management System)	Prof. Shwetaant Taware
	72201932H	Alpana Vaidyanandan		
	72152346M	Praful Ghadge		
30	72152153F	Pratik Gurjar	Link Prediction	Prof. Shwetaant Taware
	72201903D	Pratik Dahal		
	72152176C	Riteshwar Mandal		
	72152129M	Tarishi Agarwal		
31	72152195K	Patil Tejas Bajreao	Android application for women safety	Prof. Shwetaant Taware
	72152232M	Ugale Rahil Virhal		
	72152204B	Ranje Yash Vishal		
	72201936F	Kamole Saurabh Sampoo		
32	72152140B	Tejas Gandhi	Driver Drowsiness Prediction system based on image processing	Prof. Shwetaant Taware
	72152154B	Abhishek Handikar		
	72152127D	Siddhesh Patil		
	72152122D	Suraj Bhatle		
33	72152136D	Saleek Dharmate	Deepfake Detection for video and images	Prof. Milind Jangre
	72152141L	Pritika Gangaramale		
	72152246G	Anjali Sonar		
	72152169B	Korike Mandideop		
34	72152156J	Subodh Ingole	Academic resource recommendation system for learning using ML algorithms	Prof. Dipali Raot
	72152166F	Tina Kausar		
	72152114P	Omkar Dahirede		
	72201928C	Tejas Paranj		
35	72152120H	Gaurav Barbhali	Blockchain-Based Electronic Health Records Management System	Dr. Vikes Nandgaonkar
	72152144E	Alokhya Shinde		
	72152205L	Aditya Rannaware		
	72152144E	Akash Gangol		
36	72152131C	Vinay Chaudhari	Vehicle Classification and Counting for Traffic Video Monitoring Using YOLO	Dr. Meenakshi Patil
	72152197F	Viveet Patil		
	72152210B	Dinesh Sande		
	72152194H	Sekhar Gorwate		
37	72152222L	Sukhmandeep Singh Hundal	NL based Product Review System	Dr. Savitribai Desai
	72152155L	Imran Ansari		
	72152217D	Sohail Shinde		
	72152171B	Seburao Konur		

Dr. Sunil Rathod
Project Coordinator

Dr. Savitribai Desai
HoD





INDIRA COLLEGE OF ENGINEERING & MANAGEMENT
Computer Engineering
TE-A Div Internship Details A.Y. 2023-2024

Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization	Start date of Internship	End date of Internship	Total Duration (in Month)	Sign
1	23101	BHANDARI BHARGAVI	Online	StarCentauri Technologies Pvt.Ltd	12-11-23	01-11-24	1 Month	
2	23102	KALE NEHA NAMDEV	Online	StarCentauri Technologies Pvt. Ltd	12-11-23	01-11-24	1 Month	
3	23103	ANDHALE PRAVIN VINOD	Online	Octanet, motion cut	05-03-24	05-04-24	1 Month	
4	23104	AYUSH GUPTA	Hybrid	ICEM, Alumni Relations Department, YBI Foundation,	18/12/2023	18/04/2024	4 Months	
5	23105	PAWAR DNYANESHWAR	Online	edsoft Motioncut	12-15-23	01-15-24	1 Month	
6	23106	PATHAN FAJANKHA KHALILKHA	Online	Indira College of engineering & Management, ERP	12-10-23	01-10-24	1 Month	
7	23107	PATEL ARMAN SAJJAT	Online	Indira College of engineering & Management, ERP	12-10-23	01-10-24	1 Month	
8	23108	PARMAR DIGVUAY JITENDRA	Online	Indira College of engineering & Management, ERP	12-10-23	01-10-24	1 Month	
9	23109	GHADAGE YOGITA	Online	Indira College of engineering & Management, ERP	13/01/2024	03-13-24	2 Months	
10	23110	FURQUAN NAWAZISH	Online	Indira College of engineering & Management, ERP	13/01/2024	03-13-24	2 Months	
11	23111	SWEEKAR DILIP DHAIGUDE	Online	Indira College of engineering & Management, ERP	01-13-24	03-13-24	2 Months	
12	23112	CHAUHAN RAVIKANT	Online	Indira College of engineering & Management, ERP	01-13-24	01-10-24	2 Months	
13	23113	DINDE ASHUTOSH DATTATRAYA	Online	Indira College of engineering & Management, ERP	13/01/2024	13/03/2024	2 Month	



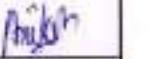
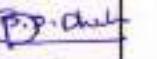
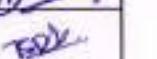
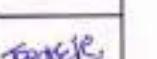
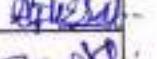
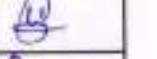
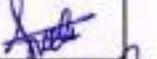
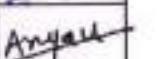
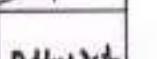
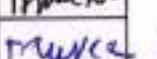
Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
14	23114	EKSHINGE ANIKET VIJAY	Online	Indira College of engineering & Management, ERP	13/01/2024	13/03/2024	2 Month	Aniket.
15	23115	ACHHRA DIVESH	Online	CodSoft , ICEM	10-12-2023(CodSoft),1	2024(CodSoft),1	1 Month	Divesh.
16	23116	PRATHAMESH GAIKWAD	Online	Indira College of engineering & Management, ERP	13/01/2024	13/03/2024	2 Month	Prathamesh.
17	23117	KADAM SIDDHANT SHARAD	Online	oasis infobyte,motion cut	01-01-24	02-05-24	1 Month	Siddhant.
18	23118	SOLANKE AKSHAY	Online	Indira College of Engineering and Management	18-12-2023	18-02-2024	2 Months	Akshay.
19	23119	SEVADA KRISHNA ANAND	Online	Cognifyz	01-13-24	02-13-24	1 Month	Krishna.
20	23120	TANWAR AMITSINGH AJITSINGH	online	Indira College of engineering and Management	12-18-23	02-18-23	2 Month	Amit.
21	23121	PHAPALE VAISHNAVI ASHOK	online	Cognifyz	01-13-24	02-13-24	1 Month	Vaishnavi.
22	23122	MAHALE VINITA RAVINDRA	Online	Cognifyz	01-27-24	02-27-24	1 Month	Vinita.
23	23123	GARJE NILAM MALHARI	Online	Cognifyz	01-27-24	02-27-24	1 Month	Nilam.
24	23124	KHUNE SAHIL DEEPAK	online	YBI Foundation, Oasis Infobyte	01-01-24	01-31-24	1 Month	Sahil.
25	23125	MORE SIDDHI SACHIN	Online	YBI Foundation, Oasis Infobyte	January 1st, 2024	01-31-24	1 Month	Siddhi.
27	23127	CHOURA MADHAVI LAXMAN	online	Motioncut,Oasis	20/12/23,01/01	20/01/2024,01/01	1 month	Madhavi.
28	23128	BHILARE ANIKET BHARAT	online	Indira College of Engineering and Management	12-18-23	02-18-24	2 Month	Aniket.
29	23129	KADAM AMEY PRAVEEN	Online	Indira College Of Engineering And Management	12-18-23	01-18-23	1 Month	Amey.
30	23130	CHAKRANARAYAN ADESH	Online	Motioncut,Oasis	20/12/23,01/01	20/01/2024,01/01	1 month	Aadesh.



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
31	23131	TAMBE SHANTANU SATYAWAN	online	Indira College Of Engineering & Management, Department	12/18/23	02/18/24	2 Months	Shantanu
32	23132	KULKARNI SAMEER AVINASH	online	Indira College Of Engineering & Management, Department	12-18-23	02-18-24	2 Months	sameer
34	23134	TALEGAONKAR ATHARVA ATUL	ofline	SKF PVT LTD , Devskill	-	-	-	-
35	23135	MULAY CHINMAY PRASHANT	online	Indira College of engineering & Management,	12-18-23	02-18-24	2 Months	Prashant
36	23136	SIVSHARAN HARSSHAD	Online	Elite Softwares, Pune	Monday, 11 Dec	01-22-24	1.5 Month	Harshad
37	23137	JAGTAP SRUSHTI VIKRAM	online	Indira College of engineering & Management,	12-18-23	02-18-24	2 Months	Jagtap.
38	23138	SONAWANE AJAY BABASAHEB	online	Cyber security and digital forensics internship	20/ 12 / 2023	20/ 02 / 2024	3 Month	Ajay
39	23139	MHAMANE VAISHNAVI	online	Cyber Security and digital forensics internship	20/12/2023	20/02/2024	3 Month	Vaishnavi
40	23140	THEURKAR POORNIMA	Online	oasisinfobyte	12-12-23	02-05-24	1Month	Poorntika
41	23141	SHINDE KOMAL ASHOK	online	oasisinfobyte	01-01-24	02-05-24	1month	Komal
42	23142	SHAIKH MUSKAN RAJEBHAI	Online	oasisinfobyte	01-01-24	02-05-24	1 Month	Muskan
43	23143	SHAIKH SANIYA HASHAM	Online	Oasis Infobyte	01-01-24	02-05-24	1 month	Saniya
44	23144	WAGHMARE RISHITA	Online	oasisinfobyte	01-01-24	02-05-24	1 Month	Rishita
45	23145	RIYA JADHAV	online	oasisinfobyte	01-01-24	02-05-24	1 month	Rajdhav
46	23146	DHOTRE JYOTI BHIMA	Online	Motion cut	01-15-24	02-15-24	1 Month	Jyoti
48	23148	BORDE ROHIT RAMESH	Online	OASIS INFOBYTE	02-15-24	03-15-24	1 Month	Rohit

49 23147 BhandariRaj Vijay online OASIS INFOBYTE 1-2-24 2-24 1 month RB



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
49	23149	BHOSALE SHUBHAM PRADIP	Online	Oasis Infobyte	02-01-24	03-05-24	1 Month	
51	23151	SARODE YUGANDHAR	Online	Indira College of engineering & Management, ERP	18/12/23	18/02/23	2 months	
52	23152	DHEBE PRADEEP PRAKASH	Offline, On MotionCut	MJRET Web site Project, Oasis infobyte	Monday, Januar	Friday, March 15	2 Month	
53	23153	JADHAV NUPOOR HANMANT	Offline, On MotionCut	XpressWriter Project, Oasis Infobyte Web development	Monday, Januar	Friday, March 15	2 month	
54	23154	DHANDE TEJAS SHALIGRAM	Offline, On MotionCut	MJRET Website Project, MotionCut	Monday, Januar	Friday, March 15	2 month	
55	23155	SARJE TUSHAR RAMCHANDRA	Offline, On MotionCut	MJRET Website Project, MotionCut	Monday, Januar	Friday, March 15	2 Month	
56	23156	GURSAL ANIKET RANGNATH	Offline, On MotionCut	XpressWriter Project, MotionCut.	Monday, Januar	Friday, March 15	2 Month	
57	23157	SARKATE RUTUJA GAJANAN	Online	Cognifyz	01-17-24	02-17-24	1 Month	
58	23158	LENGARE VAISHNAVI SURESH	Offline, On MotionCut	XpressWriter Project, Oasis Infobyte Web development	Monday, Januar	Friday, March 15	2 Month	
59	23159	BARAPATRE UTKARSH RAMESH	Offline, On Edunexa Tech	XpressWriter Project, Edunexa Tech	Monday, Januar	Friday, March 15	2 Month	
61	23161	JANGID NITIN MADANLAL	Online	EduNexa Tech	12-15-23	01-15-24	1 Month	
62	23162	KASHTIKAR HARIOM AJAYKUMAR	Online	YBIF INTERN	12-10-23	01-15-24	1 Month	
63	23163	NARHE ARYAN DILIP	Online	VaultofCodes, AICTE	01-05-24	02-29-24	2 Months	
64	23164	ASHUTOSH KUMAR	Online	Octanet, Motion Cut	01-01-2024,15-01-01-2024,15-01	01-02-2024,15-01-02-2024,15-01	1 Month	
65	23165	MUSKAN MANSOORI	Online	Oasis Infobyte	01-01-24	02-05-23	1month	
66	23166	AUTI MONALI GAJANAN	Online	Oasis Infobyte	Thursday,Februa	Tuesday, March	1 month	



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization	Start date of Internship	End date of Internship	Total Duration (in Month)	Sign
67	23167	BHOIR AISHWARYA	Online	Oasis Infobyte	02-01-24	03-05-24	1 Month	<i>Aishwarya</i>
68	23168	VANSHIKA BHAN	Online	Oasis Infobyte	Thursday, February	Tuesday, March	1 Month	<i>Vanshika</i>
69	23169	GLORIYA SANJAY FRANCIS	Online	Codesoft	Friday, December	Monday, January	1 Month	<i>Gloriya</i>
70	23170	GANDHAM NEHA RAVINDRA	Online	Oasis Infobyte, edunet foundation	01-01-24	02-05-24	1 Month	<i>Neha</i>
71	23171	ADSARE VEDANTI SUNIL	Online	Motion cut	12-20-23	01-20-24	1 Month	<i>adsare</i>
72	23172	ROHIT DONTULWAR	online	Motion cut	02-20-24	03-20-24	1 Month	<i>Rohit</i>
73	23173	MORE PRANAV VIJAY	online	360DigitMG	12-15-23	01-15-24	1 Month	<i>more</i>
74	23174	DHANGEKAR HARSH VISHAL	Online	Oasis Infobyte	01-02-24	05-03-24	1 Month	<i>Harsh</i>
75	23175	TAMBOLI SHOAIB ARIF	Offline	Motion cut	02-20-24	03-20-24	1 Month	<i>Arif</i>
76	23176	SOIWAL GOPAL PATIL	Online	Oasis Infobyte	12-10-23	01-15-24	1 month	<i>Patil</i>

mali
TE Internship Co-ordinator
Dr. Nilesh Mali



Soumitra Das
Head of dept.
Dr. Soumitra Das.



INDIRA COLLEGE OF ENGINEERING & MANAGEMENT
Computer Engineering
TE-B Div Internship Details A.Y. 2023-2024

Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization & Address	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
1	23201	KUSHAL CHIDANAND SWAMY	Online	Unified Mentor	05-12-2023	05-01-2024	1 Month	
2	23202	UPADHYAY SWEETANK SANJAY	Hybrid	XDE Studios PVT LTD	09-01-2024	09-04-2024	3 months	
3	23203	AKASH PRAKASH ZAMBARE	Online	ICEM	18-12-2023	18-02-2024	2 months	
4	23204	DHAGE SAKSHI SANJAY	Online	ICEM	Monday, 18-12-2023	Sunday, February 18, 2024	2 Months	
5	23205	PARATE VAISHNAVI GAJANAN	Online	ICEM	13/01/2024	13/03/2024	2 Months	
6	23206	PRAGATI NEMADE	Online	India Clean Energy	11-12-2023	31-01-2024	2 months	
7	23207	DUMBRE DIVYA MARUTI	Online	OASIS Infobyte	01-01-2024	05-02-2024	1 Month	
8	23208	WAHAL NEHA NITIN	Hybrid	CUB TO KING IT Solutions Private Limited	25/1/2024	25/3/2024	2 months	
9	23209	YADAV KHUSHI MANSARAM	Online	OASIS Infobyte	01-02-2024	05-03-2024	1 month	
10	23210	MARKALI TEJAL NITIN	Online	Technohacks Edu Tech,Motion Cut	13-12-2023	14-01-2024	1month	
11	23211	PATIL SAYALI VIJAYKUMAR	Online	Technohacks Edu Tech,Motion cut	14-12-2023	14-01-2024	1month	
12	23212	VAISHNAVI TIWARI	Online	Oasis Infobyte	02-01-2024	03-05-2024	1 month	
13	23213	PAWAR ASMITA MADHUKAR	Online	Oasis Infobyte	02-01-2024	03-01-2024	1 month	
14	23214	SATPUTE TEJASHRI RAJU	online	Oasis Infobyte	02-01-2024	03-05-2024	1 Month	
15	23215	RAI NEHA RAJESH	Online	OASIS Infobyte	01-02-2024	05-03-2024	1 month	



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization & Address	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
16	23216	SADEKAR ANKITA G	Online	MotionCut	19-12-2023	20-01-2024	1 Month	A-G-Sadekar
17	23217	VAIDYA BHOOXI ANIL	Online	MotionCut	20-12-2023	Monday, 5 February ,2024	1 month	Bhooxi
18	23217	VAIDYA BHOOXI ANIL	Online	YBI FoundationGoo	18-12-2023	18-01-2024	1 Month	Bhooxi
19	23218	RANAWARE VISHWAJEET MAHENDRA	Online	ICEM		18-02-2024	2 Months	Ranaware
20	23218	RANAWARE VISHWAJEET MAHENDRA	Online	Motion Cut	20-12-2023	31-01-2024	1.5 Months	Ranaware
21	23219	THEURKAR ROHIT NARAYAN		paramvista	22-12-2023			Rohit
22	23220	VINAY YOGESH JADHAV	hybrid	paramvista	23-12-2023	05-03-2024	2 month	Kadam
23	23221	KANKHARE YASH RAVINDRA	Hybrid	PARAM VISTA	09-02-2023	09-04-2024	2 months	Datta
24	23222	VARUN RAJENDRA UPADHYE	Online/Offline	ICEM/Willstar Media	15-12-2023	15-02-2024	2 Months	Varun
25	23223	PARIJUTE PRATIKSHA BALAJI	Online	OASIS Infobyte	01-03-2024	05-04-2024	1 Month	Pratiksha
26	23224	OMKAR SALGARE	Online	YBI Foundation	Monday, February 5,2024	Tuesday, March 5, 2024	1 Month	Omkar
27	23225	INGLE LOKESH VINOD	Online	Motion Cut	05-03-2024	05-04-2024	1 Month	Lokesh
28	23226	KAMLESH PURI GOSWAMI	Online	EduNexa Tech	20-01-2024	20-02-2024	1month	Ram
29	23227	SHAHAGADKAR ONKAR BALASAHEB	Online	MotionCut	15-01-2024	Thursday February 17, 2024	1 Month	Onkar
30	23228	MALI DINESH DATTATRAY	Online	Motion Cut	January 25,2024	February 25,2024	1 month	Dinesh
31	23229	GAIKWAD ADITYA NILKANTH	Online	Motion Cut	January 25,2024	February 25,2024	1 Month	Aditya
32	23230	KAKADE SIDDHESH VIKRAM	Online	3RI TECHNOLOGIES	10-12-2023	Wed,January 31,2024	2 Months	Siddhesh



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization & Address	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
33	23231	PATIL HARSHAVARDHAN SHIVAJI	Hybrid	SKF India Ltd.	Wednesday, January 17, 2024	Fri,January 16,2024	1 Month	
34	23232	RAWOOL DURVANG GOPAL	Hybrid	SKF India Ltd.	Wednesday, January 17, 2024	Fri,January 16,2024	1 Month	
35	23233	JADHAV ATHARVA ANKUSH	Online	Oasis Infobyte,Lets GrowMore,Codesoft	01-01-2024	05-02-2024	1 month	
36	23234	KANDKE OMKAR MAHESH	Online	Oasis Infobyte, Technohacks Edu Tech,Codesoft	01-01-2024	05-02-2024	1 Month	
37	23235	PATIL YASH BABASO	Online	codesoft motion cut	Friday, December 15,2023	Monday, January 15,2023	1month	
38	23236	DHAGE ROHIT DADASAHEB	Online	Social Hathi India pvt ltd	01-01-2024	31-01-2024	1 month	
39	23237	VEDANT PRAKASH GAMBHIR	Online	Oasis Infobyte, MotionCut	12-12-2023	12-01-2024	1 month	
40	23238	DATIR SANDESH THAKA	online	MotionCut , Interpc	15-01-2024	11-02-2024	1month	
41	23239	SAKHARE OMDATTA VINOD	online	acmegrade	10-10-2023	26-12-2023	2month	
42	23241	VIDEET JADHAV	Online	MotionCut	15-01-2024	15-02-2024	1 month	
43	23242	HIRANI DEEP ALPESH	Online/Offline	SKF India Ltd.	17-01-2024	17-02-2024	1 month	
44	23243	DAYAWANTI NEGI	online	octanet	1st February 2024	1st March 2024	1 month	
45	23244	VIDYA DATTATRYA ARGADE	Online	ICEM	Monday December 18, 2023	Sunday February 18, 2024	2 months	
46	23245	ESTHER DILIP KALE	Online	OASIS Infobyte	02-01-2024	03-05-2024	1 month	
47	23246	PRISILLA ARAVIND BHONGALE	Online	Oasis Infobyte	12-10-2023	15/1/2024	1 month	
48	23247	DWIVEDI SANKUL PADMDHAR	Hybrid	SKF India Ltd+OVAA Technologies+CSL	10-12-2023	15-03-24	Ongoing	
49	23248	PANDEY RIYA RAJESH	Hybrid	XDE studios+SKF India Ltd.	12-12-2023	17-02-2024 +	3 months	

12-03-2024



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization & Address	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
50	23249	JAOWANI NIKHIL PRATAP	Online	ICEM	13-01-2024	13-03-2024	2 months	Nikhil
51	23250	SATVI AARTI SUNIL	Online	MotionCut	15-01-2023	15-02-2024	1 month	Aarti
52	23251	ADHAV AKANKSHA GANESH	Hybrid	Tata Technologies Ltd	Monday, January 8, 2024	08-04-2024	3 months	akanksha
53	23252	GEETANSH VIVEK TAKLE	Online	1)Technohacks Edu Tech 2) Cyber Secured India(CSI)	15-12-2023, 20-12-2023	15-01-2024, 28-02-2024	1 Month, 3 Mo nth	Geetansh
54	23253	SINGH ATUL KUMAR ARVIND KUMAR	online	Motioncut	25-01-2024	25-02-2024	1 month	Atul
55	23254	SATAV SHRUTIKA SACHIN	online	Psyber Technologies	01-01-2024	20-03-2024	3 months	Shruti
56	23255	RAMGIR SAKSHI MILIND	Online ,Hybrid	MotionCut ,SKF	20-12-2023, 15-02-2024	20-01-2024, 15-03-2024	1 Month	Ramgir
57	23256	MODAK DEVASHRI RAVINDRA	Online Online	Fortage (Accenture)	9/03/24	9/04/24	1 month	Devashri
58	23257	NIMBALKAR SHRUTI DHONDU	online	Cyber SecuredIndia, MotionCut RPEW	20-12-2023, 15-01-2024, 18-02-24, 18-04-24	20-03-2024, 15-02-2024, 18-04-24	3 Month, 1 Month, 2 month	Shruti M
59	23258	SHARMA MOHIT DINESH	Online	MotionCut	20-12-2023	21-01-2024	1 Month	Mohit
60	23259	SOLANKI HARSH BHAWARLAL	online	Motion Cut	5th February 2024	5th March 2024	1 month	Harsh
61	23260	SHUKLA VARUN ALOK	Hybrid	SKF	15-02-2024	15-03-2024	1 month	Varun
62	23261	PATIL OMKAR MANOJ	offline	H.A.I. company + motion cut	04-01-2024	03-02-2024	1 month	Omkar
63	23261	PATIL OMKAR MANOJ	online	MotionCut	05-01-2024	05-01-2024	1 month	Omkar
64	23262	CHAVAN VIPUL VENKATRAO	Online	MotionCut	15-01-2024	15-02-2024	1 month	Vipul
65	23263	DHAS ATHARVA KALYANRAO	Online	MotionCut	15-01-2024	15-02-2024	1 month	Atharva
66	23264	PAWAR HARSHAL ATUL	online	codsoft	1st January 2024	January 31,2024	1 month	Harshal
67	23265	PATIL TUSHAR PANDURANG	Online	MotionCut	25-01-2024	25-02-2024	1 month	Tushar



Sr. No.	New Roll No.	Name of the Student	Mode of Internship (Online /Offline)	Name of the Organization & Address	Start date of internship	End date of Internship	Total Duration (in Month)	Sign
68	23266	THOMBARE PRAJWAL PRAKASH	online	MotionCut	Monday, January 15, 2024	15-02-2024	1 Month	
69	23267	SITEN REKCHAND JAIN	online	MotionCut	15-01-2024	15-02-2024	1 month	
70	23268	ABHISHEK SANJAY RAJEGADONKAR	online	MotionCut	January 14 2024	February 15 2024	1 Months	
71	23269	DESHMUKH SHRIKANT VINOD	Online	MotionCut	25-01-2024	25-02-2024	1 Month	
72	23272	OM RAJENDRA PAWAR	Online	ICEM	18-12-2023	18-02-2024	2 Month	 Om Pawar.
73	23273	SIDDHANT SANTOSH SHINDE	Online	MotionCut	Tuesday , January 25 , 2024	Sunday , February 25 , 2024	1 Month	 Siddhant

23270 Onkar Sanjiv Nethral (online) YBJ found

TE Internship Co-ordinator
Dr. Nilesh Mali

5/2/24 5/3/24 1 month
Head of dept.
Dr. Soumitra Das.



INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University



Department of Computer Engineering

SE PBL 2023-24 Project Topic

1	Manvi Tekriwal	Participants Website
	Kshitija Shingde	
	Siddhi Dhumal	
	Nikita Kokate	
2	Abhilash Shinde	Phishing website detector
	Advait Javkar	
	Shantanu Hazra	
	Manas Jagzap	
3	Vinamrakumar Vishwakarma	ICEM's Website for certification courses/ trainings
	Sanskruti Gaikwad	
	Yash Pingale	
	Cliford Chandrakumar	
4	Pratik Kute	Ebook Generator
	Kaveri Kolekar	
	Aishwarya Kesar	
	Shlok Desai	
5	Prachi Mane	Bank Management System
	Bhumika Toke	
	Vaishnavi Chopade	
	Rutuja Susar	
6	Sangeeta Behera	Hospital management system
	tabasum baig	
	vivek chavan	
	mayur dange	
7	Arya Raut	Exam Portal for ICEM (website)
	Harshad Adsul	
	Tejas Dhabale	
	Sumeet Rasal	
8	Akash Goud	AI desktop assistant
	Sonia Singh	
	shreya saluniche	
	Kunal Bansal	
9	Saad Nadaf	Application development of monitoring wool from farm to fabric
	Tanmay Chavan	
	Harshal Mali	
	Vaibhav Bhimanawar	
10	Rusheekesh Gadje	Vehicle Collision Detection Model
	Gokulnath G.	
	Shruti Pimpalkar	
	Purna Palankar	
11	Naeem Nawaj Mulla	Online Bus Ticket Booking System
	Galkwad Rhushabh Navnath	
	Ghogare Rushikesh Raosaheb	
	Khandale Shekhar Sunildatt	
12	pranjal sanjay kankal	online examination system
	Arti Lahu Lokare	
	Riya Rajendra Desai	
	Shravani Avinash Chavan	
13	Pragati Satish Gaikwad	Online Voting System
	Namrata Jaysingh Kedar	
	Jagruti Gajanan Patil	



14	Kishor Sutar	Restaurant Website
	Pratiksha Narute	
	Prathmesh Kadam	
	Santosh Shirkhe	
15	Aditya Pawar	Book Shop Website
	Aditi Pilaji	
	Jay Rahate	
16	Lalit Dhake	Image Steganography
	Aashutosh Kulkarni	
	Yash Mule	
	Karan Chavan	
17	LOKESH NIMBAIKAR	Online Restaurant Table Booking System
	GADEKAR RUSHIKESH SUNIL	
	GAURAV DWIVEDI	
	AVHAD ROSHAN VILAS	
18	PAWAR CHAITANYA BANDU	Money Expenditure Tracker
	SHEWALE RUSHIKESH NANASAHEB	
	YADAV RUTURAJ PRASHANT	
	JAMBE SARTHAK BALASAHEB	
19	AHIRE ANIKET SAHEBRAO	ICONS Management System
	WAGHMARE BHUSHAN VIJAY	
	GADEKAR KARAN DATTATRAY	
	SHELKE SHUBHAM DNYANDEV	
20	SHERKHANE BHAGYASHREE KIRANKUMAR	Tourism And Travel Management
	YADAV KHUSHI RAJESH	
	WETAL SNEHA PRAMOD	
	PAWAR ABHISHEK TANAJI	
21	NAVLAKHE ROHIT CHARUDATTA	MCQ Application in Java
	NAIR YEDUKRISHNA SANTOSH	
	PILLAI ANANDHU SUMOTH	
	PATIL GAURAV ISHWAR	
22	PATIL KARAN SURYAKANT	BloodBank Management System
	SANGLE SUMEDH SHARAD	
	ADITYA RAJKUMAR BHISTE	
	MANDAL GAGAN GURUDYAL	
23	PANDE TEJAS RUPCHAND	STUDENT CLUB PAGE- RESPONSIVE WEBSITE (ICONS)
	ANJALI DESHPANDE	
	SHRUTI SUTAR	
	MAYURI MORE	
24	ARYA PANCHOLI	Burger Outlet Website
	SWAPNIL SHELAKHE	
	ROHIT MANE	
	PARTH DESHPANDE	
25	AKHILESH MADWALKAR	Event Management Website
	Vijay Kadam	
	Shrinath Khade	
	Prathmesh Tamboli	
	Suraj Bibve	
26	Prathmesh Butte	Indian Silk Management Website
	Neha Kachikure	
	Shreekrushn Shinde	
	Satil Joshi	
	Someshwar Waghmode	

Prepared By:
Mrs. Minal P. Jangare



H.O.D.
Dept. of Computer Engineering
Savitribai Phule Pune University, Pune.

**Stakeholder Feedback Report about Curriculum (2023-24)**

The Indira College of Engineering and Management has its stakeholder's feedback system in which it receives feedback from various stakeholders namely, Students, Teachers, Alumni and Employer.

This feedback plays a vital role in the design and development of the curriculum and its implementation for institutional development.

Objectives:

- To upgrade the teachers in order to improve delivery and /or content of the curriculum.
- To improve the overall quality of the institute as per the stakeholder's expectations.
- To provide students with the opportunity to comment on the quality of their learning experiences.



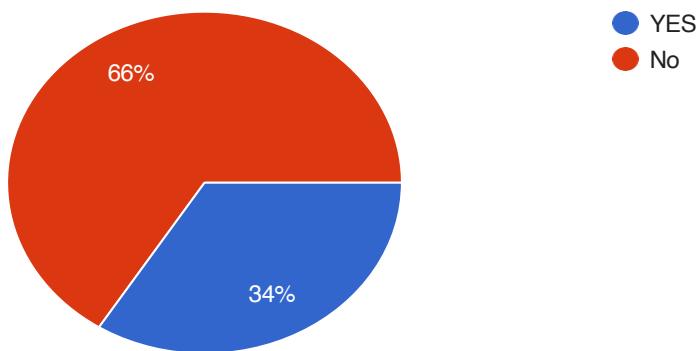
Feedback Analysis Report related to Curriculum for A.Y. 2023-24

Students Feedback Analysis Report about Curriculum (A.Y. 2023-24)

A1. Addition of new contents required in the existing Curriculum.

Copy

465 responses

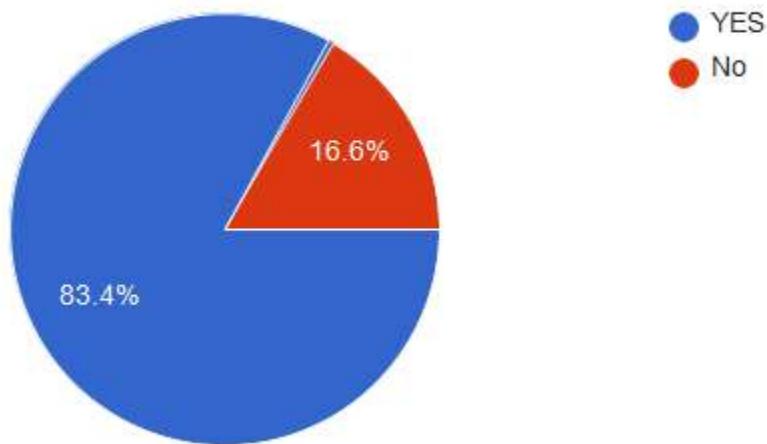


If yes then your opinion:

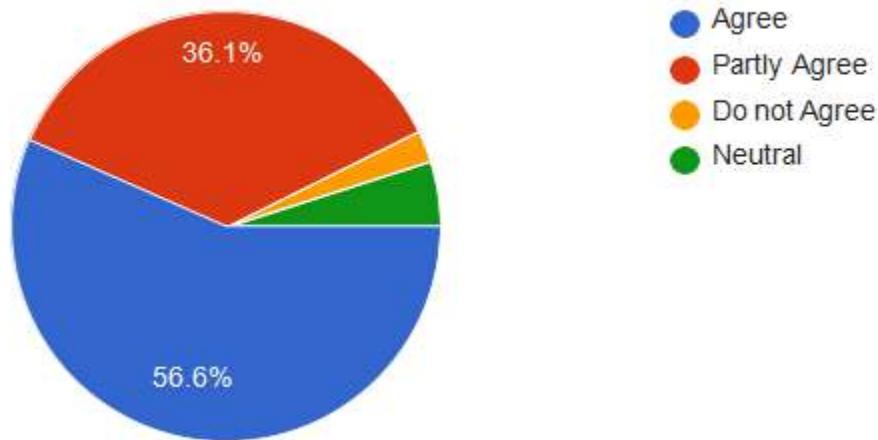
1. New programming languages should be introduced, such as JavaScript, React.js, Node.js, and MongoDB.
2. Students should learn topics that are useful for seeking jobs. New techniques needed in the industry should be added.
3. C programming language, PBL in each semester, Java programming laboratory, removal of writing work from most of the subjects, Python programming language should be taught in the third year, and more intense focus on C and C++.
4. A separate C language course should be introduced along with a lab.
5. Industry-related technologies like App Development, Web Development, and Cybersecurity should be introduced one by one in each semester.
6. Must include Mathematics, Statistics, and new emerging technologies like Advanced Deep Learning and Generative AI.
7. Advanced industry-oriented and currently relevant technologies should be added to the syllabus.
8. AI-based and technical practical courses should be included. Workshops need improvement, focusing on AI and cybersecurity.
9. Industrial visits should take place, and current scenario-based studies should be provided.
10. For small start-ups, the college should provide lectures from industry experts.
11. Real-life applicable concepts and topics such as web development, software development, and general-purpose programming should be taught.



A2. Whether curriculum is applicable and relevant to real life situation?

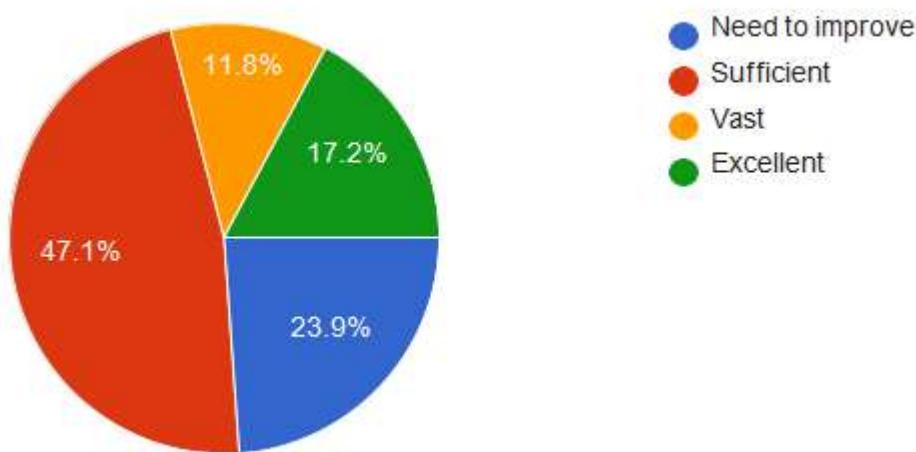


A3. Curriculum offers Learning value in terms of skills, concepts, knowledge & analytical abilities.

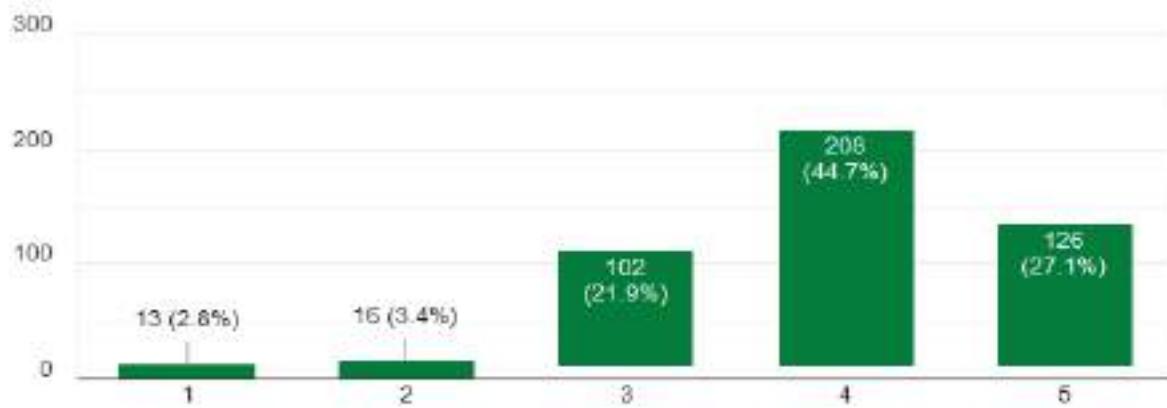




A4. Overall opinion about content of curriculum.



A5. How do you rate academic performance of the institution?





6. Overall opinion and suggestions about the ambience of the institution

1. Good.
2. All good.
3. It's good.
4. Poor. Labs and corridors are too dark. Labs need proper lighting and air conditioning.
5. The campus needs improvement. The authorities should build a basketball court for students. The cricket ground should be accessible to everyone for playing.
6. More xerox centers are needed, and attendance should be marked for every lecture and practical session.
7. Comfortable Space: Ensure that common areas, such as student lounges and study halls, have comfortable seating and proper lighting to facilitate relaxation and productivity.
8. Inspiring Décor: Incorporate inspirational quotes, artwork, and displays of student achievements to create a motivating and uplifting environment.
9. Green Spaces: Include greenery and natural elements, such as plants and indoor gardens, to promote calmness and well-being.
10. Variety in Design: Offer a variety of spaces with different designs to cater to diverse needs, including quiet study areas, collaborative spaces, and recreational zones.
11. Tech Integration: Provide access to modern technology and amenities, such as charging stations, high-speed Wi-Fi, and multimedia resources, to support academic and extracurricular activities.
12. Cleanliness and Maintenance: Ensure that the campus is well-maintained, clean, and organized to create a positive impression and enhance overall comfort.
13. Safety Measures: Implement safety measures, such as adequate lighting, emergency response systems, and a visible security presence, to promote a secure environment for everyone.

Prepared by,
Meenakshi Patil

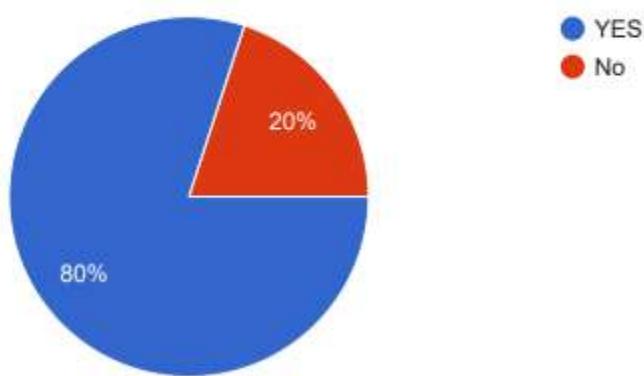
Dr. Soumitra Das
Incharge Principal



Faculty Feedback Analysis Report about Curriculum (A.Y. 2023-24)

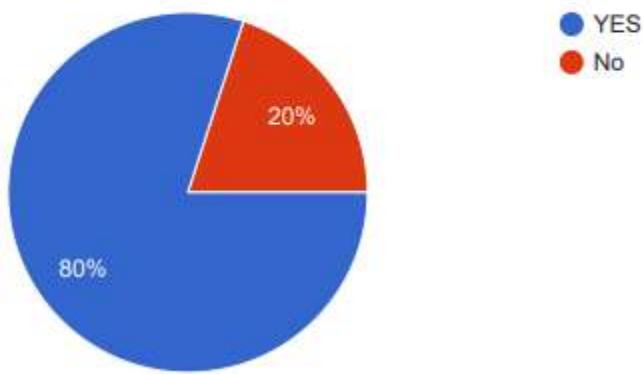
1. Whether Curriculum offers Various Research Possibilities?

20 responses



2. Whether Curriculum bridge the gap between Industry and Academia.

20 responses

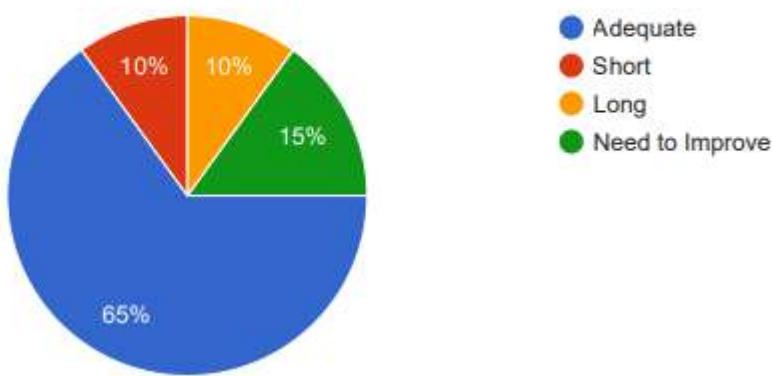


If no then your opinion:

1. It bridges to some extent for sure but not entirely.
2. Microprocessor - As its basic or core subject there is no much scope for this, but it can have few topic can be added
3. No Industry based Problem Solution

**3. Time required for completion of the Curriculum.**

20 responses

**4. Would you like to suggest any changes in the curriculum to BOS of the university?**

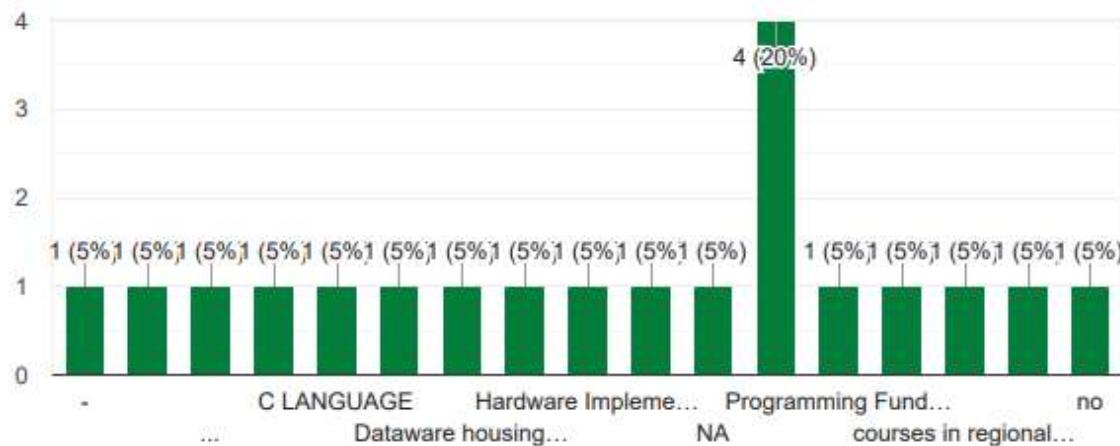
1. Shall take more practical orientation As per industry requirements need to change syllabus
2. Introducing use of software and AI in construction field.
3. There should enough learning time to students Need to restructure syllabus It's Good.
4. Yes for Software Engineering agile methodology and its use in PM can be elaborated with depth
5. Second sem-II insem paper should be in feb. month. So students will get sufficient time for end exam. ...
6. Students should be motivated for industrial training through curriculum itself



5. Do you suggest any value addition courses to Institute / Department for better student learning?

Copy

20 responses



How do you rate Campus Environment?

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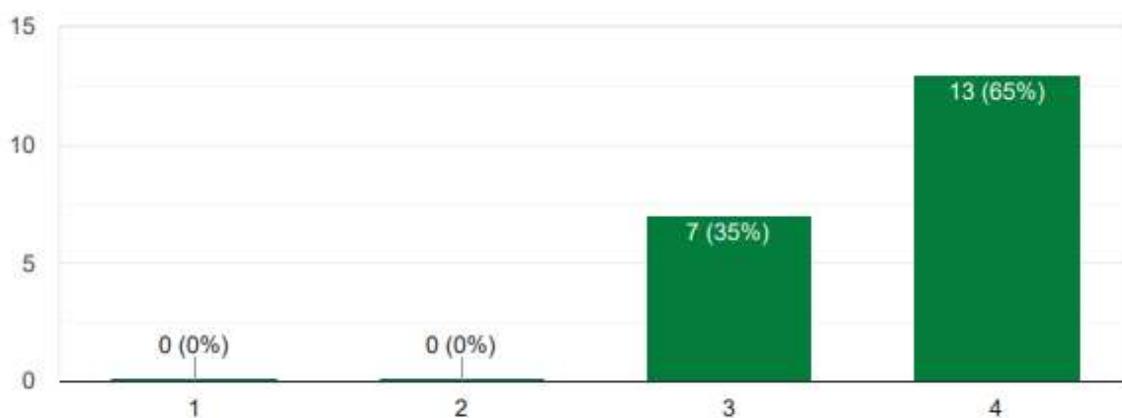
20 responses



How do you rate Sports Facility?

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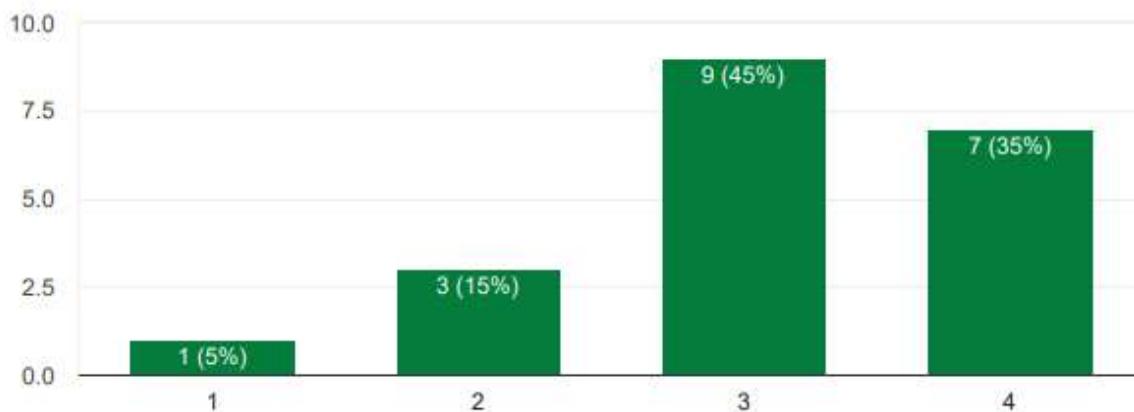
20 responses



**How do you rate Canteen Facility?**

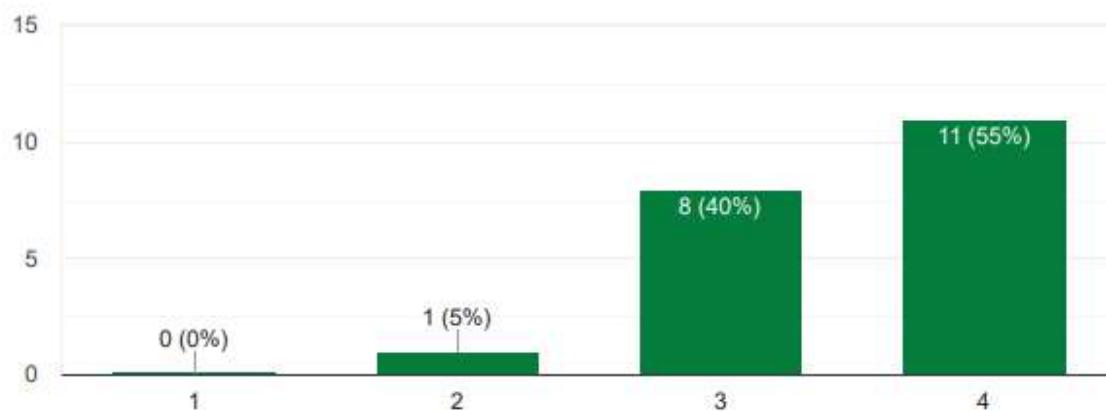
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20 responses

**How do you rate overall academic performance of the institute?**

Copy

20 responses

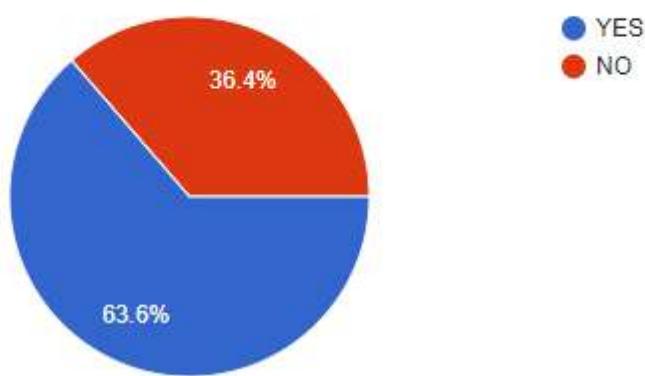
*Value*Prepared by,
Meenakshi Patil
Dr. Soumitra Das
Incharge Principal



Alumni Feedback Analysis Report about Curriculum (A.Y. 2023-24)

1. Whether the curriculum satisfied the current Industry skill set

22 responses



Suggestions if any

6 responses

NA

Curriculum should be based on Current industry affairs and Practical only

Syllabus should updated every year and faculty should teach students industrial highly demand skills

Stay updated

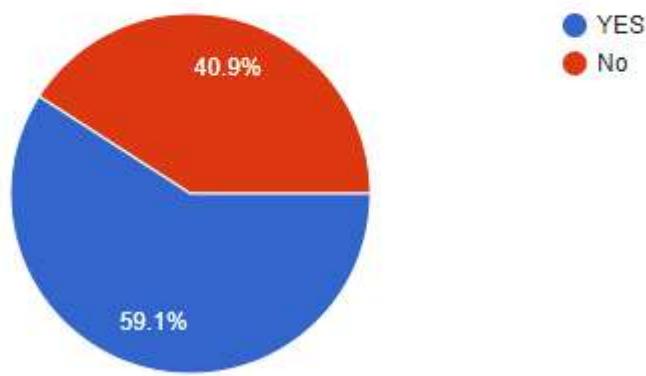
No

add industry training and hands-on experiences



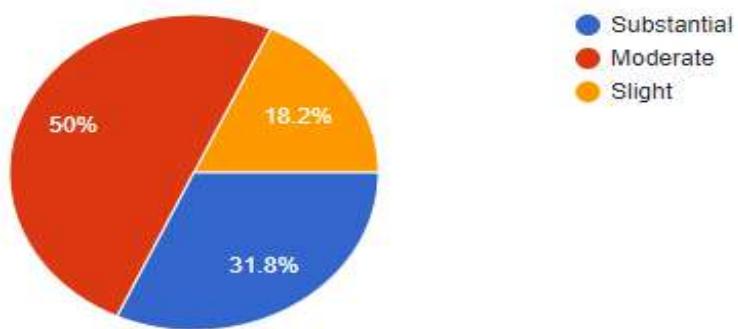
2. Whether Curriculum includes the advanced technological and Multidisciplinary concepts.

22 responses



3. Benefit of Fundamental knowledge gained in Professional life

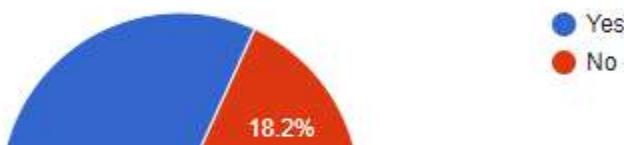
22 responses





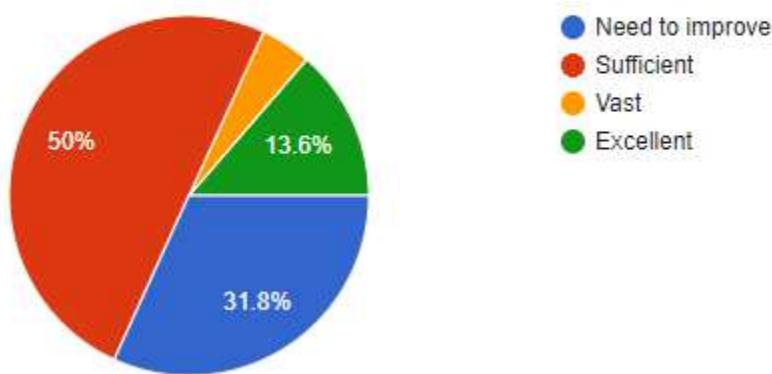
4. Is there any requirement of addition in the curriculum to bridge the gap between industry ?

22 responses



5. Overall opinion about content of curriculum.

22 responses



In Curriculum should include current business person knowledge and experience

There should be some short course which can give students a direct interaction with industry and experts in the same.

Teach new technology and new market trends

Practical industry knowledge, Excel and email etiquette

Internship programs must be introduced

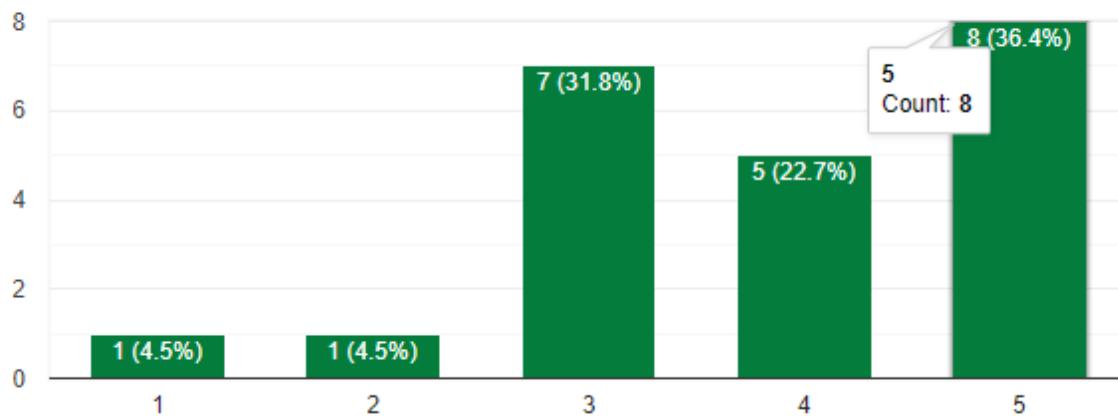
Representation skills of power apps



How do you rate the academic performance of the institution.

Copy

22 responses



Overall opinion and suggestions regarding the ambience of the institution.

22 responses

NA

-

Very good ambience

I was a part of ICEM in 2016,18 batch, overall experience was good need some good industry visit for students so they get some knowledge regarding current business standard.

Good

Could do better

Real life example

Ambience of the institute is good

Meenakshi

Prepared by,
Meenakshi Patil

Dr. Soumitra Das
Incharge Principal

**Stakeholder Feedback regarding Curriculum****Action Taken Report (A.Y. 2023-24)**

<u>Stakeholder</u>	<u>Feedback</u>	<u>Action Taken</u>
<u>Student</u>	The programming related courses need to be introduced like Advance python, Java programming, Mongo DB, App Development, Web Development, Solid works, Catia.	Offered Certification course for the students on programming skills like advance python, solid works, Catia, Etab etc.
	Labs need proper lighting in the corridors required. Basketball courts also need to be developed.	The renovation work is planned.
<u>Faculty</u>	The 3 D CAD, Catia related courses and industry ready programs to be included in the curriculum.	Training session arranged.
<u>Alumni</u>	More industry training and hands on training need to be introduced for the students	Industrial visits and training sessions arranged for students
<u>Employer</u>	Students need to be introduced the advanced programming skills, aptitude training and soft skill.	Training on Aptitude, softskill arranged for the students.

(Signature)
Prepared by,
Meenakshi Patil

(Signature)
Dr. Soumitra Das
Incharge Principal



Date: 20/04/2024

Feedback Report @ SPPU Curriculum (A.Y. 2023-24)

Feedback is collected from all the stakeholders of Computer Department, it is analyzed and following recommendation are received.

1. Students: The courses/ training related to programming language on python, Advance Java and Data science need to be included.
2. Faculty: The courses which bridge the gap between industry and academics need to be introduced.
3. Alumni: More alumni interaction need to be arranged.
4. Employer: No suggestions.


Prepared By,

Meenakshi Patil


Dr. Soumitra Das
H.O.D. Computer



Date: 20/04/2024

Feedback Report @ SPPU Curriculum (A.Y. 2023-24)

Feedback is collected from all the stakeholders of CIVIL Engineering Department, it is analyzed and following recommendation are received.

1. Software related training need to be included like Rivet, E-Tab, Stadpro.
2. Internship to be given for the students to have industry exposure.
3. Interaction with industry is required for the students.

Meenakshi
Prepared By,

Meenakshi Patil

SMP
HOD CIVIL



Date: 20/04/2024

Feedback Report SPPU Curriculum (A.Y. 2023-24)

Feedback is collected from all the stakeholders of the Mechanical Engineering Department; it is analyzed and following recommendations are received.

1. The 3 D CAD, Catia related courses and industry ready programs to be included in the curriculum.
2. More extra curriculum and co-curricular activities need to be introduced.




Head of Department
Department of Mechanical Engg.
(Mechanical Engg.)
Indira College of Engineering and Management
Parandwadi, Pune 410 506



Date: 20/04/2024

Feedback Report SPPU Curriculum (A.Y. 2023-24)

Feedback is collected from all the stakeholders of MCA Department; it is analyzed and the following recommendation are received.

1. Mongo DB, selenium, Advance Java, react web frameworks related courses to be included in the curriculum.
2. Placement related activities need to be increased.

Prepared By,

Meenakshi Patil

HOD MCA

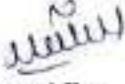


Date: 20/04/2024

Feedback Report @ SPPU Curriculum (A.Y. 2023-24)

Feedback is collected from all the stakeholders of MBA Department, it is analyzed and following recommendation are received.

1. The curriculum is adequate and there is no requirement of addition and deletion of content.
2. Students need to be aware of current development in industry and financial trends.


Prepared By,
Meenakshi Patil

