

Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering, Satara

Criterion 6 – Governance, Leadership and Management Key Indicator – 6.5 Internal Quality Assurance System

6.5.2 The institution reviews its teaching learning process, structures &methodologies of operations and learning outcomes at periodic intervalsthrough IQAC set up as per norms

Sr. No.	Documentary Evidences / Sample Documents	Page No.
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Karmaveer Bhaurao Patil College of Engineering, Satara Academic Calendar 2017-18

Date	Activity/ Particulars	Remark
Monday, June 12, 2017	Commencement of Instruction Semester I	
Monday, June 12, 2017	Conduct of Bridge Classes for First year/Second Year	
Monday, June 26, 2017	Ramzan Id/Eid-ul-Fitar	
Monday, July 31, 2017	Poject Synopsis for major project / abstact submission for mini project	
Tuesday, August 01, 2017	Commencement of FY B.Tech. Classes,	
01/08/2017 to 05/08/2017	Conduct of indcution/Orientation, foundation and Bridge Classes for First	
	year/Second Year	
Wednesday, August 02, 2017	Student Feedback on Curriculum	
Tuesday, August 15, 2017	Independence Day	
16/08/2017 to 18/08/2017	UNIT Test I	
Friday, August 25, 2017	Ganesh Chaturthi/Vinayaka Chaturthi	
Saturday, August 26, 2017	Parrent Meeting	
Wednesday, August 30, 2017	Student Feedback on teaching learning	
Thursday, August 31, 2017	PG project synopsis submisssion	
Friday, September 01, 2017	GATE Coaching Commencment	
Saturday, September 02, 2017	Bakr Id/Eid ul-Adha	
25/09/2017 to 28/09/2017	UNIT Test II and Project phase I seminars final year	
Friday, September 29, 2017	Student Feedback on teaching learning	
Saturday, September 30, 2017	Dussehra (Maha Navami)	
Sunday, October 01, 2017	Muharram/Ashura	
Monday, October 02, 2017	Mahatma Gandhi Jayanti	
03/10/17 to 06/10/17	Mid-Term Test FY B.Tech	
Saturday, October 07, 2017	Parent Meeting	
Tuesday, October 10, 2017	Semester I Lecture/Practical End	
Wednesday, October 18, 2017	Internal Academic Audit	
Thursday, October 19, 2017	Diwali/Deepavali	

Friday, October 20, 2017	External Academic Audit	
11-10-2017 to 05/11/2017	Preparation holidays and practical Examinations	
Thursday, November 02, 2017	Subject distribution by HOD of Semester II	
Saturday, November 04, 2017	Guru Nanak Jayanti	
Monday, November 06, 2017	Commencement of Theory Examinations	
Friday, November 10, 2017	Semester I End	
Saturday, December 02, 2017	Milad un-Nabi/Id-e-Milad	
Friday, December 15, 2017	Display of the Lecture Plan, term work evaluation scheme, laboratory plan	
Saturday, December 16, 2017	Publication of the Lecture notes, handouts PPT on the LMS website and	
Manday December 19, 2017	distribution among the students Commencement of Instruction Semester II	
Monday, December 18, 2017	Student feedback on curriculum	
Tuesday, December 19, 2017		
Saturday, December 23, 2017	Final year Project Review seminars	
Monday, December 25, 2017 Saturday, December 30, 2017	Christmas Cocurricular and Extra Curricular Activity, Monthly progress report	Monthly progress report
	submission	submission: Attendance, syllabus/ laboratory completion, mentoring activity, Guest lecture, Remedial activity, Cocurricular/Extracurricular: Expert Lectures, Student Club Activity, Industrial Visit, Project review seminars, Mentorship activity
Friday, January 05, 2018	Academic Review by Head of the department and Dean academic.	Student attendace, Syllabus coverage Guest lectures, Project completion
Friday, January 12, 2018	IQAC Activity	

Saturday, January 13, 2018	IQAC Activity	
Friday, January 19, 2018	Academic Review by Head of the department and Dean academic,	
	Cocurricular and Extra Curricular Activity	
Friday, January 26, 2018	Republic Day	
Saturday, January 27, 2018	Cocurricular and Extra Curricular Activity, IQAC activity	Expert Lectures, Student Club Activity, Industrial Visit, Project review seminars, Mentorship activity
Sunday, January 28, 2018	Alumni Meet	
Tuesday, January 30, 2018	Student feedback on teaching learning	
Wednesday, January 31, 2018	Monthly progress report submission	Attendance, syllabus/laboratory completion, mentoring activity, Guest lecture, Remedial activity
Thursday, February 01, 2018	UNIT TEST I	1
Friday, February 02, 2018	UNIT TEST I	
Monday, February 05, 2018	Academic Review by Head of the department and Dean academic.	
Tuesday, February 13, 2018	Maha Shivaratri	
Sunday, February 18, 2018	Parent Meeting	
Monday, February 19, 2018	Shiv Jayanti	
Tuesday, February 20, 2018	National Conference - QUEST 18	
Wednesday, February 21, 2018	National Conference -QUEST 18	
Thursday, February 22, 2018	Departmental Technical Competitions/Events	4
Friday, February 23, 2018	Karmaveer Fest	
Saturday, February 24, 2018	Traditional Day	
Sunday, February 25, 2018	Cultural activities	

Wednesday, February 28, 2018	Monthly progress report submission	Attendance,
		syllabus/laboratory
		completion, mentoring
		activity, Guest lecture,
		Remedial activity
Thursday, March 01, 2018	Student feedback on teaching learning	
Friday, March 02, 2018	Holi	
Monday, March 05, 2018	Academic Review by Head of the department and Dean	
	academic,Cocurricular and Extra Curricular Activity	
Tuesday, March 06, 2018	Project phase II Seminars and demonstartion of the working models	
Saturday, March 10, 2018	Academic Review by Head of the department and Dean academic,	
	Cocurricular and Extra Curricular Activity	
Sunday, March 18, 2018	Gudi Padwa	
Thursday, March 22, 2018	UNIT TEST II	
Friday, March 23, 2018	UNIT TEST II	
Saturday, March 24, 2018	Cocurricular and Extra Curricular Activity	
Sunday, March 25, 2018	Ram Navami	
Thursday, March 29, 2018	Mahavir Jayanti	
Friday, March 30, 2018	Good Friday	
Saturday, March 31, 2018	Parent Meeting, Monthly progress report submission, Cocurricular and	Attendance,
	Extra Curricular Activity	syllabus/laboratory
		completion, mentoring
		activity, Guest lecture,
		Remedial activity
Thursday, April 06, 2017	Semester II Lecture/Practical End	
Tuesday, April 10, 2018	Student feedback on teaching learning	
Wednesday, April 11, 2018	Internal academic audit	
Thursday, April 12, 2018	Submission of the course file	
Saturday, April 14, 2018	Ambedkar Jayanti	
Sunday, April 16, 2017	External academic audit	
Tuesday, April 17, 2018	Preparation holidays and practical Examinations tentative	
Friday, April 27, 2018	Subject distribution of Semester I by HOD	

Saturday, April 28, 2018	Self Appraisal submission faculty and staff	
Monday, April 30, 2018	Budhha Purnima	
Monday, May 07, 2018	Commencement of Theory Examinations Tentative	
Friday, May 18, 2018	Semester II End	

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Dean Academics, Karmaveer Bhaurao Patil College of Engineering, Satara



Godon's

Principal Karmaveer Bhaurao Patil College of Engineering, Satara



Karmveer Bhaurao Patil College of Engineering Satara

Mechanical Engineering Department

Time Table Academic Year (2016-17)

Semester-I

Day/Time	Class	9.30-10.30	10.30-11.30	11.30-12.30	12.30 -1.15	1.15-2.15	2.15-3.15	3.15- 3.30	3.30-4.30	4,30-5,30									
	S.E S-153	MIII/SBB/S153	THERMO/ASP/S153	META/SSP/S153			S-118, M/CDRG(A)/SPP META (B)/SSP/S-135		ENV/SYW/S153	META/SSP/S153									
MON	T.E S-152	HT/PLJ/S152	CE(B)/SRM/S-117, C/ ME(A)/DAG/F-87, TO			ME/DAG/S152	CE/SRM/S152		TOM II/ABK/S152	MD I/SPP/S152									
	B.E S-150	FEA/SSP/S141	AUTO/JKN/S152	IPD/VDJ/S152		MSD/MYS/S153	RAC/KHS/S153		PRO	DJECT									
	S.E S-153	FM/APY/S153	ET/DBD/S153	MIII/SBB/S153			SP/S-118, WP(D)/-35 14, CP(C/B)/TPG/S-144		ET(A/D)//DBD/G-14, CP(D/A)/TPG/S- META(C)/SSP/S-135, THERMO(B)/ASP										
TUE	T.E S-152	TOM II/ABK/S152	WP(C)/G-35, CAL HT(D)/PLJ/F-85, C			ME/DAG/S152	HT/PLJ/S152		CE/SRM/S152	MINIPROJECT									
	B.E S-153	The contract of the part of the contract of the	5-150, RAC(B)/KHS 3-112, FEA(D)/RPW	FEA/SSP/S152		AUTO/JKN/S153	IPD/VDJ/S153		MSD/MYS/S153	VTR									
	S.E S-152	META/SSP/S153	M/CDRG(D)/SPP, C THERMO(C)/AS		LUNCH BREAK	MIII/SBB/S153	ENV/SYW/S153	HS	FM/APY/S153	THERMO/ASP/S153									
WED	T.E S-153		TOM(C)/ABK/S-126 ME(B)/DAG/F-87	TOM II/ABK			14, TOM(B)/ABK/S-126 ME(C)/DAG/F-87	SHORT BREAK	CE/SRM/S152	MDI(T)(A,B,C,D)									
	B.E S-150	RAC/KHS/S152	IPD/VDJ/S152	FEA/SSP/S153	BRE/	AUTO/JKN/S152	IPD/VDJ/S152		3REA	3REA	3REA	3REA	3REA	3REA	3REA	3REA	3REA	3REA	PRO
	S.E S-153	META/SSP/S153	ET/DBD/S153	THERMO/ASP	×	MIII(T)/SBB	FM/APY/S153	5	META(A)/SSP/S-135, CG(D)/TPG/S- WP(C)/G-35, FM(B)/APY/F-87										
THUR	T.E S-152	ME/DAG/S152	HT(C)/PLJ/F-85, C CADLAB(A)/APY/S			MDI/SPP/S152	HT/PLJ/S152		MDI/SPP/S152										
	B.E S-150	MSD/MYS/S141	RAC/KHS/S153	AUTO/JKN/S152			50, FEA(A)/RPW/S-143 112, IPD(C)/VDJ/S-142		RAC(D)/KHS/S-151, IPD(B)/VDJ/S-14 MSD(C)/MYS/S-150, AUTO(A)/JKN/S-										
	S.E S-153	THERMO/ASP/S 153	FM/APY/S153	ET/DBD/S153			87, CG(B)/TPG/S-143 5, M/CDRG(C)/SPP/S-145		WP(A)/G-35, FM(D)/APY/S-153 M/C DRG(B)/SPP/S-145, CG(C)/TPG/S-142										
FRI	T.E S-152	HT/PLJ/S152	ME/DAG/S152	MDI/SPP/S152		CE/SRM/S152	TOM II/ABK/S152			6 , CE(C)/SRM/S-117 , ME(D)/DAG/F-87									
	B.E S-150		5-150, RAC(C)/KHS 2, FEA(B)/RPW/S-143	FEA/SSP/S141		MSD/MYS/S153	RAC/KHS/S153			, AUTO(B)/JKN/S-112 , RAC(A)/KHS/S-151									
61470	S.E																		
SAT	T.E B.E																		

BE	TE	SE		
Referigeration And Air Conditioning - Prof. K.H.Sawant Mechanical System Design - Prof. Mrs. M. Y. Shinde Finite Element Analysis - Prof. S.S Patil Automobile Engineering (Ele.III) - Prof. J. K. Nalawade Industrial Product Design (Elec. IV) - Prof. V.D. Jadhav.	Heat And Mass Transfer - Prof. P.L. Jadhav Control Engineering - Prof. S.R.Mahajan Manufacturing Engg Prof. D. A. Ghatge Theory Of Machine - Prof.A.B.Kharage Machine Design I - Prof.Ms.S.P. Patil Computer Aided Drafting Laboratory - Prof. Ms. A.P. Yadav/ K.H. Sawant	Engineering Mathematics – Prof.Mrs. S B Ballal Metallurgy - Prof. S.S Patil Applied Thermodynamics – Prof. Pujari A.S. Fluid Mechanics - Prof. Ms.A.P. Yadav Electrical Technology - Prof. D B Devi Computer Programming – Prof. Mrs. T.P. Gurav. Computer Graphics – Prof. Mrs. T.P. Gurav Machine Drawing – Prof.Ms.S.P. Patil Environment- Brof. Ms.S.Y. Wagh		

Timé Table Incharge

Mechanical Engineering Department K.B.P College of Engineering, Satara

Karmaveer Bhaurao Patil College of Engineering, Satara.

CIVIL ENGINEERING DEPARTMENT

Time Table -2016-2017

W. e. f. 08-08-2016

Name of Faculty-S D Bonde.

Day/ Date	09.30 10.30	10.30 11.30	11.30 12.30	12.30 01.15		02.15 03.15	03.15 03.30	03.30 04.30	04.30 05.30
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TUESDAY			PMCE F-84	N C	A-ELE-C	T-EML	R		ELE SDB/F-88
VEDNESDAY				н		ELE SDB/F-84	E C		
THURSDAY		C3-PMCE/EML		B R	PMCE F-84		E S	PROJECT	,
FRIDAY			PMCE F-84	E A	C1-PMCE/EML		S		
SATURDAY				к					

Time table I/c

Civil Engg. Deptt.

K. B. P. College of Engineering SATARA



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering Satara.

Computer Science and Engineering Department, AY 2017-18

Academic Monitoring Report

				Date:	20 3	118	Day:	TUE	SDAY	
	Time	Class Subject		Landin	Faculty	If Le	cture is Adjuster	i.	No of Present students	Date &
	Time	Class	Subject	Location	Faculty	Is Adjusted? (Yes/No)	Reason of Adjustment	Faculty Name	(Present	Sign of the Faculty
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	4.30-5.30	BE	RTOS	F-93	RSA		_	_	44	8ARan

Sign of the Academic Coordinator



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering Satara.

Computer Science and Engineering Department. AY 2017-18

Date: 9131 Agreemic Monitoring Report

Day: MONDAY

	- September 1			Date:	1171	10	Day:	MON	DAY	
	Time Chan California				If Le	If Lecture is Adjusted.			Date &	
	Time	Class	Subject	Location	Faculty	Is Adjusted? (Yes/No)	Reason of Adjustment	Faculty Name	students (Present /Total)	Sign of the Faculty
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Sign of the Academic Coordinator

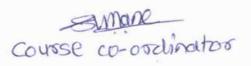
Karmaveer Bhaurao Patil College of Engineering, Satara

Course File Content ELECTRONICS DEPTI.

S.E. ELECTRONICS

ECAD-I 2017-18

Sr. No.	Components	Page Number
_ 1	Institutional Vision, Mission and Quality Policy	1
2	Department Vision and Mission	V
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4	Course Syllabus	V
5	Program Educational Objectives (PEOs), Program outcomes (POs), Program Specific Outcomes (PSOs)	~
6	Gap identification and bridging activity planning and conduction report	V
7	Teaching methods detail	
8	Course Objectives & Course Outcomes	-
9	CO and PO Attainment	-
10	Lesson/lecture Planning with lecture objective and outcome	V
11	Lecture Notes (Unit Wise)	~
12	PPTs / Handouts	V
13	List of Experiments with objective and outcome	~
14	Laboratory Manual	V
15	Assignments - Unit Wise With Model Answers	V
16	Quiz/ MCQ GATE Exam Level with answers	L
17	Question Bank with CO and PO mapping	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
18	References including web references	V
19	Video links with contents for which the video refered and shown.	~
20	Books Available in the departmental library and central library.	~
21	Guest Lecture report	
22	List of the Projects/Experiment for project based learning.	~
23	List of the Case studies if any.	
24	Slow Learner (Academically Weak) and Fast Learner (Academically Bright) students identification and details of the activities	1
25	Continuous Assessment Sheet - TW Evaluation Report	~
26	Attendance sheets with percentage attendance	~
27	Unit Test Papers With CO, PO mapping and Model Answers	~
28	University Question Papers With CO, PO mapping Model Answers	~
29	Remedial class/ practical/laboratory activity report	-
30	Detailed list of the sponsored, submitted in competition/industry ready projects.	
31	Projects progress monitoring weekly report	L-
32	Result Analysis of the previous semester/year.	1
33	Student Feedback	
34	Industrial Visit/ Internship Report	





Karmaveer Bhaurao Patil College of Engineering, Satara

Academic Year: 2017-18 Semester-I

Name of Program: Civil Engg.

Name of the Course: Project Management & Const. Equip.

Course Code: CIV 404

Lecture Plan

Lect	Content	Lecture Objectives	D	ate	Teaching	Lecture Outcomes	Mapping to	Re
No.			Planned	Actual	aid/ Pedagogy		COs	ma rk
1	Project Management – Introduction, Objectives	To introduce the objectives of subject	13-6- 2017	20-6-17	Chalk and Talk	Student will be able to state the objectives of Project Management	CO-1	
2	Agencies, Phases of Project Management	To introduce the phases of Project Management	14-6-17	23-6-17	Chalk and Talk	Student will be able to describe the phases of Project Management	co-1	
3	Work Breakdown Structure	To introduce Work Breakdown Structure	15-6-17	27-6-17	Chalk and Talk	Student will be able to explain Work Breakdown Structure	C0-1	
4	Bar Chart, Mile Stone Chart	To introduce Bar Chart, Mile Stone Chart	16-6-17	28-6-17	Chalk and Talk	Student will be able to prepare Bar Chart, Mile Stone Chart for small project	Co-1	
5	Development of CPM Network	To introduce CPM network	20-6-17	5-7-17	Chalk and Talk	Student will be able to develop CPM network.	CO-1	

6	Time Estimates, Floats, Critical Path	To introduce Time Estimates, Floats, Critical Path	21-6-17	6-7-17	Chalk and Talk	Student will be able to determine four floats and show Critical Path for given network.	C0-2
7	Network Updating	To introduce concept of Network Updating	22-6-17	フーフー1ブ	Chalk and Talk	Student will be able to perform Network Updating for given data.	CO-2
8	Network Compression	To describe the procedure of Network Compression	23-6-17	11-7-17	Chalk and Talk	Student will be able to do Network Compression	C0-2
9	Practice problem on Network Compression	To give problem on Network Compression	27-6-17	12-7-17	Chalk and Talk	Student will be able to complete the Network Compression for given problem	C0-2
10	Resource Allocation- Resource Smoothing	To introduce the concept of Resource Smoothing	28-6-17	13-7-17	Chalk and Talk	Student will be able to perform Resource Smoothing for given data	CO-2
11	Resource Leveling	To introduce the concept of Resource Leveling	29-6-17	14-7-17	Chalk and Talk	Student will be able to perform Resource Leveling for given data	C0-2
12	PERT - Concept of Probability, Normal and Beta Distribution	To introduce the concept of Probability, Normal and Beta Distribution	30-6-17	17-7-17	Chalk and Talk	Student will be able to describe the Normal and Beta Distribution	CO-2
13	PERT - Time Estimates, Slack, Probability of Project Completion	To introduce PERT Network	5-7-17	18-7-17	Chalk and Talk	(1) Student will be able to differentiate between CPM Network and	CO-2

						PERT Network (2) Student will be able to 14-6- 17determine Pr14-6- 17obability of Project Completion	
14	Numerical problem on PERT Network	To give problem on PERT Network	6-7-17	19-7-17	Chalk and Talk	Student will be able to solve the problem by using PERT Network	CO-2
15	Precedence Network: Concept	To introduce concept of Precedence Network	7-7-17	26-7-17	Chalk and Talk	Student will be able to explain the Precedence Network	co-2
16	Introduction to Management Software- MSP	To introduce MSP	11-7-17	21-7-17	Chalk and Talk, PPT	Student will be able to write steps in using MSP	CO-2
17	Introduction to Management Software- MSP	To introduce MSP	12-7-17	26-7-17	Chalk and Talk, PPT	Student will be able to prepare schedule of small building project by using MSP	CO-2
18	Importance of Safety, Classification of Accidents, Causes of Accidents	To describe the importance of safety and causes of accidents	13-7-17	27-7-17	Chalk and Talk	Student will be able to explain importance of safety and causes of accidents at construction site.	G0-3
19	Safety Policy, Safety Organization, Safety Plan, Safety Training, Various Safety Equipment used on site	To introduce concepts like safety policy, safety plan, etc.	14-7-17	257-17	Chalk and Talk Group Activity	Student will be able to describe concepts like safety policy, safety plan, safety training, safety devices.	C0-3

20	Definition, Sources of Risk & Risk Classification	To introduce concepts related with risk like sources of risk at construction project site	18-7-17	31-7=17	Chalk and Talk Participative Learning	(1)Student will be able to state the sources of risk. (2) Student will be able to classify risks at construction site.	co-3
21	Risk Identification Process	To introduce process of Risk Identification	19-7-17	1-8-17	Chalk and Talk Gr. Activity	Student will be able to describe the process of Risk Identification	C0-3
22	Risk Assessment & Risk Mitigation	(1) To describe the process of Risk Assessment (2)To describe the process of Risk Mitigation	20-7-17	2-8-17	Chalk and Talk Growp Activity	(1)Student will be able to explain the process of Risk Assessment (2) Student will be able to explain the process of Risk Mitigation	G0-3
23	Mechanical v/s manual construction	To compare Mechanical v/s manual construction	21-7-17	3-8-17	Chalk and Talk	Student will be able to compare Mechanical v/s manual construction	CO-4
24	Earth moving equipment- Tractors, Bulldozers	To describe components and working of Tractors, bulldozers	25-7-17	4-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Tractors, bulldozers	C0-4 C0-5
25	Scrappers	To describe components and working of Scrappers	26-7-17	9-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Scrappers	CO-4
26	Power shovel	To describe components and working of Power shovel	27-7-17	9-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Power shovel	CO-4 CO-5

27	Hoes	To describe components and working of Hoes	28-7-17	10-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Hoes	Co-4 Co-5
28	Drag line, Clamshell	To describe components and working of Drag line, Clamshell	1-8-17	11-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Drag line, Clamshell	co-4 co-5
29	Trenchers	To describe components and working of Trenchers	2-8-17	19-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Trenchers	C0-4 C0-5
30	Compactors	To describe components and working of Compactors	3-8-17	22-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Compactors	Co-4 Co-5
31	Tippers	To describe components and working of Tippers	4-8-17	23-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Tippers	Co-4 Co-5
32	Cranes	To describe components and working of Cranes	8-8-17	24-8-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Cranes	Co-7 Co-5
33	Rippers, Jack Hammers	To describe components and working of Rippers, Jack Hammers	9-8-17	6-9-17	Chalk and Talk, PPT, Video	Student will be able to explain components and working of Rippers, Jack Hammers	CO-4 CO-5
34	Drills	To describe components and working of Drills	10-8-17	7-9-17	Chalk and Talk, PPT,	Student will be able to explain components and working of Drills	CO-4 CO-5

		To desgribe compo &		X		To describe comp. 4	
35	freumatic Equipm.	Compressors and Pneumatic Equipment	16-8-17	8-9-17	Video	Compressors and Pneumatic Equipment	co-4 co-5
36	Blasting Explosives, Detonators, Fuses	To describe Blasting Explosives, Detonators, Fuses	16-8-17	12-9-7	Chalk and Talk, PPT, Video	Student will be able to explain Blasting Explosives, Detonators, Fuses	C0-4 C0-5
37	Drainage in excavation -Necessity	To describe necessity of drainage while excavation for foundations	18-8-17	13-0-17	Chalk and Talk, PPT, Video	Student will be able to explain necessity of drainage while excavation for foundations	Co-4 Co-5
38	Methods of Dewatering	To describe Methods of Dewatering	22-8-17	14-9-17	Chalk and Talk, PPT, Video	Student will be able to explain Methods of Dewatering	CO-4 CO-5
39	Productivity Rate of equipment	To determine the productivity rate of equipment	23-8-17	15-9-17	and Talkent	student will be able to calculate prod rate of given	C0-6
40	Determination of Losts of equipment	To determine the costs related to equipment	24-8-17	17-9-17	Talk.	student will be able to determine costs related to given	2000

Course faculty/ Coordinator:

HOD



KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING SATARA

T.E.(ELECTRONICS)-DIV A ATTENDANCE SHEET Lab Work

Programme & Programme Code: Electronics Engineering

DSP (EL307) Course & Course Code:

, 2017-18

T.E CA) Batch A1:EL2015001 to EL2015015

Roll No.	First Name	Last Name	27/12/17	10/01/18	17/01/18	24/01/18	31/1/18	7/2/18	14/02/18	28/00/18	2/3/18	4/03/18
EL2015001	Madhuri	Barge	Borge	Barge	Barge	Bolge:	Bosge	Basse	Book	Bosse	Marge.	Borge.
EL2014002	Anuradha	Bhosale	Bhoale	@shocat	Oshosal	ashosale	ash ogale	ashosale	Bhosale	OBbosek	Bhosele	
EL2016003	Riddhi	Chalke	Chalke	Mallie.	fealto.	Pealler -	A STATE OF THE PARTY OF THE PAR	Proller	Paller.	Ralle		gralle -
EL2015004	Anjali	Chavan	Adara	Shave	Dan		Adavar	Dhava	Adavas	Adavan	Ashavar,	Adavan
EL2014005	Ashwini	Chavan	Photos	Grand	Bloves	Phaso				shauat	March	Ahorey
EL2015006	Mayuri	Chavan	M.s.davan	April 1	M-s.charan					Mechanian	His Adaran	Mischarain
EL2014007	Megha	Chavan	molaran	(maran	Enveron			Morevan	forman		Molevan	
EL2016008	Amruta	Chivale	Amoda	ARRED	APRIL 9	Amount	Aments.	Amost of	Amenda	Arotal 9	Arrenta	Amento
EL2014009	Swapnali	Desai	Inpes a	Tilberen	Apera	Jesais	spero	Mossa	Aber	Albera	spera	Mpera
EL2016010	Mrunali	Deshmukh	ALL	MED	med	MED	MED.	MLD	MUL	med	MED	men
EL2015011	Pratik	Deshmukh	Shmukh	Showald	Bhowh	Shmukh	Show	Shmukh.	Shmulh	Shouth	Shmukh	Shmuld
EL2016012	Vijay	Dhage	AB	year.	Valle.	Vago:	Mal.	AB	Wags,	Was:	TRas	Mag &:
EL2015013	Mayuri	Disale	Mous als	Mosal		Mals	morsalls	adjust &	obisale	misale	misus	moisale
EL2015014	Prajakta	Dixit	Deall.	Dail	girilly	Deril	dixid	Reil	dial	Died	Diril ,	Dick 1
EL2015015	Trupti	Gaikwad	Mikwad	Paikera	Railand	Chikwad	Milwood		Vaiboad	Rikwas	RaikeDas	Naikeard

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21/0118 - Conference.

17



KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING SATARA

T.E.(ELECTRONICS)-DIV A ATTENDANCE SHEET

Programme & Programme Code: Electronics Engg.

Course & Course Code: DSP (EL-307)

Academic Year: 2017-18

Batch A1:EL2015001 to EL2015015 T. E (A)

Roll No.	First Name	Last Name	21/03/18/04/04/18							
EL2015001	Madhuri	Barge	Bouge Bage.		1000					
EL2014002	Anuradha	Bhosale (3 hosay ashosok	-						
EL2016003	Riddhi	Chalke '	Ville Stalle	_			-			
EL2015004	Anjali	Chavan	Dum Joham.							
EL2014005	Ashwini	Chavan	abox short	·/	Lyce	101/11				
EL2015006	Mayuri	Chavan	sdavan mesdavan						KANDIDE	
EL2014007	Megha	Chavan	notalah Protaian		400				- Mu	
EL2016008	Amruta	Chivale	ment de la							
EL2014009	Swapnali	Desai	toros siles	-					TAIDE M	
EL2016010	Mrunal	Deshmukh	MED MED		I Paper	1-11-7	-	- 1111		7 3
EL2015011	Pratik	Deshmukh	Shmuly Shmully	*****						7
EL2016012	Vijay	Dhage	ass: bass:					ui 'i X		Y
EL2015013	Mayuri	Disale	Misas Misas.			de Mariage				
EL2015014	Prajakta	Dixit	Sail Sail							
EL2015015	Trupti	Gaikwad	Mitwood Britwee	-					~ • • •	

3/A

S.E. Mechanical Lecture Attendance (18 Dec 2017 - 18 Jan 2018)

Roll	UID	Name of Student	AN	М	M	ГР	-AN	Æ.	FT	М	то	M-I	Overall Attendance	
No			Lect.	%	Lect.	%	Lect.	%	Lect.	%	Lect.	%	Lect.	%
1	ME2016001	ANBHULE JAYESH JAGANNATH	10	77	16	89	13	81	9	90	19	100	67	88
2	ME2016003	BADEKAR NIKHIL SATISH	7	54	10	56	11	69	5	50	12	63	45	59
3	ME2016Q94	BHAT HRISHIKESH SHRIPAD	10	77	14	78	13	81	6	6C	12	63	55	72
4	ME2016Q05	BODHE CHINMAY MOHAN	12	93	16	89	15	94	9	90	19	100	71	93
5	ME2016006	DALAVI AKASH RAVIND RA	9	70	9	50	11	69	5	5C	12	63	46	31
6	ME2015001	DESHMUKH OMKAR JAGDISH	8	62	7	39	6	38	5	5C	13	68	39	51
7	ME2016008	DESHMUKH SANKET VASANT	10	77	12	67	11	69	9	90	11	58	53	70
8	ME2016009	DOIPHODE RUPESH C.	0	0	0	0	0	0	0	0	0	()	0	0
9	ME2015002	GUJAR SHUBHAM RAJENDRA	8	62	4	22	7	44	3	30	11	58	33	43
10	ME2016011	KADAM DIGVILAY SANJAY	7	54	8	44	10	63	4	4C	13	68	42	55
11	ME2016012	KADAM SHREYASH DATTATRAY	13	100	16	89	15	100	9	90	19	100	73	96
12	ME2015003	KALE DHANASHRI ANANDRAO	11	85	10	56	11	69	6	60	14	74	52	58
13	NA	KAMBLE GANESH RAJENDRA	0	0	0	Q	0	0	0	0	0	0	0	0
14	ME2016014	KANTHE NIKITA SANJAY	9	70	13	72	11	69	8	80	14	74	55	72
15	ME2016015	KARNE ANIKET ASHOK	8	62	10	56	7	44	4	40	12	63	41	54
16	ME2015004	KASHID PRATIK DIPAK	4	31	6	33	3	19	4	40	4	21	21	28
17	ME2015005	KULKARNI ADITYA HEMANT	7	54	6	3.3	8	50	4	4C	7	37	32	42
18	ME2015006	KULKARNI SHREYAS SHRIKANT	6	47	5	28	6	38	7	70	11	58	35	46
19	ME2016019	LADE NIKHIL PRAKASH	11	85	14	78	13	81	7	7 C	17	89	62	82
20	ME2016020	LANDAGE JAYSHING SUNIL	7	54	10	56	9	56	8	80	13	68	47	32
21	ME2016021	LANGADE HARSHAL SUNIL	6	47	5	28	7	44	3	30	12	63	33	43
22	ME2016022	LIPARE SHUBHAM ASHOK	7	54	10	56	9	56	8	8C	18	95	52	58
23	ME2016023	LOHAR POQJA JAYAWANT	11	85	10	56	11	69	8	80	14	74	54	71
24	ME2016024	MANE CIMKAR MANOHAR	9	70	8	44	11	69	8	80	17	89	53	70
25	ME2015007	MANE SURAI RAMESH	9	70	9	50	10	63	8	80	17	89	53	70
26	ME2016028	NIPANE SANGRAM SANIAY	8	62	8	44	6	38	8	80	18	95	48	63
27	ME2016029	PATIL PRAJWAL DEEPA)	9	70	12	67	11	69	9	90	15	79	56	74
28	ME2016030	PAWAR HRISHIKESH RAJESH	10	77	13	72	10	63	4	40	12	63	49	34
29	ME2016031	PAWAR MANOJ DADASAHEB	10	77	13	72	13	81	8	80	16	84	60	79
30	ME2016032	PAWAR PRASAD BALU	9	70	12	67	12	75	7	70	18	95	58	76
360	ME2016033	PHARANDE SHUBHAM DATTATRAYA	10	77	10	56	11	69	6	60	16	84	53	70

I/c. Principal
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32	ME2016034	PHARANDE SRUJAN RAJENDRA	7	54	7	39	9	56	6	60	18	95	47	32
33	ME2016035	RAJAGE SANGRAM EIRL)	10	77	13	72	13	81	8	80	19	100	63	83
34	ME2016036	SAKHARE NIKHIL NAND (UMAR	9	70	7	39	8	50	6	60	13	68	43	57
35	ME2016037	SAKHARKAR RANJEET RAMCHANDRA	9	70	13	72	12	75	9	90	17	89	60	79
36	ME2016038	SANGPAL RAHUL RAJENDRA	10	77	13	72	13	81	8	80	17	89	61	30
37	ME2016039	SAPKAL SANKET NANDEUMAR	5	39	7	39	6	38	4	40	13	68	35	46
38	ME2016040	SHINDE GANESH KA/LA'S	13	100	15	8.3	15	94	9	90	18	95	70	92
39	ME2016041	SHINDE KETAN RAJARAM	7	54	12	67	12	75	7	70	16	84	54	71
40	ME2016042	SHINGATE SUMEDH DATTATRAY	6	47	6	33	9	56	6	60	11	58	38	50
41	ME2015008	SURVE PARAG BHAU	10	77	9	50	10	63	9	90	18	95	56	74
42	ME2016046	THORAT TEJAS ASHOK	10	77	13	72	9 -	56	9	90	18	95	59	78
43	ME2016047	TULSANKAR SANKET PARASHRAM	7	54	10	56	11	69	6	60	14	74	48	33
44	ME2016048	VEER ONKAR UDAY	13	100	14	78	15	94	9	90	19	100	70	92
45	ME2016049	ZAGADE SWAPNIL BALAJI	9	70	12	67	13	81	9	90	16	84	59	78
46	ME2016044	TADSARKAR ARSHAD	9	70	7	39	7	44	3	30	15	79	41	54
47	ME2016027	NAGARE ABHIJEET A.	11	85	13	72	13	81	9	90	19	100	65	86
48	ME2016002	AWAGHADE AVINASH NANDKUMAR	7	54	7	39	8	50	8	80	12	63	42	55
49	ME2016026	MANE KOMAL ARUN	12	93	15	83	14	88	8	80	19	100	68	89
50	ME2016045	TAPASE DHANASHRI D.	13	100	15	83	15	94	9	90	18	95	70	92
51	ME2017054	DANGE ASIF M.	8	62	8	44	7	44	4	40	12	63	39	51
52	ME2017065	DHAVALE LAUKIK VIJAY	8	62	12	67	11	69	8	80	18	95	57	75
53	ME2017056	SHILAMKAR SWAPN/L SURESH	13	100	17	94	16	100	9	90	19	100	74	97
54	ME2017057	DALAVI LAKHAN AATMARAM	10	77	14	78	14	88	7	70	15	79	60	79
55	ME2017058	JANGAM GAURAV MAHESH	4	31	8	44	9	56	5	5C	15	79	41	54
56	ME2017069	BAGWAN AKIB BAKIR	12	93	12	67	2	13	9	90	16	84	51	37
57	ME2017070	JADHAV AASHISH DILIP	7	54	10	56	9	56	8	80	14	74	48	53
58	ME2017071	SHAIKH USAMAH UZAIF	10	77	9	50	10	63	6	60	14	74	49	34
59	ME2017072	SHINDE SURAL DATTATION	10	77	10	56	10	63	5	5C	12	63	47	32
60	ME2017073	BALE CHAITANYA SHAHAJI	13	100	15	8.3	15	94	9	90	19	100	71	93
61	ME2017074	BHASME VISHAL VITTHAL	13	100	11	61	15	94	8	80	19	100	66	87
62	ME2017075	BAILE KAPIL PRASAD	7	54	9	50	5	31	7	70	17	89	45	59
63	ME2017076	SHINDE AKASH ATUL	10	77	12	67	8	50	8	80	18	95	56	74
64	ME2017077	PATIL TUSHAR JALINDA (9	70	10	56	9	56	8	80	17	89	53	70
65	ME2017078	SHINDE ANIKET DATTATRAY	11	85	11	61	13	81	9	9C	19	100	63	83
66	NA	YADAV BHAGYESH DILIP	0	0	0	Ç	0	0	0	0	0	0	. 0	0
67	ME2017079	BAGWAN SAAD S.	10	77	9	50	8	50	8	80	17	89	52	38
68	ME2017080	PHADATARE SAYALI N. POP OF EN	10	77	13	9 72	10	63	9	90	17	89	59	78



69	ME2017081	SHAIKH SAQLAN ALTAB	7	54	7	39	3	19	5	5C	15	79	37	49
70	ME2017082	KAMBLE MANISH DELIP	9	70	8	44	6	38	8	80	17	89	48	53

H.O.D.

Mechanical Engineering Department
K.B.P College of Engineering, Satar

DEPARTMENT OF ELECTRONICS KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING, SATARA

Ref. No.:

Date:-22/1/18

CIRCULAR

All the students of S.E./T.E./B.E. (Electronics)-II are hereby informed that the term work assessment scheme for S.E./T.E./B.E. (Electronics)-II (Revised) is under. The term work of each subject shall be assessed on the basis of tutorials and class tests as under.

a) For tutorials

i) Tutorials (Minimum-8) -15 Marks.

ii) Class Tests (Minimum-2) -10 Marks.

a) For Practical

i) Practical

-15 Marks.

ii) Class Tests (Min.-2) -10 Marks.

25 Marks.

25 Marks.

Sr	Name of the	Test - I									
No.	Subject	Que Bank Before	Que Paper Before	Test Date	Test Time	Result					
S.E.	(ELECTRONICS)-II									
1	ECAD-II	25/1/18	29/1/18	1/2/18	10.00 to 11.00 am	10/2/18					
2	DSM	25/1/18	29/1/18	1/2/18	11.00 to 12.00 pm	10/2/18					
3	LIC	25/1/18	29/1/18	1/2/18	1.30 pm to 2.30 pm	10/2/18					
4	Control system	25/1/18	29/1/18	2/2/18	10.00 to 11.00 am	10/2/18					
5	DSA	25/1/18	29/1/18	2/2/18	11.00 to 12.00 pm	10/2/18					
T.E.	(ELECTRONICS	5)-II									
1	Power Electronics	25/1/18	29/1/18	1/2/18	10.00 to 11.00 am	10/2/18					
2	Video Engg.	25/1/18	29/1/18	1/2/18	11.00 to 12.00 pm	10/2/18					
3	CAOS	25/1/18	29/1/18	1/2/18	1.30 pm to 2.30 pm	10/2/18					
4	DSP	25/1/18	29/1/18	2/2/18	10.00 to 11.00 am	10/2/18					
5	ESD	25/1/18	29/1/18	2/2/18	11.00 to 12.00 pm	10/2/18					
B.E	(ELECTRONICS	5)-II									
1	PED	25/1/18	29/1/18	1/2/18	10.00 to 11.00 am	10/2/18					
2	WCN	25/1/18	29/1/18	1/2/18	11.00 to 12.00pm	10/2/18					
3	Microwave Engg.	25/1/18	29/1/18		10.00 to 11.00am	10/2/18					
4	Elective-II	25/1/18	29/1/18	2/2/18	11.00 to 12.00pm	10/2/18					

Note: - Test Examination is compulsory.

Head of Electronics Deptt.

Karmaveer Bhaurao Patil

College of Engineering, Satara.



Karmaveer Bhaurao Patil College of Engineering, Satara

Course file Monitoring

Department with code: Production Angg Course with code: Marols Mgrt PE426

Class: B & Pro el Course coordinator:

Prof.	Miss	Raw	T.	G
0	100			

Sr. No.	Particulars	Completion Status	Suggestion	Remark
1	Institutional Vision, Mission and Quality Policy			
2	Department Vision and Mission	X		
3	Individual Time Table			
4	Course Syllabus	1		
5	Program Educational Objectives (PEOs), Program outcomes (POs), Program Specific Outcomes (PSOs)	+		
6	Gap identification and bridging activity planning and conduction report	+		
7	Teaching methods detail	+		
8	Course Objectives & Course Outcomes	1		
9	CO and PO Attainment			
10	Lesson/lecture Planning with lecture objective and outcome (Lecture plan shown to the students)			
11	Lecture Notes (Unit Wise)	10	sto be don	
12	PPTs / Handouts			
13	Laboratory planning and List of Experiments with objective and outcome	9	To be done	
14	Laboratory Manual: Soft copy and hard copy with observation, result, conclusion and journal without observation, result and conclusion.			
15	Assignments - Unit Wise With Model Answers		model Answers	
16	Quiz/ MCQ GATE Exam Level with answers	~	Anousers	
17	Question Bank with CO and PO mapping		To be meinta	(~
18	References including web references	1		
19	Video links with contents for which the video referred	×		



Karmaveer Bhaurao Patil College of Engineering, Satara

	and shown,		
20	Books Available in the departmental library and central library.		=To check
21	Guest Lecture report (Schedule and Completion)	£	
22	List of the Projects/Experiment for project based learning.		To be done
23	List of the Case studies if any.		
24	Slow Learner (Academically Weak) and Fast Learner (Academically Bright) students identification and details of the activities		
25	Continuous Assessment Sheet - TW Evaluation Report (The Evaluation scheme shown to the students and their undertaking in the prescribed format and assessment is done as per the defined scheme)		
26	Attendance sheets with percentage attendance	1	
27	Unit Test Papers With CO, PO mapping and Model Answers		CO po mapping
28	University Question Papers With CO, PO mapping, Model Answers	V	~
29	Remedial class/ practical/laboratory activity report		
30	Detailed list of the sponsored, submitted in competition/industry ready projects.		To be maintain
31	Projects progress monitoring weekly report: attendance timetable wise, weekly report of the guide, log book record.		
32	Result Analysis of the previous semester/year.	1	
33	Student Feedback	-	
34	Industrial Visit/ Internship Report		

Date:

Faculty

IQAC Member/Coordinator/Dear

s HOD



Karmaveer Bhaurao Patil College of Engineering, Satara

Academic Audit

Programme: CSE Class: SE/TE/BE

Academic Year: 2016 - 2017 Semester: I/I/

Sr. No.	Particulars	Details													
	Course Analysis	Mark Company	III.	5 (D	P (40)	(M	i uz)	N	T TP)	CA	4D)		MD (T)		
1.	i) Course file Completion %	95		95	1				00						
	ii) Use of LMS, E- learning resources (Yes/No.)	Yes		yes.				Yes							
	iii) Syllabus covered %	100		95				94							
2.	Course wise curriculum report (P-Planned ,C- Conducted)	P	С	P	С	P	С	P	С	P	С	P	С	P	C
	i)No. of lectures	37	40	36	32	37	32	46	40	46	46	34	34		
	ii)No. of Practical's	13	13	10	10	10	10	-	-	10	10	-	(page)		
3.	No. of expert/Guest lectures	-			-										
4.	New experiments added in Lab (Yes/No.)	4	's	yes.		4.	4)	**		-		-			
5.	No. of new facilities created in the lab(Visual/Simulatio n/ Equipment etc) (Yes/No.)	40	5	Vlab Yes.		40	رعه -		2	-			-		
5	Assessment Tools used for CO attainment (1-6	Int	Ext	Int	Ext	Int	Ext	Int	Ext	Int	Ext	Int	Ext	Int	Ext
		VT	POE	UT	0E	UT	AST	UT	ES	UT	Es	UT	Es		
	Units) UT-Unit test ME: Midterm Exam		Es		Es		ES		AST		AST		AST		
	ES: End semester exam														
	ST: Surprize Test														
	AST: Assignment														
	/Tutorials CC- Cocuricular Any other: Specify														
6	No. of industrial visit	s/Field	Visits												
7	No. of students unde Trainings/Internships		in pla	nt											
8	Co-curricular activities							-							
-	i)No. of Events organized/Conducted						4								
		students participated out of strength of								00					
	iii) No. of students Volunteered out of strength of							20							

Rayat Shikshan Sanstha's

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	class									
9	Extra-curricular activities									
	i) No. of events organ	4								
	ii)No. of students par class	100								
	iii) No. of students Vo	20								
	Result Analysis and CO-PO Mapping	Course 1	Course2	Course3	Course4	Course5	Cousre6			
10.	i) Result %	96-2	80.8	87.2	96.2	75-6	96-2			
	ii) CO-PSO -PO Mapping (Yes/No) Attach Course wise Mapping Sheet	yes	yes		yes	Jes	Yes			
Rem ark	Academi	y w	as	compl	eted	sah	sfactori	ly.		

Head of the Department