



DTE Code : **EN6315**



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-NAAC Accredited

AICTE ID : 1-8019451  
AISHE Code : C-11165

HOLY-WOOD ACADEMY'S  
**SANJEEVAN**

ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA

Sanjeevan Knowledge City, Somwar Peth-Injole, Panhala, Tal. Panhala, Dist. Kolhapur.  
Pin- 416 201 (Maharashtra) Phone : 9146999500

○ Approved By AICTE, New Delhi ○ Recognized by Govt. of Maharashtra & DTE  
○ Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad

## 2.2.1 Institution accesses the learning levels of the student, after admission and organizes special program for advance learners and slow learners

### Index

Sr. No.	Content	Page No.
1.	List of slow learners	2, 5, 18, 21
2.	Activities for slow learners	3, 6, 19, 23, 29
3.	List of Advance learners	9, 35, 39
4.	Achievements and activities of advance learners	10, 36, 38, 41,

DIE Code: EN0315



HOLY-WOOD ACADEMY'S  
**SANJEEVAN**  
ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA  
Sanjeevan Technology Ltd. Sanwar Peth, Kolhapur, Panhala, Dist. Kolhapur  
Pin-416 203 (Maharashtra) Phone: 9149999300  
Approved by AICTE, New Delhi. Recognized by Govt. of Maharashtra & UEE  
Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad

## DEPARTMENT OF ELECTRICAL ENGINEERING

### Department of Electrical Engineering

T. Y. B. Tech. Slow learners:

Sr. No.	PRN No.	Name of Student
1	T2063151293001	PITHADEYA GOPAL PRAMOD
2	T2063151293002	JAGANNAWAR NAGESH HANAMANT
3	T2063151293004	GAWADE OMKAR ASHOK
4	T2063151293005	GHEWARI RAVIRAJ NAMDEV
5	T2063151293006	PAWAR SUSHANT DILIP
6	T2163151293503	BOBADE RUTUJA RAMCHANDRA
7	T2163151293506	PATIL SOURABH BHAGWAN
8	T2163151293507	KAMBLE PRATHAMESH DHONDIRAM
9	T2163151293509	CHOUGLE UBED YASIN
10	T2163151293514	PATIL VAIBHAVI SATISH
11	T2163151293515	JAMADAR NIHAL ISAK
12	T2163151293516	AGA FAIZAL AFTAB
13	T2163151293517	JADHAV PRATHMESH ANNASO
14	T2163151293518	DESAI YUVRAJ YASHAWANT
15	T2163151293519	BAVANE ANIL DASHARATH
16	T2163151293524	PATIL PRASHANT DILIP
17	T2163151293526	PATIL ANIKET YUVRAJ
18	T2163151293530	PATIL SARDAR APPASO
19	T2163151293531	LATWADEKAR AMIT BALASAHEB
20	T2163151293536	SHINDE SAMPADA BHASKAR
21	T2163151293537	BHUNDE PAYAL GOMA
22	T2163151293539	JAGTAP PRUTHVIRAJ SANJAY

Course Coordinator  
Mr. V. T. Metkari

HOD



PRINCIPAL  
Sanjeevan Engg. & Tech. Institute  
Sanwar Peth, Panhala, Dist. Kolhapur. (MS)

DTE Code : ENGG15



NAAC Accredited  
AICTE ID : 10019431  
ABET Code : C-11163

HOLY-WOOD ACADEMY'S  
**SANJEEVAN**

ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA  
Sangveswar Knowledge City, Sangveswar Peth, Panhala, Tal. Panhala, Dist. Kolhapur,  
Pin- 416 201 (Maharashtra) Phone: 9146999300

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## DEPARTMENT OF ELECTRICAL ENGINEERING

### NOTICE

### Remedial Classes- 2022-2023 (TY B.Tech Electrical-SEM-VI)

Date: 04.08.2023

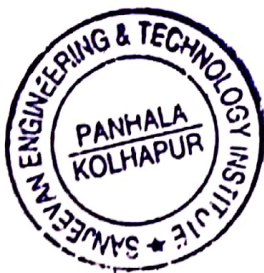
Following students are found to be slow learner in the course **Control System Engineering (BTEEC603)** as their performance in University Final Examination is not upto the mark. Hence for improvement in their performance, department is going to arrange remedial classes as per following schedule.

The detailed schedule for the remedial classes is as given below.

Day & Date		Time	Contents to be Covered
Monday	07.08.2023	4.30 PM to 5.30 PM	Unit-I
Tuesday	08.08.2023	4.30 PM to 5.30 PM	Unit-II
Wednesday	09.08.2023	4.30 PM to 5.30 PM	Unit-III
Monday	10.08.2023	4.30 PM to 5.30 PM	Unit-IV
Tuesday	11.08.2023	4.30 PM to 5.30 PM	Unit-V
Wednesday	12.08.2023	4.30 PM to 5.30 PM	Unit-VI

  
Course Coordinator  
Mr. V. T. Metkari

  
HOD



  
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Sanjeevan Engg. & Tech. Institute  
Sangveswar Peth, Panhala, Dist. Kolhapur, (M.S.)


# Remedial Class Attendance (2022 - 2023, SEM-VI)

Class- T. Y. B. Tech. (Electrical)


Course- Control System Engineering (BTEEC603)

Sr. No.	PRN No.	Name of Student	07.08.2023	08.08.2023	09.08.2023	10.10.2023	11.10.2023	12.10.2023
1	T2063151293001	PITHADEYA GOPAL PRAMOD	P	P	P	A	P	P
2	T2063151293002	JAGANNAWAR NAGESH HANAMANT	P	P	P	P	P	P
3	T2063151293004	GAWADE OMKAR ASHOK	P	P	A	P	P	P
4	T2063151293005	GHEWARI RAVIRAJ NAMDEV	P	P	A	P	P	P
5	T2063151293006	PAWAR SUSHANT DILIP	P	P	P	P	P	P
6	T2163151293503	BOBADE RUTUJA RAMCHANDRA	A	P	P	P	P	P
7	T2163151293506	PATIL SOURABH BHAGWAN	P	P	P	P	A	P
8	T2163151293507	KAMBLE PRATHAMESH DHONDIRAM	P	P	P	P	P	P
9	T2163151293509	CHOUGLE UBED YASIN	P	P	P	P	A	P
10	T2163151293514	PATIL VAIBHAVI SATISH	P	P	P	P	P	P
11	T2163151293515	JAMADAR NIHAL ISAK	A	P	A	P	P	P
12	T2163151293516	AGA FAIZAL AFTAB	P	A	P	P	P	P
13	T2163151293517	JADHAV PRATHMESH ANNASO	P	P	P	A	P	A
14	T2163151293518	DESAI YUVRAJ YASHAWANT	P	P	P	P	P	P
15	T2163151293519	BAVANE ANIL DASHARATH	A	P	P	P	P	P
16	T2163151293524	PATIL PRASHANT DILIP	P	P	P	P	P	P
17	T2163151293526	PATIL ANIKET YUVRAJ	A	A	P	P	P	P
18	T2163151293530	PATIL SARDAR APPASO	P	P	P	A	P	P
19	T2163151293531	LATWADEKAR AMIT BALASAHEB	P	P	A	P	P	P
20	T2163151293536	SHINDE SAMPADA BHASKAR	P	P	P	P	P	A
21	T2163151293537	BHUNDE PAYAL GOMA	P	P	P	P	P	P
22	T2163151293539	JAGTAP PRUTHVIRAJ SANJAY	A	P	P	P	P	P

  
Course Coordinator  
Mr. V. T. Metkari

  
HOD



  
PRINCIPAL  
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Somwar Peth, Panhala, Dist. Kolhapur. (M.S.)



# 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

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**EN 6315**

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

List of Slow Learners : TY B. Tech , Sem-V, 2022-23

Subject with code: Compiler Design, BTCCOC601

Roll No	PRN	Name	CA1	MTE	ETE	Total
5	2163151242510	ANUSE PRAJAKTA S.	10	20	60	100
8	2063151242037	KHOPKAR SHIVAM SUJIT	18	13	8	39
10	2063151242049	YASHRAJ ANANDRAO DINDE	12	6	15	33
11	2163151242524	JOSHI KAIVALYA VIJAY	12	11	14	37
14	2163151242526	SULEKAR SUDHANSHU R.	15	9	5	29
47	2063151242011	DIGVIJAY NAMDEV KAMBLE	12	8	9	29
53	2163151242521	KHOT SAURABH RAVINDRA	12	14	0	26
54	2163151242516	HUPARE PARSHAVKUMAR M.	12	8	15	35
62	2063151242012	TAMBARWADE DIPALI B.	13	7	7	27
65	2163151242512	BOBADE HARSHAL S.	12	11	14	37
67	2063151242027	SAKSHI ABHIJIT HUNNARE	14	6	11	31
69	2163151242511	PATIL SHIVANAND BHAGVAN	12	6	14	32
70	2163151242528	PATIL PRIYANSHU P.	9	11	4	24
			9	9	14	32

V.s.P.  
Subject In-Charge



H.O.D.

HOD

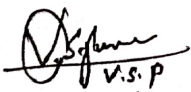
Department of Computer Science  
& Engineering  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala - 416 201

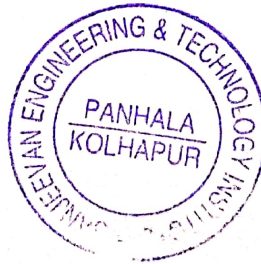
## Notice

Date: 25-10-23

Following students of TY B.Tech ,CSE department are informed that **Remedial classes/lectures** for the subject Compiler Design, BTCOC601 are scheduled from 27-10-2023 To 4-11-2023 .

Roll No	PRN	Name
5	2163151242510	ANUSE PRAJAKTA S.
8	2063151242037	KHOPKAR SHIVAM SUJIT
10	2063151242049	YASHRAJ ANANDRAO DINDE
11	2163151242524	JOSHI KAIVALYA VIJAY
14	2163151242526	SULEKAR SUDHANSU R.
47	2063151242011	DIGVIJAY NAMDEV KAMBLE
53	2163151242521	KHOT SAURABH RAVINDRA
54	2163151242516	HUPARE PARSHAVKUMAR M.
62	2063151242012	TAMBARWADE DIPALI B.
65	2163151242512	BOBADE HARSHAL S.
67	2063151242027	SAKSHI ABHIJIT HUNNARE
69	2163151242511	PATIL SHIVANAND BHAGVAN
70	2163151242528	PATIL PRIYANSHU P.

  
Subject In-charge



  
H.O.D.

HOD

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

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

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**EN 6315**

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Schedule for Remedial Lectures: TY B. Tech , Sem-V, 2022-23

Subject with code: Compiler Design, BTCCOC601

Roll No	PRN	Name	Date				
			27/10/23	28/10/23	03/11/23	04/11/23	
5	2163151242510	ANUSE PRAJAKTA S.	P	P	P	P	
8	2063151242037	KHOPKAR SHIVAM SUJIT	A	A	A	P	
10	2063151242049	YASHRAJ ANANDRAO DINDE	P	A	P	P	
11	2163151242524	JOSHI KAIVALYA VIJAY	P	P	P	P	
14	2163151242526	SULEKAR SUDHANSHU R.	P	P	A	P	
47	2063151242011	DIGVIJAY NAMDEV KAMBLE	A	P	P	P	
53	2163151242521	KHOT SAURABH RAVINDRA	P	P	P	P	
54	2163151242516	HUPARE PARSHAVKUMAR M.	A	A	P	A	
62	2063151242012	TAMBARWADE DIPALI B.	P	P	P	P	
65	2163151242512	BOBADE HARSHAL S.	P	P	P	P	
67	2063151242027	SAKSHI ABHIJIT HUNNARE	P	A	A	A	
69	2163151242511	PATIL SHIVANAND BHAGVAN	P	P	A	A	
70	2163151242528	PATIL PRIYANSHU P.	P	P	A	A	



*(Signature)*  
V.S.P  
Subject In-Charge

*(Signature)*  
H.O.D.

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



Improved Result

## Attendance Report

Exam Date: 09/11/2023

Region: | Institute Code: 6315

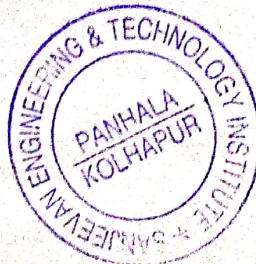
Institute Name: Sanjeevan Engineering and Technology Institute, Panhala

Course Code: BTCSE | Paper Code: BTCOC601

Sr No	Enroll No	Name	Mobile No	Status	IP	Marks Obtained
1	T2063151242027	SAKSHI ANHIJIT HUNNARE	9890887200	over	45.118.105.104	36
2	T2063151242037	KHOPKAR SHIVAM SUJIT	9767338881	over	45.118.105.104	37
3	T2163151242512	BOBADE HARSHAL SHIVALING	7218812083	over	203.194.105.198	45
4	T2163151242528	PATIL PRIYANSHU PRASHANT	9518976377	over	203.192.255.146	35
5	T2063151242011	DIGVIJAY NAMDEV KAMBLE	9579259725	over	203.194.105.198	34
6	T2063151242012	TAMBARWADE DIPALI BALAJI	9518969731	over	203.192.255.146	38
7	T2063151242049	YASHRAJ ANANDRAO DINDE	9730989298	over	203.192.255.146	42
8	T2163151242510	ANUSE PRAJAKTA SUKUMAR	8767224625	over	203.194.105.198	30
9	T2163151242511	PATIL SHIVANAND BHAGVAN	7558478311	over	203.194.105.198	41
10	T2163151242516	HUPARE PARSHAVKUMAR MAHAVEER	8411058602	over	203.192.255.146	31
11	T2163151242521	KHOT SAURABH RAVINDRA	8600878789	over	203.192.255.146	32
12	T2163151242524	JOSHI KAIVALYA VIJAY	9595982225	over	203.192.255.146	40
13	T2163151242526	SULEKAR SUDHANSHU RAJESH	8329267783	over	203.192.255.146	33

10-11-2023, 10:25:23 am

V.S.P



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Department of Computer Science  
& Engineering  
Sanjeevan Engineering & Technology Institute  
Somwar, Panhala - 416





Hollywood Academy, Kolhapur's  
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
**Advanced Learners Students List : NPTEL/SWAYAM , Academic Year 2022-23**

Sr.N	Name of Student	Name of Department	Name of Course registered for	Duration(weeks)	Duration
1	Ms.Snehal Sanjay Mankar	Computer Science & Engineering	Data Structure & Algorithms used in JAVA	12 weeks	July-Oct 2022
2	Ms.Kalyani Sanjay Hulle	Computer Science & Engineering	Data Structure & Algorithms used in JAVA	12 weeks	July-Oct 2022
3	Ms.Kalyani Sanjay Hulle	Computer Science & Engineering	Data Base Management System	8 weeks	Aug-Oct 2022
4	Ms.Shivani Shashikant shinde	Computer Science & Engineering	Data Structure & Algorithms used in JAVA	12 weeks	July-Oct 2022
5	Ms.Shivani Shashikant shinde	Computer Science & Engineering	Data Base Management System	8 weeks	Aug-Oct 2022
6	Ms.Shubhangi Shetake	Computer Science & Engineering	Data Structure & Algorithms used in JAVA	12 weeks	July-Oct 2022
7	Mr.Sourabh Sashikant Devadkar	Computer Science & Engineering	Data Structure & Algorithms used in JAVA	12 weeks	July-Oct 2022
8	Mr.Vivek Bhaskar Pandit	Computer Science & Engineering	Java Programming	12 weeks	July-Oct 2022



H.O.D.(CSE)

HOD

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

Ms.Snehal Sanjay Mankar



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SNEHAL SANJAY MANKAR**  
for successfully completing the course

**Data Structure and Algorithms using Java**

with a consolidated score of **73** %

Online Assignments	23.97/25	Proctored Exam	48.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **1806**

Jul-Oct 2022  
(12 week course)

  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur

Ms.Kalyani Sanjay Hulle



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**KALYANI SANJAY HULLE**  
for successfully completing the course

## Data Structure and Algorithms using Java

with a consolidated score of **72** %

Online Assignments	24.28/25	Proctored Exam	48/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1806

Jul-Oct 2022  
(12 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS92S53750013

To validate the certificate



No. of credits recommended: 3 or 4



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**KALYANI SANJAY HULLE**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **54** %

Online Assignments	21.25/25	Proctored Exam	33/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3478

Aug-Oct 2022  
(8 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



To validate the certificate



Roll No: NPTEL22CS91S33750091

No. of credits recommended: 2 or 3

Ms. Shivani Shashikant shinde



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHIVANI SHASHIKANT SHINDE**  
for successfully completing the course



## Data Structure and Algorithms using Java

with a consolidated score of **84** %

Online Assignments	23.56/25	Proctored Exam	60/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1806

Jul-Oct 2022  
(12 week course)

*Debjani*  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS92S53750059

To validate the certificate



No. of credits recommended: 3 or 4



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHIVANI SHASHIKANT SHINDE**  
for successfully completing the course

## Data Base Management System

with a consolidated score of **66** %

Online Assignments	21.25/25	Proctored Exam	44.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 3478

Aug-Oct 2022  
(8 week course)

*Debjani*  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS91S43750278

To validate the certificate



No. of credits recommended: 2 or 3



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Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (MS)

Ms. Shubhangi Shetake



**Elite**

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SHUBHANGI SURESH SHETAKE**  
for successfully completing the course



## Data Structure and Algorithms using Java

with a consolidated score of **87** %

Online Assignments	23.91/25	Proctored Exam	63/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1806

Jul-Oct 2022  
(12 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS92S53750102

To validate the certificate



No. of credits recommended: 3 or 4

PRINCIPAL  
Sanjeevni Engg. & Tech. Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (MS)



Mr.Sourabh Shashikant Devadkar



**Elite**  
**NPTEL Online Certification**  
(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**SOURABH SHASHIKANT DEVADKAR**  
for successfully completing the course



**Data Structure and Algorithms using Java**

with a consolidated score of **81** %

Online Assignments	23.91/25	Proctored Exam	57/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1806

Jul-Oct 2022  
(12 week course)

*Debjani*  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS92S63750175

To validate the certificate



No. of credits recommended: 3 or 4



*AS*  
PRINCIPAL  
Sanjeevan Engg. & Tech. Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (MS)



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



Holy-wood Academy, Kolhapur's

# SANJEEVAN ENGINEERING AND TECHNOLOGY INSTITUTE

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

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Website : www.seti.edu.in Email : principal@seti.edu.in / office@seti.edu.in

**EN 6315**

Academic Year: 2022-23 Computer Science & Engineering Department

Metric	Description
1.2.1 QnM	Number of Add on /Certificate/Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. where the students of the institution have benefitted during the last five years)

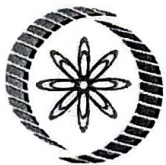
### NPTEL Course

1.Mr.Vivek Bhaskar pandit -CSE Dept.

Name of Course: Programming in JAVA

Duration: 12 weeks:

July To October 2022



**Elite**

## NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**VIVEK PANDIT BHASKAR**

for successfully completing the course



**Programming in Java**

with a consolidated score of **83** %

Online Assignments	23.47/25	Programming Assignment	25/25	Proctored Exam	34.42/50
--------------------	----------	------------------------	-------	----------------	----------

Total number of candidates certified in this course: 6899

Jul-Oct 2022  
(12 week course)

*Debjani*  
Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS102563750217

To validate the certificate



No. of credits recommended: 3 or 4



*Pete*  
**HOD**  
Department of Computer Science  
& Engineering  
Sanjeevan Engg. & Tech. Institute

*AL*  
Sanjeevan Engg. & Tech. Institut  
Somwar Peth, Panhala, Dist. Kolhapur. (M)



Holy-wood Academy, Kolhapur's

**SANJEEVAN ENGINEERING AND TECHNOLOGY INSTITUTE**

Sanjeevan Knowledge City, Somwar Peth- Injole, Panhala, Tal. Panhala, Dist. Kolhapur Pin- 416 201 (MS.)

Phone : Dept - 0231 - 2686613 PBX - 0231 - 2686600 Fax - 0231 - 2686629

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**EN 6315**

**DEPARTMENT OF CIVIL ENGINEERING**

Date: 17 /10/2022

## NOTICE

All students of SY.Btech who had performed poor in Final Theory exam of subject SM I are hereby informed that for their improvement in respective subject remedial classes will be conducted from 1<sup>th</sup> November 2022 in department. So you are informed to attend the same.

  
Subject teacher

  
H.O.D.  
Civil Engineering  
Sanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (416 201)





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**EN 6315**

**DEPARTMENT OF CIVIL ENGINEERING**

**Detailed scheduled of Remedial classes:**

DAY	DATE	TIME	CONTENT
Tuesday	01/11/2022	4.30 pm-5.30pm	Beam Deflections
Saturday	12/11/2022	10.30 am-11.30am	Energy Principles
Wednesday	16/11/2022	4.30 pm-5.30pm	Method of Consistent Deformation
Tuesday	22/11/2022	4.30 pm-5.30pm	Analysis of indeterminate beams Propped cantilever
Saturday	26/11/2022	10.30 am-11.30am	Analysis of indeterminate beams: and fixed beams
Tuesday	29/11/2022	4.30 pm-5.30pm	Moment Distribution Method
Wednesday	30/11/2022	4.30 pm-5.30pm	Slope Deflection Method: Analysis of continuous beams
Thursday	01/12/2022	4.30 pm-5.30pm	Slope Deflection Method : analysis of rigid frames

  
Subject teacher

  
HOD  
Civil Engineering  
Sanjeevan Engineering & Technology Institute  
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**EN 6315**

**DEPARTMENT OF CIVIL ENGINEERING**

**SY Btech Slow learners Attendance:**

Sr.no	Roll no	Name	1/11	12/11	16/11	22/11	26/11	29/11	30/11	1/12		
1	11	SAHIL SURAJ DANGE	P	P	P	A	P	P	P	P		
2	13	BALAP ROHIT SANJAY	P	P	P	A	P	P	P	P		
3	16	DESAI YOGESH ASHOK	P	P	P	P	P	P	A	P		
4	18	DEVANE SHIVAM NANDKUMAR	P	P	P	P	P	A	P	P		
5	19	GADGIL RANVEER UTTAM	A	P	P	P	P	P	A	P		
6	20	GAIKWAD KEDAR SURYAKANT	P	P	P	P	P	A	P	A		
7	22	GAIKWAD SIDHARTH VIVEKAND	P	A	P	P	P	P	P	P		
8	24	GURAV ABHISHEK BHARMANI	P	P	P	A	P	P	P	A		
9	28	JOUNDAL RUSHIKESH BABASO	A	P	P	P	P	P	P	P		
10	34	SAURABH SANJAY KAMBLE	P	A	P	A	P	P	P	P		
11	38	KATKAR VAIBHAV VINAYAK	P	P	P	P	P	A	P	P		
12	41	KURANE MOHIT DEEPAK	A	P	P	P	P	P	P	A		
13	43	LOKHANDE MADHAV SUNIL	P	P	P	P	A	P	P	A		
14	46	NARKE PIYUSH JAYAVANT	P	A	P	P	P	P	P	P		
15	48	OTARI YASH MANOJ	P	P	P	P	P	A	P	P		
16	49	PATIL ADITYA BALASO	P	P	P	A	P	P	P	P		
17	52	PATIL AKASH BABAN	P	A	P	A	P	P	P	P		
18	60	PATIL TUSHAR SHIVAJI	P	A	P	P	P	P	P	P		
19	63	PAWAR ASHISH GORAKSHA	P	P	P	P	P	P	A	A		
20	64	GURAV PRANAV PRAKASH	P	P	A	P	P	P	P	P		
21	69	SONAWALE OMKAR TANAJI	A	P	P	P	P	P	P	P		
22	71	JAYESH R. SOLANKURKAR	P	P		P	P	P	P	P		

  
(Subject Teacher)

  
HOD  
Civil Engineering  
Sanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (416 201)

Holy-wood Academy, Kolhapur's

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**DEPARTMENT OF CIVIL ENGINEERING**

Date: 17 /10/2022

## NOTICE

All students of TY.Btech who had performed poor in Final Theory exam of subject **Design of RC Structures** are hereby informed that for their improvement in respective subject remedial classes will be conducted from 1<sup>st</sup> November 2022 in department. So you are informed to attend the same.

  
Subject teacher

  
H.O.D.  
HOD  
Civil Engineering  
Sanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (416 201)

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**DEPARTMENT OF CIVIL ENGINEERING**

**Detailed scheduled of Remedial classes:**

DAY	DATE	TIME	CONTENT
Wednesday	02/11/2022	4.30 pm-5.30pm	working stress method, Ultimate load method and Limit state method
Saturday	12/11/2022	9.30 am-10.30am	analysis and design of singly reinforced beams
Thursday	17/11/2022	4.30 pm-5.30pm	analysis and design of doubly reinforced beams
Wednesday	23/11/2022	4.30 pm-5.30pm	Design of axial and uniaxial eccentric loaded columns,
Saturday	26/11/2022	9.30 am-10.30am	design of shear reinforcement
Monday	28/11/2022	4.30 pm-5.30pm	Analysis and Design: Singly and Doubly Reinforced Beams by LSM
Friday	02/12/2022	4.30 pm-5.30pm	One-Way and Two-Way Slab design by LSM
Monday	05/12/2022	4.30 pm-5.30pm	Analysis and design of axially and eccentrically loaded short columns by LSM

  
 Subject teacher

  
 H.O.D.  
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**EN 6315**

**DEPARTMENT OF CIVIL ENGINEERING**

**TY Btech Slow learners Attendance:**

Sr.no	Name	2/11	12/11	17/11	23/11	26/11	28/11	2/12	5/12		
1	MANE VIRAJ VISHNU	P	P	A	P	P	P	P	A		
2	LOHAR ANIKET PRAKASH	P	P	P	P	A	P	P	P		
3	PATIL NIKHIL ANANDA	P	P	P	P	P	P	P	P		
4	SAVEKAR PRUTHVIRAJ LAXMAN	A	P	P	P	P	A	P	P		
5	GAIKWAD ROHIT TANAJI	P	P	P	P	P	P	A	P		
6	NIKAM VAISHNAV VISHWAS	P	P	P	P	A	P	A	P		
7	KAMBLE PRAFULL ABBAS	P	P	P	P	P	A	P	P		
8	JADHAV ANIKET TANAJI	A	P	P	P	P	P	P	P		
9	HUJARE HRITIK MANOJ	P	P	P	A	P	A	P	P		
10	SARNOBART SATYAJEET UTTAM	P	P	P	P	A	P	P	P		
11	PATIL OMKAR SUBHASH	A	P	P	P	P	P	P	P		
12	SAWANT OMKAR CHANDRAKANT	P	P	A	P	P	A	P	P		
13	NALE SHIVAM PRADIP	A	P	P	A	P	P	P	P		
14	SALOKHE SIDDHESH SUHAS	A	P	P	P	P	P	P	P		
15	PRATHMESH PRATAP JAPTANMULUKH	A	P	P	P	P	P	A	P		
16	CHOUGULE SUMIT SUNIL	P	P	A	P	P	P	P	P		
17	PATIL ABHISHEK TANAJI	P	A	P	P	P	P	A	P		
18	PAKHARE OMKAR TUKARAM	P	P	P	P	P	P	P	A		
19	SOURABH SHIRISHKUMAR MALGAONKAR	P	P	A	P	P	P	P	P		
20	PATIL VIVEK VIJAY	A	P	P	A	P	P	P	P		
21	POWAR VISHAL TUKARAM	P	P	P	P	P	A	P	A		
22	NAIK SHUBHAM SUBHASH	P	P	P	P	P	P	A	P		
23	MALI SHUBHAM NANDKUMAR	P	P	P	P	P	P	P	P		
24	MARALKAR VIVEK SUBHASH	P	P	P	P	P	P	P	P		
25	OMKAR SUDAM PATIL	A	P	P	P	P	P	P	P		

26	PATIL SWARUP PRADHAN	P	P	A	P	P	P	P	P		
27	PATIL SWAPNIL SANJAY	P	P	P	P	P	P	P	P		
28	PATIL PRATHAMESH SANJAY	A	A	P	P	A	P	P	P		
29	JADHAV RUSHIKESH SHAHAJI	P	P	P	P	P	P	A	P		

AG

(subject Teacher)

HOD  
 Civil Engineering  
 Sanjeevan Engineering & Technology Institute  
 Somwar Peth, Panhala, Dist. Kolhapur. (416 201)



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**EN 6315**

**DEPARTMENT OF CIVIL ENGINEERING**

Date:2/07/2023

All the student of SY BTECH are hereby informed that, it is observed that there is very poor performance in Mid sem exam of subject Hyd II. So for improvement of your score we are going to scheduled remedial exam for this subject on 4<sup>th</sup> July 2023. So be present for the same in time

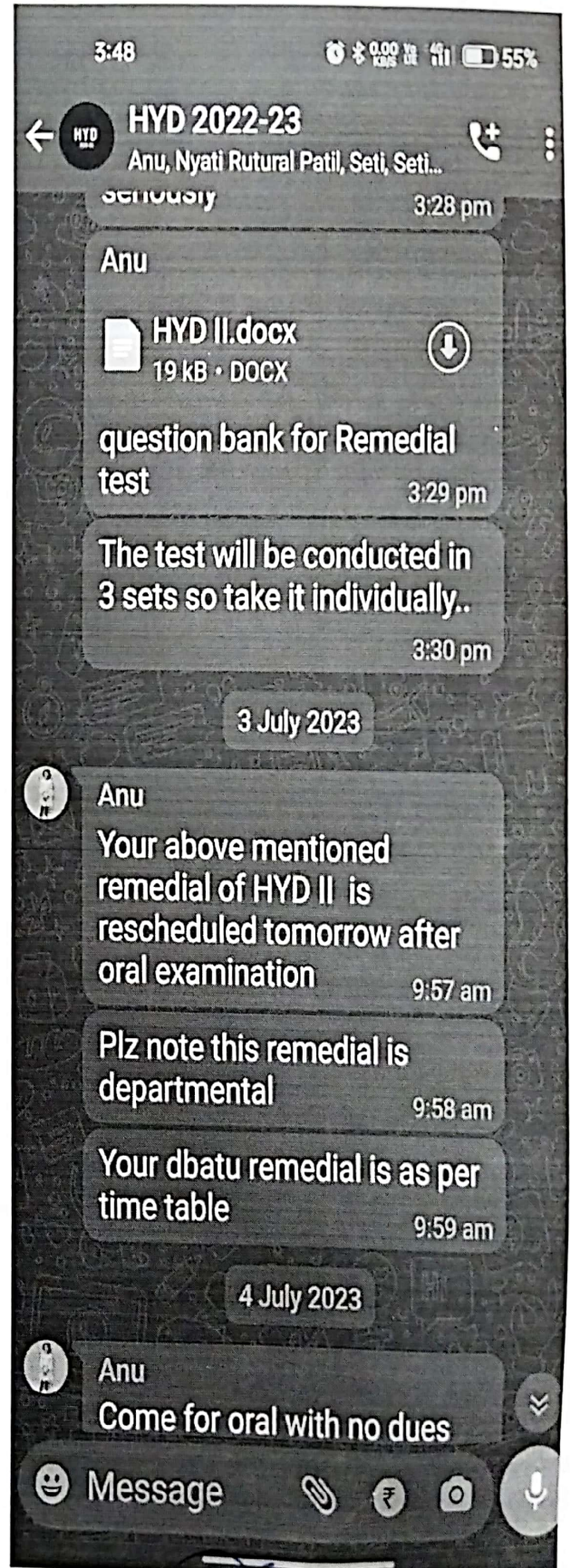
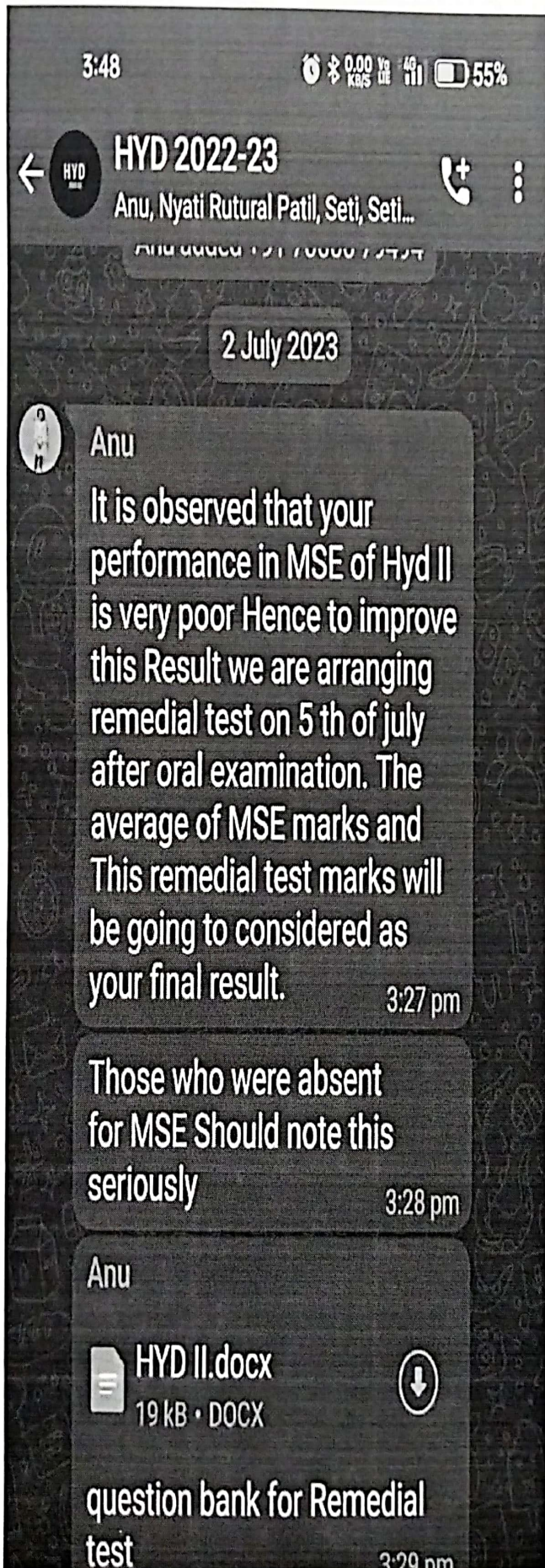
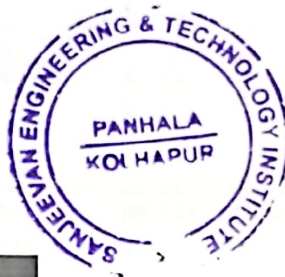


Subject Teacher  
Prof.A.M.Momin



Head  
Department of Civil Engineering  
HOD,  
Civil Engineering  
Sanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (416 201)





*Sanjeevan Engineering & Technology Institute  
Sanjeevan Engineering & Technology Institute  
Sanjwar Path, Panhala, Dist. Kolhapur. (416 201)*



**Sanjeevan Engineering And Technology Institute, Panhala**  
**Department of Civil Engineering**  
**SY CIVIL 2022-23**

**HYD II REMEDIAL RESULT**

SR NO.	ROLL NO.	PRN Number	Name of Student	MSE	Remedial
1		PRN:2163151191001	SANDHYA APPARAO GANDITKAR	16	AB
2		PRN:2163151191002	PRUTHVIRAJ PRATAP GAIKWAD	11	AB
5		PRN:2163151191006	KIRAN VASANT RATHOD	8	16
6		PRN:2163151191007	PREM SHRIKANT KAMBLE	3	AB
8		PRN:2163151191009	RUTURAJ KRISHNA PATIL	0	16
9		PRN:2163151191010	YASHRAJ VILAS MORE	12	AB
10		PRN:2163151191011	DIGVIJAY DADU CHOUGALE	7	11
11		PRN:2263151191501	SUYOG TANAJI PATIL	8	AB
12		PRN:2263151191502	SOHAM SHIVPRASAD KADAM	6	13
13		PRN:2263151191503	OMKAR SHANTARAM SUTAR	6	12
14		PRN:2263151191504	PRATIK YUVARAJ WAGARE	7	18
15		PRN:2263151191505	HARSHVARDHAN CHANDRAKANT PATIL	9	8
16		PRN:2263151191506	SHUBHAM SANJAY KORKE	6	AB
17		PRN:2263151191507	SOURAV SACHIN HALADE	6	16
18		PRN:2263151191508	AVADHOOT RAVINDRA KHADE	7	13
19		PRN:2263151191509	BHARAT DINKAR SATHE	6	AB
20		PRN:2263151191510	PRIYANKA SHRIKANT PATIL	6	14
21		PRN:2263151191511	ANIKET DILIP MARADE	6	AB
22		PRN:2263151191512	PARESH SAMBHAJI CHAVAN	6	13
23		PRN:2263151191513	ROHAN PANDHARI RAORANE	6	AB
24		PRN:2263151191514	DHAIRYASHIL SNEHADIP PATIL	7	13
25		PRN:2263151191515	ASHUTOSH YASHWANT PATIL	6	AB
26		PRN:2263151191516	KAPIL SANJAY MAHADIK	6	11
27		PRN:2263151191517	TEJAS VIJAY BELVALKAR	7	10
28		PRN:2263151191518	ANIRUDHA KUMAR SHINDE	9	16
29		PRN:2263151191519	KARAN VIKRAMSINH JADHAV	6	12
30		PRN:2263151191520	SHAILESH ANANDRAO PATIL	6	AB
31		PRN:2263151191521	PRAUTHVIRAJ BAJIRAO PATIL	6	AB
32		PRN:2263151191522	SAKSHI DINKAR POWAR	9	16
33		PRN:2263151191523	AVDHUT VINOD BHONGALE	5	9
34		PRN:2263151191524	SHUBHAM KRISHNAT KAMBLE	6	AB
35		PRN:2263151191525	SAURABH DEEPAKRAO PADAWALE	6	16

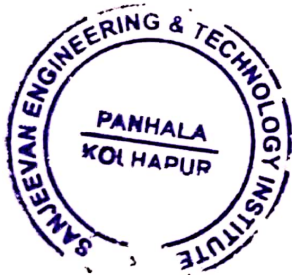



  
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Sanjeevan Engineering And Technology Institute, Panhala  
Department of Civil Engineering  
SY CIVIL 2022-23

HYD II REMEDIAL RESULT

SR NO.	ROLL NO.	PRN Number	Name of Student	MSE	Remedial
36		PRN:2263151191526	TUSHAR VILAS GHADAGE	6	14
37		PRN:2263151191527	ATUL BHAGAVAN PATIL	6	15
38		PRN:2263151191528	GORAKSHNATH RAJARAM DASHVANT	9	12
40		PRN:2263151191530	GANESH SANTOSH LOHAR	6	15
41		PRN:2263151191531	SAIPRASAD JANARDAN PATIL	7	16
42		PRN:2263151191532	TEJAS DHANAJI KAMBLE	8	15
43		PRN:2263151191533	MAITREAY BHASKAR KAMBLE	6	16
44		PRN:2263151191534	RITESH KRUSHNAT PATIL	7	14
45		PRN:2263151191535	VISHAL VIJAY PATIL	6	15
46		PRN:2263151191536	SAMRUDDHI SUNIL RAORANE	7	16
48		PRN:2263151191538	HARSHWARDHAN BAJIRAO CHOUGALE	6	15
49		PRN:2263151191539	ATUL UTTAM KAMBLE	6	AB
50		PRN:2263151191540	RAVIKANT RAGHUNATH KEMBLE	6	AB



  
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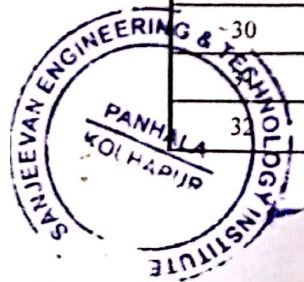
Sanjeevan Engineering And Technology Institute, Panhala  
Department of Civil Engineering

Class - SY CIVIL  
Hydraulics-II

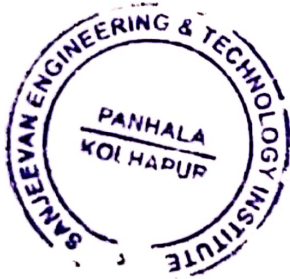
Remedial Test

AY- 2022-23  
Date-04/07/2023

SR NO.	PRN Number	Name of Student	Sign
1	PRN:2163151191001	SANDHYA APPARAO GANDITKAR	<i>[Signature]</i>
2	PRN:2163151191002	PRUTHVIRAJ PRATAP GAIKWAD	—
3	PRN:2163151191003	SWAPNIL SUHAS VARALE	AB
4	PRN:2163151191005	ROHAN ANANDA KUMBHAR	AB
5	PRN:2163151191006	KIRAN VASANT RATHOD	<i>[Signature]</i>
6	PRN:2163151191007	PREM SHRIKANT KAMBLE	— AB —
7	PRN:2163151191008	AKSHAY SHIVAJI PATIL	— AB —
8	PRN:2163151191009	RUTURAJ KRISHNA PATIL	<i>[Signature]</i>
9	PRN:2163151191010	YASHRAJ VILAS MORE	— AB —
10	PRN:2163151191011	DIGVIJAY DADU CHOUGALE	<i>[Signature]</i>
11	PRN:2263151191501	SUYOG TANAJI PATIL	<i>[Signature]</i>
12	PRN:2263151191502	SOHAM SHIVPRASAD KADAM	<i>[Signature]</i>
13	PRN:2263151191503	OMKAR SHANTARAM SUTAR	<i>[Signature]</i>
14	PRN:2263151191504	PRATIK YUVARAJ WAGARE	<i>[Signature]</i>
15	PRN:2263151191505	HARSHVARDHAN CHANDRAKANT PATIL	H. Patil
16	PRN:2263151191506	SHUBHAM SANJAY KORKE	AB
17	PRN:2263151191507	SOURAV SACHIN HALADE	<i>[Signature]</i>
18	PRN:2263151191508	AVADHOOT RAVINDRA KHADE	<i>[Signature]</i>
19	PRN:2263151191509	BHARAT DINKAR SATHE	AB
20	PRN:2263151191510	PRIYANKA SHRIKANT PATIL	P.S. Patil
21	PRN:2263151191511	ANIKET DILIP MARADE	AB
22	PRN:2263151191512	PARESH SAMBHAJI CHAVAN	<i>[Signature]</i>
23	PRN:2263151191513	ROHAN PANDHARI RAORANE	AB
24	PRN:2263151191514	DHAIRYASHIL SNEHADIP PATIL	<i>[Signature]</i>
25	PRN:2263151191515	ASHUTOSH YASHWANT PATIL	AB
26	PRN:2263151191516	KAPIL SANJAY MAHADIK	<i>[Signature]</i>
27	PRN:2263151191517	TEJAS VIJAY BELVALKAR	<i>[Signature]</i>
28	PRN:2263151191518	ANIRUDHA KUMAR SHINDE	<i>[Signature]</i>
29	PRN:2263151191519	KARAN VIKRAMSINI JADHAV	<i>[Signature]</i>
30	PRN:2263151191520	SHAILESH ANANDRAO PATIL	AB
	PRN:2263151191521	PRAUTHVIRAJ BAJIRAO PATIL	AB
	PRN:2263151191522	SAKSHI DINKAR POWAR	<i>[Signature]</i>



33	PRN:2263151191523	AVDHUT VINOD BHONGALE	<i>Bhongale</i>
34	PRN:2263151191524	SHUBHAM KRISHNAT KAMBLE	<i>AB</i>
35	PRN:2263151191525	SAURABH DEEPAKRAO PADAWALE	<i>S.D.P.</i>
36	PRN:2263151191526	TUSHAR VILAS GHADAGE	<i>T.V.G.</i>
37	PRN:2263151191527	ATUL BHAGAVAN PATIL	<i>A.B.P.</i>
38	PRN:2263151191528	GORAKSHNATH RAJARAM DASHVANT	<i>Ans</i>
39	PRN:2263151191529	SAMBHAJI SHIVAJI PAWAR	<i>AB</i>
40	PRN:2263151191530	GANESH SANTOSH LOHAR	<i>Lohar</i>
41	PRN:2263151191531	SAIPRASAD JANARDAN PATIL	<i>Sai</i>
42	PRN:2263151191532	TEJAS DHANAJI KAMBLE	<i>Tejku</i>
43	PRN:2263151191533	MAITREAY BHASKAR KAMBLE	<i>Kamble</i>
44	PRN:2263151191534	RITESHI KRUSHNAT PATIL	<i>Rishi</i>
45	PRN:2263151191535	VISHAL VIJAY PATIL	<i>Vipul</i>
46	PRN:2263151191536	SAMRUDDHI SUNIL RAORANE	<i>Raorane</i>
47	PRN:2263151191537	PANDURANG BHIKAJI PATIL	<i>AB</i>
48	PRN:2263151191538	HARSHIWARDHAN BAJIRAO CHOUGALE	<i>HWC</i>
49	PRN:2263151191539	ATUL UTTAM KAMBLE	<i>AB</i>
50	PRN:2263151191540	RAVIKANT RAGHUNATH KEMBLE	<i>AB</i>



*[Signature]*

HOD

Civil Engineering

Sanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (416 201)

S-P-A

## REMEDIAL EXAM

## HYDRAULICS II

SY BTECH -2022-23

Date: 4/07/2023 2.00pm : 3.00pm

SET B

Marks:20

	Answer the following question	Marks	
Q.1	The weir is an attachable structure made up of thermoplastic. a) True b) Circular notch	1	
Q.2	To obtain maximum hydraulic efficiency of pelton turbine, blade velocity should be _____ Times the inlet velocity of jet. a) Half b) One quarter c) Twice d) Thrice	1	
Q.3	Which of the following assumptions about a GVF is false? a) Channel is prismatic b) Pressure distribution is hydrostatic c) Flow characteristics change with time d) Roughness coefficient is constant	1	
Q.4	Calculate the specific energy for a rectangular channel having depth 2m and width 3m. Given: Discharge (Q) = 8.78 m <sup>3</sup> /s. a) 2.11m b) 3.11m c) 4.11m d) 5.11m	1	
Q.5	The propulsive force drives the jet in the _____ a) Backward direction b) Forward direction c) Perpendicular direction d) Parallel movement	1	
Q.6	The force analysis on a curved vane is understood using _____ a) Velocity triangles b) Angle of the plate c) Vane angles d) Plate dimensions	1	
Q.7	The force exerted by a jet of water on a moving vertical plate, in the direction of motion of plate is given by a) $\rho a V$ b) $\rho a V^3$ c) $\rho a (V - u)^2$ d) $\rho a (V - u)^3$	1	
Q.8	For maximum efficiency of a series of curved vanes, the speed is a) Equal to the jet speed b) 3/4 of the jet speed c) 1/2 of the jet speed d) 1/3 of the jet speed	1	
Q.9	The propulsive force drives the jet in the _____ a) Backward direction b) Forward direction c) Perpendicular direction d) Parallel movement	1	
Q.10	A slope based on the culvert bottom is called _____ a) Hydraulic slope b) Hydraulic curve c) Adverse slope d) Horizontal slope	1	
Q.11	Draw Pelton turbine and its all terms	2	
Q.12	Draw kaplan turbine and its all terms	2	
Q.13	Draw all efficiency curves for pumps	2	
Q.14	Draw all bed slopes type.	2	
Q.15	Draw specific energy curve and give all terms	2	



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Civil EngineeringSanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur. (416 201)

# Answer key

## REMEDIAL EXAM

### HYDRAULICS II

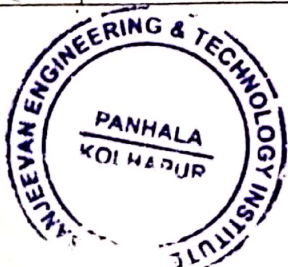
Marks:20

SY BTECH -2022-23

Date: 4/07/2023 2.00pm : 3.00pm

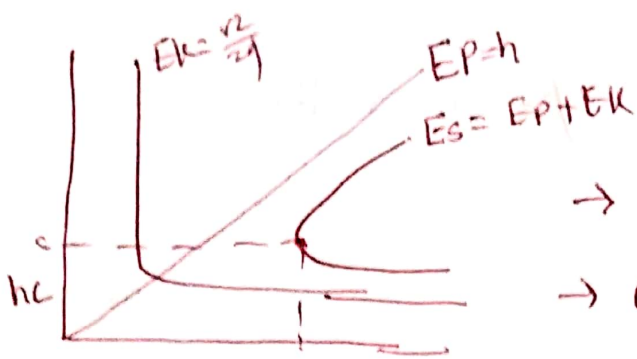
### SET A

	Answer the following question	Marks	
Q.1	Which of the following is not a way of classifying based on the shape of opening? A) Rectangular notch B) Circular notch C) Trapezoidal notch D) Stepped notch	1	B
Q.2	If the pressure remains a constant, then _____ a) $V_{r1} > V_{r2}$ b) $V_{r1} < V_{r2}$ c) $V_{r1} = V_{r2}$ d) $V_{r1}$ is a zero	1	C
Q.3	Which among the following which is not an efficiency of turbine? a) Mechanical efficiency b) Volumetric efficiency c) Hydraulic efficiency d) Electrical efficiency	1	D
Q.4	Among the following which turbine has least efficiency? a) Pelton turbine c) Francis turbine b) Kaplan turbine d) Propeller turbine	1	A
Q.5	What is energy per unit head of water called as _____ a) Total energy b) Specific energy c) Velocity head d) Datum head	1	A
Q.6	Which of the following conditions is not true for an uniform flow? a) $y_1 = y_2$ b) $S_0 = S_f$ c) $Z_1 = Z_2$ d) $V_1 = V_2$	1	C
Q.7	A slope based on the culvert bottom is called _____ a) Hydraulic slope b) Hydraulic curve c) Adverse slope d) Horizontal slope	1	A
Q.8	When $S_0$ is less than zero, it is called _____ a) Adverse b) Horizontal c) Critical d) Mild	1	A
Q.9	When $S_0$ is equal to zero, it is called _____ a) Adverse b) Horizontal c) Critical d) Mild	1	B
Q.10	Principle of fluid mechanics works on the utilization of _____ a) Accelerating mass b) Volume c) Work d) Velocity	1	C
Q.11	Draw Specific energy curve and give all terms	2	
Q.12	Draw Francis turbine and its all terms	2	
Q.13	Draw all efficiency curves for pumps	2	
Q.14	Write all formulaes for impact of jet	2	
Q.15	Draw all efficiency curves for pumps	2	



  
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Q.11)



→ 0.1 Mase - dia.

→ 0.1 Mase for all terms

Q.12)

Francis turbine

dia - 1 m.

all-component 1 m.

Q.13)

Hydraulic efficiency

Mechanical efficiency

all cases - 2 m.

Q.14)

Formulae

① straight stationary plate -  $\frac{1}{2} \rho a v^2$   
 $F = \rho a v$ .

② Inclined.  $\frac{1}{2} \rho a$   
 $F_n =$   
 $F_c =$   
 $F_t =$

③ curved plate. —  $\frac{1}{2}$ .  
 $F = \rho a v \cos \theta$ .

④ moving plate -  $\frac{1}{2} \rho a$ ,  
all cases - 2 m.

Q.15)

Q.P.

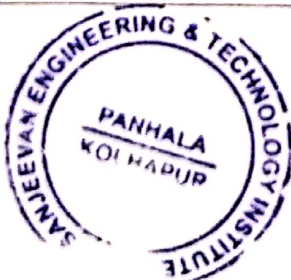
Marks:20

**REMEDIAL EXAM**  
**HYDRAULICS II**  
**SY BTECH -2022-23**

Date: 4/07/2023 2.00pm : 3.00pm

**SET A**

	Answer the following question	Marks	
Q.1	Which of the following is not a way of classifying based on the shape of opening? A) Rectangular notch B) Circular notch C) Trapezoidal notch D) Stepped notch	1	
Q.2	If the pressure remains a constant, then _____ a) $V_{r1} > V_{r2}$ b) $V_{r1} < V_{r2}$ c) $V_{r1} = V_{r2}$ d) $V_{r1}$ is a zero	1	
Q.3	Which among the following which is not an efficiency of turbine? a) Mechanical efficiency b) Volumetric efficiency c) Hydraulic efficiency d) Electrical efficiency	1	
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Q.5	What is energy per unit head of water called as _____ a) Total energy b) Specific energy c) Velocity head d) Datum head	1	
Q.6	Which of the following conditions is not true for an uniform flow? a) $y_1 = y_2$ b) $S_0 = S_f$ c) $Z_1 = Z_2$ d) $V_1 = V_2$	1	
Q.7	A slope based on the culvert bottom is called _____ a) Hydraulic slope b) Hydraulic curve c) Adverse slope d) Horizontal slope	1	
Q.8	When $S_0$ is less than zero, it is called _____ a) Adverse b) Horizontal c) Critical d) Mild	1	
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REMEDIAL EXAM  
HYDRAULICS II

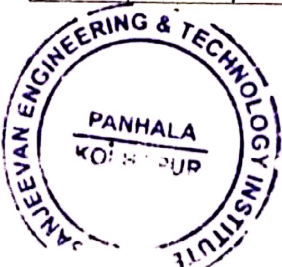
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SY BTECH -2022-23

Date: 4/07/2023 2.00pm : 3.00pm

SET B

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Q.6	The force analysis on a curved vane is understood using _____ a) Velocity triangles b) Angle of the plate c) Vane angles d) Plate dimensions	1	A
Q.7	he force exerted by a jet of water on a moving vertical plate, in the direction of motion of plate is given by a) $\rho aV$ b) $\rho aV^3$ c) $\rho a(V - u)^2$ d) $\rho a(V - u)^3$	1	C
Q.8	For maximum efficiency of a series of curved vanes, the speed is a) Equal to the jet speed b) 3/4 of the jet speed c) 1/2 of the jet speed d) 1/3 of the jet speed	1	C
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Q.15	Draw Specific energy curve and give all terms	2	



  
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Q.11) dia-Pelton turbine - 1M.



terms - 1M.

Q.12) Kaplan turbine



all terms - 1M.

Q.13) efficiency curves 2M.

Q.14) bed slopes



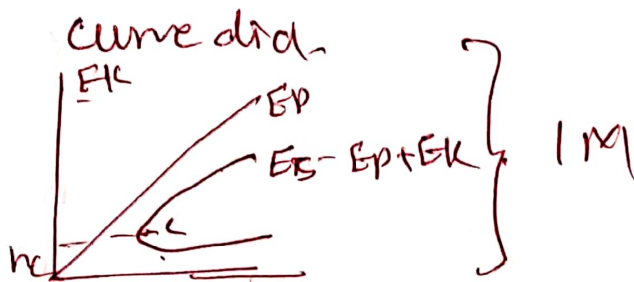
① steep  $\rightarrow \frac{1}{2}$

② mild  $- \frac{1}{2}$

③ horizontal  $- \frac{1}{2}$

④ Adverse  $- \frac{1}{2}$  M.

Q.15



terms - 1M



HOLY-WOOD ACADEMY'S

# SANJEEVAN

DTE Code : **EN6315**

NAAC Accredited

AICTE ID : 1-8019451  
AISHE Code : C-11165

**ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA**  
Sanjeevan Knowledge City, Somwar Peth-Indiole, Panhala, Tal. Panhala, Dist. Kolhapur,  
Pin. 416 201 (Maharashtra) Phone : 9146999500

○ Approved By AICTE, New Delhi ○ Recognized by Govt. of Maharashtra & DTE  
○ Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad

**Department of Civil Engineering**  
**Academic Year 2022-23**  
**List of Advance learner**

Sr.No.	Name of student	Class
1	SHINDE SAMIKSHA SUHAS	B.tech
2	ADLINGE NAMRATA BUDDHIWAN	B.tech
3	WAGHMARE ABHISHEK SUHAS	B.tech
4	KHOT KAUSTUBH BHALCHANDRA	B.tech
5	MOHITE ONKAR DHANANJAY	B.tech

HOD

Civil Engineering

Sanjeevan Engineering & Technology Institute  
Somwar Peth, Panhala, Dist. Kolhapur, (416 201)

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CE50S23690237

To  
ABHISHEK SUHAS WAGHMARE  
RAMANMALA, NEAR DREAM WORLD WATER PARK  
ALP BACHAT QUARTERS DHANYA GODAWAN ROAD  
KOLHAPUR  
MAHARASHTRA - 416003  
PH. NO :9172330348



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**ABHISHEK SUHAS WAGHMARE**  
for successfully completing the course

**Concrete Technology**

with a consolidated score of **50** %

Online Assignments	20.47/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 325

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Jan-Apr 2022  
(12 week course)

*Andrew Thangaraj*  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CE50S23690237

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CE50S13690147

To  
 NAMRATA BUDDHIWAN ADLINGE  
 A/P-ARANGAON,TAL-PARANDA,DIST-OSMANABAD  
 A/P-PANHALA, TAL-PANHALA, DIST-KOLHAPUR  
 PARANDA  
 MAHARASHTRA - 413502  
 PH. NO :8668447971

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=80	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**NAMRATA BUDDHIWAN ADLINGE**

for successfully completing the course

**Concrete Technology**

with a consolidated score of **40** %

Online Assignments	10.38/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 325

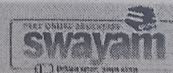
*Devendra Jalihal*  
 Prof. Devendra Jalihal  
 Chairman  
 Centre for Continuing Education, IITM

Jan-Apr 2022  
(12 week course)

*Andrew Thangara*  
 Prof. Andrew Thangara  
 NPTEL Coordinator  
 IIT Madras



Indian Institute of Technology Madras



Roll No:NPTEL22CE50S13690147

To validate and check scores: <https://npTEL.ac.in/noc>



DTE Code : **EN6315**



NAAC Accredited

AICTE ID : 1-8019451  
AISSE Code : C-11165

HOLY-WOOD ACADEMY'S

**SANJEEVAN**

ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA  
Sanjeevan Knowledge City, Somwar Peth-Injole, Panhala, Tal. Panhala, Dist. Kolhapur.  
Pin- 416 201 (Maharashtra) Phone : 9146999500

○ Approved By AICTE, New Delhi ○ Recognized by Govt. of Maharashtra & DTE  
○ Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad

## Advanced learner students activity 2022-23

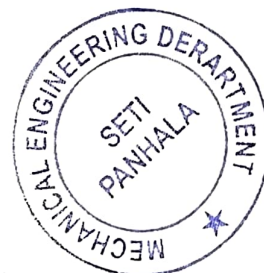
**Activity - TATA Technology ready engineer program.**

Ready engineer is TATA Technologies Corporate Social responsibility (CSR) initiative. Ready Engineer program offers a training ecosystem Professor as well as students on industry practices and insight on automotive design relevant tools along with other trainings (Soft skills, employability, Assessments, Industrial projects etc.)

Students from third year allowed to enroll themselves for this activity and selected by the TTL through entry test. The advanced learner students are given preferences based on their entry level test performance. The students undergo the one year online training module which enhances student's soft skill and employability.

**URL - <https://readyengineer.tatatechnologies.com/re/home>**

HOD  
Mechanical Engineering  
Sanjeevan Engg. & Tech. Institute, Panhala.



Students Enrolled for TTL 22-23 Batch

Sr. No	Reg. No.	Name	Email Id
1	2022-12-001	Vivek Khot	vivekkhot2002@gmail.com
2	2022-12-002	Rahil Waikar	rahilrw05@gmail.com
3	2022-12-004	Sumit Chougule	sumitchougule9923@gmail.com
4	2022-12-005	VISHWESH BAWALE	bawalevishwesh9090@gmail.com
5	2022-12-006	Nikhil Kadam	nikhilkadam7055@gmail.com
6	2022-12-007	Shubham Shete	shubhamshete292002@gmail.com
7	2022-12-009	Vishwajeet Desai	vishwajeetdesai472@gmail.com
8	2022-12-010	Prathmesh Magdum	psmagdum82@gmail.com
9	2022-12-011	Swapnil khot	swapnilkhot574@gmail.com
10	2022-12-012	Harsh Dhere	harshdhere07@gmail.com
11	2022-12-014	Rohit Gurav	rgurav2106@gmail.com
12	2022-12-015	Akanksha Savare	savareakanksha@gmail.com
13	2022-12-017	Vivek Mohite	viveksmohite01@gmail.com
14	2022-12-018	Saurabh Dhere	saurabhssdhere@gmail.com
15	2022-12-019	Sahil Shinde	shindesahil1248@gmail.com
16	2022-12-020	Pruthviraj Taralekar	taralekarp22@gmail.com
17	2022-12-021	Siddhesh Shinde	sunshinde005@gmail.com
18	2022-12-023	Pranali Kumbhar	pranalikumbhar7033@gmail.com
19	2022-12-024	Omkar Jadhav	omkar12022001@gmail.com
20	2022-12-025	Nikhil Patil	nikhilpatil09999@gmail.com
21	2022-12-026	Prathamesh Lohar	prath0055@gmail.com
22	2022-12-027	Shubham Powar	shubhampowar7772@gmail.com
23	2022-12-028	Pradip Mane	pm592694@gmail.com
24	2022-12-029	Sunil Sawant	sunilsawant757677@gmail.com
25	2022-12-030	Chaitanya Shinde	chaitanyashinde28@gmail.com
26	2022-12-031	Anish Patil	anishvpatil123@gmail.com
27	2022-12-032	Sourav Powar	souravpowar08@gmail.com
28	2022-12-033	Pranav Kadam	pranavkadam877@gmail.com
29	2022-12-034	Abhijeet Kumbhar	abhikumbhar6090@gmail.com

*Dr. Vinayak*

*Deokar*



*A..*

Students Enrolled for TTL 22-23 Batch

Sr. No	Reg. No.	Name	Email Id
30	2022-12-035	Rohit khade	rohitkhade3112@gmail.com
31	2022-12-038	Shubham Khot	shubhamkhot31102@gmail.com
32	2022-12-040	Samruddhi Konde	samruddhibk1215@gmail.com
33	2022-12-041	Niranjan Jadhav	niranjanjadhav751@gmail.com
34	2022-12-042	Saradar Ghatage	sardarghatage0209@gmail.com
35	2022-12-043	Rushikesh Khot	khotrushki3@gmail.com
36	2022-12-044	Sahil Bhat	sb0396204@gmail.com
37	2022-12-045	Pranav Gujar	pranavgujar.2000@gmail.com
38	2022-12-046	Prathamesh Shinde	prathameshshinde3108@gmail.com
39	2022-12-047	Siddharth Chougule	siddhu6861@icloud.com
40	2022-12-048	Pramod Shikhare	shikharepramod8056@gmail.com
41	2022-12-050	Rajvardhan Kate	rajvardhankate001@gmail.com
42	2022-12-052	Siddhesh Bendkhale	siddheshbendkhale3@gmail.com
43	2022-12-053	Nilesh Garad	nileshgarad8150@gmail.com
44	2022-12-054	Digambar Satham	digambarsatham7@gmail.com
45	2022-12-055	Dhairiyashil bagadi	dhairyashildhb@gmail.com
46	2022-12-056	RUTUJA WANGIKAR	rutujawangikar2203@gmail.com
47	2022-12-057	Aniket Padalkar	aniketpadalkar007@gmail.com
48	2022-12-058	Juber Mulla	mullajuber586@gmail.com
49	2022-12-059	Yash Pophale	yashpophale894@gmail.com
50	2022-12-060	Akshay Konapure	akshaykonapure123456@gmail.com
51	2022-12-061	Pavan Mane	pavanmane1608@gmail.com
52	2022-12-062	Abhijit Mhamulkar	abhijitmhamulkar1234@gmail.com
53	2022-12-063	Sushant Patil	Sushantpatil0154@gmail.com

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Dr. Vinayak Deokar



*(Handwritten signature)*





HOLY WOOD ACADEMY'S  
**SANJEEVAN**

ENGINEERING & TECHNOLOGY INSTITUTE, PANHALA

Sanjeevan Knowledge City, Somwar Peth Ingate, Panhala, Tal. Panhala, Dist. Kolhapur  
Pin: 416 201 (Maharashtra) Phone: 9149992500

NAAC Accredited

AICTE ID: 1-0010451  
AMRI Code: C-12100

Approved By AICTE, New Delhi Recognized by Govt. of Maharashtra & DTE  
Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad

DTE Code: EN6315

## Student Participation Certificate



**TATA TECHNOLOGIES**



# Certificate Of Appreciation

I.M-278771230129

This is to certify that PRANALI KUMBHAR  
from SANJEEVAN ENGINEERING & TECHNOLOGY INSTITUTE  
has successfully completed the soft skills course covering

- Proficiency in Communication
- Professional Development
- Career Building
- Mastery in Communication
- Personal Development
- Project Management Tools

Life Skills and Communications programme, as part of the Ready Engineer programme, a CSR initiative of Tata Technologies Ltd.

Date: 29-01-2023  
Place: KOLHAPUR


---

**Mr. Vikrant Gandhe**  
Head- CSR and Company Secretary  
Tata Technologies Limited

CERTIFIED BY

**Learning Matters**


---

**Ms. Sriranjini Vadiraj**  
AVP-Programme Delivery  
Learning Matters Private Limited



Dr. V. H. Deskar

