

Indira College of Engineering And Management, Pune Monthly Academics Report (A.Y. 2022-23 Sem 1)

Department: Basic Engineering

Class	Subjects	Lectures Engaged	Syllabus Covered (Units)	Name	Attn. Book	CA	Th plan	Pr Plan	Lectures Planned	
	M-l	42	6	Shrikant Jambale	√	8	✓	✓	48	8
	PHY	36	6	Avinash Bansode	/	8	√	√	48	Alu
FE I	SME	38	6	Kiran Devade	1	8	√	· ✓	36	BOUL
	BEE	39	6	Pratima Uplaonkar	1	8	✓	✓	36	The second
	PPS	46	6	Shelly Sinha	1	9	V	✓	45	
y.	M-I	45	6	Manjusha Tomar	√	6	1	√	48	m
	PHY	38	6	Avinash Bansode	1	8	1	1	48	ALL
FE 2	SME	37	6	Supriya Kumbhar	1	9	√	V	36	00
	BEE	37	6	Pratima Uplaonkar	1	8	√	✓	36	mass
	PPS	45	6	Shelly Sinha	✓	9	√	√	45	3
	M-I	55	6	Mayur Napte	✓	6	V	/	48	SSUY
	CHEM 40		6	Mandakini Dahiwade		8	√	√	48	Such
FE 3	SME	28	6	Ashwin Dharme	1	V	√	✓	36	æ
	BXE	36	6	Rupali Salunke	1	9	1	✓	36	Offer
	EM	45	5.3	Nikhi <mark>l M</mark> ulik	1	8	√	✓	36	1
1	M-I	40	6	Shrikant Jambale	√	8	1	1	48	\$
	CHEM	42	6	Mandakini Dahiwade	1	8	√	1	48	Ques
FE 4	SME	31	6	Supriya Kumbhar	1	9	✓	1	36	185
	BXE	36	6	Dhiraj Bhagwat	1	9	1	1	36	
	EM	45	5.3	Nikhil Mulik	1	8	1	1	36	I W

Mrs. Pratima Gaikwad



Dr. Kiran Devade

partment of Basic Engineering indira College of Engineering & Management Parandwadi, Pune-410 506.

*Indira College of Engineering And Management, Pune Monthly Academics Report (A.Y. 2022-23 Sem II) Jun-23

Department: Basic Engineering

Class	Subjects	Lectures Engaged	Syllabus Covered (Units)	Name	Attn. Book	CA	Th plan	Pr Plan	Lectures Planned	Sign
	M-II	45	6	Shrikant Jambale	√	6	✓	✓	48	\$
	СНЕМ	35	6	Mandakini Dahiwade	1	8	√	✓	48	Sul
FE 1	EG	33	6	Ashwin Dharme	√	6	✓	✓	30	3/2
	BXE	36	6	Dhiraj Bhagwat	✓	8	✓	√	36	-12
	ЕМ	39	6	Nikhil Mulik	✓	11	✓	✓	36	M.
	M-II	51	6	Manjusha Tomar		6	√	✓	54	M
	СНЕМ	34	6	Mandakini Dahiwade	/	8	√	1	48	gui
FE 2	EG	38	6	Supriya Kumbhar	√	6	1	✓	26	22
	BXE	36	6	Rupali Salunke	✓	8	✓	✓	36	Mah
	ЕМ	35	6	Nikhil Mulik	✓	11	√	✓	36	M.
	M-II	53	6	Mayur Napte	√	6	√	√	54	Savey
	PHY	38	6	Avinash Bansode	√	6	√	√	52	All I
FE 3	EG	36	6	Kiran Devade	√	6	1	√	36	Gan
	BEE	37	6	Pratima Uplaonkar	1	6	√	✓	36	
	PPS	36	6	Shelly Sinha	✓	6	√	✓	45	S
	M-II	48	6	Shrikant Jambale	✓	6	✓	✓	48	8
	PHY	36	6	Avinash Bansode	1	6	√	√	52	All
FE 4	EG	26	6	Supriya Kumbhar	1	6	√	√	26	Jan .
	BEE	37	6	Pratima Uplaonkar	1	6	√	√	36	
	PPS	36	6	Shelly Sinha	1	6	√	1	45	3

Academic Co-ordinator Mrs. Pratima Gaikwad



Department of Basic Engineering Indira College of Engineering & Managemes Parandwadi, Pune-410 506.

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IQAC

AAA Audit Observation

Sr. No	Observation	Required
Admin		
1	CDC Meeting – Conducted meeting twice in a year	According to act 4 meeting in a year required
2		
3	Faculty Empowerment strategy – Not available	Need to make strategy for faculty empowerment
4	Service Book – Not updated	Need to update
5	Professional ethics & Code of conduct not displayed	Professional ethics- Awareness program should be conducted- once a year
6	GC Meeting not conducted in the year 2022	Need to conduct meetings regularly
Library		
1	Committee formation- Not available	Committee formation document is required
2	Visit Register – Student visit ratio & browsing is very low	Need to improve
3	Newspaper subscription- Not available	Need to subscribe
4	Red books and old books- not identified	Need to identify
5	Consolidated statement of expenditure on books, reference books, periodicals, journals not available	Need to prepare the consolidated report
Academ	nics	
1	Dean Academics- Not involve in feedback system	Need to rout the feedback through dean academics
2	Budget- HoD are not aware about budget	Need to give budget statement to HoD
3	Website- Education resources not uploaded on website	Education resources should be uploaded on website
4	Result Analysis- Action taken report not available after result analysis	Appreciation letter/ report to be given to the concern faculty after result analysis
5	Department meetings-Action taken report not available	Need to start practice
6	Teachers diary- Not available	Need to start practice
7	Students feedback on department functioning- Not observed	Need to start practice

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8	Remedial classes-Documentation is incomplete	Need to implement proper process						
9	Alumni interaction, dates are not matching with academic calendar	Need to plan propely						
10	Attendance- Low attendance (mechanical)	Need to solve						
11	Departmental Newsletter- No system	Need to implement						
Researc	Research							
1	1 Industry projects need to increase							
2	Publication of books and journal- Efforts from i should also reflect.	nstitute to encourage faculty						
3	Policy need to reframe and sectioned form mana	agement is required						

Do Priyanko Power

Dr. Rupa Hiremath



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: I (DIV A)

Academic Year: 2022-23

Date: 3/10/23

Name of the Faculty Mr. Shrikant Jambale Dr. Avinash Bansode Mrs.Pratima Gaikwad		CO-PO Mapping	Mapping Justification	Co-Attainment	PO, PSO Attainment	Remarks OK OK OK
Ms. Shelly Sinha	Engineering Programming and Problem	5	1	5	2	20
Dr. Kiran Devade	Systems In Mechanical Engineering	5)	5	5	0k

Name and signature of the Internal Auditor

Dr. Sommittes Day Dr. Poorna showkar.

Name and signature of the External Auditor

Dr. N. Wiveleanandan N. V



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: I (DIV B)

Academic Year: 2022-23

Nam Man Avir	Name of the Faculty Dr. Manjusha Tomar Dr. Avinash Bansode Mrs.Pratima Gaikwad	Subject Taught Mention (T/P) Engineering Mathematics-1 Engineering Physics Basic Electrical Engineering	CO-PO Mapping	Mapping Justification	Co-Attainment	PO, PSO Attainment	Remarks O.K. O.K. O.K.
. She	Ms. Shelly Sinha	Programming and Problem Solving	5	J	2	5	20
s. Su	Mrs. Supriya Kumbhar	Systems In Mechanical Engineering	5		5	5	04

Name and signature of the Internal Auditor

Dr. Poorna sharker plantement

D.N. Vivekanaslam N.V. Name and signature of the External Auditor

Dr. Soumbra Das Anni



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: I (DIV C)

Academic Year: 2022-23

Date:

3 2 1	S.No Name of the Faculty 1 Mr. Mayur Napte 2 Mrs. Mandakini Dahiwade 3 Mrs. Rupali Salunke	Subject Taught Mention (T/P) Engineering Mathematics- I Engineering Chemistry Basic Electronics Engineering	CO-PO Mapping	Mapping Justification	Co-Attainment	PO, PSO Attainment	Remarks OK OK OK
4	Mr. Nikhil Mulik	Engineering Mechanics	5		5	5	. 200
S	Mr. Ashwin dharme	Systems In Mechanical	5)	5	2	OK

Name and signature of the Internal Auditor

Dr. Poerna Showker

Name and signature of the External Auditor

Dr. N. VIvede an ander N. V F

1. Soumhan Das



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: I (DIV D)

Academic Year: 2022-23

Date:

S.No	Name of the Faculty	Subject Taught Mention (T/P)	CO-PO Mapping	CO-PO Mapping Co-PO, PSO Mapping Justification Attainment Attainment	Co- Attainment	PO, PSO Attainment	Remarks
1	Mr. Shrikant Jambale	Engineering Mathematics- I	5	١	5	5	0 4.
2	Mrs. Mandakini Dahiwade	Engineering Chemistry	5	1	5	5	016.
3	Mr. Dheeraj Bhagwat	Basic Electronics Engineering	5	(5	5	o K
4	Mr. Nikhil Mulik	Engineering Mechanics	2	1	5	2	OK.
S	Mrs. Supriya Kumbhar	Systems In Mechanical Engineering	5		5	5	0 k

Dr. Poorna Shanker / barandonts 3/10/23. Name and signature of the Internal Auditor

Dr. Soumibra Das

Name and signature of the External Auditor

Dr.N. Whele manden N.Vrt



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: II (DIV A)

Academic Year: 2022-23

Date:

Remarks	ok.	0 k .	0 K	0 %	
PO, PSO Attainment	2	2	. 5	7	5
Co- Attainment	5	7	5	2	2
Mapping Co- Justification Attainment		1]	. 1	1
CO-PO Mapping	2	7	2	2	2
Subject Taught Mention (T/P)	Engineering Mathematics-	Engineering Chemistry	Basic Electronics Engineering	Engineering Mechanics	Engineering Graphics
Name of the Faculty	Mr. Shrikant Jambale	Mrs. Mandakini Dahiwade	Mr. Dheeraj Bhagwat	Mr. Nikhil Mulik	Mr. Ashwin Dharme
S.No	1	2	8	4	5

Dr. Foorna Shavleer

Dr. N. VInek anandan

Dr. Samitra Das



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: II (DIV B)

Academic Year, 2022-23

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S.No	Name of the Exculty	Subject Taught Mention (TP)	CO-PO Mapping	Mapping Justification	Co-Attrainment	PO. PSO Affailment	Remarks
, accord	Dr. Manjusha Tomar	Engineering Mathematics- II			1	÷	Ž,
CV	Mrs. Mandakini Dahiwake	Engineering Chemistry	1				And the second s
er,	Mrs. Rupali Salunke	Basic Electronics Engineering	ام د		1	<i>y</i>	
**	Mr. Nikhil Mulik	Engineering Mechanics	5	u. lisa	. ,		THE STATE OF THE S
*	Mrs. Supriya Kumbhar	Engineering Oraphics	5		N. Y	e de la companya de l	4.5

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OBE Audit Report

Name of the Department: Basic Engineering

Semester: II (DIV C)

Academic Year: 2022-23

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S.No	Name of the Faculty	Subject Taught Mention (T/P)	CO-PO Mapping	Mapping Justification	Co- Attainment	PO. PSO Affaiament	Nemarky
STOL - Approach STEP PRO-STOLAR	Mr. Mayur Napte	Engineering Mathematics-	1		-	a' a'	10.
CI	Dr. Avinash Bansode	Engineering Physics	D. C TO Car Date States Language	VAA		SAME OF THE GROUP OF THE PARTY	
6	Mrs. Pratima Gaikwad	Basic Electrical		The state of the s	Principle Process And State Linear		
₹ 100 mm	Ms. Shelly Sinha	Programming and Problem Solving					
The contract of the contract o	Dr. Kiran Devade	Engineering Graphics		Section of the sectio	TO ST. DOSHINGTERING		
		Midding . Nath. Strangersterilensen					

Name and signature of the Internal Auditor

Dr. Barna stanton

/ m- ext or 12 1107 5.4 De. Seemara Dra Campill

Name and signature of the External Auditor

Dr. W. Minch. and San



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OBE Audit Report

Name of the Department: Basic Engineering

Semester: II (DIV D)

Academic Year: 2022-23

Date:

Name of the Faculty	Mr. Shrikant Jambale	Dr. Avinash Bansode	Mrs.Pratima Gaikwad	Ms. Shelly Sinha a	5 Mrs. Supriya Kumbhar G
Subject Taught Mention (T/P)	Engineering Mathematics- II	Engineering Physics	Basic Electrical Engineering	Programming and Problem Solving	Engineering Graphics
CO-PO Mapping	5	5	5	5	7
Mapping Justification)	J	1		l
CO-PO Mapping Co- Mapping Justification Attainment)	5	. 5	5	5
PO, PSO Attainment	2	5	1	7	7
Remarks	. 210	OK	0 k	0 k	OK.

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Dr. Parra Shankar (horanglands) 3/10/23

Dr. Soumitea Das

Dr. W. Vivels anomalan



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Name of the Department:

Semester:

OBE Department Audit Report

Academic Year:

Date:

Remarks Available (Y/N) Whether Action plan is submitted by faculty for low attainment of CO / PO? Whether Attainment targets are set and monitored every semester? Whether POs, PSOs and PEOs are displayed in the department? Whether Action Taken reports are available for every semester? Whether POs, PSOs and PEOs are displayed in the website? Whether Program Exit Survey is conducted for every batch? Whether Employer Feedback is available in the department? Whether Course Exit Survey is conducted for every subject? Whether Alumni Feedback is available in the department? Whether Parents Feedback is available in the department? Whether overall PO attainment for a batch is computed? Whether Department level OBE file is maintained? Whether students are aware of CO and PO? Details S.No 10. 13. 11. 12. 5 6 ∞

Name and signature of the Internal Auditor:

Dr. Soumitea Das Dr. Poorna Shanloan

Br. L. Mirele marken Name and signature of the External Auditor:



Parandwadi, Pune - 410506, Ph. 02114 661500, www.indiraicem.ac.in

Ref. No: ICEM/FE/2023-24/74

Date: 11th October 2023

External AAA Audit Remarks_FE

External AAA audit of FE was conducted on 11th October 2023, in presence of Dr. Parag Shah (External Auditor). Dr. Priyanka Pawar (IQAC Member), Dr. Soumitra Das (HOD-Computer) and Prof. Savita Jangale (HOD-Civil).





The committee reviewed the documentation system in FE and extended following remarks.

- 1. Suggestions are to be considered from students regarding value added programs.
- 2. Academic Feedback of Faculties is to be compared and analyzed for consecutive years as proof of outcome for the action taken communicated through feedback letters.
- 3. Bridge course report and attendance have to be maintained.
- 4. In case, if remedial lectures are planned and conducted, invite applications from students, maintain records of sessions, show outcome through comparison of consecutive results.

Overall the committee appreciated the documents maintained for various activities planned and conducted in FE.

Dr. Avinash Bansode **Academic Coordinator** Prof. Pratima Uplaonkar **Academic Coordinator**

FE Coordinator Department of Basic Engineering Indira College of Engineering & Management Parandwadi, Pune-410 506.



Parandwadi, Pune - 410506, Ph. 02114 661500, www.indiraicem.ac.in

Ref. No: ICEM/FE/2023-24/53

Date: 9th October 2023

External OBE Audit Remarks FE

External OBE audit of FE was conducted on 9th October 2023, in presence of Dr. Vivekanandan (External Auditor). Dr. Manjusha Tatiya and Dr. Priyanka Pawar (IOAC Member).





The committee reviewed the documentation system in FE and extended following remarks. External Out Based Education (OBE) Audit Minutes

- 1. CO wise mapping is to be reflected in teaching plan, assignment, and question papers.
- 2. Gap analysis and report is to be maintained.
- 3. Practical plan should be maintained separately for each batch.
- 4. CO microanalysis is to be done.
- 5. Attainment should be based on target results planned.

FERING

Overall the committee appreciated the OBE records and course files maintained in FE.

Dr. Avinash Bansode

Academic Coordinator

Prof. Pratima Uplaonkar **Academic Coordinator**

FE Coordinator

Department of Basic Engineering Indira College of Engineering & Managament Parandwadi, Pune-410 506.