



Pravara Rural Education Society's
SIR VISVESVARAYA INSTITUTE OF TECHNOLOGY, NASHIK
A/P. - Chincholi - 422102, Tal. Sinnar, Dist - Nashik (M.S.)

"Affiliated to University of Pune" Letter No. CA/1379 dt. 18/08/1998
Approved by AICTE, New Delhi Letter No. F-740-89-308(E) / ET/96 dtd. 15/10/1996
University ID No. 052

Institute Code 5125

Ref. No.

Date : / /

OFFICE ORDER
Constitution of Academic Monitoring Committee

In order of smooth conduction of academics, the committee is constituted in the Academic year 2017-18. The following faculties are appointed as committee members.

Sr. No.	Name and Designation	Branch
1	Mr. V.L. Kadlag	Mechanical
2	Mr. R. S. Mahajan	E & TC
3	Mr. R. M. Dhokane	Computer
4	Mr. P. C. Patil	Electrical
5	Ms. P. V. Waje	IT
6	Mr. R. M Bhandari	MBA
7	Mr. S T Karle	First Year
8	Mr. Bipin Korde	First Year
8	Mr. Mahendra Guddad	Chemical

The members of the committee shall maintain a constant vigil to conduct the lectures and Practical's in respective department.

s/n
(Prof. (Dr.) S. N. Shelke)

Principal

Principal

Sir Visvesvaraya Institute of Technology
Chincholi, Nasik-422102



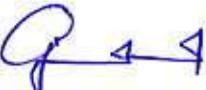
Pravara Rural Education Society's
Sir Visvesvaraya Institute of Technology, Nashik
Academic Calendar SE to BE - 2017-18 (Sem-I)

Week No.	Month	Week Days						No. of Working Days	Events
		Mon	Tue	Wed	Thu	Fri	Sat		
1	June-17				1	2	3	--	15- Commencement of Teaching SE to BE 15-17 -Registration (SE to BE) 21-Yoga Day celebration 26- Ramjan Id - Holiday
2		5	6	7	8	9	10	--	
3		12	13	14	15	16	17	2	
4		19	20	21	22	23	24	6	
5		26	27	28	29	30		4	
6	July-17						1	--	24-26 -Class Test -I
7		3	4	5	6	7	8	6	
8		10	11	12	13	14	15	5	
9		17	18	19	20	21	22	6	
10		24	25	26	27	28	29	6	
11		31						1	
12	Aug.-17		1	2	3	4	5	4	8-12-University Insem Exam (TE & BE) 15- Independence day- Holiday 25- Ganesh Chaturthi - Holiday
13		7	8	9	10	11	12	6	
14		14	15	16	17	18	19	4	
15		21	22	23	24	25	26	5	
16		28	29	30	31			4	
17	Sep.-17					1	2	1	5- Teacher's Day celebration 15- Engineers day celebration 21-23- Class Test -II; 30- Dasara - Holiday
18		4	5	6	7	8	9	6	
19		11	12	13	14	15	16	5	
20		18	19	20	21	22	23	6	
21		25	26	27	28	29	30	5	
22	Oct.-17	2	3	4	5	6	7	4	2- Gandhi Jayanti- Holiday 12-Conclusion of Teaching 14- Conclusion of Teaching 16-21- Diwali Holiday 24-9- University Oral/Practical Exam (SE to BE)
23		9	10	11	12	13	14	6	
24		16	17	18	19	20	21	--	
25		23	24	25	26	27	28	--	
26		30	31					--	
27	Nov.-17			1	2	3	4	--	24-9- University Oral/Practical Exam (SE to BE) 10-21- University Online Exam (SE) Phase-I&II 14 – 11 th Dec.- University End Sem Examination (SE to BE)
28		6	7	8	9	10	11	--	
29		13	14	15	16	17	18	--	
30		20	21	22	23	24	25	--	
31		27	28	29	30			--	
Total Working Days								92	

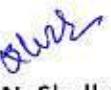
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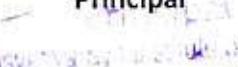
Working days with activity	Working teaching days	University Exam Days	Holidays

Industrial Visits, Expert lectures & Other activities will be conduct in each month of July to Sept. 2017


(Prof. Mahendra Guddad)
Academic Dean




(Dr. S.N. Shelke)
Principal


Sir Visvesvaraya Institute of Technology
Chinchwad, Nashik - 422102

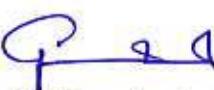
Pravara Rural Education Society's
Sir Visvesvaraya Institute of Technology, Nashik
Academic Calendar - 2017-18 (Sem-II)

Week No.	Month	Week Days						No. of Working Days	Events
		Mon	Tue	Wed	Thu	Fri	Sat		
1	Dec-17					1	2	--	1-9- University Sem-I examination continue 18- Commencement of Teaching of Sem-II 23- Alumni Meet
2		4	5	6	7	8	9	--	
3		11	12	13	14	15	16	--	
4		18	19	20	21	22	23	6	
5		25	26	27	28	29	30	6	
6	Jan.-18	1	2	3	4	5	6	5	12-13- Annual Social Gathering 26- Republic day celebration 29-31- Class Test-I (TE & BE) 29-2 – University online exam (FE & SE)
7		8	9	10	11	12	13	6	
8		15	16	17	18	19	20	5	
9		22	23	24	25	26	27	5	
10		29	30	31				3	
12	Feb.-18				1	2	3	2	29-2- University online exam (SE) contu.. 26-2 – University online exam (SE) &Insem exam (TE & BE)
13		5	6	7	8	9	10	6	
14		12	13	14	15	16	17	5	
15		19	20	21	22	23	24	6	
16		26	27	28				3	
17	March-18				1	2	3	2	15-16 – Chemcoalese-18- Event 29-31 – Class Test-II (SE to BE)
18		5	6	7	8	9	10	6	
19		12	13	14	15	16	17	4	
20		19	20	21	22	23	24	6	
21		26	27	28	29	30	31	6	
22	April-18	2	3	4	5	6	7	5	23 – Conclusion of Teaching 24-25- Submission of Term work (SE to BE) 26-10 – University Oral/Practical Exam
23		9	10	11	12	13	14	6	
24		16	17	18	19	20	21	5	
25		23	24	25	26	27	28	--	
26		30						--	
27	May-18		1	2	3	4	5	--	1- Maharashtra Din - Holiday 26-10 – University Oral/Practical Exam... 14- 9- University End Sem Examination
28		7	8	9	10	11	12	--	
29		14	15	16	17	18	19	--	
30		21	22	23	24	25	26	--	
31		28	29	30	31			--	
Total Working Days								98	

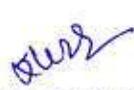
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Working days with activity	Working teaching days	University Exam Days	Holidays

Industrial Visits, Expert lectures & Other activities will be conduct in each month of Jan. to March 2018


(Prof. Mahendra Guddad)
Academic Dean




(Dr. S.N. Shelke)
Principal
Principal
Sir Visvesvaraya Institute of Technology
Chincholi, Nashik-422102

409341: Process Dynamics and Control

Teaching Scheme:

Lectures: 4 h / week
Practical: 2 h / week

Examination Scheme:

In Semester: 30
End Semester: 70
PR: 50
Total: 150

Term I, June 2017 through Dec. 2017, Academic Year 2017-18

Lect. No.	Month	Week Dates	Name of Topic
--	JUNE	15-17	Registration SE
--			Registration TE
--			Registration BE
1		19-24	Unit-I Introduction to Dynamic behavior of simple processes
2			State variables and state equations
3			Types of Forcing functions
4			First order systems- Thermometer
5		27-30	Liquid level tank with constant outlet
6			Dynamic response of first order system to step inputs
7			Dynamic response of first order system to impulse
8			Problems on first order system
9	JULY	3-8	Unit-II Design of single-loop feedback control systems
10			Second order systems/processes – Damped vibrator
11			Interacting and Non-interacting systems
12			Characteristics of under-damped system
13		10-14	P, PI, PD, PID and ON- OFF controllers
14			Feed-back control system
15			Dynamic behaviour of feed-back control processes
16			Block diagram reduction
17		17-22	Unit-III Stability Analysis of feed-back systems
18			Routh-Hurwitz criteria
19			Problems on Routh-Hurwitz criteria
20			Root locus
--	August	24-29	UNIT TEST – 1 (24th to 26th)
--			UNIT TEST – 1
--			UNIT TEST – 1
21		31	Problems on Root locus
22			Controller tuning with one-quarter decay ratio criteria
23			Time Integral performance criteria
24		1-4	Controller tuning using process reaction curve by Cohen- coons technique
25			Unit-IV Frequency response analysis of linear processes
26			Response of first order system to sinusoidal input
--		7-12	INSEM Exam (8th to 12th)
--			INSEM Exam (8th to 12th)
--			INSEM Exam (8th to 12th)

			INSEM Exam (8 th to 12 th)
--			INSEM Exam (8 th to 12 th)
27	September	14-18	Bode diagrams
28			Problems on frequency response analysis
29			Bode diagrams- P, PI, PD & PID
30			Bode stability criteria
31		21-26	Nyquist Stability criteria
32			Ziegler Nicholes Tuning technique
33			Unit-V Design of complex control system
34			Inverse- response systems
35		28-31	Analysis and design of control systems with multiple loops- cascade
36			selective, split range control systems
37			Analysis and design of advanced control systems -feed forward, ratio control systems
38			Adaptive control systems
39	September	1	Inferential control systems
40			Feed forward and feedback control
41		4-8	Unit-VI Digital and Computer- based Control Systems
--			UNIT TEST - II (6 th to 8 th)
--			UNIT TEST - II (6 th to 8 th)
--			UNIT TEST - II (6 th to 8 th)
42		11-15	Sampling of continuous signals to discrete- time signals
43			Digital approximation of classical controllers
44			Role of digital computer in process control
45			Supervisory control systems (SCADA),
46	October	18-23	Microcomputer- based control systems (PLC, DCS)
47			Plant wide control for plants
48			Heat Exchanger, Adiabatic Plug Flow Reactor
49			Remedial Class
50		25-29	Remedial Class
51			Remedial Class
52			Remedial Class
53			Remedial Class
		9-14	Pre final Exam 9 th to 14 th Final
		18	Final submission BE & Conclusion of Teaching SE/TE/BE

(Prof. Mahendra Guddad)
Sub I/C

(Dr. B.L. Pangarkar)
HOD

(Dr. S.N. Shelke)
Principal
Principal



Sir Visvesvaraya Institute of Technology
Chinchwad, Nashik 422102

Pravara Rural Education Society's

SIR VISVESVARAYA INSTITUTE OF TECHNOLOGY, CHINCHOLI.

A/P. - Chincholi - 422102, Tal. Sinnar, Dist.Nashik (M.S.)



Continuous Assessment Record

Branch : Electrical Engineering

Class : FE / SE / TE / BE / ME

Academic Year : 2017 - 18 Semester : First / Second
Subject : HVE

Subject Code : L03144 Maximum Marks (N) : 25

Name of Faculty : Prof. M.V. Dargange Dept. of Faculty : Electrical
Name of Faculty : Prof. M.V. Dargange Dept. of Faculty : Mechanical

Sir Visvesvaraya Institute of Technology, Nashik

Guide Lines

Following are the guidelines for award of marks in each term work under the continuous assessment system to maintain the uniformity while assessing term work internally at college level.

1. Each practical / experiment should be assessed out of 10 marks.
2. The split up of these 10 marks shall be maintained as below
 - i) Attendance of student in regular turn : 03 Marks
(Note : If student remains absent for regular practical for any reasons, he / she should be awarded 00 (zero) marks. Even if he / she completes his / her practical later on with other batch, he / she should be assessed only for remaining 07 marks)
 - ii) Performance of practical and oral during the practical : Out of 04 Marks
 - iii) Completion / writing of journal : Out of 03 Marks
3. Total of Marks in all experiments during the semester : Out of 50 = C
4. Marks on the basis of attendance in respective theory subject : Out of 50 Marks
5. Split up of marks based on attendance 85% & above : 40 Marks
6. Split up of marks based on attendance 85% & above : 30 Marks
7. Marks on the basis of attendance in respective theory subject : 25 Marks
8. Split up of marks based on attendance 85% & above : 20 Marks
9. Marks on the basis of tests / assignments (conduct 02 tests of marks each in every subject & convert marks out of 10) : 10 Marks
10. Total Marks Secured in (B) + (C) + (D) : 00 Marks
11. Total No of experiments arranged in respective subject : P
12. Maximum Marks : M
13. No of marks allotted for term work head by University : N
14. Final marks to be awarded to students in respective term work at the end of term. := $\frac{(N)(S)}{M}$

Note 1. The signature of every student should be obtained on continuous assessment sheet at the end of every semester & marks in term work should be displayed on notice board for the information of students.

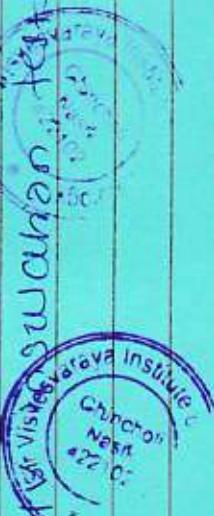
2. Signature of students should be obtained on separate sheet in every turn of practical.
3. Attendance of students for actual number of day of participation in NSS / Sport / Cultural / Co-curricular activities outside the college premises shall be considered only if the records of events & Certificate of participation is submitted by individual student through Incharge of activity and H.O.D. within one week of the event to the Principal.



Sir Visvesvaraya Institute of Technology, Nashik

LIST OF EXPERIMENTS

Sr. No.	Title of the Experiment/Practical
01	To perform Br test on tef oil & obtain constants of BD eqn & BD Strength.
02	To obtain BD strengths of composite insulation slugs
03	Study of birefringence & non uniform field in BD strength of air insulation
04	To understand basic principles of Corona & obtain audible & visible corona
05	To perform experiments on hom gap arrestor
06	Study of DIP VAC waveforms of multistage VAC doubles CRT
07	To study effect of barriers on BD VAC of air & Hf oil
08	To perform various insulation tests on cables as per IEC
09	
10	
11	
12	
13	
14	
15.	
16	
17	
18	



Pravara Rural Education Society's

SIR VISVEVARAYA INSTITUTE OF TECHNOLOGY, CHINCHOLI.

A/P. - Chincholi - 422102, Tal. Sinnar, Dist.Nashik (M.S.)



Continuous Assessment Record

Class : FE / SE / TE / BE / ME Branch / Division : Electrical Engineering

Academic Year : 2017-18 Semester : First / Second Subject : HVF

Subject Code : 403149 Maximum Marks (N) : 25

Name of Faculty : Prof. M.V. Dagaonje Dept. of Faculty : Electrical
Sign of Faculty : R.A. Sign of H.O.D. : N.G. Patil

Sir Visvesvaraya Institute of Technology, Nashik

Roll No.	Name of Student	Experiment No.1			Experiment No.2			Experiment No.3			Experiment No.4			Experiment No.5			Experiment No.6			Experiment No.7			Experiment No.8													
		A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T											
1	Aher Saurcef	3	3	3	4	3	4	4	4	3	10	3	5	3	4	3	4	2	9	3	3	9	3	3	3	9										
2	Aromutkar Dilem	3	4	3	10	3	9	3	4	3	10	3	3	3	4	3	3	2	8	3	4	3	10	3	3	3	9									
3	Ashad Gushard	3	3	2	8	3	4	3	10	3	3	3	9	3	4	2	9	3	4	2	4	3	3	3	9	3	4	2	9							
4																																				
5	Bendale Panleai	3	3	3	9	3	2	8	3	3	2	8	3	2	5	3	3	9	3	3	3	9	3	4	2	9	3	3	9							
6	Bondre Ni Khil	3	4	3	10	3	3	3	9	3	3	4	3	10	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9						
7	Chasikar Poochhyd	3	3	3	4	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
8	Chavhan Pujashree	3	4	3	10	3	3	3	9	3	3	3	9	3	4	3	3	10	3	3	4	3	3	2	8	3	4	3	10	3	3	3	9			
9	Chine Satish	3	3	3	4	3	3	2	8	3	4	3	10	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
10	Choudhary Hemant	3	3	2	8	3	3	3	7	3	3	2	8	3	4	2	9	3	3	2	8	3	3	3	9	3	3	3	9	3	3	3	9			
11	Deepak Khuransia	3	4	3	10	3	4	3	10	3	3	3	9	3	4	2	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
12	Gaidhom Parshand	3	3	3	9	3	3	3	9	3	4	3	10	3	3	3	9	3	3	4	3	3	10	3	4	3	10	3	4	3	10	3	4	2	9	
13	Gangurde Romay	3	4	3	10	3	4	3	10	3	3	3	9	3	4	2	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
14	Godse Komal	3	3	3	9	3	3	2	8	3	4	3	10	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
15	Handore Vishvad	3	3	2	8	3	3	2	8	3	3	2	8	3	3	3	9	3	3	4	2	9	3	4	2	9	3	4	3	2	9	3	4	2	9	
16	Hattale Avinash	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
17	Jagtap Parshand	3	3	3	9	3	3	2	8	3	4	3	10	3	3	3	9	3	3	4	2	9	3	4	2	9	3	4	3	2	9	3	4	2	9	
18	Jaybhaye Swati	3	3	2	8	3	3	2	8	3	3	3	9	3	3	4	2	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9		
19	Kadumshubhami	3	3	2	8	3	2	3	8	3	3	2	8	3	3	2	8	3	3	4	2	9	3	3	3	9	3	3	3	9	3	3	3	9		
20	Kale Shubhami	3	4	3	10	3	3	3	9	3	4	3	10	3	3	3	9	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9			
21	Phatde Zuhul	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	8	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9			
22	Lad Icesshav	3	3	3	9	3	4	3	10	3	3	3	9	3	4	3	10	3	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9		
Mithe Mohini	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	4	2	9	3	3	4	2	9	3	3	4	2	9	3	4	2	9	
Pandit Saurabh	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9	3	4	2	9

A :- Attendance of Student, P :- Performance & Oral during Practical, J :- Writing & Submission of Journal, T :- Total marks secured in respective experiment



Sir Visvesvaraya Institute of Technology, Nashik

Experiment No. 9	Experiment No. 10	Marks Secured in all experiments (B) = 100	Marks Secured theory Subject all end of term (C) = 50	Attendance % in theory Attendance (D) = 50	Marks based on class test (D) = 50	Marks based on class test (D) = 50	Total Marks out of M B + C + D = S	Final Marks Secured = $\frac{(N)(S)}{M}$	University Seat No.	Signature of Student	Remarks
A	P	J	T	A	P	I	T				
72	83%	40	39	151	21	B120272501	<u>Shri</u>	1			
74	97%	50	42	166	23	B120272502	<u>Shri</u>	2			
72	83%	40	46	158	22	B120272503	<u>Shri</u>	3			
69	77%	40	42	151	01	B120272504	<u>Shri</u>	4			
74	68%	25	38	137	19	B120272505	<u>Shri</u>	5			
72	83%	40	39	151	21	B120272507	<u>Shri</u>	6			
74	97%	50	42	166	23	B120272508	<u>Shri</u>	7			
72	83%	40	46	158	22	B120272509	<u>Shri</u>	8			
69	77%	40	42	151	21	B120272510	<u>Shri</u>	9			
76	80%	40	49	166	23	B120272511	<u>Shri</u>	10			
74	94%	50	42	166	22	B120272512	<u>Shri</u>	11			
74	83%	40	30	144	20	B120272513	<u>Shri</u>	12			
72	83%	40	32	144	20	B120272514	<u>Shri</u>	13			
69	77%	40	42	151	21	B120272515	<u>Shri</u>	14			
72	83%	40	39	151	21	B120272516	<u>Shri</u>	15			
72	83%	40	46	158	22	B120272517	<u>Shri</u>	16			
70	91%	50	38	158	22	B120272518	<u>Shri</u>	17			
69	71%	30	38	137	19	B120272519	<u>Shri</u>	18			
74	74%	30	47	151	21	B120272520	<u>Shri</u>	19			
69	71%	30	38	137	19	B120272521	<u>Shri</u>	20			
74	97%	50	42	166	22	B120272522	<u>Shri</u>	21			
72	83%	40	32	144	20	B120272523	<u>Shri</u>	22			
72	86%	50	29	151	21	B120272524	<u>Shri</u>	23			

M :- Maximum Marks = (10 x no. of experiments) + 100, N :- Marks allotted to term work by University.

Signature of Faculty Member P Signature of H.O.D.

NRMMJH
P

Sir Visvesvaraya Institute of Technology, Nashik

Roll No.	Name of Student	Experiment No.1			Experiment No.2			Experiment No.3			Experiment No.4			Experiment No.5			Experiment No.6			Experiment No.7			Experiment No.8				
		A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T	A	P	J	T		
25	Pandeshi Arjhaay	3	3	3	3	9	3	4	3	10	3	3	9	3	4	3	10	3	3	9	3	3	9	3	3	9	
26	Patil Apilqatq	3	4	2	1	3	3	3	4	3	3	2	8	3	4	3	10	3	4	2	9	3	4	2	9	3	4
27	Ponni Tuwhar	3	3	2	8	3	3	3	9	3	3	2	9	3	3	2	8	3	3	2	8	3	3	9	3	4	2
28	Fawad Alceugh	3	3	3	9	3	3	9	3	3	4	2	9	2	3	3	9	3	4	2	9	3	4	2	9	3	4
29																											
30	Pawane Vaibhav	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3
31	Prawed Sachin	3	4	1	8	3	3	3	9	3	3	2	8	3	3	3	9	3	3	2	8	3	3	9	3	3	9
32	Pujarout Prithviraj	3	3	3	9	3	4	2	9	3	3	4	2	9	3	3	9	3	4	2	9	3	3	3	9	3	3
33																											
34	Paut sachin	3	4	2	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3
35	Saikhede Vishay	3	3	2	8	3	4	2	9	3	3	3	9	3	3	2	8	3	3	3	1	3	3	2	8	3	3
36																											
37	Sandeep machhindra	3	4	2	4	3	3	3	9	3	4	2	9	3	3	4	2	9	3	3	4	2	9	3	3	4	2
38																											
39	Sayantarkashyam	3	4	2	9	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3	4	2	9	3	4
40	Shinde Ashwini	3	3	2	8	3	4	3	0	3	3	3	9	3	3	3	9	3	3	3	9	3	4	2	9	3	4
41	Shinde Slesay	3	3	2	8	3	4	3	1	0	3	3	3	9	3	3	3	9	3	3	3	9	3	3	3	9	3
42																											
43	Tumbe sachin	3	3	3	9	3	3	2	8	9	4	3	10	9	3	3	9	3	3	3	9	3	3	3	9	3	3
44	Tunge yogita	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	8	3	3	2	9	3	3	2	8	3	3
45	Thakare Pashan	3	3	3	9	3	3	3	9	3	4	2	9	3	4	2	9	3	3	2	8	3	4	3	0	3	3
46	Tijapure Shaheenk	3	4	3	0	3	3	3	9	3	3	3	9	3	3	3	10	3	3	3	9	3	4	2	9	3	4
47	Vasape Amol	3	3	2	8	3	3	3	9	3	4	2	9	3	4	2	9	3	3	2	8	3	3	3	9	3	3
48	Vengate ravans	3	4	3	1	0	3	3	9	3	4	3	10	3	3	3	9	3	4	2	9	3	3	3	9	3	3



Sir Visvesvaraya Institute of Technology, Nashik

Experiment No.9	Experiment No.10					Marks Secured in all experiments (B) = 100	Attendance % in theory Subject all end of term (C) = 50	Marks based on theory Attendance (D) = 50	Marks based on class test (E) = 50	Total Marks out of M B + C + D = S	Final Marks Secured = $\frac{(N)(S)}{M}$	University Seat No.	Signature of Student	Remarks	
	A	P	J	T	A										
25	74	68%	25	38	137	19	B120242525	19	19	19	19	B120242525	19	19	
26	72	83%	40	32	137	19	B120242526	19	19	19	19	B120242526	19	19	
27	69	77%	40	42	151	21	B120242527	21	21	21	21	B120242527	21	21	
28	72	83%	40	39	151	21	B120242528	21	21	21	21	B120242528	21	21	
29															
30	72	83%	40	46	158	22	B120242530	22	22	22	22	B120242530	22	22	
31	69	77%	40	40	151	21	B120242531	21	21	21	21	B120242531	21	21	
32	72	80%	40	47	144	20	B120242532	20	20	20	20	B120242532	20	20	
33															
34	72	83%	40	46	158	22	B120242534	22	22	22	22	B120242534	22	22	
35	69	77%	40	42	151	21	B120242535	21	21	21	21	B120242535	21	21	
36															
37	72	86%	50	29	151	21	B120242537	21	21	21	21	B120242537	21	21	
38															
39	72	83%	40	32	144	20	B120242539	20	20	20	20	B120242539	20	20	
40	92	86%	50	29	151	21	B120242540	21	21	21	21	B120242540	21	21	
41	92	86%	50	29	151	21	B120242541	21	21	21	21	B120242541	21	21	
42															
43	72	83%	40	46	158	22	B120242543	22	22	22	22	B120242543	22	22	
44	69	77%	40	42	151	21	B120242544	21	21	21	21	B120242544	21	21	
45	72	83%	40	39	151	21	B120242545	21	21	21	21	B120242545	21	21	
46	74	74%	30	47	151	21	B120242546	21	21	21	21	B120242546	21	21	
47	70	91%	50	38	158	22	B120242547	22	22	22	22	B120242547	22	22	
48	74	74%	30	47	151	21	B120242548	21	21	21	21	B120242548	21	21	

M :- Maximum Marks = $(10 \times \text{no. of experiments}) + 100$, N :- Marks allotted to term work by University.

Signature of Faculty Member Signature of H.O.D.....

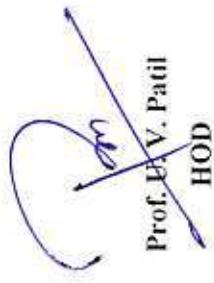
..... Signature of H.O.D.....

Pravara Rural Education Society's
Sir Visvesvaraya Institute of Technology, Chincholi, Nashik
 Academic Progress Report Sem-II 2017-18
 Date: 18th Dec 2017 to 31 th March 2018
 Branch: E & TC
 Class: TE

Sr.No	Name of the Staff	Subject Name/ Code	Target No. of Theory	No. of theory conducted	% completion of syllabi	Target No. of Practicals	No. of practicals conducted	% completion of syllabi	Signature of Staff
1	Prof. U. V. Patil	PE	42(4 hr/week)	30	80%	8	8	100%	
2	Prof. S. S. Somwanshi	ITCT	42(4 hr/week)	41	100%	10	10	100%	
3	Prof. G. A. Varade	AP	42(4 hr/week)	44	100%	10	10	100%	
4	Prof. T. K. Wable	BM	36 (3 hr/week)	36	90%	NIL	NIL	NIL	
5	Prof. P. P. Autade	SPOS	36 (3 hr/week)	32	100%	8	8	100%	




 Prof. T. K. Wable
 Class Incharge


 Prof. U. V. Patil
 HOD

Pra Ra Rural Education Society's
Sir Visvesvaraya Institute of Technology, Chincholi, Nashik
STUDENT PROGRESS REPORT

**Branch: E & TC
 Class: TE**

Date: 18th Dec 2017 to 31 st March 2018

Enrol.N No	Name of students	PE		HCT		AP		SPOS		BM		Mini Project	
		% OF LECTURES ATTENDED	% ATTENDED	% OF LECTURES ATTENDED	% ATTENDED	% OF LECTURES ATTENDED	% ATTENDED	% OF LECTURES ATTENDED	% ATTENDED	% OF LECTURES ATTENDED	% ATTENDED	% OF LECTURES ATTENDED	% ATTENDED
1	Bendkole Priyanka Devran	21	70	36	87.80	37	84.09	27	84.38	35	97	11	100.0
2	Bhavsar Ekta Shindechandra	23	77	32	78.05	37	84.09	28	87.50	35	97	11	100.0
3	Bhosale Bharati Bapu	16	53	29	70.73	27	61.36	25	78.13	29	81	11	100.0
4	Chavan Rohit Dnyaneshwar	3	10	21	51.22	14	31.82	20	62.50	14	39	6	54.5
5	Dalvi Pankaj Kiran	16	53	27	65.85	22	50.00	25	78.13	25	69	9	81.8
6	Dashpune Amol Jagdish	16	53	26	63.41	30	68.18	22	68.75	20	56	4	36.4
7	Dhole Shweta Vilas	18	60	32	78.05	32	72.73	27	84.38	31	86	11	100.0
8	Gidikwad Minal Nivriti	27	90	33	80.49	36	81.82	26	81.25	33	92	11	100.0
9	Hanklore Kanchan Givarkh	17	57	34	82.93	25	56.82	30	93.75	33	92	10	90.9
10	Kakad Pallavi Changdeo	23	77	33	80.49	36	81.82	25	78.13	36	100	11	100.0
11	Katale Sunil Muniidhar	17	57	30	73.17	34	77.27	25	78.13	28	78	10	90.9
12	Nage Mohan Ramdas	13	43	26	63.41	19	43.18	22	68.75	24	67	6	54.5
13	Pansare Pooja Khanadu	21	70	35	85.37	37	84.09	26	81.25	34	94	11	100.0
14	Patil Bhushan Rajendra	13	43	30	73.17	29	65.91	26	81.25	31	86	9	85.86
15	Patil Prafulla Gunwant	14	47	27	65.85	22	50.00	23	71.88	25	69	7	61.25
16	Pattar Sunil Mahesh	11	37	27	65.85	17	38.64	26	81.25	26	72	8	72.7
17	Ramraje Supriya Vilas	25	83	34	82.93	34	77.27	30	93.75	35	97	11	100.0
18	Sawai Preeti Kakasahib	23	77	37	90.24	39	88.64	29	90.63	36	100	11	100.0
19	Shelke Vaibhav Vilas	14	47	31	75.61	29	65.91	22	68.75	25	69	7	63.6
20	Singh Suraj Ranjeet	9	30	23	56.10	14	31.82	22	68.75	14	39	5	45.5
21	Sonawane Punam Pandit	11	37	28	68.29	24	54.55	21	65.63	24	67	7	63.6
22	Tembhurne Ashwin Nutandas	4	13	21	51.22	15	34.09	22	68.75	10	28	3	27.3
23	Zadke Vivekanand Balasaheb	15	50	31	75.61	14	31.82	22	68.75	22	61	5	45.5
NO OF LECTURES CONDUCTED		30	41	44	32	36	11						
NAME OF THE STAFF MEMBER		Prof. H. V. Patil	Prof. S. Sonawanshi	Prof. G. A. Varade	Prof. P. P. Autade	Prof. V. K. Wagle	Prof. R. S. Mahajan						
SIGNATURE OF THE STAFF													



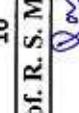
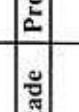
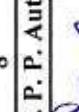
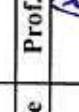
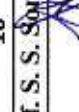
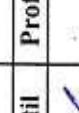
Sir Visvesvaraya Institute of Technology, Chincholi, Nashik

STUDENT PROGRESS REPORT

Branch: E & TC

Class: TE E & TC

Date: 18th Dec 2017 to 31 st March 2018

Enrol. No	Name of students	PE		ITCT		AP		SPOS		Mini Project		Avg
		No of PRACTICAL ATTENDED	% ATT	No of PRACTICALS ATTENDED	% ATT	No of PRACTICALS ATTENDED	% ATT	No of PRACTICALS ATTENDED	% ATT	No of PRACTICALS ATTENDED	% ATT	
1	Bendkule Priyanka Devram	8	100	10	100.00	10	100.00	8	100.00	10	100.00	100
2	Bhavsar Ekta Sharadechandra	8	100	10	100.00	10	100.00	7	87.50	10	100.00	97.5
3	Bhosale Bharati Bapu	6	75	8	80.00	8	80.00	8	100.00	8	80.00	83
4	Chavan Rohit Dnyaneshwar	3	37.5	1	10.00	1	10.00	6	75.00	1	10.00	28.5
5	Dalvi Pankaj Kiran	5	62.5	4	40.00	4	40.00	8	100.00	4	40.00	56.5
6	Dashpute Amol Jagdish	6	75	6	60.00	6	60.00	8	100.00	6	60.00	71
7	Dhole Shweta Vilas	7	87.5	7	70.00	7	70.00	8	100.00	7	70.00	79.5
8	Gaikwad Minal Nivritti	8	100	10	100.00	10	100.00	8	100.00	10	100.00	100
9	Handore Kanchan Gorakh	8	100	6	60.00	6	60.00	8	100.00	6	60.00	76
10	Kakad Pallavi Chandeo	7	87.5	10	100.00	10	100.00	8	100.00	10	100.00	97.5
11	Katale Sumit Murlidhar	7	87.5	10	100.00	10	100.00	8	100.00	10	100.00	97.5
12	Nage Mohan Ramdas	3	37.5	6	60.00	6	60.00	8	100.00	6	60.00	63.5
13	Pansare Pooja Khandu	8	100	8	80.00	8	80.00	8	100.00	8	80.00	88
14	Patil Bhushan Rajendra	4	50	6	60.00	6	60.00	8	100.00	6	60.00	66
15	Patil Prafulla Gunwant	7	87.5	5	50.00	5	50.00	7	87.50	5	50.00	65
16	Pattar Sunil Mahesh	3	37.5	2	20.00	2	20.00	8	100.00	2	20.00	39.5
17	Ramraje Supriya Vilas	8	100	8	80.00	8	80.00	8	100.00	8	80.00	88
18	Sawai Preti Kakasaheb	8	100	9	90.00	9	90.00	8	100.00	9	90.00	94
19	Shelke Vaibhav Vilas	4	50	6	60.00	6	60.00	7	87.50	6	60.00	63.5
20	Singh Suraj Ranjeet	3	37.5	3	30.00	3	30.00	7	87.50	3	30.00	43
21	Sonawane Punam Pandit	7	87.5	6	60.00	6	60.00	6	75.00	6	60.00	68.5
22	Tembhurne Ashwin Nutandas	3	37.5	2	20.00	2	20.00	7	87.50	2	20.00	37
23	Zadke Vivekanand Balasaheb	7	87.5	8	80.00	8	80.00	7	87.50	8	80.00	83
NO OF LECTURES CONDUCTED		8	10	10	10	10	10	8	10	8	10	10
NAME OF THE STAFF MEMBER		Prof. U. V. Patil	Prof. S. S. Sonwanshi	Prof. G. A. Varade	Prof. P. P. Autade	Prof. R. S. Mahajan						
SIGNATURE OF THE STAFF MEMBER												



Meeting with principal, HOD's,
Academic co-ordinator
Date: 13/6/2017.

points discussed:-

- 1] commencement of teaching SE + to BE.
- 2] Registration of SE + to BE
- 3] University Academic calendar for sem I
- 4] Departmental Academic calendar should be prepared according to university academic calendar.
- 5] Academic progress report includes total coverage of theory & practical covered by each staff.
- c] Student attendance month wise can be maintained in student progress report.
New format of Academic and student progress report discussed.
- 7] Test I schedule.
- 8] weekly monitoring report should be maintained at department level.
- 9] subject counselling and class teacher counselling record should be maintain by each Department.
- 10] course file & personal file format given for updation. Teaching plan for Theory & practical provided.

1) Dr. B. L. Pangarkar, Principal

B
S/1/2017

2) Prof. Mahendra Guddad, Academic Dean

F
S/1/2017

3) P. V. Waje-Kashid Carey

4) Prof. Kadlag V. C. Wk

5) Prof. S. S. Somawanshi off

6) Mr. Nadeem M. B. NB

7) Mr. U. K. Patil P

8) Mr. Ray S. Mahajan R

9) Prof. Shedge K. H. W/C

10) Mr. Dhokane Rahul M. not

Meeting with HOD and Academic
Co-ordinators
Date:- 21/7/17.

points discussed:

- 1] Academic and student progress Report
Review of all department [1st Month]
- 2] Defaulters should be identified.
- 3] Action taken to improve attendance
of defaulters.
- 4] Class Test I schedule finalized.
Class Test I 24/7/2017
to 26/7/2017
- 5] Question paper pattern of Class Test I
5 Questions, any four can be solved.
Time: 1 hour, Marks: 20
Syllabus of Test - Unit 1 & Unit 2
- 6] Class Test Booklet requirement is given.
- 7] Assignment completion record (Assignment)
- 8] Review of weekly Monitoring, counselling
record of Department.
- 9] Parent - Teacher meeting scheduled to
discuss progress report of each
student.

- 1) Prof. Mahendra Guddad Present
- 2) Prof. Kadlag V.L. Wk
- 3) Prof. N. B. Shaikh - NB
- 4) P.V. Waje - Kashid away
- 5) Dr. B.L. Pangarkar - AB
- 6) Prof. S.S. Somwanshi - offa.
- 7) Mr. U.K. Patil DK offa.
- 8) Mr. Ram S. Patil R

9) Shedge Kirti ~~Ty~~

10) Mr. Dhokane R. M.

Shinde Bhagubhai H. D. ~~to~~ ~~to~~ ~~to~~

Mirabi A. M. ~~to~~ ~~to~~ ~~to~~

Shinde Bhagubhai ~~to~~ ~~to~~ ~~to~~

Shinde Bhagubhai ~~to~~ ~~to~~

Shinde Bhagubhai ~~to~~ ~~to~~ ~~to~~

Shinde Bhagubhai ~~to~~ ~~to~~ ~~to~~

Shinde Bhagubhai ~~to~~ ~~to~~ ~~to~~

Shinde Bhagubhai

Shinde Bhagubhai ~~to~~ ~~to~~ ~~to~~ ~~to~~

Meeting with HOD and academic
co-ordinator's
Date: 21/08/17

points Discussed:

- 1] Academic and student progress Report review of second month.
- 2] Identification of Defaulters and action taken for improvement of their attendance.
- 3] Checking of Assignment completion.
- 4] Class Test - I Marklist should be submitted to academic dean and display Marklist on NoticeBoard.
- 5] Review of assessment sheet completion according to conduction of practical.
- 6] Extra Efforts should be taken by each STAFF for the students who got less Marks in class TEST - I.

- 1) Mahendra Ruddad Q & A
- 2) Mr. Nadeem. B. shukre
- 3) Dr. B. L. Pangarkar VB
- 4) P. V. Woye - Karlikid curry
- 5) Prof Kadlag V. L. Wk
- 6) Prof P. C. Patil P
- 7) Prof. S. S. Somawanshi Office.
- 8) Mr. U. V. Patil P
- 9) Mr. Ganesh Mahajan P
- 10) Shedge F. H. Q & A
- 11) Mr. Dhokane Rahul M. EFM

Meeting with HOD, Principal.

Date:- 01/09/17.

Points Discussed:-

- 1] Internal Audit (Academic)-course file, personal file , college level co-ordinate file checking.
- 2] Check list provided for course file, personal file and practical file.
- 3] Finalization of Academic audit schedule:-
18/09 Department wise.
- 4] Academic audit committee get finalized.
- 5] Test II scheduled from 18/09/2017 to
22/09/2017.
- 6] All departmental coordinator should submit class test question papers before 15/09/2017 according to provided format.

- 1) Dr. S.N. Shelke ✓
- 2) Mahendra Ruddad ✓
- 3) Dr. B.L. Pangarkar. ✓
- 4) Prof. P.C. Patil ✓
- 5) Prof. V.L. Kadlag ✓
- 6) P.V. Waje-kashid ✓
- 7) Mr. N.B. Shaikh ✓
- 8) Mr. Laxmikant Shedge K.H. ✓
- 9) Mr. U.V. Patil ✓

Meeting with principal, HOD, Academic
Co-ordinator
Date:- 3/10/17.

points discussed:

- 1] Final Review of Academic and Student progress report [End of semester]
- 2] Review of Assignment and Test record.
- 3] Submission date finalized.
- 4] Detention criteria finalized
- 5] Review of continuous assessment record completion according to total number of completed practical.
- 6] Extra classes should be con plan to conduct for average students who got less marks in class Test I & class Test II.
- 7] Extra activities planned to conduct in Sem II for students such as NPTEL video, gate classes for final year students.

- 1) Dr. S.N. Shelke ✓✓✓✓
- 2) Prof. Mahendra Guddad G - ✓
- 3) Prof. V.L. Kadlag ✓✓
- 4) Dr. B.L. Pangarkar. B.L. ✓
- 5) Mr. N.B. Ghaitk - NB
- 6) P.V. Waje- Kashid ✓✓✓✓.
- 7) Prof. P. Labal P. Labal ✓
- 8) Prof. S.S. Somawanshi S.S. ✓
- 9) Mr. U.V. Patil U.V. ✓

10. My farm's motto is ~~is~~
11. Shedge kit.
12. Mr. Dhokane Raval M. ~~is~~

Meeting with principal, HOD, Academic coordinators

Date:- 15/12/17.

Point Discussed:

- 1] commencement of teaching SE to BE from 18/12/2017.
 - 2] course files preparation for second Sem. according to load distributed to each staff.
 - 3] Academic & student progress report need to maintain for every Month.
 - 4] Regular classes should be conducted according to time table.
 - 5] Academic calendar finalized according to University calendar.
 - 6] CLASS TEST -I schedule From 29/1/2018 to 31/1/2018.
 - 7] weekly monitoring and personal counselling record should be maintained.
 - 8] Teaching & practical plan updation.
- 1) Dr. S.N. Shelke SWR
 - 2) Prof. Mahendra Guddad G & S
 - 3) Dr. B.L. Pangarkar - BP
 - 4) Prof V.L. Kadlay VLK
 - 5) Mr. N.B. Shaiti - NB
 - 6) Prof. S.S. Somwanshi SSS
 - 7) Mr. U.V. Patil UVP
 - 8) Mr. Rans. Maneja RPM

Shedge K.M. 29

Mr. Dhokane Rakesh M.

Mobile No. 98221 31221

base of rising semi arid
subtropical belt at plateau area
note long

hills, escarp, include S. Simhadri
main point for movement of flora

broadleaf blade species typical
of subtropical vegetation

pinkish brown coloration typical
of subtropical vegetation

species more subshrub than tree
species of

subtropical forest formation typical
of subtropical climate

initially may form a scrubland

2 x 5' bushy shrubs 10' h

Meeting with HOD, Academic coordinators

Date:- 24/1/2018

points discussed:-

- 1] Review of academic and student progress report [1st Month]
- 2]. Defaulters should be identified & efforts should be taken for their attendance improvement
- 3] Review of practical completion, Assignment completion record.
- 4] Submission(class Test - I) Question papers according to provided format.
- 5] Extra classes should be conducted for syllabus completion.
- 6] Test marklist should be submitted to Dean within two days after Test.

- 1) Prof. Mahendra Bhandari P.M.B
- 2) P.V. Waje - Kashid CWY
- 3) Prof. P.C. Patil R.P.
- 4) Mr. N.B. Jhaikar N.J.
- 5) Prof. S.S. Somwanshi S.S.
- 6) Mr. U.V. Patil U.P.
- 7) Dr. B.L. Pangarkar - B.L.P.
- 8) M. Ganesh G. Mahajan G.G.M.
- 9) Shedge CWY
- 10) Mr. Dhokane R. M. R.D.

Meeting with HOD and academic
co-ordinators
Date: 21/2/2018

points discussed:-

- 1] Review of Academic and student progress report of Month 2.
- 2] Review of completion of practical & Theory.
- 3] Regarding class Test I marklist (display on noticeboard).
- 4] parents- teacher meet is scheduled.
- 5] Review of Assignment completion Record.
- 6] Extra efforts should be taken for class Test -I defaulters.

- 1) Prof. Mahendra Braddad Present
- 2) Mr. N.B. Shaikh NR
- 3) Mr. U.R. Patil P
- 4) Dr. B.L. Pangarkar- AB
- 5) P.V. Waje-Kashid away
- 6) Prof. V.L. Kadlag Wk
- 7) Prof. P.C.M. R
- 8) Prof. S.S. Somwanshi Ay
- 9) Mr. Ganesh Mahajan 8.00
- 10) Shreyas 8.00
- 11) Mr. Phokane Rahul M. Avg.

Meeting with principal, HOD, Academic
Co-ordinators
Date: 09/3/2018.

points discussed:

- 1] Final Review of Academic and student progress report.
- 2] Detention criteria finalized.
- 3] Submission dates are finalized.
- 4] Review of Assignment completion record.
- 5] Review of practical completion record.
Assessment Sheets according to conduction of practicals.
- 6] Extra classes for average students.
- 7] Mock viva should be conducted by each staff at the time of submission.

- 1) Dr. S.N. Shelke ✓
- 2) Prof. Mahendra Guddad P
- 3) P.V. Waje-Kasliwadi ✓
- 4) Mr. N.B. Shaikh - ✓
- 5) Prof. V.L. Kadlag ✓
- 6) Dr. B.L. Pangarkar ✓
- 7) Prof. P.C. Patil R
- 8) Prof. S.S. Somawanshi ✓
- 9) Mr. U.K. Patil P
- 10) Mr. L.S. Mahajan P
- 11) Shedge KN ✓
- 12) Mr. Dhokane R.M. ✓