



Holy-wood Academy, Kolhapur's  
**SANJEEVAN ENGINEERING AND TECHNOLOGY INSTITUTE**

Sanjeevan Knowledge City, Somwar Peth-Injole, Panhala, Tal. Panhala, Dist. Kolhapur

Pin- 416 201 (Maharashtra) Phone : 0231 - 2686600, 21 Fax : 0231 - 2686629

■ Approved By AICTE , New Delhi ■ Recognized by Govt. of Maharashtra & DTE ■ Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere (DBATU)

Website : [www.seti.edu.in](http://www.seti.edu.in) Email : [principal@seti.edu.in](mailto:principal@seti.edu.in) / [office@seti.edu.in](mailto:office@seti.edu.in)

**EN 6315**

**ACADEMIC YEAR: 2022-23**

<b>1.3.1</b>	All class Syllabus highlighting courses like Professional Ethics, Communication skill,
<b>(QIm) :</b>	Human Values, Environment and Sustainability 1. Soft skills, 2. Language and communication skills,

Teaching and Evaluation Scheme for First Year B. Tech. (All Branches)

Group A

		Semester I								
Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit	
		L	T	P	CA	MSE	ESE	Total		
Mandatory	<b>Induction Program</b>	3-weeks duration in the beginning of semester.								
BTBS101	Engineering Mathematics- I	3	1	-	20	20	60	100	4	
BTBS102	Engineering Physics	3	1	-	20	20	60	100	4	
BTES103	Engineering Graphics	2	-	-	20	20	60	100	2	
BTHM104	Communication Skills	2	-	-	20	20	60	100	2	
BTES105	Energy and Environment Engineering	2	-	-	20	20	60	100	2	
BTES106	Basic Civil and Mechanical Engineering	2	-	-	50	-	-	50	Audit	
BTBS107L	Engineering Physics Lab	-	-	2	60	-	40	100	1	
BTES108L	Engineering Graphics Lab	-	-	4	60	-	40	100	2	
BTHM109L	Communication Skills Lab.	-	-	2	60	-	40	100	1	
		14	2	8	330	100	420	850	18	
		Semester II								
BTBS201	Engineering Mathematics-II	3	1	-	20	20	60	100	4	
BTBS202	Engineering Chemistry	3	1	-	20	20	60	100	4	
BTES203	Engineering Mechanics	2	1	-	20	20	60	100	3	
BTES204	Computer Programming in C	3	-	-	20	20	60	100	3	
BTES205	Workshop Practices	-	-	4	60	-	40	100	2	
BTES206	Basic Electrical and Electronics Engineering	2	-	-	50	-	-	50	Audit	
BTBS207L	Engineering Chemistry Lab	-	-	2	60	-	40	100	1	
BTES208L	Engineering Mechanics Lab	-	-	2	60	-	40	100	1	
BTES210S	Seminar	-	-	2	60	-	40	100	1	
BTES211P	Field Training / Internship/Industrial Training (minimum of 4 weeks which can be completed partially in first semester and second Semester or in at one time).	-	-	-	-	-	-	-	Credits To be evaluate d in III Sem.	
		13	3	10	430	80	440	950	19	
									27	

*[Signature]*

PRINCIPAL

Sanjeevan Engg. & Tech. Institute  
Gomwar Peth, Panhala - 416 201



*[Signature]*

H.O.D.  
Department of  
Basic Sciences and Humanities

**Course Objectives:**

- 1.To know and apply speaking and writing skills in professional as well as social situations
- 2.To Overcome Mother Tongue Influence and demonstrate neutral accent while exercising English
- 3.To know and apply communication skills for Presentations, Group Discussion and interpersonal interactions.
- 4.To know and apply grammar correctly during Speaking and Writing situations especially in context with Presentations, Public Speaking, Report writing and Business Correspondence

**Course Outcomes:**

**Students will be able to:**

- 1.Apply speaking and writing skills in professional as well as social situations
- 2.Overcome Mother Tongue Influence and demonstrate neutral accent while exercising English
- 3.Apply communication skills for Presentations, Group Discussion and interpersonal interactions.
- 4.Apply grammar correctly during Speaking and Writing situations especially in context with Presentations, Public Speaking, Report writing and Business Correspondence

**Unit 1: Communication and Communication Processes**

(04hrs)

Introduction to Communication, Forms and functions of Communication, Barriers to Communication and overcoming them, Verbal and Non-verbal Communication Reading: Introduction to Reading, Barriers to Reading, Types of Reading: Skimming, Scanning, Fast Reading, Strategies for Reading, Comprehension. Listening : Importance of Listening, Types of Listening, Barriers to Listening.

**Unit 2: Verbal & Non-verbal Communication**

(04 hrs)

Use of Language in Spoken Communication, Principles and Practice of Group Discussion, Public Speaking (Addressing Small Groups and Making Presentation), Interview Techniques, Appropriate Use of Non-verbal Communication, Presentation Skills, Extempore, Elocution.

**Unit 3: Study of Sounds in English**

(02 hrs)

Introduction to phonetics, Study of Speech Organs, Study of Phonemic Script, Articulation of Different Sounds in English.

**Unit 4: English Grammar**

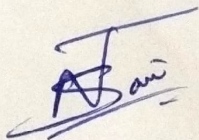
(05 hrs)

Grammar: Forms of Tenses, Articles, Prepositions, Use of Auxiliaries and Modal Auxiliaries, Synonyms and Antonyms, Common Errors.

**Unit 5: Writing Skills, Reading Skills & Listening Skills**

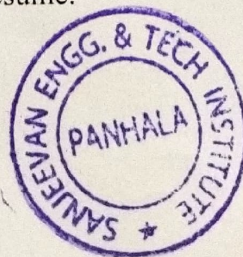
(04 hrs)

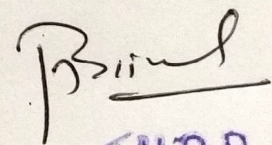
Features of Good Language, Difference between Technical Style and Literary Style, Writing Emails, Formal and Informal English, Technical Reports: Report Writing: Format, Structure and Types Letter Writing: Types, Parts, Layouts, Letters and Applications, Use of Different Expressions and Style, Writing Job Application Letter and Resume.



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Somwar Peth, Panhala - 416 201





**H.O.D.**

Department of  
Basic Sciences and Humanities

Sem - II  
Div. C

2022-23



Holy - Wood Academy's

# SANJEEVAN ENGINEERING & TECHNOLOGY INSTITUTE

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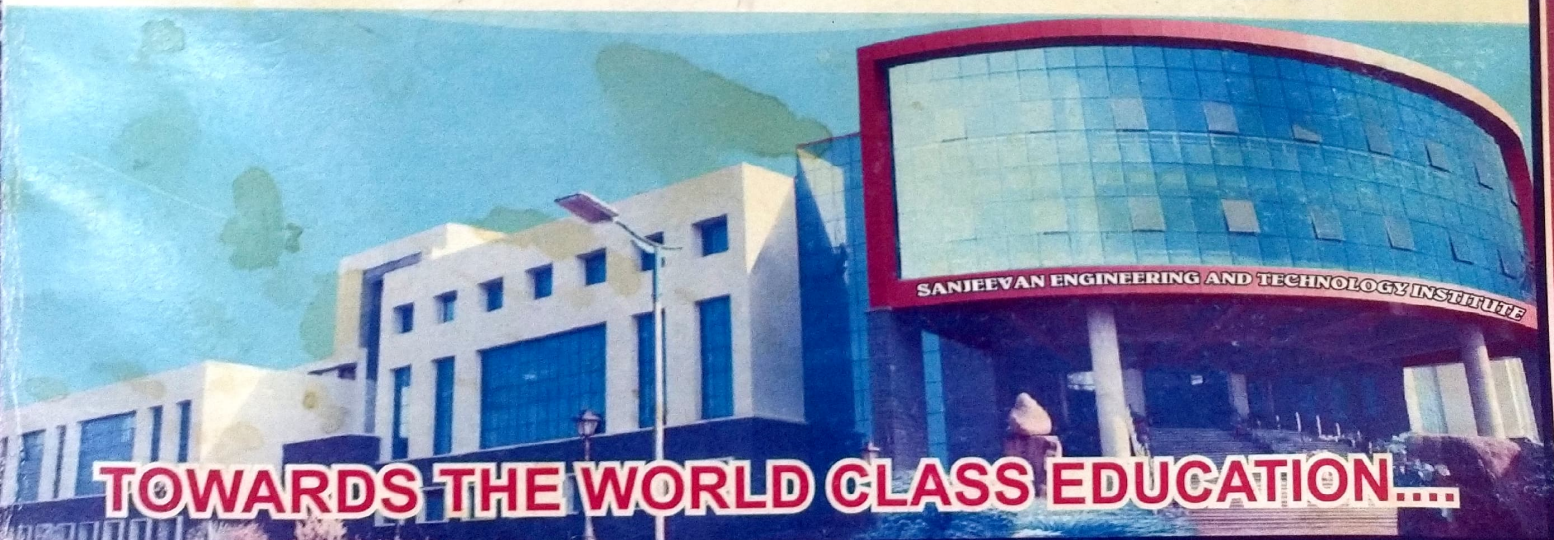
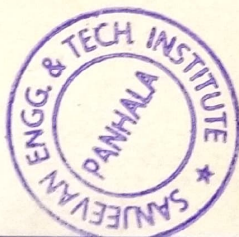
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- NAAC Accredited

## FACULTY ACADEMIC DIARY

Academic Year 2022-2023

Name Mr. Pali Pradip Karsaheb  
Department Basic Sciences & Humanities  
Subject Name Communication Skills

Sr. No.	Class	L	P	T
1	B.Tech - First Year 2 Div. C		03	



**TOWARDS THE WORLD CLASS EDUCATION....**

PLANNER  
MONTH

April	May	June
1	1	1
2	2	2
3	3	3
4	4 CA - I	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10 Start of Sem	10	10
11	11	11
12	12	12
13	13	13
14	14	13-14 MID SEM EXAM
15	15	15
16	16	16
17	17	17
18	18 Cultural Program	18
19	19	19
20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
25	25	25
26	26	26
27	27	27
28	28	28 CA II
29	29	29
30	30	30
31	31	31



PLANER  
MONTH

July

August

1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
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20	20	20
21	21	21
22	22	22
23	23	23
24	24	24
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28	28	28
29	29	29
30	30	30
31	31	31

End sem.

End Sem Exam

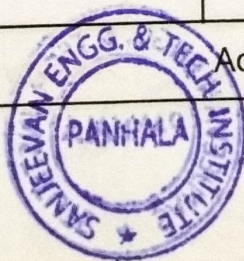


# Subject Plan

Subject : Communication Skills Lectures Per Week : 02

Class : B. Tech. First Year - Div. C

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- 1 unit				
*	Communication and Communication process.	10/4/23	10/4/23	<i>[Signature]</i>	<i>[Signature]</i>
i)	Introduction to Communication skills and forms and function at Communication (NPTFI videos).	10/4/23	12/4/23	<i>[Signature]</i>	
ii)	Barriers to Communication and overcoming them.	12/4/23	21/4/23	<i>[Signature]</i>	
Planned Hrs :- 03		Actually taken Hrs → 03			
	Chapter No. :- 1 unit				
iii)	verbal and non-verbal Communication	21/4/23	24/04/23	<i>[Signature]</i>	<i>[Signature]</i>
iv)	ways of Effective Communication skills.	24/4/23	26/04/23	<i>[Signature]</i>	
v)	Reading : Intro, Barriers Types, Comprehension.	26/4/23	27/04/23	<i>[Signature]</i>	
vi)	Listening : Importance Types of Barriers.	27/4/23	3/05/23	<i>[Signature]</i>	
Planned Hrs :- 04		Actually taken Hrs → 04			



*[Signature]*  
Dean (Academic)

*[Signature]*  
H.O.D.  
Department of

# Subject Plan

Subject : Communication Skills Lectures Per Week : 02

Class : First Year B.Tech. Div. C

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- unit -2				
	oral communication				
i)	use of language in spoken communication and features of Good communication.	3/05/23	8/05/23	<i>[Signature]</i>	<i>[Signature]</i>
ii)	principle & practice of Group Discussion public speaking (Addressing, small groups & Making presentation).	8/05/23	10/05/23	<i>[Signature]</i>	

Planned Hrs :- 02

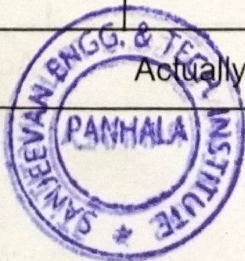
Actually taken Hrs → 02

	Chapter No. :- 2 unit				
iii)	Interview Techniques + Telephonic Exercises + extemporize	10/05/23	11/05/23	<i>[Signature]</i>	<i>[Signature]</i>
iv)	presentation skills + Appropriate use of Non-verbal communication.	11/05/23	15/05/23	<i>[Signature]</i>	
v)	Elocution + describing Experience & Events.	15/5/23	22/05/23	<i>[Signature]</i>	

Planned Hrs :- 03

Actually taken Hrs → 03

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Dean (Academic)



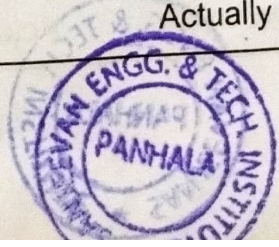
# Subject Plan

Subject : Communication Skills Lectures Per Week : 02

Class : B.Tech First Year Pave C

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	<b>Chapter No. :- 3 unit</b>				
	study of sounds in English				
i)	Introduction to phonetics and study of speech organ (PPTS + videos)	22/05/	23/05/	<i>[Signature]</i>	<i>[Signature]</i>
ii)	study of phonetics script	23/05/	29/05/24	<i>[Signature]</i>	
Planned Hrs :- <u>02</u>		Actually taken Hrs → <u>02</u>			
	<b>Chapter No. :-</b>				
iii)	Articulation of different sounds in English	29/05	01/06/24	<i>[Signature]</i>	<i>[Signature]</i>
iv)	stress mark.	1/06/	02/06/24	<i>[Signature]</i>	
Planned Hrs :- <u>02</u>		Actually taken Hrs → <u>02</u>			

*[Signature]*  
H.O.D.  
H.O.D.



*[Signature]*  
Dean (Academic)  
Department of  
English

# Subject Plan

Subject : Communication Skills Lectures Per Week : 02

Class : First Year B.Tech

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- 4 unit				
	English grammar				
i)	forms of Tenses	02/06/22	05/06/22	[Signature]	
ii)	Articles preposition	5/06/22	7/06/22	[Signature]	[Signature]
iii)	use of Auxiliaries and Model Auxiliaries.	7/06/22	8/06/22	[Signature]	
iv)	synonyms and Antonyms.	7/06/22	8/06/22	[Signature]	

Planned Hrs :-

Actually taken Hrs →

Chapter No. :-					
v)	Common errors	8/06/22	9/06/22	[Signature]	
vi)	Sentence formation & sentence structure.	8/06/22	12/06/22	[Signature]	[Signature]
vii)	use of Appropriate Diction.	9/06/22	12/06/22	[Signature]	

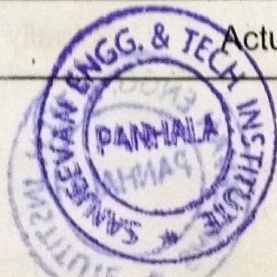
Planned Hrs :-

Actually taken Hrs →

H.O.D.

Department of

English and Humanities



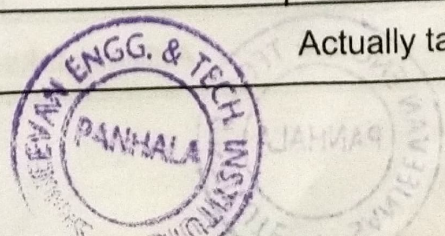
Dean (Academic)

# Subject Plan

Subject : Communication Skills Lectures Per Week : 02

Class : First Year B.Tech

Lecture No.	Details to be covered	Date		Signature		
		Plan	Actual	Faculty	HOD	
	Chapter No. :- 5 unit					
	writing skills					
i)	features of good language differences betn Technical & literary style	12/06/23	14/06/23	<i>[Signature]</i>	<i>[Signature]</i>	
ii)	writing Emails, formal and informal English.	14/06/23	15/06/23	<i>[Signature]</i>		
iii)	Business writing Adut.	15/06/23	16/06/23	<i>[Signature]</i>		
Planned Hrs :-		Actually taken Hrs →				
	Chapter No. :-					
iv)	Essay writing Technical Report, memo writing	16/06/23	19/06/23	<i>[Signature]</i>		
v)	circular, Notice Agenda & minutes Technical manuals Brochures.	19/06/23	22/06/23	<i>[Signature]</i>		
vi)	Letter writing it's types parts layouts Job application f resume.	22/06/23	23/06/23	<i>[Signature]</i>		
Planned Hrs :-		Actually taken Hrs →				



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Dean (Academic)

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H.O.D.

# Subject Plan

Subject : Communication Skills      Lectures Per Week : 02

Class : F.Y. B.Tech. Div. C.

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- ✓				
7	Cover Letter Body,	23/06/20	26/06/20	<i>[Signature]</i>	<i>[Signature]</i>
8	Technical Report Writing	26/06/20	28/06/20	<i>[Signature]</i>	

Planned Hrs :- 02      Actually taken Hrs → 02

	Chapter No. :-				

Planned Hrs :-      Actually taken Hrs →

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H.O.D.



*[Signature]*  
Dean (Academic)

Div. C  
 Class: F.Y. B.Tech.  
 Branch: Computer Science.

# THEORY ATTENDANCE

Subject: Communication skills

Roll No.	Name	Lec. No.	Date:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
301	Bajage Apeksha Anand			P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
302	Bholekar Kaustubh Sambhaji			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
303	Bhorankar vedika .N			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
304	Bhoze sanket Homidas			A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
305	Bhosale sahil suresh			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
306	Boznake Sathak V			A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
307	chandane saniya .V			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
308	chavan Akanksha B			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
309	chavan Dinesh U			P	A	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
310	Dabire Rohan R U			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
311	Dhaze Tejas B			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
312	Dorad Sahil S			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
313	gawali Ajinkya S			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
314	Ghoapade Balkausna S			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
315	Haladkar Rohan A			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
316	Jadhav Aditya B			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
317	Jadhav Arney R			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
318	Jagtap Aditi ARUN			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
319	Jogade Mahima M			A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
320	kumbhe Aparna T			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
321	karpe chinmay D			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
322	kasar Abhinandan A			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
323	khavhare pradnya K.			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
324	kumbhar suresh R			P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
325	landge shant Y			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
326	Mhangore prathmesh			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
327	Mhazugade sahil S.			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
328	Mhatkar sanika .S			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
329	Mavhale Anirudh A			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
330	Mullani falza D			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

(Indicate Chapter No./Topic No.)

# THEORY ATTENDANCE

Total :-

Roll No.	21	22	23	24	25	26	27	28	29	30	31	32	33	CAS	MID	CA 1	Att.%	Test	Ave.
301	A	P	P	P	P	P	P	P	P	P	P	P	P	9	14	8	90.1		
302	P	P	P	P	P	P	P	P	P	P	P	P	P	8	9	6	81.1		
303	P	P	P	P	P	P	P	P	P	P	P	P	P	7	10	8	78.1		
304	A	P	P	P	P	P	P	P	P	P	P	P	P	4	8	6	75.1		
305	P	P	P	P	P	P	P	P	P	P	P	P	P	7	9	7	75.1		
306	P	P	P	P	P	P	P	P	P	P	P	P	P	4	7	6	75.1		
307	P	P	P	P	P	P	P	P	P	P	P	P	P	5	16	7	94.1		
308	A	A	P	P	P	P	P	P	P	P	P	P	P	9	12	6	79.1		
309	P	P	A	P	P	P	P	P	P	P	P	P	P	8	7	4	74.1		
310	P	P	P	P	P	P	P	P	P	P	P	P	P	8	17	8	95.1		
311	P	P	A	A	P	P	P	P	P	P	P	P	P	8	4	7	75.1		
312	P	P	P	P	P	P	P	P	P	P	P	P	P	8	28	8	90.1		
313	P	P	P	P	P	P	P	P	P	P	P	P	P	7	15	8	93.1		
314	A	P	P	P	P	P	P	P	P	P	P	P	P	8	7	5	74.1		
315	P	P	P	P	P	P	P	P	P	P	P	P	P	9	18	8	76.1		
316	P	P	P	P	P	P	P	P	P	P	P	P	P	10	9	7	80.1		
317	P	P	P	P	P	P	P	P	P	P	P	P	P	10	13	7	81.1		
318	P	P	P	P	P	P	P	P	P	P	P	P	P	10	13	7	82.1		
319	A	A	A	A	A	A	A	A	A	A	A	A	A	0	0	0	00		
320	P	P	P	P	P	P	P	P	P	P	P	P	P	8	16	8	90.1		
321	P	P	P	A	P	P	P	P	P	P	P	P	P	8	14	7	92.1		
322	P	P	P	A	A	P	P	P	P	P	P	P	P	10	9	5	78.1		
323	P	P	P	P	P	P	P	P	P	P	P	P	P	10	13	7	88.1		
324	A	P	P	P	P	P	P	P	P	P	P	P	P	10	9	5	77.1		
325	A	P	A	P	P	P	P	P	P	P	P	P	P	8	13	6	80.1		
326	P	P	P	P	P	P	P	P	P	P	P	P	P	9	10	7	75.1		
327	P	P	P	P	P	P	P	P	P	P	P	P	P	9	7	6	77.1		
328	A	P	P	A	P	P	P	P	P	P	P	P	P	9	5	8	70.1		
329	P	P	P	P	P	P	P	P	P	P	P	P	P	10	7	4	71.1		
330	P	P	P	A	A	A	P	P	P	P	P	P	P	9	10	7	81.1		

Faculty

(Unit 1)

Unit 1 to 20  
 H.O.D. of  
 Basic Sciences and  
 manitell

Units in Unit 1 Unit 2



Dean (Academic)

# THEORY ATTENDANCE

Class : F.Y. B.Tech. Div. C  
 Branch : Computer Science  
 Subject : Communication Skill

Roll No.	Name	Lec. No.	Date :	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
331	Nigade shradha V		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
332	parte sanket D		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
333	patil Dhalayashil D		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
334	Patil kunal K		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
335	patil omkar Raju		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
336	patil Rajkiran K.		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
337	Patil Randhira sangay		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
338	Patil shahil suresh		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
339	Patil santanu shasad		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
340	Patil shivani R		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
341	Patil sudesh. datatoya		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
342	pol Haash Bharat		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
343	powar om sudhakar		10/11	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
344	powar sakshi suresh		10/11	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
345	Ranage sakshi K		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
346	sankpal Aditya R		10/11	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
347	sawant vijay vikas		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
348	shubham vilas shinde		10/11	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
349	udale omkar Rohit		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
350	karde Bhushan H.		10/11	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

(Indicate Chapter No./Topic No.)

Faculty

Unit 1

Unit 2

H.O. Dat. Vm/s

# THEORY ATTENDANCE

Total :-

Roll No.	21	22	23	24	25	26	27	28	29	30	31	32	33	Att%	Test	Ave.
331	P	P	P	P	A	P	P	P	P	P	A	P	P	92.5		
332	P	P	A	P	P	P	P	P	A	P	P	P	P	70.1		
333	P	P	P	P	P	P	P	P	P	P	P	P	P	75.1		
334	P	P	P	P	P	P	P	A	P	P	P	P	P	75.1		
335	P	P	P	P	P	P	P	P	P	P	P	P	P	78.1		
336	A	P	P	P	P	P	P	P	P	P	P	P	P	70.1		
337	P	P	P	P	P	P	P	P	P	P	P	P	P	71.1		
338	P	P	P	P	A	P	P	P	P	P	P	P	P	70.1		
339	A	P	A	P	P	P	P	P	A	P	P	P	P	94.1		
340	P	A	P	P	P	P	P	P	P	P	P	P	P	95.1		
341	P	P	P	P	P	P	P	P	P	P	P	P	P	79.1		
342	P	P	P	P	P	P	P	A	P	P	P	P	P	78.1		
343	P	P	P	P	P	P	P	P	P	P	P	P	P	0.1		
344	A	A	A	A	A	A	A	A	A	A	A	A	A	82.1		
345	P	P	P	P	P	P	P	P	P	P	P	P	P	0.1		
346	A	A	A	A	A	A	A	A	A	A	A	A	A	80.1		
347	A	P	P	P	P	P	P	A	P	P	P	P	P	74.1		
348	P	P	P	P	P	P	P	P	P	P	P	P	P	95.1		
349	P	P	P	P	P	P	P	P	P	P	A	P	P	90.1		
350	P	A	P	P	P	P	P	P	P	P	P	P	P			

Unit 4

Unit 5



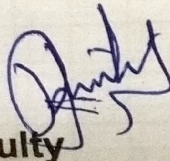
Dean (Academic)

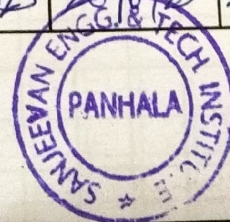
# PLAN OF TERM WORK

CLASS : F.Y. B.Tech. Div-C

SUBJECT : Communication (Skills Lab.)

Expt. No.	Name	Batch-I C1		Batch-II C2		Batch-III		Batch-IV	
		Plan Date	Conducted Date	Plan Date	Conducted Date	Plan Date	Conducted Date	Plan Date	Conducted Date
1	Problems I Feel While Comm	10/04/23	10/04/23	12/4/23	12/4/23				
2	Introduction to Phonetics	24/04/23	24/04/23	26/4/23	26/4/23				
3	Articulation of Sounds	8/05/23	08/05/23	03/05/23	03/05/23				
4	Practise & Exercise of Gen	15/05/23	15/05/23	03/05/23	03/05/23				
5	Pronunciation/Transcription	31/05/23	31/05/23	10/05/23	10/05/23				
6	Word's Pronunciations	7/06/23	07/06/23	24/05/23	24/05/23				
7	Stress & Intonation	14/06/23	14/06/23	29/05/23	29/05/23				
8	How to Introduce Yourself	10/04/23	10/04/23	12/4/23	12/04/23				
9	Group Discussion	21/06/23	21/06/23	05/06/23	05/06/23				
10	Participation of Debate	21/06/23	21/06/23	12/06/23	12/06/23				
11	Presentation Techniques	27/6/23	27/6/23	20/6/23	20/06/23				
12	Interview Techniques	27/06/23	27/6/23	26/6/23	26/06/23				

Faculty 



H.O.D.  
Department of  
Basic Sciences and Humanities

# TEAMWORK ATTENDANCE AND EVALUATION

Div. B Class F.Y. B.Tech Subject: Communication Skills Lab

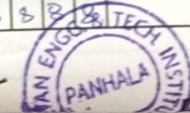
Batch: B1

Roll No.	Exam No.	Name ↓ Experiment No. →	Date of Attendance A										Laboratory Performance B (Out of 10)										Test Performance C	Internal D	Performance rating for heads				Total Termwork Performance Out of 100 Marks
			1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10			A	B	C	D	
301			A	P	P	P	P	P	P	P	P	P	8	8	8	8	7	8	8	8					24	24	18	16	86
302			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	8			22	22	16	14	74
303			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			27	27	18	16	89
304			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	7			22	22	16	14	74
305			P	P	P	P	P	P	P	P	P	P	6	7	6	7	6	7	6	7	6	6			20	20	14	10	64
306			P	P	P	P	P	P	P	P	P	P	A	6	6	6	6	6	6	6	6	6			18	18	12	12	60
307			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			24	24	18	14	80
308			P	P	P	P	P	P	P	P	P	P	8	9	8	9	8	9	8	9	8	9			26	26	18	16	86
309			P	P	P	P	P	P	P	P	P	P	6	6	6	6	7	7	6	6	6	6			18	18	10	10	56
310			P	P	P	P	P	P	P	P	P	P	8	8	8	8	9	9	9	7	7	7			24	24	16	16	80
311			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			24	24	16	14	80
312			P	A	P	P	P	P	P	P	P	P	6	6	6	6	6	6	6	6	6	6			18	18	12	12	60
313			P	P	P	P	P	P	P	P	P	P	9	9	10	9	9	9	10	9	9	9			28	28	18	18	92
314			P	P	P	P	P	P	P	P	P	P	8	9	8	9	8	9	8	8	8	8			25	25	16	14	80
315			P	P	P	P	P	P	P	P	P	P	7	8	9	7	8	9	7	8	8	8			22	22	14	14	72
316			P	P	P	P	P	P	P	P	P	P	8	9	8	9	8	9	8	9	9	9			25	25	16	14	80
317			P	A	P	P	P	P	P	P	P	P	7	7	7	7	7	7	7	7	7	7			22	22	12	14	70
318			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	8			24	24	16	14	78
319			A	A	A	A	A	A	A	A	A	A	0	0	0	0	0	0	0	0	0	0			0	0	0	0	00
320			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			24	24	16	16	80

- 1. Attendance (Th.+Pr.) - 20%
- 2. Test Performance - 20%
- 3. Laboratory Performance - 40%

*[Signature]*  
Faculty

*[Signature]*  
H.O.D.



*[Signature]*  
Dean (Academic)

# TEAMWORK ATTENDANCE AND EVALUATION

Class F.Y. B.Tech. Subject: Communication Skills Lab

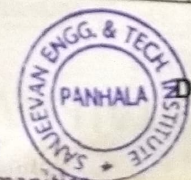
Batch: B2

Roll No.	Exam No.	Name ↓ Experiment No. →	Date of Attendance A										Laboratory Performance B (Out of 10)										Test Performance C	Internal D	Performance rating for heads				Total Termwork Performance Out of 100 Marks
			1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10			A	B	C	D	
321			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			24	24	16	16	80
322			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	8			24	24	14	14	76
323			P	P	P	P	P	P	P	P	P	P	9	8	9	8	9	8	9	8	9	8			28	26	16	16	84
324			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	8			24	24	14	14	76
325			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			24	24	16	16	80
326			A	P	P	P	P	P	P	P	P	P	7	6	7	6	7	8	7	8	6	7			22	22	12	12	70
327			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	8			24	24	14	12	74
328			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			24	24	16	14	80
329			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	7			22	24	14	14	74
330			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			28	26	16	14	82
331			P	P	P	P	P	P	P	P	P	P	6	7	6	7	6	7	6	7	6	7			20	20	14	12	66
332			P	P	P	P	P	P	P	P	P	P	6	7	6	7	6	6	6	6	6	8			20	20	14	14	68
333			P	P	P	P	P	P	P	P	P	P	7	7	7	7	7	7	7	7	7	7			22	22	12	14	70
334			P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	7			22	24	14	14	74
335			P	P	P	P	P	P	P	P	P	P	6	7	6	6	6	6	6	6	6	7			18	18	12	12	60
336			A	A	P	P	P	P	P	P	P	P	6	7	6	7	6	7	6	7	6	7			14	18	14	14	60
337			A	A	A	A	A	A	A	A	A	A	0	0	0	0	0	0	0	0	0	0			0	0	0	0	00
338			P	P	P	P	P	P	P	P	P	P	7	8	7	6	7	6	6	6	6	7			22	22	12	12	68
339			A	A	A	A	A	A	A	A	A	A	0	0	0	0	0	0	0	0	0	0			0	0	0	0	00
340			P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			26	26	16	16	84

- 1. Attendance (Th.+Pr.) - 20%
- 2. Test Performance - 20%
- 3. Laboratory Performance - 40%
- 4. Internal Oral - 20%

*[Signature]*  
Faculty

*[Signature]*  
H.O.D.



*[Signature]*  
Dean (Academic)

Department of  
Basic Sciences and Humanities



# TEAMWORK ATTENDANCE AND EVALUATION

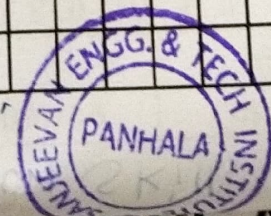
Class F.7. B.Tech Subject: Communication Skills Lab

Batch: B2

Roll No.	Exam No.	Name ↓ Experiment No. →	Date of Attendance A										Laboratory Performance B (Out of 10)										Test Performance C	Date	Performance rating for heads				Total Termwork Performance Out of Marks	
			1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10			A	B	C	D		
<del>341</del>			P	P	P	P	P	P	P	P	P	P	P	7	8	7	7	7	7	8	7	7	7			22	24	14	12	72
342			P	P	P	P	P	P	P	P	P	P	P	7	8	7	8	7	8	7	8	7	9			24	24	14	14	76
343			A	P	P	P	P	P	P	P	P	P	P	8	7	8	7	7	7	7	7	7	7			22	22	14	14	72
344			A	A	A	A	A	A	A	A	A	A	A	0	0	0	0	0	0	0	0	0	0			0	0	0	0	00
345			P	P	P	P	P	P	P	P	P	P	P	8	8	8	8	8	8	8	8	8	8			25	25	14	16	80
346			A	A	A	A	A	A	A	A	A	A	A	0	0	0	0	0	0	0	0	0	0			0	0	0	0	00
347			P	P	P	P	P	P	P	P	P	P	P	7	7	7	7	7	7	7	7	7	7			22	22	12	14	70
348			A	P	P	P	P	P	P	P	P	P	A	6	6	6	6	6	6	6	6	6	6			18	18	12	12	60
349			P	P	P	P	P	P	P	P	P	P	A	7	8	7	8	7	8	7	8	7	7			20	20	14	12	68
350			A	A	A	A	A	A	A	A	P	P	P	9	9	10	9	9	9	9	9	10	9			23	23	18	18	92
3																														

1. Attendance (Th.+Pr.) - 20 %  
2. Test Performance - 20 %  
3. Laboratory Performance - 40 %

*[Signature]*  
Faculty

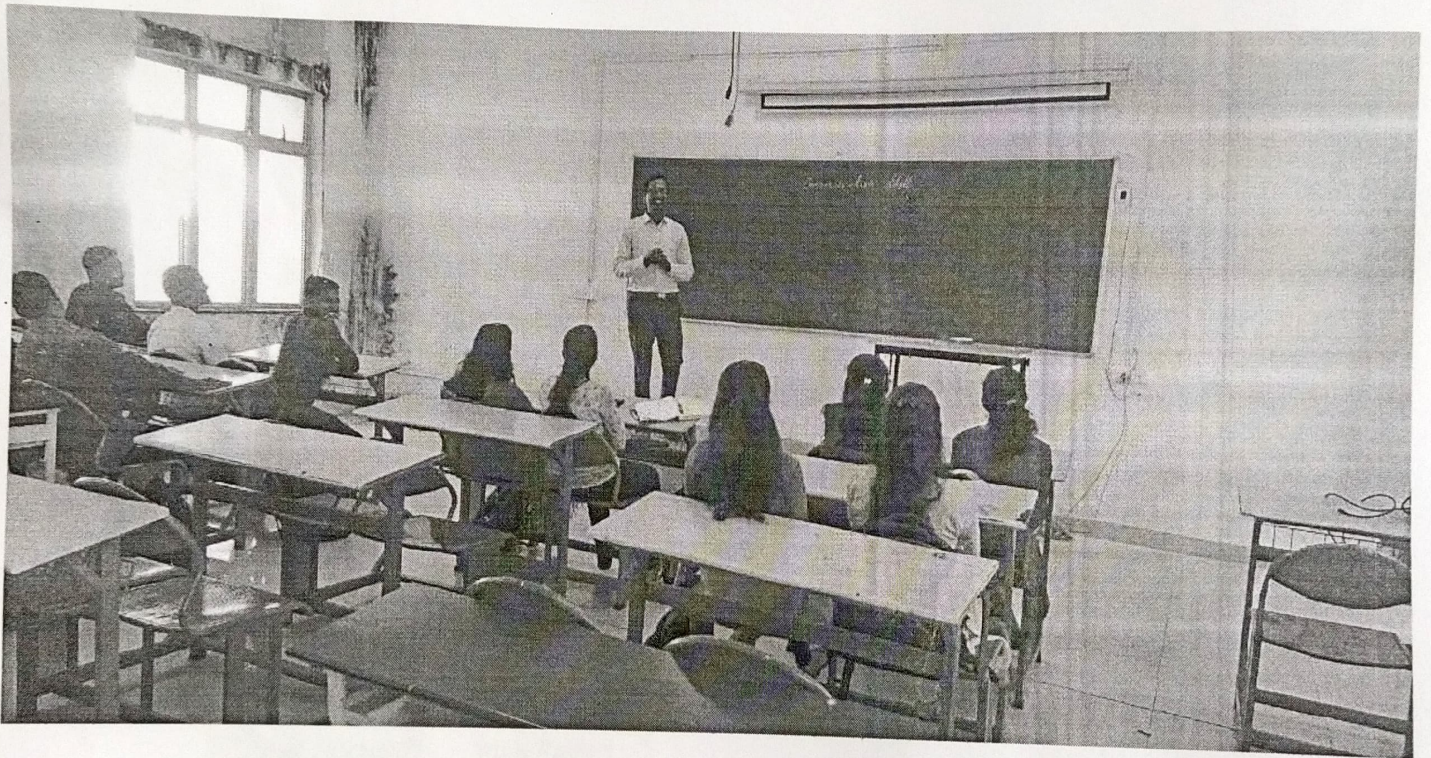


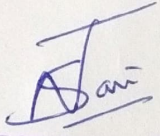
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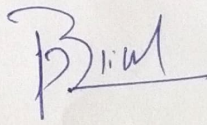
*[Signature]*  
Dean (Academic)

ANNUAL EVALUATION





  
**PRINCIPAL**  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala - 416 201

  
**H. O. D.**  
Department of  
Basic Sciences and Humanities

**Dr. Babasaheb Ambedkar Technological University, Lonere**  
**Teaching & Evaluation Scheme for Third Year B Tech Civil Engg.**

<b>Semester- V</b>										
Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
PCC 10	BTCVC 501	Design of Steel Structures	2	1	-	20	20	60	100	3
PCC 11	BTCVC 502	Geotechnical Engineering	3	1	-	20	20	60	100	4
PCC 12	BTCVC 503	Structural Mechanics –II	2	1	-	20	20	60	100	3
PCC 13	BTCVC 504	Concrete Technology	2	-	-	20	20	60	100	2
HSSMC3	BTHM505	Project Management	3	-	-	20	20	60	100	3
PEC 1	BTCVPE506	A. Advanced Environmental Engg. B. Applied Geology C. Hydraulic Engineering Design D. Advanced Water Resources E. Geomatics F. Town and Urban Planning G. Material, Testing and Evaluation H. Construction Economics & Finance	3	-	-	20	20	60	100	3
ESC10	BTCVES507	Software applications in Civil Engineering	2	-	-	50	-	-	50	Audit
LC 7	BTCVL508	SDD of Steel Structures Lab.	-	-	2	20	-	30	50	1
LC 8	BTCVL509	Geotechnical Engineering Lab.	-	-	2	20	-	30	50	1
LC 9	BTCVL510	Concrete Technology Lab.	-	-	2	20	-	30	50	1
Internship	BTCVP410	Internship – 2 Evaluation	-	-	-	-	-	-	-	Audit
<b>Total</b>			<b>17</b>	<b>3</b>	<b>6</b>	<b>230</b>	<b>120</b>	<b>450</b>	<b>800</b>	<b>21</b>

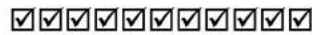
Semester- VI										
Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
PCC 14	BTCVC601	Design of RC Structures	3	1	-	20	20	60	100	4
PCC 15	BTCVC602	Foundation Engineering	3	1	-	20	20	60	100	4
ESC 9	BTCVES603	Artificial Intelligence (NPTEL/SWAYAM)	3	-	-	20	20	60	100	3
PCC 16	BTCVC604	Transportation Engineering	3	-	-	20	20	60	100	3
PEC 2	BTCVPE605	A. Industrial Waste Treatment B. Managerial Techniques C. Open Channel Flow D. Water Power Engineering E. Ground Improvement Techniques F. Structural Audit G. Intelligent Transportation Systems H. Plastic Analysis of Structures I. Numerical Methods in Civil Engg. J. Engineering Management	3	-	-	20	20	60	100	3
OEC 1	BTCVOE606	A. Environmental Impact Assessment B. Basic Human Rights C. Business Communication and Presentation Skills D. Composite Materials E. Experimental Stress Analysis F. Python Programming G. Operation Research H. Applications of Remote Sensing and Geographic Information Systems I. Civionics: Instrumentation & Sensor Technologies for Civil Engineering J. Planning for Sustainable Development K. Development Engineering	3	-	-	20	20	60	100	3
HSSMC4	BTHM607	Indian Constitution	2	-	-	50	-	-	50	Audit
LC 10	BTCVL608	SDD of RC Structures Lab.	-	-	2	20	-	30	50	1
LC 11	BTCVL609	Transportation Engineering Lab	-	-	2	20	-	30	50	1
Project	BTCVM610	Mini Project	-	-	2	20	-	30	50	1
Internship	BTCVP611	Field Training/ Internship/Industrial Training (minimum of 4 weeks training in Summer Vacation after Semester VI and appear at examination in Semester VII.)	-	-	-	-	-	-	-	Credits to be evaluated in VII Sem
<b>Total</b>			<b>20</b>	<b>2</b>	<b>6</b>	<b>230</b>	<b>120</b>	<b>450</b>	<b>800</b>	<b>23</b>

- B.I.S., 1980, 'National Building Code of India', ISI, New Delhi.
- ANSI/ASHRAE/USGBC/IES Standard 189.1, Standard for the Design of High-Performance Green Buildings Except Low -Rise Residential Buildings
- ASHRAE Standard 90. 1, Energy Standard for Buildings Except Low-Rise Residential Buildings

**Course Outcomes:** The required course for emphasis in development engineering will help students

CO 1 : To develop multi scaled perspective about decisions in the built environment,

CO 2 : To expose the students to the analysis and evaluation of real world problems aiming to bring desired change in the society.



## BTHM607

## Indian Constitution

**Teaching Scheme:** 2 Lecture / week

The constitution of India:

1. Preamble
2. Fundamental Rights
3. Directive principles of state policy
4. Fundamental Duties
5. Some other provisions

Universal declaration of Human Rights and Provisions of India, Constitution and Law, National Human Rights Commission and State Human Rights Commission.

### Module.1 Introduction

(5 Lectures)

Constitution' meaning of the term,, Indian Constitution: Sources and constitutional history, Features: Citizenship, Preamble, Fundamental Rights and Duties, Directive, Principles of State Policy

### Module.2 Union Government and its Administration

(5 Lectures)

Structure of the Indian Union: Federalism, Centre- State, relationship, President: Role, power and position, PM and Council of ministers, Cabinet and Central Secretariat, Lok Sabha, Rajya Sabha

### Module.3 State Government and its Administration

(4 Lectures)

Governor: Role and Position, CM and Council of ministers, State Secretariat: Organisation, Structure and Functions

### Module.4 Local Administration

(5 Lectures)

District's Administration head: Role and Importance, Municipalities: Introduction, Mayor and role of Elected Representative, CEO of Municipal Corporation, Pachayati raj: Introduction, PRI: Zila Pachayat, Elected officials and their roles, CEO Zila Pachayat: Position and role, Block level: Organizational Hierarchy (Different departments), Village level: Role of Elected and Appointed officials, Importance of grass root democracy

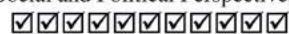
### Module.5 Election Commission

(5 Lectures)

Election Commission: Role and Functioning, Chief Election Commissioner and Election Commissioners, State Election Commission: Role and Functioning, Institute and Bodies for the welfare of SC/ST/OBC and women

### TEXT/REFERENCE BOOKS:

- Sastry, T. S. N., (2005). India and Human rights: Reflections, Concept Publishing Company India (P Ltd.),
- Nirmal, C.J., (1999). Human Rights in India: Historical, Social and Political Perspectives (Law in India), Oxford India.



# Subject Plan

Subject : Indian constitution Lectures Per Week : 02

Class : T.Y. civil

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	<b>Chapter No. :- I.</b>				
01.	Constitution: meaning of terms	26/2/23	1/3/23	<u>[Signature]</u>	<u>[Signature]</u>
02.	Source and history	27/2/23	02/3/23	<u>[Signature]</u>	
03.	Features: citizenship, preamble,	1/3/23	08/03/23	<u>[Signature]</u>	
04.	fundamental right, duty,	2/3/23	09/03/23	<u>[Signature]</u>	
05.	Principle of state policy	8/3/23	11/03/23	<u>[Signature]</u>	
Planned Hrs :- <u>5</u>		Actually taken Hrs → <u>5</u>			
	<b>Chapter No. :- II</b>				
06.	Structure of Indian Union	9/3/23	16/03/23	<u>[Signature]</u>	<u>[Signature]</u>
07.	State-center relation	11/3/23	23/03/23	<u>[Signature]</u>	
08.	President: powers, position, role	16/3/23	25/03/23	<u>[Signature]</u>	
09.	P.M. & Council	23/3/23	25/03/23	<u>[Signature]</u>	
10.	Lok Sabha, Rajya Sabha	25/3/23	26/03/23	<u>[Signature]</u>	
Planned Hrs :- <u>5</u>		Actually taken Hrs → <u>5</u>			

[Signature]  
H.O.D.

[Signature]  
Dean (Academic)

# Subject Plan

Subject : Indian constitution Lectures Per Week : 02

Class : T.Y Civil

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- <u>III</u>				
11.	Gouverner: Role & position	26/3/23	05/04/23	<u>[Signature]</u>	<u>[Signature]</u>
12.	CM and council of minister	5/4/23	06/04/23	<u>[Signature]</u>	
13.	State secretary	6/4/23	26/04/23	<u>[Signature]</u>	
14.	Structure and Function.	26/4/23	27/04/23	<u>[Signature]</u>	

Planned Hrs :- 4

Actually taken Hrs → 4

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- <u>IV</u>				
15.	District administ.	27/4/23	28/04/23	<u>[Signature]</u>	<u>[Signature]</u>
16.	Municipalities	28/4/23	3/5/23	<u>[Signature]</u>	
17.	Panchayat Raj	3/5/23	4/5/23	<u>[Signature]</u>	
18.	R.P	4/5/23	10/5/23	<u>[Signature]</u>	
19.	B.D.O	10/5/23	11/5/23	<u>[Signature]</u>	
20.	<u>4</u>				

Planned Hrs :- 5

Actually taken Hrs → 5

[Signature]  
H.O.D.

[Signature]  
Dean (Academic)



# Subject Plan

Subject : Indian constitution Lectures Per Week : 02

Class : T.Y. Civil

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- <u>VI</u>				
20	Election commission	11/5/23	12/5/23	<u>[Signature]</u>	<u>[Signature]</u>
21	State E.C.	12/5/23	18/5/23	<u>[Signature]</u>	
22	Body for SC/ST	18/5/23	18/5/23	<u>[Signature]</u>	
23	Body for Women	19/5/23	24/5/23	<u>[Signature]</u>	
24	Role and -function's	20/5/23	24/5/23.	<u>[Signature]</u>	

Planned Hrs :- 5

Actually taken Hrs → 5

Chapter No. :-					

Planned Hrs :-

Actually taken Hrs →

[Signature]  
HOD.

[Signature]  
Dean (Academic)

Class : T.Y.

# THEORY ATTENDANCE

Branch : Civil

Subject : Indian constitution

Roll No.	Name	Lec. No.	1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18
			Date :	1/3	2/3	8/3	9/3	11/3	16/3	23/3	24/3	25/3	26/3		5/4	6/4	22/4	26/4	27/4	28/4	
1	Ashwin A. Sawan	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P
2	Dadasaheb Dhangar	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
3	Hanswardhan Patil	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P	P	P
4	Jayesh R. Solankar	P	P	P	P	P	P	P	P	P	P	P	1	P	P	P	P	P	P	P	P
5	Sahil S. Dange	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
6	Shabdali S. Chauhan	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
7	Shivam V. Jadhav	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P
8	Shivam A. Chauhan	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
9	Sumit S. Patil	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
10	Supriya S. Futane	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
11	Nivek V. Nikam	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P	P	P
12	Nikhil N. Misal	P	P	P	P	P	P	P	P	P	P	P	4	P	P	P	P	P	P	P	P
13	Aaditya B. Thane	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P	P	P
14	Janardhan D. Desai	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
15	Ninayak V. Patil	P	P	P	P	P	P	P	P	P	P	P	7	P	P	P	P	P	P	P	P
16	Rohit D. Patil	P	P	P	P	P	P	P	P	P	P	P	15	P	P	P	P	P	P	P	P
17	Dhanraj J. Jimpal	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P
18	Suryakant Shinde	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P	P	P
19	Shubham B. Chauhan	P	P	P	P	P	P	P	P	P	P	P	3	P	P	P	P	P	P	P	P
20	Amit H. Jambade	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
21	Rushikesh A. Deshmukh	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P
22	Suchant M. Patil	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
23	Shivam S. Kuigade	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P
24	Vijay H. Karande	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
25	Mandar V. Shinde	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
26	Rushikesh S. Kamble	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P	P	P
27	Sarthak S. Patil	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
28	Soham S. Katkar	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P
29	Pratik S. Lokare	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P	P	P
30	Prashant S. Deshmukh	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P

(Indicate Chapter No./Topic No.)


  
H.O.D.

# THEORY ATTENDANCE

Total :-

Roll No.	19	20	21	22	23	24	8													Att. %	Test	Ave.
	10	11	12	18	21	22																
1	P	P	P	P	P		7													21	87%	
2	P	P	P	P			6													21	87%	
3	P	P	P	P			6													19	79%	
4	P	P	P	P	P	P	8													23	95%	
5	P	P	P		P	P	7													23	95%	
6	P	P			P	P	6													20	83%	
7		P			P	P	5													20	83%	
8		P			P	P	5													21	87%	
9	P	P	P	P			6													21	87%	
10	P	P	P		P	P	7													21	87%	
11	P	P	P	P	P	P	8													22	91%	
12	<del>P</del>																			4		
13	P	P	P		P	P	7													21	87%	
14	P	P	P		P	P	7													23	95%	
15	P			P	P	P	6													20	83%	
16	P	P		P	P	P	7													22	91%	
17	P	P	P		P	P	7													22	91%	
18	P	P	P		P	P	7													20	83%	
19	P	P	P		P	P	7													21	87%	
20	P	P	P		P	P	7													24	91%	
21	P	P	P		P	P	7													21	87%	
22	P			P	P	P	6													22	91%	
23	P		P	P	P	P	7													22	91%	
24	P	P	P	P	P	P	8													24	100%	
25	P	P		P			5													21	87%	
26	P	P		P			5													18	76%	
27	P	P	P			P	6													22	91%	
28	P	P	P	P	P	P	8													23	95%	
29	P	P	P	P			6													24	83%	
30	P	P	P	P	P	P	8													23	95%	

  
Dean (Academic)



# THEORY ATTENDANCE

Total :-

Roll No.	19	20	21	22	23	24	Total	Att. %	Test	Ave.
	16	17	18	19	20	21				
31	P	P	P	P	P	P	7	22	91%	
32	P	P	P		P	P	7	22	91%	
33	P	P	P	P	P	P	8	23	95%	
34	P	P	P	P	P	P	8	22	91%	
35	P	P	P		P	P	6	20	83%	
36			P	P	P	P	6	18	76%	
37	P	P	P	P		P	7	21	87%	
38	P	P	P		P	P	7	22	91%	
39	P	P		P	P	P	7	22	91%	
40	P	P	P	P		P	7	22	91%	
41	P	P	P	P	P	P	8	23	95%	
42	P	P	P	P		P	7	21	87%	
43	P	P	P	P		P	7	21	87%	
44	P	P	P	P	P	P	8	21	87%	
45	P	P	P		P	P	7	20	83%	
46		P	P	P	P	P	8	21	87%	
47	P	P	P	P		P	7	23	95%	
48	P	P	P	P	P	P	8	23	95%	
49	P	P	P	P	P		7	21	87%	
50	P	P	P	P		P	7	23	95%	
51	P	P	P	P	P		7	20	83%	
52	P	P	P	P	P		7	21	87%	
53	P	P	P	P	P		7	20	83%	
54	P	P	P	P	P		7	22	91%	
55	P	P	P	P	P		7	22	91%	
56	P	P	P	P	P		7	21	87%	
57			P	P	P	P	6	22	91%	
58	P		P	P	P	P	7	21	87%	
59	P	P	P	P		P	7	22	91%	
60	P	P	P	P	P	P	8	24	100%	

  
Dean (Academic)

1.3.1 (QIm) : 2.All class Syllabus highlighting courses like Professional Ethics, Communication skill, Human Values, Environment and Sustainability 1. Soft skills, 2. Language and communication skills,


### Syllabus Basic Human Rights

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

#### Semester –IV (Second Year) Proposed Scheme w.e.f. January – 2022

Course Category	Course Code	Course Title	Weakly Teaching Hrs			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
	BTCOC401	Design & Analysis of Algorithms	3	1	-	20	20	60	100	4
	BTCOC402	Operating Systems	3	1	-	20	20	60	100	4
	BTHM403	Basic Human Rights	3	-	-	20	20	60	100	3
	BTBS404	Probability Theory and Random Processes	3	-	-	20	20	60	100	3
	BTES405	Digital Logic Design & Microprocessors	3	1	-	20	20	60	100	4
	BTCOL406	Operating Systems & Python Programming Lab	1*	-	4	60	-	40	100	3
	BTCOS407	Seminar – II			4	60	-	40	100	2
	BTCOF408	Field Training / Internship / Industrial Training Evaluation						-	-	Audit to be evaluated in V Sem.
<b>TOTAL</b>			<b>16</b>	<b>3</b>	<b>8</b>	<b>220</b>	<b>100</b>	<b>380</b>	<b>700</b>	<b>23</b>

\*Note: Lecture should be conducted only for Python Programming

  
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HOD  
Department of Computer Science  
& Engineering  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala - 416 201

## Syllabus Business Communication


DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

### Semester –V (Third Year) Proposed Scheme w.e.f. July – 2022

Course Category	Course Code	Course Title	Weakly Teaching Hrs			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
	BTCOC501	Database Systems	3	1	-	20	20	20	100	4
	BTCOC502	Theory of Computation	3	1	-	20	20	20	100	4
	BTCOC503	Software Engineering	3	1	-	20	20	20	100	4
	BTCOE504	Elective – II (A) Human computer Interaction (B) Numerical Methods	3	-	-	20	20	20	100	3
	BTHM505	Elective – III (A) Economics and Management (B) Business Communication	3	-	-	20	20	20	100	3
	BTCOL506	Database Systems & Software Engineering Lab	-	-	4	60	-	40	100	2
	BTCOM507	Mini-project – I	-	-	4	60	-	40	100	2
	BTCOF408	Field Training / Internship / Industrial Training Evaluation	-	-	-	-	-	-	-	Audit
<b>TOTAL</b>			<b>15</b>	<b>3</b>	<b>8</b>	<b>220</b>	<b>100</b>	<b>380</b>	<b>700</b>	<b>22</b>

  
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**HOD**  
Department of Computer Science  
& Engineering  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala - 416 201

# Syllabus Basic Human Rights

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

## BTHM403: Basic Human Rights

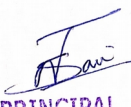
- [Unit 1]** **[6 Hours]**  
The Basic Concepts: - Individual, group, civil society, state, equality, justice, Human Values, Human rights and Human Duties: - Origin, Contribution of American bill of rights, French revolution, Declaration of independence, Rights of citizen, Rights of working and exploited people.
- [Unit 2]** **[6 Hours]**  
Fundamental rights and economic programme, Society, religion, culture, and their inter relationship, Impact of social structure on human behavior, Social Structure and Social Problems: - Social and communal conflicts and social harmony, rural poverty, unemployment, bonded labor.
- [Unit 3]** **[6 Hours]**  
Migrant workers and human rights violations, human rights of mentally and physically challenged, State, Individual liberty, Freedom and democracy, NGOs and human rights in India: - Land, Water, Forest issues.
- [Unit 4]** **[6 Hours]**  
Human rights in Indian constitution and law:- i) The constitution of India: Preamble ii) Fundamental rights iii) Directive principles of state policy vi) Fundamental duties v) Some other provisions.
- [Unit 5]** **[6 Hours]**  
Universal declaration of human rights and provisions of India, Constitution and law, National human rights commission and state human rights commission.

### Text Book:

1. Shastry, T. S. N., India and Human rights: Reflections, Concept Publishing Company India (P Ltd.), 2005.

### Reference books:

1. Nimal, C.J., Human Rights in India: Historical, Social and Political Perspectives (Law in India), Oxford India

  
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**HOD**  
Department of Computer Science  
& Engineering  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala - 416 201



16. Teaching of Humanities & foundation Courses  
Basic Human Rights ,Business communications

*Dr. Babasaheb Ambedkar Technological University*

**BTCOE505(B) Business Communication**

**[Unit 1]**

Introduction, Definitions & Concepts, Communicative Competence.

**[Unit 2]**

Intercultural Communication, Nonverbal Communication, Thought and Speech, Translation as Problematic Discourse.

**[Unit 3]**

Barriers to Communication, Listening, Communication Rules, Communication Style.

**[Unit 4]**

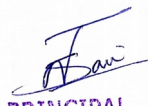
Interpersonal Communication, Relational Communication, Organizational Communication.

**[Unit 5]**

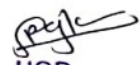
Collaboration, Communication in Groups and Teams, Persuasive Communication.

**[Unit 6]**

Negotiation and Conflict Management, Leadership, Written Communication in International Business, Role of Technology in international Business Communication, Moving to Another Culture, Crisis Communication, Ethics in Business Communication.

  
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**HOD**  
Department of Computer Science  
& Engineering  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala - 416 201



Holy - Wood Academy's

# SANJEEVAN ENGINEERING & TECHNOLOGY INSTITUTE

Sanjeevan Knowledge City, Somwar Peth, Panhala, Tal. Panhala, Dist. Kolhapur - 416 201  
Phone : (0231) 2686627 / 24 / 25 Fax : (0231) 2686629 Website : [www.seti.edu.in](http://www.seti.edu.in)

- Approved By AICTE - New Delhi • Recognized by Govt. of Maharashtra & DTE
- Affiliated to Shivaji University, Kolhapur and Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere
- NAAC Accredited

## FACULTY ACADEMIC DIARY

Academic Year 2022- 2023

Name Dr. Sanjeev N. Jain

Department CSE

Subject Name Basic Human Rights

Sr. No.	Class	L	P	T



**TOWARDS THE WORLD CLASS EDUCATION....**

# THEORY ATTENDANCE

Class : SY - Comp

Branch : Computer

Even Sem

Subject : Basic Human Right

Roll No.	Name	Lec. No.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
		Date :	3/5	4	9	10	11	16	17	18	23	24	25	30	31	4/6	6/6	7/6	8/6	13	14
1	ACHAREKAR GHANSHAM ANIL	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P
2	BADAVE ATHARV SADANAND	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
3	BAGWAN MARIYA AKBAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P
4	BHADARGADE RAHUL SANJAYKUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
5	BHANDIGARE SUYASH NANDAKUMAR	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	A
6	BHENKI SHRIYASH SUNIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	A	A	A
7	BHIUNGADE PRAJAKTA TANAJI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
8	CHOUGULE YASH SACHIN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
9	DAKAVE PRANJAL SARJERAO	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A
10	DHANAGAR PRAJVAL SOMARAYA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A
11	GAIKWAD SWAPNIL SANJAY	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P
12	JADHAV MANASI ASHOK	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	A
13	JADHAV ROHAN ASHOK	P	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
14	JADHAV SANIKA BAJIRAO	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
15	JADHAV SOURABH VIJAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
16	JADHAV VAISHNAVI ASHOK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	KAMBLE VAISHNAVI VIJAY	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	A	P
18	KESARKAR ABHISHEK MARUTI	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A
19	KHARADE ATHARVA NITIN	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A
20	KHATIB ALFIYA NOORMAHMAD	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	A	A
21	KHOT SAHIL BABURAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
22	KUMBHAR NUTAN SHIVAJI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
23	KUMBHAR VISHAL JOTIRAM	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	A	P	A	P
24	LOBO JOAQUINA GABRIEL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
25	MAGDUM KARTIK VIJAYKUMAR	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
26	MALAVI ATHARVA SARJERAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	P
27	MANE RAVINA MARUTI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P
28	MANE SANIKA BALU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	P
29	NAIK KARTIK BABURAO	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	P
30	NIKAM KOVID NITIN	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P	P
(Indicate Chapter No./Topic No.)																					

*[Signature]*  
Faculty

*[Signature]*  
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Somwar Peth, Panhala - 416 201



*[Signature]*  
H.O.D.

# THEORY ATTENDANCE

Total :-

	22	23	24	25	26	27	28	29	30											Att. %	Test	Ave.	
	P	P	P	P	P	P	P	A	P														
	P	P	P	P	A	P	P	P	P													93	
	P	P	P	A	P	P	P	P	P													90	
	P	P	P	P	P	P	P	P	P													96	
	P	P	P	P	P	P	P	P	P													90	
	P	P	P	P	P	P	A	P	P													86	
	P	P	P	P	P	A	P	P	P													93	
	P	P	P	P	P	P	P	P	P													96	
	P	P	A	P	P	P	P	P	P													86	
	P	P	P	P	P	P	P	P	A													90	
	P	P	P	P	P	P	P	P	P													93	
	P	P	P	P	P	P	P	P	P													90	
	P	P	P	P	P	P	P	P	P													93	
	P	P	P	P	P	P	P	P	P													95	
	P	P	P	P	P	P	P	P	P													93	
	P	P	P	P	P	P	P	P	P													96	
	P	P	P	P	P	P	P	P	P													100	
	P	P	P	P	P	P	P	P	P													90	
	P	P	P	P	P	P	P	P	P													93	
	P	P	P	P	P	P	P	P	P													90	
	P	P	P	P	P	P	P	P	P													86	
	P	P	P	P	P	P	P	P	P													96	
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	P	P	P	P	P	P	P	P	P													90	
	P	P	P	P	P	P	P	P	P													93	
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	P	P	P	P	P	P	P	P	P													86	
	P	P	P	P	P	P	P	P	P													93	

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*AS*  
**Dean (Academic)**

Class : S.Y.

# THEORY ATTENDANCE

Branch : CSE

Even Sem

Subject : Basic Human Rights

Roll No.	Name	Lec. No.	Date :																		
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
31	PATIL ARJUN SHIVAJI		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
32	PATIL BAJIRAO VITTHAL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
33	PATIL EKNATH SHANKAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
34	PATIL HARSHVARDHAN NIVAS		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
35	PATIL MANASI DIPAK		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
36	PATIL NAMRATA PRASHANT		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
37	PATIL PRAJWAL BABAN		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
38	PATIL PRANAVI SUBHASH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
39	PATIL ROSHANI ANANDA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
40	PATIL SANIKA SANJAY		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
41	PATIL SHREYASH KRISHNA		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
42	PATIL SIDDHESH DINKAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
43	PATIL SNEHAL NIVRUTI		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
44	PATIL SNEHAL SANJAY		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
45	PATIL SNEHAL SARJERAO		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
46	PATIL SUSHANT DNYANESHWAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
47	PATIL VAISHNAVI SANJAY		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
48	PAWAR RITESH BAJARANG		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
49	POWAR PRASAD SANJAY		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
50	SALOKHE ADITYA SHANKAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
51	SARUDKAR SHREYA RAMESH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
52	SAWANT MAYURI SHANTARAM		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
53	SHAIKH JUNED SHAKIL		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
54	SHITOLE PRANJALI RAMDAS		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
55	TEKALE POOJA KUBER		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
56	TILAWE SANIKA DHANAJI		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
57	TURKE ANIKET SURESH		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
58	VADAM RUTURAJ MARUTI		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
59	VHANKALI SUSHILKUMAR KIRAN		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
60	YADAV SNEHAL VILAS		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
(Indicate Chapter No./Topic No.)																					

*Sanjeevan*  
PRINCIPAL

*Sanjeevan*  
Faculty



*Sanjeevan*  
H.O.D.

# THEORY ATTENDANCE

Total :-

Roll No.	21	22	23	24	25	26	27	28	29	30	Att. %	Test	Ave.
	P	P	P	P	P	P	P	P	P	P			
	P	P	P	P	P	P	P	P	P	P	96.66%		
	P	P	P	P	P	P	P	P	P	P	90%		
	P	P	P	P	P	P	P	P	P	P	100%		
	P	P	P	P	P	P	P	P	P	P	93		
	P	A	P	P	P	P	A	P	P	P	100		
	P	P	P	P	P	P	P	P	P	P	90		
	P	P	P	P	P	P	P	P	P	P	100		
	P	P	P	P	A	P	P	P	P	P	100		
	P	P	P	P	P	P	P	P	P	P	96		
	P	P	P	P	P	P	P	P	P	P	96		
	P	P	P	P	P	A	P	P	P	P	93		
	P	P	P	P	P	P	P	P	P	P	86		
	P	P	P	P	P	P	P	P	P	P	96		
	P	P	P	P	P	P	P	P	P	P	100		
	P	P	P	P	P	P	P	P	P	P	96		
	P	P	P	P	P	P	P	P	P	P	93		
	P	P	P	P	P	P	P	P	P	P	93		
	P	P	P	A	P	P	P	P	P	P	90		
	P	P	P	P	P	P	P	P	P	P	93		
	P	P	P	P	P	P	P	P	P	P	93		
	P	P	P	P	P	P	P	P	P	P	100		
	P	P	P	P	P	P	P	P	P	P	90		
	P	P	P	P	P	P	P	P	P	P	100		
	P	P	P	P	P	P	P	P	P	P	100		
	P	P	P	P	P	P	P	P	P	P	93		
	P	P	P	P	P	P	P	P	P	P	100		
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*Bai*  
**Dean (Academic)**

# THEORY ATTENDANCE

Class : SY

Branch : CSE

Even Sem

Subject : Basic Human Rights

Roll No.	Name	Lec. No.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	
			Date :	3	4	9	10	11	16	17	18	23	24	25	30	31	7	6	7	8	13	
61	APEKSHA ANANDA HABLE		P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	
62	GAIKWAD PANKAJ GOVARDHAN		P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	
63	GAWADE PANKAJ DATTARAM		P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	
64	JADHAV RITESH NITIN		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
65	KURLE BHAKTI PRAMOD		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	
66	LOLE AISHWARYA SHIVARAJ		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
67	MOHITE ROHIT KRISHNAT		P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	
68	MUNDE RAJNANDINI MANOJ		P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	
69	NAVHADE TANMAY VIVEK		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
70	PARIT MAITHILI ANUPKUMAR		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	
71	SANGAR SAYALI NITIN		P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
72	SANIKA SHRIKRUSHANA CHAVAN		P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	
73	PATIL PRITI DATTATRAY		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	
74	KAJALE MAHESH GANESH		P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	
75	BANKARMALI UDAYRAJ DIGAMBAR		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
		(Indicate Chapter No./Topic No.)																				

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# THEORY ATTENDANCE

Total :-

Roll No.	21	22	23	24	25	26	27	28	29	30									Att. %	Test	Ave.
	P	P	P	P	P	P	P	P	P	P									93		
	P	P	P	P	P	P	P	P	P	P									93		
	P	A	P	P	A	P	P	P	P	P									86		
	P	P	P	P	P	P	P	P	P	P									100		
	P	P	P	P	A	A	P	P	P	P									86		
	P	P	P	P	P	P	P	P	P	P									100		
	P	P	P	P	P	P	P	P	P	P									93		
	P	P	P	P	P	A	P	P	P	P									90		
	P	P	P	P	P	P	P	P	P	P									96		
	P	P	P	P	P	P	P	P	P	P									93		
	P	P	P	P	P	P	P	P	P	P									96		
	P	P	P	P	P	P	A	P	P	P									90		
	P	P	P	P	P	P	P	P	P	P									96		
	P	P	A	P	P	P	P	A	P	P									83		
	P	P	P	P	P	P	P	P	P	P									96		



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*[Signature]*

Dean (Academic)



Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
BSC	BTBS301	Engineering Mathematics-III	3	1	-	20	20	60	100	4
PCC1	BTEEC302	Electrical Machines-I	3	1	-	20	20	60	100	4
PCC2	BTEEC303	Electrical and Electronics Measurement	3	1	-	20	20	60	100	4
HSSMC	BTHM304	Basic Human Rights	2	-	-					Audit
ESC	BTES305	Engineering Material Science	3	-	-	20	20	60	100	3
LC	BTEEL306	Electrical Machines-I Lab			2	60		40	100	1
LC	BTEEL307	Electrical and Electronics Measurement Lab			2	60		40	100	1
Project	BTEEP308	Mini Project-I			4	60		40	100	2
Internship	BTES211P	Internship-I Evaluation						50	50	1
			14	3	8	260	80	410	750	20

Course Category	Course Code	Course Title	Teaching Scheme			Evaluation Scheme				Credit
			L	T	P	CA	MSE	ESE	Total	
PCC3	BTEEC401	Network Theory	3	1	-	20	20	60	100	4
PCC4	BTEEC402	Power System	3	1	-	20	20	60	100	4
PCC5	BTEEC403	Electrical Machine-II	3	1	-	20	20	60	100	4
BSC	BTBS404	Analog and Digital Electronics	3	-	-	20	20	60	100	3
PEC1	BTEEPE405	Group A	3	-	--	20	20	60	100	3
LC	BTEEL406	Network Theory Lab	-	-	2	30		20	50	1
LC	BTEEL407	Power System Lab	-	-	2	30		20	50	1
LC	BTEEL408	Electrical Machine-II Lab	-	-	2	30		20	50	1
LC	BTEEL409	Analog and Digital Electronics lab	-	-	2	30		20	50	1
Internship	BTEEP410	Internship-II (minimum of 4 weeks which can be completed partially in third or fourth semester or in at one time)	-	-	-	-	-	-	-	-
						220	100	380	700	22

Group-A

- (A) Electromagnetic Field Theory
- (B) Signals and System
- (C) Advance Renewable Energy Sources
- (D) Electronic Devices and Circuits



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Head of the Department  
Electrical Engineering  
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**Unit 1: The Basic Concepts**

6Hrs

Individual, Group, Civil Society, State, Equality, Justice, Human Values: - Humanity, Virtues, Compassion.

**Unit 2: Human Rights and Human Duties:**

6 Hrs

Origin, Civil and Political Rights, Contribution of American Bill of Rights, French Revolution, Declaration of Independence, Rights of Citizen, Rights of working and Exploited people, Fundamental Rights and Economic program, India's Charter of freedom

**Unit 3: Society, Religion, Culture, and their Inter-Relationship**

6 Hrs

Impact of Social Structure on Human behaviour, Roll of Socialization in Human Values, Science and Technology, Modernization, Globalization, and Dehumanization.

**Unit 4: Social Structure and Social Problems**

6 Hrs

Social and Communal Conflicts and Social Harmony, Rural Poverty, Unemployment, Bonded Labour, Migrant workers and Human Rights Violations, Human Rights of mentally and physically challenged.

**Unit 5: State, Individual Liberty, Freedom and Democracy**

6 Hrs

The changing of state with special reference to developing countries, Concept of development under development and Social action, need for Collective action in developing societies and methods of Social action, NGOs and Human Rights in India: - Land, Water, Forest issues.

**Unit 6: Human Rights in Indian Constitution and Law**

6 Hrs


The constitution of India:

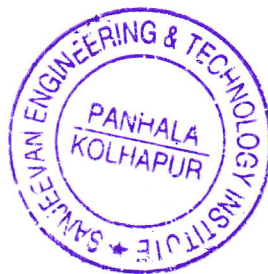
- (i) Preamble
- (ii) Fundamental Rights
- (iii) Directive principles of state policy
- (iv) Fundamental Duties
- (v) Some other provisions


Universal declaration of Human Rights and Provisions of India, Constitution and Law, National Human Rights Commission and State Human Rights Commission

**Reference Books:**

1. Shastry, T. S. N., India and Human rights: Reflections, Concept Publishing Company India (P Ltd.), 2005.
2. Nirmal, C.J., Human Rights in India: Historical, Social and Political Perspectives (Law in India), Oxford India.

  
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**Head of the Department**  
 Electrical Engineering  
 Sanjeevan Engg. & Tech. Institute  
 Somwar Peth, Panhala - 416 201



Subject: (BTHM304) Basic Human Rights

Faculty Name: Dr. Sanjeev Natvar Jain

Date: March 20th 2023, 14:11:29 PM

Sr. No.	PRN	Name	WHETHER STUDENT IS PASS IN AUDIT SUBJECT?
1	2163151293001	GHATAGE PRADHUMNA PRAKASH	Yes
2	2163151293002	PATIL KARTIK SANJAY	Yes
3	2163151293003	PATIL RUTUJA RAJU	Yes
4	2163151293004	LALE ASHWINI MANGESH	Yes
5	2163151293006	KAMBLE ADITYA ARJUN	Yes
6	2163151293007	KAMBLE SUJATA PRALHAD	Yes
7	2163151293008	PATIL YASH LAXMAN	Yes
8	2163151293010	BIDKAR SANIKA BALASO	Yes
9	2163151293011	PRASAD SONAM RAMESH	Yes
10	2163151293012	PATIL PRATIK JOTIRAM	Yes
11	2163151293013	BANGE RUSHIKESH NANDKUMAR	Yes
12	2163151293014	PATIL SAURABH SURESH	Yes
13	2163151293015	PATANKAR AKIB SHABBIR	Yes
14	2163151293016	MHETAR SAURABH SARJERAO	Yes
15	2263151293501	OMKAR SANJAY MANE	Yes
16	2263151293502	PATIL DIPALI SHRIPATI	Yes
17	2263151293503	BHANDARI SANIKA DILIP	Yes
18	2263151293504	KHOPKAR MAYURI HARIBA	Yes
19	2263151293505	PARIT RITESH CHANDRAKANT	Yes
20	2263151293506	SHELKE SAKSHI JEEVAN	Yes
21	2263151293507	MULLANI YUNUS DASTAGIR	Yes
22	2263151293508	KUMBHAR ADINATH JALINDAR	Yes
23	2263151293509	PATIL SHIVRAJ VIDYANAND	Yes
	2263151293510	MALAVE KARAN CHANDRAKANT	Yes
25	2263151293511	CHARAPALE SATYAJEET SHAMARAO	Yes
26	2263151293512	AKSHADA RAMESH SANGAR	Yes
27	2263151293513	JADHAV SARANG MAHESH	Yes
28	2263151293514	CHOUGALE RUTURAJ RAMCHANDRA	Yes
29	2263151293515	ADULKAR SHILPA BALU	Yes
30	2263151293516	POWAR BHUSHAN SUBHASH	Yes
31	2263151293517	NADAF MUSTAQAHMAD IQBAL	Yes
32	2263151293518	CHARAPLE ROHINI PANDURANG	Yes
33	2263151293519	GURNULE	Yes
34	2263151293520	PATIL ADITYA VIJAY	Yes
35	2263151293521	MARALKAR MRUNAL MAHESH	Yes
36	2263151293522	SURAJ KIRAN PATIL	Yes
37	2263151293523	LOKHANDE PRUTHVIRAJ ATUL	Yes

	Roll No.	Name	WHETHER STUDENT IS PASS IN AUDIT SUBJECT?
38	2263151293524	CHOUGULE UDAY SARJERAO	Yes
39	2263151293525	KURADE VITTHAL VILAS	Yes
40	2263151293526	PATIL NEHA ASHOK	Yes
41	2263151293527	PATIL VISHAL SANJAY	Yes
42	2263151293528	KOLI VAIBHAV MAHADEV	Yes
43	2263151293529	CHOUGULE PRIYANKA BALASO	Yes
44	2263151293530	POWAR SUMATI SANJAY	Yes
45	2263151293531	TRIBHUVAN ASHISH SUDHAKAR	Yes
46	2263151293532	KAMBLE OMKAR SAMBHAJI	Yes
47	2263151293533	PATIL TEJAS DIGAMBAR	Yes
48	2263151293534	SHINDE SOURABH DHANJI	Yes
49	2263151293535	AREKAR MADHURI MARUTI	Yes
50	2263151293536	NIRAJ BABASAHEB MAGDUM	Yes
51	2263151293537	CHOUGULE SAURABH BABASO	Yes
52	2263151293538	KHUDE ADITYA GOVIND	Yes
53	2263151293539	PATIL DHIRAJ DINKAR	Yes
54	2263151293540	PATIL SANIKA MARUTI	Yes
55	2263151293541	OMKAR GOVIND PATIL	Yes
56	2263151293542	PATIL PRATIKSHA SANDIP	Yes
57	2263151293543	PUJARI UTTAM TANAJI	Yes
58	2263151293544	MOMIN ASADDULLA FIROJ	Yes
59	2263151293545	VAISHNAVI SANJAY PATIL	Yes
60	2263151293546	PATIL DIPALI SHANKAR	Yes
61	2263151293547	SANGRAM ANIL NAVLAV	Yes
62	2263151293548	KURANE ABHISHEK BABAN	Yes
63	2263151293549	CHOUGALE CHAITANY SANJAY	Yes
64	2263151293550	HARSHVARDHAN ANANDA DHERE	Yes
65	2263151293551	SONULE SOURABH SURAJ	Yes
66	2263151293552	CHOUGALE SNEHAL KRUSHNAT	Yes
67	2263151293553	OHALE UTKARSHA POPAT	Yes
68	2263151293554	SATPUTE AKSHAY MADHUKAR	Yes
69	2263151293555	PATIL VAIBHAV VIJAY	Yes
70	2263151293556	NADAF NUREN MOULALI	Yes

Faculty Name: Dr. Sanjeev Natvar Jain

Faculty Signature:

Faculty Confirmation On: 14-03-2023, 04:04 PM

HOD Name: Dinkar Shivajirao Bhosale

HOD Signature:

HOD Confirmation On: 20-03-2023, 01:13 PM

**Head of the Department**  
**Electrical Engineering**  
**Sanjeevan Engg. & Tech. Institute**  
**Somwar Peth, Panhala - 416 201**



**PRINCIPAL**

Sanjeevan Engg. & Tech. Institute  
 Somwar Peth, Panhala - 416 201

*Sanjeev*  
 12/03/23

**B. Tech. Mechanical Engineering**  
**Course Structure for Semester VIII [Fourth Year] w.e.f. 2020-2021**

Course Code	Type of Course	Course Title	Weekly Teaching Scheme			Evaluation Scheme				Credits
			L	T	P	CA	MSE	ESE	Total	
Choose any two subjects from ANNEXURE-A#			-	-	--	20	20	60	100	3
			-	-	--	20	20	60	100	3
BTMEP803	Project 7	Project Stage-II or Internship and Project*	--	--	30	50	--	100	150	15
Total			--	--	30	90	40	220	350	21

\* Six months of Internship in the industry

These subjects are to be studied on self-study mode using SWAYAM/NPTEL/Any other source

# Student doing project in Industry will give NPTEL Examination/Examination conducted by the University i.e. CA/MSE/ESE

# Students doing project in the Institute will have to appear for CA/MSE/ESE

**ANNEXURE-A#**

**Recommendations of 8<sup>th</sup> Semester Courses in Self-study Mode from NPTEL/ SWAYAM Platform**

Sr No	Course Code	Course Name	Duration (Weeks)	Institute Offering Course	Name of Professor
1	BTMEC801A	Fundamentals of Automotive Systems	12 Weeks	IITM	Prof. C. S. Shankar Ram
2	BTMEC801B	Mechanics of Fiber Reinforced Polymer Composite Structures	12 Weeks	IITG	Prof. Debabrata Chakraborty
3	BTMEC801C	Explosions and Safety	12 Weeks	IITM	Prof. K. Ramamurthi
4	BTMEC801D	Material Characterization	12 Weeks	IITM	Prof. Sankaran.S
5	BTMEC801E	Dealing with materials data : collection, analysis and interpretation	12 Weeks	IISc	Prof. M P Gururajan

6	BTMEC801F	Non-Conventional Energy Resources	12 Weeks	IITM	Prof. Prathap Haridoss
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## Semester - VII

### Mechatronics

BTMEC701	PCC 29	Mechatronics	2-1-0	3 Credits
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<b>Teaching Scheme:</b> Lecture: 2 hrs/week Tutorial: 1 hr/week	<b>Examination Scheme:</b> Continuous Assessment: 20 Marks Mid Semester Exam: 20 Marks End Semester Exam: 60 Marks (Duration 03 hrs)
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**Pre-Requisites:** None

**Course Outcomes:** At the end of the course, students will be able to:

CO1	Define sensor, transducer and understand the applications of different sensors and transducers
CO2	Explain the signal conditioning and data representation techniques
CO3	Design pneumatic and hydraulic circuits for a given application
CO4	Write a PLC program using Ladder logic for a given application
CO5	Understand applications of microprocessor and micro controller
CO6	Analyse PI, PD and PID controllers for a given application

### Mapping of course outcomes with program outcomes

Course Outcomes	Program Outcomes											
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	1	1	1	3	2				2	1		1
CO2	3	2			3	3	2				1	3
CO3	1	1		3	3	2	1		3		1	3
CO4	3	3	1	1	3		1	1	1			
CO5	3			1	3	2	3					2
CO6		3	3		3	3	1	1	3			2

### Course Contents:

#### Unit 1: Introduction

Introduction to Mechatronic systems, elements, advantages; practical examples of Mechatronic systems.

**Sensors and Transducers:** Various types of sensors and transducers used in Mechatronic system such as pressure sensors, temperature sensors, velocity sensors, Acceleration sensors, proximity sensors, position sensors, force sensors, Optical encoders, Capacitive level sensor, tactile sensors, Selection of sensors.



# NON-CONVENTIONAL ENERGY RESOURCES

**PROF. PRATHAP HARIDOSS**

Department of Metallurgical and Materials Engineering  
IIT Madras

**TYPE OF COURSE**

: Rerun | Elective | UG/PG

**COURSE DURATION**

: 12 weeks (24 Jan' 22 - 15 Apr' 22)

**EXAM DATE**

: 24 Apr 2022

**PRE-REQUISITES** : Course will be accessible to most students who have completed their first two years of study at an Undergraduate level.

**INTENDED AUDIENCE** : Interested students

**COURSE OUTLINE :**

This course looks at the operating principle of a range of non-conventional energy resources, materials used, characterization, and key performance characteristics. The technologies looked at will include, Solar energy, Wind, Batteries, Fuel cells, and Geothermal conversion. The advantages and limitations of these technologies in comparison to conventional sources of energy will also be examined.

**ABOUT INSTRUCTOR :**

Prof. Prathap Haridoss is a Professor in the Department of Metallurgical and Materials Engineering at IIT Madras. He works in the areas of Fuel Cell and Carbon nanomaterials. He has a B.Tech in Metallurgical Engineering from IIT Madras, and a PhD in Materials Science and Engineering from the University of Wisconsin-Madison, USA. Before he joined as a faculty at IIT Madras, he served as a Senior Scientist at Plug Power, a Fuel Cell company in New York. He has 3 US patents, several International Journal publications, and has published a book titled "Physics of Materials, Essential Concepts of Solid State Physics".

**COURSE PLAN :**

**Week 1:** Scale of quantities, Impact of current energy usage, Conventional sources of energy

**Week 2:** Overview of non-conventional energy resources, Consumption by sector

**Week 3:** Solar energy incident on earth, solar spectrum

**Week 4:** Overview of solar energy technologies, Solar Thermal devices

**Week 5:** Solar Photo-voltaic devices, Performance and durability of solar devices

**Week 6:** Wind energy, technology and geographical aspects

**Week 7:** Geothermal and Biomass

**Week 8:** Battery basics, types

**Week 9:** Testing, performance of batteries

**Week 10:** Fuel cell types, Fuel processing, concept to product.

**Week 11:** Characterization and durability of fuel cells

**Week 12:** Flywheels and super capacitors



Holy - Wood Academy's

## SANJEEVAN ENGINEERING & TECHNOLOGY INSTITUTE

Sanjeevan Knowledge City, Somwar Peth, Panhala, Tal. Panhala, Dist. Kolhapur - 416 201  
 Phone : (0231) 2686627 / 24 / 25 Fax : (0231) 2686629 Website : www.seti.edu.in

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- Affiliated to Shivaji University, Kolhapur and Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere
- NAAC Accredited

### FACULTY ACADEMIC DIARY

Academic Year 2022-2023 Part-2

Name Prof. Sudhir. P. Nangare

Department Mechanical

Subject Name Non-conventional Energy Resources.

Sr. No.	Class	L	P	T
1.	B.Tech	03		01
2.	T.Y. B.Tech		06	
3.	Project & Seminars		06	
		03	12	01 = 16



**TOWARDS THE WORLD CLASS EDUCATION...**



PLANER  
MONTH

Feb 2023		Feb 2023 to June 2023	
1	1	March 23	1 April 23
2	2		2
3	3		3
4	4		4 Mahaveer Jayanti
5	5		5
6	6		6
7	7	Dhulivandun	7 Good Friday
8	8		8
9	9		9
10	10		10 } Annual sports
11	11		11 }
12	12		12 Pasikarma
13	13		13 Gathering
14	14		14 Ambedkar Jayanti
15	15		15
16	16		16
17	17		17
18	18		18
19	19		19
20	20		20 } MSE Exam
21	21		21
22	22	Gudipadva	22 Ramzan - Id
23	23		23
24	24		24
25	25		25
26	26		26
27	27	Commencement of classes	27 CA-I
28	28		28 Parent Meet
29	29	Ramnavami	29
30	30		30
31	31		31

PLANNER		
MONTH		
1	1	1
2	2	2
3	3	3
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30	30	30
31	31	31

May 23  
Maharashtra Day

June 23

Budhpournima

CA-II

END of sem

Practical / Project  
exams

Bakri Id

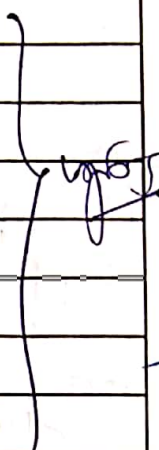

ESE

Bakri Id

# Subject Plan

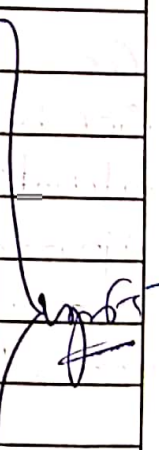

Subject : Non-conventional Energy Resources Lectures Per Week : 03

Class : B-Tech

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	<b>Chapter No. :- Review of NCER</b>				
1.	Scale of quantities	27/02/23	27/02/23		
2.	Impact of current energy Resources	27/02/23	27/02/23		
3.	conventional sources of energy	27/02/23	27/02/23		
4.	overview of non-conventional energy resources	6/03/23	6/03/23		
5.	consumption per sector and it's usage.	6/03/23	6/03/23		
6.		6/03/23	6/03/23		

Planned Hrs :- 16

Actually taken Hrs → 6

	<b>Chapter No. :- Solar Energy</b>				
7	solar energy incident on earth.	13/03/23	13/03/23		
8.	solar spectrum	13/03/23	13/03/23		
9.	overview of solar energy technology.	13/03/23	13/03/23		
10	solar thermal devices	20/03/23	21/03/23		
11	solar photovoltaic devices	20/03/23	21/03/23		
12.	performance of PV	20/03/23	21/03/23		
13	durability of solar devices.	03/04/23	03/04/23		

Planned Hrs :- 7

Actually taken Hrs → 7

  
H.O.D.

  
Dean (Academic)

# Subject Plan

Subject : Non-conventional Energy Resources Lectures Per Week : 03

Class : BTech.

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	Chapter No. :- wind Energy				
14.	wind energy	03/04/23	03/04/23	[Signature]	A-
15	wind energy technology	03/04/23	03/04/23		
* 16	Hydrogen power cars.	10/04/23	10/04/23		
17	types of wind Mills.	10/04/23	10/04/23		
18	wind Mills in India	10/04/23	10/04/23		
19	Geographical aspects.	17/04/23	17/04/23		

Planned Hrs :- 6      Actually taken Hrs → 6

Chapter No. :- Geothermal & Bio-mass					
20	Geothermal energy	17/04/23	17/04/23	[Signature]	A-
21	Geothermal energy power plant	17/04/23	17/04/23		
22	Biomass technology.	24/04/23	24/04/23		
23	Biomass as energy sources.	24/04/23	24/04/23		

Planned Hrs :- 4      Actually taken Hrs → 4

[Signature]  
H.O.D.

[Signature]  
Dean (Academic)

# Subject Plan

Subject : Non-conventional energy Resources Lectures Per Week : 03

Class : B.Tech.

Lecture No.	Details to be covered	Date		Signature	
		Plan	Actual	Faculty	HOD
	<b>Chapter No. :- Battery</b>				
24	Battery basics	8/05/23	8/05/23		
25	Types of battery	8/05/23	8/05/23		
26	Battery as energy storage.	8/05/23	8/05/23		
27	Testing of batteries.	15/05/23	15/05/23		
28	performance of battery	15/05/23	15/05/23		
29	various battery uses & Automobile appl <sup>n</sup>	15/05/23	15/05/23		

Planned Hrs :- 6

Actually taken Hrs → 6

	<b>Chapter No. :- Fuel cell</b>				
30	Fuel cell types	22/05/23	22/05/23		
<del>CBS31</del> 31	Hybrid cars.	22/05/23	22/05/23		
32	concept	22/05/23	22/05/23		
33	fuel processing.	23/05/23	23/05/23		
34	concept to product	23/05/23	23/05/23		
35	future modification.	23/05/23	23/05/23		
36	Characterization of fuel cell.	24/05/23	24/05/23		
37	durability of fuel cell	24/05/23	24/05/23		

Planned Hrs :- 8

Actually taken Hrs → 8

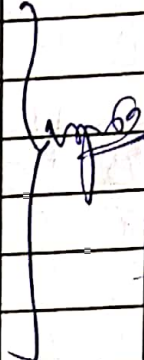

H.O.D.

Dean (Academic)

# Subject Plan

Subject : Non-conventional Energy Resources Lectures Per Week : 03

Class : BTech.

Lecture No.	Details to be covered	Date		Signature Faculty	HOD
		Plan	Actual		
	Chapter No. :- Flywheel & Supercapacitor				
38	Flywheel	25/05/23	25/05/23		
39	Types of super capacitor	25/05/23	25/05/23		
40	Functions of super capacitor	25/05/23	25/05/23		
41	Supercapacitors in present life.	26/05/23	26/05/23		

Planned Hrs :- 4

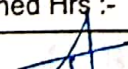
Actually taken Hrs → 4


  

Chapter No. :-				

Planned Hrs :-

Actually taken Hrs →

  
H.O.D.

  
Dean (Academic)



Class: BTech  
Branch: Mechanical

### THEORY ATTENDANCE

Subject: Non-conventional Energy Resources

Roll No.	Name	Lec. No.	Date																		Total	Att. %	Test	Ave.	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18					19
31	Patil Gourav K		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
32	Pawar Suraj		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
33	Keingade Mahesh		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
34	Polave Vinayak		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
35	Chavan Sankant		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
36	Muravaj Ashad		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
37	Mali Rohit		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
38	Gaikwad Tushar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
39	Patil Gourav S		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
40	Bidkar Shubham		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
41	Makadik Aditya		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
42	Thombare Sanjay		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
43	Devane Raghvendra		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
44	Gaikwad Netra		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		

(Indicate Chapter No./Topic No.)

Faculty

H.O.D.

### THEORY ATTENDANCE

Total :- 00

Roll No.	Date																				Total	Att. %	Test	Ave.	
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40					
31	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90			
32	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
33	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
34	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
35	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
36	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
37	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
38	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
39	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
40	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
41	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
42	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
43	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		
44	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	18	90		

Dean (Academic)

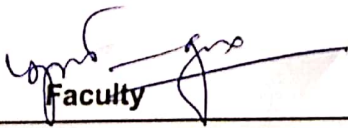


## PLAN OF TERM WORK

CLASS: B.Tech.

SUBJECT: NCER.

Expt. No.	Name	Batch-I T <sub>2</sub>		Batch-II T <sub>3</sub>		Batch-III T <sub>4</sub>		Batch-IV	
		Plan Date	Conducted Date	Plan Date	Conducted Date	Plan Date	Conducted Date	Plan Date	Conducted Date
1	Constructional details of I.C. engine	28/2/23	04/04/23	31/3/23	05/04/23	2/3/23	06/04/23		
2	Trial on single cylinder 4's' diesel engine	28/3/23	18/04/23	29/03/23	9/04/23	20/3/23	20/04/23		
3	Morse test.	24/04/23	02/05/23	25/04/23	03/05/23	26/04/23	04/05/23		

  
Faculty

  
H.O.D.

# TEAMWORK ATTENDANCE AND EVALUATION

Class T.Y. BTech Subject: ICE Lab

Batch: T2

Roll No.	Exam No.	Name ↓ Experiment No. →	Date of Attendance A										Laboratory Performance B (Out of )										Test Performance C	Internal Oral D	Performance rating for heads				Total Termwork Performance Out of Marks
			1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10			A	B	C	D	
19		Sawant Sunil	P	P	P	.	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	15	9	10	10	16	9	45	
20		Khot Vivek	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	16	10	10	10	16	10	46	
21		Arab Mohsinsad	P	P	P	.	P	P	P	.	P	10	10	10	10	10	10	10	10	10	10	14	9	10	10	14	9	43	
22		Jadhav Omkar	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	13	10	10	10	13	10	43	
23		Jadhav Mithasi K.	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	12	10	10	16	10	10	42	
24		Garud Nilesh	P	P	P	P	.	P	P	P	P	10	10	10	10	10	10	10	10	10	10	13	10	10	10	10	10	43	
25		Patil Anish	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	12	10	10	10	10	10	44	
26		Kamble Shubham	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	12	10	10	10	10	10	43	
27		Bahadure Nitin	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	12	10	10	10	10	10	40	
28		Pophale Yash	P	P	P	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	9	9	9	9	9	36	
29		Mane Pavan	P	P	P	.	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	9	9	9	9	9	35	
30		Shinde Sahil	P	P	.	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	8	9	8	8	8	34	
31		Sapale Gaurav	P	P	P	P	.	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	8	9	8	8	8	34	
32		Kate Rajvardhan	P	P	P	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	8	9	8	8	8	34	
33		Lohar Prathmesh	P	P	.	P	P	P	P	P	P	9	9	10	9	9	10	10	9	8	8	8	7	9	9	8	7	33	
34		Kadam Pranav	P	P	P	P	P	P	.	P	P	10	10	10	10	10	10	9	9	16	8	9	10	8	9	9	9	36	
35		Gurav Rohit hindu	P	P	P	P	P	P	P	P	.	9	10	10	9	9	9	9	10	9	9	7	9	9	9	9	9	35	
36		Kadnekar Aniket	P	P	.	P	P	P	P	P	P	9	9	9	8	9	9	9	8	9	9	7	8	9	8	7	8	32	

- 1. Attendance (Th.+Pr.) - 20%
- 2. Test Performance - 20%
- 3. Laboratory Performance - 40%
- 4. Internal Oral - 20%

*[Signature]*  
Faculty

H.O.D.

*[Signature]*  
Dean (Academic)

# TEAMWORK ATTENDANCE AND EVALUATION

Class T.Y. BTech Subject: ICE Lab

Batch: T2

Roll No.	Exam No.	Name ↓ Experiment No. →	Date of Attendance A										Laboratory Performance B (Out of )										Test Performance C	Internal Oral D	Performance rating for heads				Total Termwork Performance Out of Marks
			1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10			A	B	C	D	
35		Gurav Rohit	P	P	P	P	.	P	P	P	P	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	36	
36		Jagdale Abhishek	P	P	P	P	P	P	.	P	P	9	9	9	9	9	9	9	9	9	9	8	9	9	8	9	9	35	
37		Lohar Dhiraj	P	.	P	P	P	P	P	P	P	8	9	9	9	9	8	9	9	8	8	8	9	8	8	8	8	34	
38		Jadhav Virendran	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	15	9	10	9	15	9	43	
39		Mhamulkar Abhijit	P	P	P	.	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	9	9	8	9	9	35	
40		Khot Swapnil	P	P	P	P	P	P	.	P	P	9	9	9	9	9	9	9	9	9	9	7	8	8	8	7	8	31	
41		Nagarkar Dipak	P	P	.	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	9	8	8	9	9	33	
42		Bhate Sahil	P	P	P	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	9	9	8	9	9	34	
43		Barale Vishvesh	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	9	9	9	9	9	9	36	
44		Patil Nikhil	P	P	P	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	7	8	9	8	7	8	32	
45		Swasatkar	P	P	P	P	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	12	9	10	9	12	9	41	
46		Takalekar	P	P	P	P	P	P	P	P	P	9	10	9	10	9	9	9	9	9	9	10	9	9	10	10	9	38	
47		Jadhav Siddhesh	P	P	P	.	P	P	P	P	P	9	9	9	9	9	9	9	9	9	9	8	8	9	8	8	8	34	
48		Shinde Chaitanya	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	9	9	10	10	9	9	38	
49		Khade Rohit	P	P	P	P	P	P	P	P	P	10	9	10	10	10	10	10	10	10	10	10	9	10	10	10	9	39	
50		Sitambar Pragnan	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	12	9	10	10	12	9	41	
51		Padalkar Aniket	P	.	P	P	P	P	P	P	P	8	9	9	8	9	9	8	8	8	8	7	8	8	8	7	8	31	
52		Chhatre Saurabh	P	P	P	P	P	P	P	P	P	10	10	10	10	10	10	10	10	10	10	14	9	10	10	14	9	43	

- 1. Attendance (Th.+Pr.) - 20%
- 2. Test Performance - 20%
- 3. Laboratory Performance - 40%
- 4. Internal Oral - 20%

*[Signature]*  
Faculty

H.O.D.

*[Signature]*  
Dean (Academic)

# TEAMWORK ATTENDANCE AND EVALUATION

Class T.Y. BTech Subject: ICE Lab

Batch: T4

Roll No.	Exam No.	Name ↓ Experiment No. →	Date of Attendance A										Laboratory Performance B (Out of )										Test Performance C	Internal Oral D	Performance rating for heads				Total Termwork Performance Out of Marks
			1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10			A	B	C	D	
52		Bagadi Dhairyaash	p	p	p	p	p	p	p	p	p	9	8	9	9	9	9	8	9	9	9	9	9	9	9	9	9	9	36
53		Patil sushant	.	p	p	p	p	p	p	p	p	9	9	8	8	9	8	9	8	8	8	8	8	8	8	8	8	8	32
55		waikar Rahul	p	p	p	p	p	p	p	p	p	9	9	9	9	9	8	9	9	9	9	7	8	8	8	7	8	31	
56		Patil shubham	p	p	p	p	p	p	p	p	p	9	9	10	10	10	9	9	10	10	8	9	10	8	8	9	37		
57		Nagarji Adil	.	p	p	.	p	p	.	p	p	8	8	8	8	8	8	8	8	8	7	7	7	8	7	7	29		
58		Savare Akansha	p	p	p	p	p	p	p	p	p	10	10	10	10	10	10	10	10	8	13	10	10	10	10	10	43		
59		Konde sumrudh	p	p	p	p	p	p	p	p	p	10	10	10	10	10	10	10	10	9	16	10	10	10	10	10	46		
60		wanjikar Rutuja	p	.	p	p	p	p	p	p	p	9	9	9	9	9	9	9	9	9	7	8	8	8	7	8	31		
61		kumbhar Abhijit	p	p	p	.	p	p	p	p	p	9	9	9	9	9	10	9	10	8	8	9	9	8	9	35			
62		Chougale sunil	p	p	p	p	p	p	p	p	p	10	10	10	10	10	10	10	10	10	15	10	10	10	10	10	45		
63		Khot Rushikesh	p	p	p	p	p	p	p	p	p	10	10	10	10	10	10	10	10	10	12	10	10	10	12	10	42		
64		Saswade shrikant	p	p	p	p	p	p	p	p	p	10	9	10	9	10	9	10	10	9	10	10	10	10	10	10	39		
65		Powar shubham	p	p	p	p	p	p	p	p	p	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	36		
66		Chougale shidharth	p	p	.	p	p	p	p	p	p	9	9	9	9	8	9	8	9	9	8	8	8	8	8	8	32		
67		Mulla Juber	p	p	p	p	p	.	p	p	p	9	8	9	9	9	9	8	9	9	8	8	8	8	8	8	33		
68		Mohite vivek	p	p	p	p	p	p	p	p	p	10	10	10	10	9	10	10	10	10	10	9	10	10	10	9	39		
69		Shinde prathmesh	p	p	p	p	p	p	p	p	p	10	10	10	10	10	10	10	10	10	14	10	10	10	10	10	44		
70		Suthe mahesh	p	p	p	p	p	p	.	p	p	9	8	8	8	8	8	8	8	8	7	8	8	8	7	8	31		
71		Patil vaibhav	p	.	p	p	p	p	p	p	p	9	9	9	9	9	9	9	9	9	8	9	9	8	9	35			

- 1. Attendance (Th.+Pr.) - 20%
- 2. Test Performance - 20%
- 3. Laboratory Performance - 40%
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Faculty

H.O.D.

Dean (Academic)

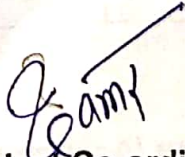
# PROGRESSIVE EVALUATION OF PROJECT WORK

PROJECT PROGRESS GROUP NO.

SPONSORED BY :

Sr.No.	Name of Student	Roll No.	Examination No.
1.	Sawant Rushiraj Rajendra	09	2063151612020
2.	Pawar Omkar Bhaawan	10	2063151612021
3.	Patil Rahul Mahadev	16	2063151612027
4.	Patil Saurabh Pandit	17	206315162028

Meeting Date	Roll Numbers of Students		Discussions / Progress	Sign. of Guide
	Present	Absent		
23/09/22	9, 10, 16, 17	09	Discussion regarding topic selection	
21/10/22	9, 10, 16, 17	09	Discussed about literature & finalization of topic	
18/11/22	9, 16, 17	10	Phase-I & seminar are discussed	
23/12/22	9, 10, 16, 17	-	Phase-II & design & mfg is discussed	
28/02/23	9, 10, 16, 17	-	Modification & necessary action on material of fabrication	
25/03/23	10, 16, 17	09	Final mfg & results are discussed	
28/04/23	09, 10, 16, 17	-	Presentation of report	
19/05/23	9, 10, 16	17	Final presentation & hard copy printing	

  
 Project Co-ordinator

  
 H.O.D.