



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

Criterion 6 – Governance, Leadership and Management

Key Indicator – Internal Quality Assurance System

6.5.1 Internal Quality Assurance Cell (IQAC) has contributed significantly For institutionalizing the quality assurance strategies and processes

Sr. No.	Documentary Evidences / Sample Documents	Page No.
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Best Practice: 1

1. LEARNER CENTRIC TEACHING AND LEARNING PROCESS

Objectives

- To improve the teaching and learning process by implementing the use of various teaching tools such as quiz, case study, group discussion, model demonstrations, role play, etc.
- To increase the engagement of students in learning by using various Active Learning Methods like Project Based Learning.

Context

- Overall student achievement is likely to increase when students are able to learn at their own pace with a variety of teaching styles and formats available to them.
- It is necessary to apply a variety of teaching tools rather than the use of a simple Lecture Method to enhance learning.
- It is observed that students behave as a passive listener during the lecture which makes necessary to change them as an active learner.

The Practice:

- IQAC conducts FDPs to orient faculty towards student-centered learning methods.
- All the faculty members are mandated to maintain a Course File for their course including Active Learning.
- The lecture plan and Laboratory plan are given to the students at the beginning of the semester.
- Students mentoring is done which also addresses the academic problems faced by the students.
- The Representation is given to students on IQAC and Students' Council where they can share their views and ideas for learning enhancement.
- Feedback from the students is taken on academic activities.

Evidence of Success:

- Students give their feedback freely.
- Students engagement in the classroom and laboratory are increased.
- Students involvement in academic activities is increased.



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

Internal Quality Assurance Cell

Date: 29-4-2018

Minutes of Meeting

The meeting of IQAC was held on 28/04/2018 to discuss the issues as per meeting notice dated 24-4-2018.

The following members were present for the meeting:

- 1) Dr. Sangale S. M.
- 2) Prof. Bonde S. D.
- 3) Prof. Patil S. S.
- 4) Prof. Mane S. V.
- 5) Prof. Rathod M. N.
- 6) Prof. Malvade N. V.
- 7) Mr. Sabale Vikas
- 8) Mr. Itraj S. S.
- 9) Dr. Tapase A. B.
- 10) Prof. Devi R. J.
- 11) Dr. Aldar D. S.
- 12) Prof. Ghatge D. D.
- 13) Ms. Jadhav Nikita
- 14) Ms. Salunkhe Snehal

Prof. Patil N. K. and Gharge Sudhir had communicated their inability to remain present for meeting.

The meeting started with the welcome by the Chairman. Then coordinator stated the agenda of the meeting. The following resolutions were made in the meeting:

1. The minutes of last meeting were read and confirmed by the committee.
2. Prof. R.J. Devi suggested that all activity formats of internal academic audit should be well defined.
3. Prof. D. D. Ghatge suggested a credit based evaluation scheme for students and term closure report for the faculty and staff.
4. Dr. A. B. Tapase (invited CDC member) informed about the coaching for GATE, TOEFL, MPSC, UPSC exam guidance in the college for students from all departments.



Sulankar
Principals
K. B. P. College of Engineering
SATARA



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara
Internal Quality Assurance Cell

5. Mr. S. S. Itraj (Parent representative) suggested that frequency of feedback from the students on syllabus completion be increased. Also, he suggested that Plan of coaching for GATE, etc. be communicated to all parents in advance.
6. Dr. D. S. Aldar (Academic Dean) suggested that every faculty should attend at least one week workshop at IIT. He also suggested that it can be thought that training/working in industry for 15 days by faculty can be made compulsory. He suggested that each faculty should contribute as a recourse person, organizer for Conference.
7. Mr. Vikas Sabale (Alumni Representative) raised the point about NBA of institute.
8. Ms. Snehal Salunkhe (Student Representative) suggested that functioning of mentor mentee scheme be more effective.
9. It was discussed that responsibility of Administrative and extra- curricular activities be distributed equally among faculty.
10. It was decided that IQAC will prepare Action Plan for 2018-19.

Coordinator
IQAC



I/O. Principal
K. B. P. College of Engineering
SATARA

**KARMAVEER BHAURAO PATIL
COLLEGE OF ENGINEERING SATARA**

Ref.No./gen.notice/2017/.]29]

Date-16/9/2017

Office Order :-


✓ Dr. Aldar Dilip Sampatti
Associate Professor in Electronics Engg.
Karmaveer Bhaurao Patil
College of Engineering Satara

Sub :- To work as a Dean Academic from 16.9.2017.

With reference to subject matter cited above, you are hereby instructed to work as a Dean Academic from Saturday the 16th of September, 2017.

You will be responsible for entire academic activities of the college.


I/c Principal

Karmaveer Bhaurao Patil
College of Engineering, Satara 

copy to IT cell for e-mail to all
copy to estb.for n.a.




I/c. Principal
K. B. P. College of Engineering
SATARA



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara
Internal Quality Assurance Cell

Date: 18-9-2017

To
The Principal,
K. B. P. College of Engineering,
Satara


Subject: Academic monitoring

Sir,

With reference to above subject it is herewith informed that the academic monitoring of various programs will be done by the Academic Dean. The various activities related with Teaching – Learning Process which are assigned to the Dean that include, but not limited to, the following:

- (1) To outline the procedure of academic monitoring and carry out monitoring.
- (2) To prepare and disseminate the relevant formats.
- (3) To check the course files prepared by faculty (with support from IQAC members).
- (4) To facilitate the process of academics related feedback from various stakeholders.
- (5) To analyze academic reports.

Thanking you,
Yours sincerely


Coordinator
IQAC

Copy to the Academic Dean

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

Program: *Mechanical Engineering.*

Duration: From 18/12/17 to 15/01/18

ACADEMIC MONITORING REPORT

1	2	3	4	5	6	7	8	9	10	11
Sr. No.	Name of faculty	Course	Lecture planned: Lecture Conducted:	If faculty were on leave/not conducted on planned date, when it is conducted or planned	Syllabus Coverage units/topics	Measures taken for poor Attendance students, record of undertaking of students, Parents Communication	Unit Test I/II: Conducted, Assessed, measures for the poor performance students, Retest.	Laboratory Planned: Laboratory Conducted:	For lab, If faculty on leave/not conducted on planned date, when it is conducted or planned	Continuous Assessment report for Lab/Assignment and Evaluation scheme shown to students, Experiments conducted and checked
01	Mrs. M.Y. Shinde	MD-II	16/18	—	2 Units	Understanding	—	—	—	CASheet
02	Shivdas R.K.	Encease P.E.	13/12	Guest Lecture was organized	2 Units	Understanding of poor Attn	—	03/02	Less Attendance Understanding	CA Need to be Maintained.
		OR	06/07	—	1 Unit	Understanding	—	—	—	—
03	Patil P.P	TOM-I	15/19	S.S. Patil Pujari Extra.	II Units	Doing	—	04/04	—	CA Need to be done
		CIM3	—	—	—	—	—	03/02	3 PostB	CA Sheet Need to be maintained.
04	Sawant K.H.	IFP	19/18	STTP	1 1/2 Unit	Under taking	—	04/03	STTP	CA Need to be done
		CAD	—	—	—	—	—	04/03	STTP	CA Need to be done
05	Chhatge D.A.	MTP	15/13	Strike	1.75 Unit	Done	—	—	—	—
		Workshop Practice-II	—	—	—	—	—	03/03	—	Done
06	Waydande R.P.	Mechanics	16/09	conference Extra plan	1 Unit	Doing	—	03/02	Conferece	CA Need to be done
		CAD	—	—	—	—	—	04/03	—	CA Need to be done Planning Required
07	Khargre A.B.	Noted Library Testing materials	15/12	Leave planning	1 1/2 Unit	Understanding to be taken	—	05/02	Leave	CA Need to be done
		—	—	—	—	—	—	04/02	—	—
08	Pisal A.B.	I.C. Engine	16/13	Leave, Strike	II Unit	Done	—	03/03	—	Need to be done
09	Patil Shreed.S.	AME	18/16	Leave	II Units	Doing	—	04/03	Leave	Need to be done
10	Jadhav P.L	ANM	18/18	—	III Unit	Doing	—	04/04	—	Need to be done



Ambar
i/c. Principal
K. B. P. College of Engineering
SATARA

Sr. No.	Name of faculty	Course	12 Lab conduction report maintained: Record to be virified	13 Guest lectures and industrial visit,Planned , conducted, report	14 Assignments / Tutorial Planned conducted Tutorial	15 Slow learner and fast learner	16 Experiential/ PBL	17 Project weekly attendance and progress report	18 Last year Results of the taught subjects: Subject and %	19 Remark if any
01	Shinde M.Y.	MD-II	—	First week Feb.	04/03	Need to be done	Need to be done	Progress	84%	
02	Shivdas R.K.	Encyclopedia P.E.	—	II week Feb.	—	Need to be done	Need to be done	Need to be done	—	
		OR	—	Planning Needed	01/00	Need to be done	Need to be done	—	—	—
03	Patil P.P.	TOM-II	Reports are not maintained	Feb, II nd week	Given	Need to be done	Need to be done	—	—	—
		CIMS	Need to be maintained.	—	—	—	—	—	—	—
04	Sawant K.H.	IIFP	Maintained	III rd week Feb.	Planned	Need to be done	Need to be done	Progress Need to be done	89%	31/01/18
		CAD	—	—	—	—	—	—	—	—
05	Ghatge D.A.	MTP	Maintaining	Feb - II nd week	—	Need to be done	Doing	Doing	80%	—
		WP-IV	Maintained	—	—	—	—	—	—	—
06	Waydante R.P.	Mechanics	Maintained	1 st Mech week	Planned	Need to be done	Planning	Report	94%	—
		CAD	Maintained	—	—	—	—	—	—	—
07	Khasage A.B.	Noise & Vibration	Maintained	II nd week Feb.	Planning	Need to be done	Planning required	Record to be maintained	—	—
		Testing in assembly	Maintained	—	—	—	—	—	—	—
08	Pisal A.B.	I.C. Engine	Maintained	Feb - II nd week	—	Need to be done	Need to be done	—	—	—
09	Patil Shasad S.	AME	Maintained	Feb - II nd week	Given	Need to be done	Need to be done	Record to be maintained	—	—
10	Jadhav P.L.	ANM	Maintained	II nd week Feb.	Given	Need to be done	Need to be done	Record to be prepared	85%	—


Monitoring Member

Head of the Department


IQAC coordinator


Dean Academic


Principal

K. B. P. College of Engineering
SATARA



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

Program: Electron. Engg.

Duration: From 18/12/2017 to 15/01/2018

1	2	3	4	5	6	7	8	9	10	11
Sr. No.	Name of faculty	Course	Lecture planned: Lecture Conducted:	If faculty were on leave/not conducted on planned date, when it is conducted or planned	Syllabus Coverage units/topics	Measures taken for poor Attendance students, record of undertaking of students, Parents Communication	Unit Test I/II: Conducted, Assessed, measures for the poor performance students, Retest.	Laboratory Planned: Laboratory Conducted:	For lab, if faculty on leave/not conducted on planned date, when it is conducted or planned	Continuous Assesment report for Lab/Assignment and Evaluation scheme shown to students, Experiments conducted and checked
1	Aldar J.S.	DSP	19/16	17. Prachi, Pank. Bhat, Vasthika	1 unit	under taking ✓	—	A/3	—	✓
2	Konuse Y.K.	PE	18/16	OD (CME Exam)	1 unit ✓	units to be taken	—	3/3	—	X
3	Ghamwat T.	DSP	12/10		1.25 ✓	units to be taken	—	3/3	—	✓
4	Kadam S.D.	E-CAD II PoE (Lab)	5/3		40%	U. Taken to be taken	—	A/3 B1- 3/2 A2- 3/3 3- 3/3	—	
5	Kokare S.S.	CAOS Div. A	17/13 17/12		1.5 unit	In Progress	—	1- 4/3 2- 4/3 3- 4/3 4- 4/3 5- 4/3	—	✓
6	Mane S.V.	ECAD (V) - 15/13 " (A) - 15/11			→ 2 unit → 1.8 "	In Progress	—	A1- B2-		

Sr. No.	Name of faculty	Course	12 Lab conduction report maintained: Record to be virified	13 Guest lectures and industrial visit, Planned, conducted, report	14 Assignments / Tutorial	15 Slow learner and fast learner	16 Experiential/ PBL	17 Project weekly attendance and progress report	18 Last year Results of the taught subjects: Subject and %	19 Remark if any
1	Alday D.S.	ASP		Guest lect, 27/1; 2+1/2	✓	✓	✓	✓	86%	
2	Kamse	PE		G.L. - ✓ will Plan	—	will do		X		
3	T. Ghannat	ASP DSM		will Plan	—		will do	—		
4	Kadam S.A.	E-CA P.E. (Lab)		will Plan	Tutorial in progress		✓	—	—	
5	Kokane S.S.			will Plan	✓	will do		—		
6	Mame S.V.			will Plan - A ₁ - 2		✓	✓			


Monitoring Member


Head of the Department


IQAC coordinator


Dean Academic

Principal



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

Activities Conducted by IQAC

Sr. No.	Quality Initiative	Duration	No. of Participants
1.	Seminar on ' Outcome Based Education '	One day (11-2-2017)	40
2.	Seminar for faculty on ' How to write Lesson Plan '.	One day (29-4-2017)	35
3.	Meeting conducted for faculty and staff to discuss the Role of IQAC	29-4-2017	35
4.	Workshop on ' Innovative Techniques in Teaching Methodology '	One day (8-7-2017)	50
5.	Workshop on ' Innovative Methods of Teaching ' organized by IQAC	Two days (12 - 13 January 2018)	70


Coordinator, IQAC


I/c. Principal
K. B. P. College of Engineering
SATARA





Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

Internal Quality Assurance Cell


Date: 6-7-2017

NOTICE

All the faculty are hereby informed that IQAC of our college is organizing a One-Day Workshop on 'Teaching Methodology' on 8-7-2017. All the faculty will attend this workshop. The schedule of the workshop is as given below:

Session	Time	Topic	Resource Person
Registration	10:30 a.m. – 11:00 a.m.	--	--
Inaugural Session	11:00 a.m. – 11:30 a.m.	--	--
First Session	11:30 a.m. – 1:00 p.m.	Higher Education Pedagogy	Dr. Sarang Bhola (Asso. Prof. in KBP IMS&R, Satara)
Second Session	2:00 p.m. -- 3:30 p.m.	Teaching Methodology	Prof. Sanjiv Bonde
Practical Session	3:30 p.m. – 4:30 p.m.	--	--
Valedictory	4:30 p.m. -- 5:00 p.m.	--	--

Venue: Seminar Hall of Mech. Engg. Dept.


I/c Principal
Karmaveer Bhaurao Patil
College of Engg., Satara-1

S.N.	Name of the faculty	Type of Appointment	Deptt.	Sign
1.	Mr.Jagannath H.G.	Regular	Civil	
2.	Mr.Bonde Sanjiv Devraoji	Regular	Civil	
3.	Mr.Patil Nagendra Krushna	Regular	Civil	
4.	Mrs.Karande Usharani Vikram	Regular	Civil	
5.	Mr.Shelar Ajay Baburao	Regular	Civil	
6.	Mr. Mahadar Amol Arun	Regular	Civil	
7.	Mr. Kadam Digvijay Bhaskarrao	Regular	Civil	
8.	Mr. Tapase Anand Bajarang	Regular	Civil	
9.	Mr. Desai Shital Bhupal.	Regular	Civil	
10.	Dr. Mandave Hemant Anandrao	Regular	Civil	
11.	Mr.Pisal A`nil Balkrushna	Regular	Mech.	
12.	Mrs.Shinde Mnakshi Yuvraj.	Regular	Mech.	
13.	Mr.Jadhav Pravin Laxman	Regular	Mech.	
14.	Mr.Patil Sharad Shrikant	Regular	Mech.	
15.	Mr.Ghatge Dayanad Aanada	Regular	Mech.	
16.	Mr.Pawar Dilip Krushna.	Regular	Mech.	
17.	Mr.Shingate Vijay.Shivajirao.	Regular	Mech.	
18.	Dr.Godbole Bhalchandra Balkrushna.	Regular	Electro.	
19.	Mrs.Thorat Rupa Ashok	Regular	Electro.	
20.	Mr.Devi Rajan jagannath	Regular	Electro.	
21.	Dr.Sangle Shivaji Mahadeo	Regular	Electro.	
22.	Mr.Devi Dhannajay Bhagwandas	Regular	Electro.	
23.	Mr.Nanaware Jalinder Dadasaheb	Regular	Electro.	
24.	Mr.Shivdas Sunil Sakharam	Regular	Electro.	
25.	Mr.Mane Sambhaji Shankarrao	Regular	Electro.	
26.	Dr.Kanse.Yuvraj Krunshrao.	Regular	Electro.	
27.	Mr.Aldar Dilip Sampati	Regular	Electro.	
28.	Miss Ulmek Archana Nitin	Regular	Electro.	
29.	Mrs. Mane Sunita Vijay	Regular	Electro.	
30.	Mrs.Sayyad Shabina Gulamahmed.	Regular	Electro.	
31.	Smt.Ghatge Dipali Dayanand.	Regular	Electro.comp	
32.	Mr.Rathod Manoj Namdeo	Regular	Com.	
33.	Mr.Dangat Ganesh Dhondu	Regular	Com.	
34.	Mr. Uchale Bhagwat Shankar	Regular	Com.	
35.	Miss Sayyed Tarannum Jallaluddin	Regular	Com.	
36.	Miss Ballal Sunita.R.	Regular	Com.	
37.	Mr.Degaonkar Arun Bapurao	Regular	Com.Gin	
38.	Mr. Nipanikar Suresh Ramchandra	Regular	Prod.	
39.	Mr. Malvade Nitin Vishnu	Regular	Prod.	
40.	Mr.Shaikh Amir Mustfa	Regular	Prod.	
41.	Mr.Patil Ramchandra Hindurao	Regular	Prod.	

Ad-hoc faculty

Sr No.	Name of faculty	Signature
1	Mr. Bhandare N.D (Ele)	<u>NO. Bhandare</u>
2	Mr. Waydande R.P. (Mech)	<u>Waydande</u>
3	Mr. Kharage A.B. (Mech)	<u>Able</u>
4	Mr. Dhumal N.U. (Mech)	<u>Dhumal</u>
5	Mulik Vinay S. (Workshop)	<u>Mulik</u>
6	Prof. Ajay Jomdar	<u>Ajaj Jomdar</u>
7	Mr. Lengare A.S.	<u>Lengare</u>
8	Mr. Mahajan S.R. (Mech)	<u>Mahajan</u>
9	Ankush Shankar Pujari	<u>APujari</u>
10	Wahande S.S. (Elec)	<u>Wahande</u>
11	Man Bhandare N.D (Comp)	<u>Bhandare</u>
11	Patil Supriya P. (Gen.)	<u>Patil</u>
12	Wagh Shalaka Y. (Gen)	<u>Wagh</u>
13	Raut Trupti G. (Prod.)	<u>Raut</u>
14	Patil Komal K. (Prod.)	<u>Patil</u>
15	Yadav Aparna P. [Mechanical]	<u>Yadav</u>
16	Shivdas Rutuja.K (Mech.)	<u>Shivdas</u>
17	Patil Pranali P. (Mech.)	<u>Patil</u>
18	Pawar Priyanka P. (Mech)	<u>Pawar</u>
19	Bhandare Rajashri R. [Electronics]	<u>Bhandare</u>
20	Kadam Sonal D. [Electronics]	<u>Kadam</u>
21	Hatte Suchita C. [Electronics]	<u>Hatte</u>
22	Ghanwat Tejaswini B. (Elect.)	<u>Ghanwat</u>
23	Vedpatil Shilpa P. (Elect.)	<u>Vedpatil</u>
24	Rasal Swati A. (Comp)	<u>Rasal</u>
25	Taware Rujuta M. (Comp)	<u>Taware</u>
26	Gurav Tejashee P (Comp)	<u>Gurav</u>
27	Ghadge Kshilja H (Comp)	<u>Ghadge</u>
28)	Barbadekar Rajesh P. (Electronics)	<u>Barbadekar</u>
29)	Yadav Pravin Kumar Tatyasheb	<u>Yadav</u>



"Education through self-help is our motto" - Karmaveer

Estd : 1983

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

Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

Founder : Padmabhushan Dr. Karmveer Bhaurao Patil (D.Litt.)

[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

[Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere - from 2017]

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Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : *KBPcoes / 2017-18 / 791*

DATE : *06/07/2017*

To
Prof. Dr. Sarang S. Bhola
Associate Professor,
Karmaveer Bhaurao Patil Institute
of Management Studies & Research , Satara

Sub: Invitation as a Resource Person

Sir,

Internal Quality Assurance Cell (IQAC) of our college is organizing a One-Day Workshop on 'Innovative Techniques of Teaching Methodology' on Saturday, 8-7-2017. You are requested to share your thoughts on 'Higher Education Pedagogy' in this workshop. Your session is scheduled from 11:30 a.m. – 1:00 p.m.

In anticipation that you will accept our invitation and enrich the quality of the workshop,

Thanking you,

Yours sincerely

HAJ

I/c Principal
Karmaveer Bhaurao Patil
College of Engg., Satara-1



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Computer Science and Engineering Department

Ref: 140. 321

Date: 28/4/2017

Notice



A meeting for all faculty members is arranged on 29th April 2017 at ~~11:00~~ ^{3-00 p.m.} am in ~~mini auditorium~~ ^{Seminar} hall. (Mech. Dept.)

Agenda of the meeting:

1. IQAC and its role
2. Guideline about the course file

All (except those are involved in University Exam Duty) will remain present for the same on time.


IQAC Coordinator


i/c Principal
Karmaveer Bhaurao Patil
College of Engg. , Satara-1 

Copy to:
1. Est. Section
2. IQAC cell

Teaching Staff list - 2016-2017

S.N.	Name of the Staff	Type of Appointment	Branch	S
1	Dr. Patil Vikaram S.	Regular-Approved-Principal	Electronics Engineering	
2	Mr. Shingate V.S.	Regular-Approved	Electronics Engineering	V.S.
3	Dr. Godbole B.B.	Regular-Approved	Electronics Engineering	B.B.
4	Mrs. Thorat R.A.	Regular-Approved	Electronics Engineering	R.A.
5	Mr. Devi R.J.	Regular-Approved	Electronics Engineering	
6	Dr. Sangle S.M.	Regular-Approved	Electronics Engineering	S.M.
7	Mr. Surve A.N.	Regular-Approved	Electronics Engineering	
8	Mr. Devi D.B.	Regular-Approved	Electronics Engineering	
9	Mr. Nanaware J.D.	Regular-Approved	Electronics Engineering	
10	Mr. Shivdas S.S.	Regular-Approved	Electronics Engineering	
11	Mr. Mane S.S.	Regular-Approved	Electronics Engineering	
12	Dr. Patil S.S.	Regular-Approved	Electronics Engineering	
13	Dr. Kanse Y.K.	Regular-Approved	Electronics Engineering	Y.K.
14	Mr. Aldar D.S.	Regular-Approved	Electronics Engineering	
15	Miss Ulmek A.N.	Regular-Approved	Electronics Engineering	
6	Ms. Mane Sunita Subash	Regular-Approved	Electronics Engineering	
7	Miss Bhondave Rajashri R.	Regular -Not-Approved	Electronics Engineering	
18	Miss Vedpathak S.P.	Regular -Not-Approved	Electronics Engineering	
19	Mrs. Kadam Sonal Digvijay	Regular -Not-Approved	Electronics Engineering	
20	Mr. Bhandare N. Deepak	Regular -Not-Approved	Electronics Engineering	N. Bhandare
21	Miss Salunkhe P.P.	Regular -Not-Approved	Electronics Engineering	
22	Miss Patil A.P.	Regular -Not-Approved	Electronics Engineering	
23	Mr. Lokhande Sashank Shivaji	Regular -Not-Approved	Electronics Engineering	
24	Miss Pawar P.H.	Regular -Not-Approved	Electronics Engineering	
25	Miss Ghanwat T.B.	Regular -Not-Approved	Electronics Engineering	
26	Miss. Kokare Sheetal S	Regular -Not-Approved	Electronics Engineering	
27	Miss. Hatte S.C	Regular -Not-Approved	Electronics Engineering	
28	Ms. Mane R.P	Regular -Not-Approved	Electronics Engineering	
29	Miss. Gangawane S.D.	Regular -Not-Approved	Electronics Engineering	
30	Ms. Sawant S.D	Regular -Not-Approved	Electronics Engineering	
31	Mr. Lengre A.S.	Regular -Not-Approved	Electronics Engineering	
32	Mrs. Umap M.H.	Regular -Not-Approved	Electronics Engineering	
33	Miss. Patil Supriya P.	Regular -Not-Approved	Electronics Engineering	
34	Ms. Ghorpade Sarika Ajay	Regular -Not-Approved	Electronics Engineering	
35	Mr. Jagannath H.G.	Regular-Approved	Civil Engineering	H.G.
36	Mr. Bonde S.D.	Regular-Approved	Civil Engineering	
37	Mr. Patil N.K.	Regular-Approved	Civil Engineering	N.K.
38	Mrs. Karande U.V.	Regular-Approved	Civil Engineering	
39	Mr. Shelar A.B.	Regular-Approved	Civil Engineering	A.B.
40	Mr. Mahadar A.A.	Regular-Approved	Civil Engineering	
41	Mr. Kadam D.B.	Regular-Approved	Civil Engineering	
42	Mr. Tapase A.B.	Regular-Approved	Civil Engineering	
43	Mr. Desai S.B.	Regular-Approved	Civil Engineering	
44	Ms. Patil Amruta Yuvraj	Regular -Not-Approved	Civil Engineering	
45	Ms. Chavan Sonali Jalindar	Regular -Not-Approved	Civil Engineering	
46	Ms. Bhosale Snehal Kisan	Regular -Not-Approved	Civil Engineering	
47	Ms. Mulani Heena Raju	Regular -Not-Approved	Civil Engineering	Heena
48	Mrs. Jagdale Swati B.	Regular -Not-Approved	Civil Engineering	
49	Ms. Megha Prakash eshmukh	Regular -Not-Approved	Civil Engineering	

Jadhav P.L

Meh

50	Ms.Bhosale Sweta Ashok	Regular -Not-Approved	Civil Engineering	
51	Dr. Mandave H.A.	Regular-Approved	Mechanical Engineering	
52	Mr.Jadhav V.D.	Regular-Approved	Mechanical Engineering	
53	Mr.Pisal A.B.	Regular-Approved	Mechanical Engineering	
54	Mrs.Shinde M.Y.	Regular-Approved	Mechanical Engineering	
55	Mr.Jadhav P. L	Regular-Approved	Mechanical Engineering	
56	Mr.Patil S.S	Regular-Approved	Mechanical Engineering	
57	Mr.Ghatge D.A.	Regular-Approved	Mechanical Engineering	
58	Mr.Pujari Ankush Shankar	Regular-Approved	Mechanical Engineering	
59	Mr.Pawar D.K.	Regular-Approved	Mechanical Engineering	
60	Ms. Yadav Aparna P.	Regular -Not-Approved	Mechanical Engineering	<u>Yadav</u>
61	Mr.Waydande Rishikesh Pramod	Regular -Not-Approved	Mechanical Engineering	
62	Mr. Sawant Kiran H.	Regular -Not-Approved	Mechanical Engineering	
63	Miss Patil Sanjevani P	Regular -Not-Approved	Mechanical Engineering	
64	Mr. Mahajan S.R.	Regular -Not-Approved	Mechanical Engineering	
65	Mr. Nalawade J.K.	Regular -Not-Approved	Mechanical Engineering	
66	Mr. Kharge A.B.	Regular -Not-Approved	Mechanical Engineering	
67	Mr. Wadate Rahul T	Regular -Not-Approved	Mechanical Engineering	
68	Mrs.Sayyad S.G.	Regular-Approved	Computer Engineering	<u>Sayyad</u>
69	Smt.Ghatge Dipali D.	Regular-Approved	Computer Engineering	<u>Ghatge</u>
70	Mr.Rathod M.N.	Regular-Approved	Computer Engineering	
71	Mr.Dangat G.D.	Regular-Approved	Computer Engineering	
72	Mr. Uchale B.S.	Regular-Approved	Computer Engineering	
73	Miss Sayyed Tarannum J.	Regular-Approved	Computer Engineering	
74	Miss Ballal S.R.	Regular-Approved	Computer Engineering	
75	Mr.Yadav P.T.	Regular -Not-Approved	Computer Engineering	
76	Miss Sabnis P.S.	Regular -Not-Approved	Computer Engineering	
77	Miss Patil M.V.	Regular -Not-Approved	Computer Engineering	<u>Patil</u>
78	Miss Rasal S.A.	Regular -Not-Approved	Computer Engineering	
79	Mr. Bhandare Nilesh Dilip	Regular -Not-Approved	Computer Engineering	<u>Bhandare</u>
80	Miss Gurav T.P.	Regular -Not-Approved	Computer Engineering	<u>Gurav</u>
81	Ms. Mujawar Jasmin Ilahi	Regular -Not-Approved	Computer Engineering	<u>Mujawar</u>
82	Mr.Sabnis V.B.	Regular-Approved	Production Engineering	
83	Mr.Degaonkar A.B.	Regular-Approved	Production Engineering	<u>Degaonkar</u>
84	Mr. Nipanikar S.R.	Regular-Approved	Production Engineering	
85	Mr. Malvade N.V.	Regular-Approved	Production Engineering	<u>Malvade</u>
86	Mr.Shaikh A.M	Regular-Approved	Production Engineering	<u>Shaikh</u>
87	Mr.PatilR.H.	Regular-Approved	Production Engineering	<u>Patil</u>
88	Mr.Borate R.B.	Regular -Not-Approved	Production Engineering	
89	Ms.Patil Komal K.	Regular -Not-Approved	Production Engineering	
90	Ms. Raut Trupti Gopal	Regular -Not-Approved	Production Engineering	<u>Raut</u>
91	Ms. Shedje Namita Rajendra	Regular -Not-Approved	Production Engineering	<u>Shedje</u>
92	Mr. Jamdar Ajay Balu	Regular -Not-Approved	Production Engineering	<u>Jamdar</u>
93	Miss.Wagh S.Y.	Regular -Not-Approved	Production Engineering	<u>Wagh</u>
94	Ms.Mulik V.S	Regular -Not-Approved	Production Engineering	

Miss. Tawase R.M
Miss. Shinde P.L

comp engg
Mech engg.

Dr
Pr...



"Education through self-help is our motto" - Karmaveer
Rayat Shikshan Sanstha's

Estd :-1983

Karmaveer Bhaurao Patil College of Engineering, Satara.

Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

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Phone : +91 2162 230636 / 235767 / 233005

Ref. No. :

Principal

DATE : / /201

Date: 8-2-2017

NOTICE

One Day Seminar on Outcome Based Education

All faculty are informed that One Day Seminar on "Outcome Based Education" is organized by IQAC (Internal Quality Assurance Cell) on 11th Feb 2017 from 3:00 pm to 5:00 pm in Seminar Hall of Mechanical Engineering Dept.

All are requested to participate actively in this seminar. The relevant material is attached herewith.

o/c

HAS

I/c Principal

K.B.P.College of Engg., Satara

Seminar on Outcome Based Education

K.B.P.College of Engineering,Satara.
Regular
2016-2017

on 11-2-2017

S.N.	Name of the Staff	Designation	Deptt.	Sign.	
01	Dr. Patil Vikaram S.	Principal	Electro.	+	
02	Mr.Jagannath H.G.	Asso.Prof.	Civil		
03	Mr.Bonde S.D.	Asso.Prof.	Civil	/	
04	Mr.Patil N.K.	Asso.Prof.	Civil		
05	Mrs.Karande U.V.	Asst.Prof.	Civil	Ukarande	
06	Mr.Shelar A.B.	Asst.Prof.	Civil		
07	Mr. Mahadar A.A.	Asst.Prof.	Civil		
08	Mr. Kadam D.B.	Asst.Prof.	Civil		
09	Mr. Tapase A.B.	Asst.Prof.	Civil		
10	Mr. Desai S.B.	Asst.Prof.	Civil	SBS	
11	Dr. Mandave H.A.	Asso.Prof.	Civil Mech		
12	Mr. Jadhav V.D.	Asso.Prof.	Mech.	+	
13	Mr.Pisal A.B.	Asso.Prof.	Mech.	/	
14	Mrs.Shinde M.Y.	Asst.Prof.	Mech.	/	
15	Mr.Jadhav P. L	Asst.Prof.	Mech.		
16	Mr.Patil S.S	Asst.Prof.	Mech.		
17	Mr.Ghatge D.A.	Asst.Prof.	Mech.		
18 47	Mr.Pawar D.K.	Asso.Prof.	Mech. Phy		
18	Mr.Shingate V.S.	Asso.Prof.	Electro.	/	
19	Dr.Godbole B.B.	Asso.Prof.	Electro.	/	
20	Mrs.Thorat R.A.	Asso.Prof.	Electro.		
21	Mr.Devi R.J.	Asso.Prof.	Electro.	/	
22	Dr.Sangle S.M.	Asso.Prof.	Electro.		
23	Mr.Surve A.N.	Asso.Prof.	Electro.	/	
24	Mr.Devi D.B.	Asso.Prof.	Electro.		
25	Mr.Nanaware J.D.	Asso.Prof.	Electro.	/	
26	Mr.Shivdas S.S.	Asso.Prof.	Electro.		
27	Mr.Mane S.S.	Asso.Prof.	Electro.		
28	Dr.Patil S.S.	Asso.Prof.	Electro.		
29	Dr.Kanse Y.K.	Asso.Prof.	Electro.	/	
30	Mr.Aldar D.S.	Asso.Prof.	Electro.		
31	Miss Ulmek A.N.	Asst.Prof.	Electro.	/	
32	Mrs. Mane S.V.	Asst.Prof.	Electro.	/	
33	Mrs.Sayyad S.G.	Asso.Prof.	Electro. Com		
34	Smt.Ghatge Dipali D.	Asst.Prof.	Com.		
35	Mr.Rathod M.N.	Asst.Prof.	Com.	/	
36	Mr.Dangat G.D.	Asst.Prof.	Com.		
37	Mr. Uchale B.S.	Asst.Prof.	Com.		
38	Ms Sayyed Tarannum J.	Asst.Prof.	Com.		
40 39	Miss.Ballal S.R.	Asst.Prof.	Com.		
41	Mr.Degaonkar A.B.	Asso.Prof.	Prod.		
42	Mr. Nipanikar S.R.	Asst.Prof.	Prod.	/	
43	Mr. Malvade N.V.	Asst.Prof.	Prod.	/	
44	Mr.Shaikh A.M	Asst.Prof.	Prod.	/	
45	Mr.Patil R.H	Asso.Prof.	Prod.	/	

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

Ad -hok

Teaching Staff list- 2016-2017

			Sign.	
1	Miss Bhondave Rajashri R.	Asst. Prof. Elect	<i>Bhondave</i>	
2	Miss Vedpathak S.P.	Asst. Prof.Elect	<i>Vedpathak</i>	
3	Miss Patil M.V.	Asst. Prof Comp..	<i>Patil</i>	
4	Miss Sabnis P.S.	Asst. Prof Comp.	<i>P.S.</i>	
5	Miss Rasal S.A.	Asst. Prof Comp.		
6	Mr. Bhandare Nilesh Dilip	Asst. Prof Comp.		
7	Mrs.Kadam Sonal Digvijay	Asst. Prof.Elect	<i>Kadam</i>	
8	Miss Pawar P.H.	Asst. Prof.Elect		
9	Miss Ghanwat T.B.	Asst. Prof.	<i>Ghanwat</i>	
10	Miss Patil A.P.	Asst. Prof.Elect.		
11	Miss Gurav T.P.	Asst. Prof Comp..	<i>Gurav</i>	
12	Mrs.Jagdale Swati B.	Asstt.Prof.Civil	<i>Jagdale</i>	
13	Mr. Nalawade J.K.	Asst. Prof.Mech	<i>Nalawade</i>	
14	Mr.Lengare Abhay Sugriv	Asst.Prof. (TPO)(Genl)	<i>Lengare</i>	
15	Mrs. Umap M.H.	Librarian Asst. Prof. Gen		
16	Mr.Gangawane Shradha Dipak	Asst. Prof.Elect.		
17	Mr. Kharge A.B.	Asst. Prof.Mech		
18	Miss.Mulani Heena Raju	Asst.Prof Civil.		
19	Mr.Borate R.B.	Asst.Prof.Production	<i>Borate</i>	
20	Mr.Lokande Shanshak Shivaji	Asst. Prof.Elect	<i>Lokande</i>	
21	Miss.Kokare Sheetal S	Asst. Prof.Elect	<i>Kokare</i>	
22	Mr.Bhandare N.Deepak	Asst. Prof.		
23	Miss.Mujawar Jasmin Ilahi	Asst. Prof Comp.		
24	Mr.Yadav Pravinkumar T.	Asst. Prof Comp.		
25	Mr. Mahajan S.R.	Asst. Prof.Mech		
26	Mr. Sawant Kiran H.	Asst. Prof.Mech		
27	Mr.Waydande Rishikesh Pramod	Asst. Prof.Mech		
28	Hatte suchita chandrkant	Asst. Prof.Elect	<i>Hatte</i>	
29	Ms.Mane R.S	Asst. Prof.Elect		
30	Ms. Yadav Aparna P.	Asst. Prof.Mech		
31	Miss.Patil Amruta Yuvraj	Asst. Prof.Civil.		
32	Miis Patil Sanjevani P	Asst. Prof.Mech		
33	Ms.Patil Komal Krishna	Asst.Prof.Production	<i>K.P.K.</i>	
34	Miss.Shedge Namita Rajendra	Asst.Prof.Production		
35	Ms.Salunkhe pallavi Panjabrao	Asst. Prof.Elect		
36	Mr.Mulik V.S.	Asst.Prof.(W.S.) General	<i>Mulik</i>	
37	Ms.Chavan Sonali Jalinder	Asst.Prof.Civil	<i>Chavan</i>	
38	Miss.Bhosale Snehal Kisan	Asst. P Civil.		
39	Ms.Megha Prakash Deshmukh	Asstt.Prof.Civil.	<i>Megha</i>	
40	Mr.Pujari Ankush Shankar	Asst. Prof.Mech		
41	Miss.Raut Truti Gopal	Asst.Prof.Production		
42	Mr.Jamdar Ajay Balu	Asst.Prof.Production	<i>Jamdar</i>	
43	Miss Patil S.P.	Asst. Prof.General		
44	Miss Wagh S.Y.	Asst. Prof.General		
45	Mr.Wadate Rahul T.	Asst. Prof.General		
46	Ms.Ghorpade Sarika Ajay	Asst. Prof.General		
47	Ms.Bhosale Sweta Ashok	Asst. Prof.General		
48	Ms.Sawant S.D	Asst. Prof.General		

49 Miss Jadhav Shalika P

Asst. Prof. Mech

S.P.

50 Miss. Shivdas Rutuja K

Asst. Prof. Mech

Rutuja

51. Miss Tawar Rujuta M. Asst. prof mech

Rujuta

Seminar organized by IQAC on 'Course Outcomes'











Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Internal Quality Assurance Cell

Following are the different activities planned :

Sr. No.	Programme details	Date	Resource Person
01	Seminar on Outcome Based Education	11/02/2017	Prof. Bonde S.D. KBPCOE, Satara
02	Workshop on teaching tools and content delivery	18/02/2017	Dr. Dharmadhikari V. B. WCE, Sangli
03	Workshop on Research Tools and LATEX	18/02/2017- 19/02/2017	Dr. Aldar D. S. KBPCOE, Satara
04	Academic Audit	22/04/2017	Dr. Shaila Subaraman WCE, Sangli


Coordinator

No.	Details to be covered	Planned Hrs	Date		Signature	
			Planned	Actually	Faculty	HOD
1	Introduction:- 1) Subject, Syllabus, Theory, Books 2) Importance of the subject 3) Revision of Computer Network 4) Objectives of subject	1	01/07/15	01/07/15	Ed	
2	Title:- Introduction to concepts and tools of Windows Operating System (Chapter 1) Total Lectures 4 1. Introduction to networking components 2. Architectures 3. Windows flavors of network operating system	1/4	03/07/15	06/07/15	Ed	
3	Title:- Introduction to concepts and tools of Windows Operating System (Chapter 1) Total Lectures 4 1. Foundation Concepts and Terms 2. Windows API 3. Services 4. Functions 5. Routines	2/4	04/07/15	08/07/15	Ed	
4	Title:- Introduction to concepts and tools of Windows Operating System (Chapter 1) Total Lectures 4 1. Processes 2. Threads 3. Jobs 4. Virtual Memory, Kernel Mode vs. User Mode	3/4	08/07/15	11/07/15	Ed	
5	Title:- Introduction to concepts and tools of Windows Operating System (Chapter 1) Total Lectures 4 1. Terminal Services and Multiple Sessions 2. Objects and Handles Registry	4/4	10/07/15	17/07/15	Ed	
	Planned Hrs	04	Actually taken Hrs			
6	Title: System Architecture (Chapter2) Total Lectures 3 1. Requirements and Design Goals,	1/3	11/07/15	22/07/15	Ed	

No.	Details to be covered	Planned Hrs	Date		Signature	
			Planned	Actually	Faculty	HOD
7	Title: <u>System Architecture (Chapter2)</u> <u>Total Lectures 3</u> 1. Operating System Model	2/3	15/07/15	29/7/15		
8	Title: <u>System Architecture (Chapter2)</u> <u>Total Lectures 3</u> 1. Architecture Overview Key System Components	3/3	17/07/15	05/8/15		
Planned Hrs		03	Actually taken Hrs			
9	Title: <u>Security (Chapter 3) Total Lectures 3</u> 1. Security Ratings 2. Security System Components	1/3	22/07/15	07/8/15		
10	Title: <u>Security (Chapter 3) Total Lectures 3</u> 1. Protecting Objects 2. Account Rights and Privileges	2/3	24/07/15	03/08/15		
11	Title: <u>Security (Chapter 3) Total Lectures 3</u> 1. Security auditing	3/3	25/07/15	17/08/15		
Planned Hrs		03	Actually taken Hrs			
12	Title: <u>I/O system (Chapter 4) Total Lectures 2</u> 1. Device Drivers 2. Types of Device Drivers 3. Structure of a Driver	1/2	29/07/15	25/8/15 26/8/15		
13	Title: <u>I/O system (Chapter 4) Total Lectures 2</u> 1. Types of I/O 2. The Plug and Play (PnP) Manager Installation	2/2	31/07/15	31, 29 26/8/15		
Planned Hrs		02	Actually taken Hrs			
14	Title: <u>Storage Management & File system (Chapter 5) Total Lectures 3</u> 1. Storage Terminology 2. Disk Drivers	1/3	01/08/15	4/9 3/9		
15	Title: <u>Storage Management & File system (Chapter 5) Total Lectures 3</u> 1. Volume Management 2. Windows File System Formats	2/3	05/08/15	4/9		
16	Title: <u>Storage Management & File system (Chapter 5) Total Lectures 3</u> 1 File System Driver architecture	3/3	07/8/15	7/9		

No.	Details to be covered	Planned Hrs	Date		Signature	
			Planned	Actually	Faculty	HOD
17	Chapter 6) Total Lectures 4 1. Windows Networking Architecture 2. The OSI Reference Model	1/4	08/08/15	9/9	SPD	
18	Chapter 6) Total Lectures 4 1. Windows Networking Components 2. Networking APIs 3. Windows Sockets	2/4	12/8/15	9/9	SPD	
19	Chapter 6) Total Lectures 4 1. Winsock Kernel (WSK) 2. Remote Procedure Call 3. Web Access APIs	3/4	14/08/15	11/9	SPD	
20	Chapter 6) Total Lectures 4 1. Named Pipes and Mailslots 2. NetBIOS, Other Networking APIs	4/4	19/08/15		SPD	
	Planned Hrs	04		Actually taken Hrs		
21	Title: Linux (Chapter 7) Total Lectures 5 1. Introduction 2. Boot and system configuration services	1/5	21/08/15	11/9	SPD	
22	Title: Linux (Chapter 7) Total Lectures 5 1. Network Tools 2. SELinux policy rules and configuration files	2/5	22/08/15	14/9	SPD	
23	Title: Linux (Chapter 7) Total Lectures 5 1. Linux services and protocols – FTP, SMTP, Telnet	3/5	26/8/15	14/9	SPD	
24	Title: Linux (Chapter 7) Total Lectures 5 1. IP Sec. and VPN (Virtual Private Network) 2. Managing services 3. Super user control	4/5	28/08/15	16/9	SPD	
25	Title: Linux (Chapter 7) Total Lectures 5 1. System run levels 2. Performance analysis tools 3. GRUB and RAID.	5/5	29/08/15	16/9	SPD	
	Planned Hrs	05		Actually taken Hrs		

Mr. Rathod M.N
Subject Incharge

Mr. Sayyed S.G
Head of Department



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

Academic Year: 2017-18 Semester-II

Name of the Program: Civil Engineering

Name of the Course: Engineering Management

Course Code: CE310

Lecture Plan

Lect No.	Content	Lecture Objectives	Date		Teaching aid/ Pedagogy	Lecture Outcomes	Mapping to COs	Remark
			Planned	Actual				
1	Introduction to Engineering Management	To Introduce the concept of Engineering Management	18-12-2017	19-12-2017 & 20-12-2017	Chalk and Talk	Student will be able to tell importance of Engg. Management	CO-1	
2	Principles of Management as given by Henry Fayol	To Describe the Principles of Management	19-12-17	21 & 22-12-2017	Chalk and Talk, PPT	Student will be able to explain the principles of Management	CO-1	
3	Importance, nature and process of planning	To explain the importance and process of planning	20-12-17	28 & 29-12-2017	Chalk and Talk	Student will be able to explain the process of planning	CO-1	
4	Organizing : concept and types	To Introduce the types of organizations	21-12-17	1-1-18	Chalk and Talk student's Presentation	Student will be able to compare the types of organizations.	CO-1	
5	Staffing: Importance and Process.	To Describe the process of staffing	22-12-17	2-1-18	Chalk and Talk	Student will be able to explain the process of staffing	CO-1	

UNIT TEST - I → 1 & 2 Feb.

UNIT TEST - II → 22 & 23 Mar.

6	Directing: Supervision	To describe the function of supervision	26-12-2017	4-1-18	Chalk and Talk <i>students' Presentation</i>	Student will be able to explain the role of supervisor.	CO-1	
7	Leading, Co-ordination	To describe the function of Leading	28-12-17	4-1-18	Chalk and Talk	(1) Student will be able to describe the types of leadership (2) Student will be able to explain the importance of co-ordination	CO-1	
8	Communication	To describe the function of communication	29-12-17	4-1-18	Chalk and Talk	Student will be able to explain the Process of communication	CO-1	
9	Motivation	To describe the importance of motivation	1-1-18	5-1-18	Chalk and Talk	Student will be able to explain the importance of motivation	CO-1	
10	Controlling: Importance, Techniques	To describe the function of controlling	2-1-18	8-1-18	Chalk and Talk <i>students' Presentation</i>	(1) Student will be able to explain the importance of controlling. (2) Student will be able to state the techniques of controlling.	CO-1	
11	Decision making: Process, Decision Tree (Concept)	(1) To explain the process of decision making (2) To introduce the Decision Tree technique	4-1-18	5-1-18 & 10-1-18	Chalk and Talk	(1) Student will be able to describe the process of decision making. (2) Student will be	CO-1	

						able to describe the concept of Decision Tree.		
12	Linear Programming: Simple LP Model, Graphical Method	To introduce Linear Programming	5-1-18	15-1-18 & 16-1-18	Chalk and Talk	Student will be able to solve the LPP by Graphical Method	CO-2	
13	Simplex Method	To introduce Simplex Method to solve LPP	8-1-18	16-1-18	Chalk and Talk	Student will be able to state the procedure of simplex method.	CO-2	
14	Simplex Method (problem)	To solve LPP by Simplex Method	9-1-18	18-1-18	Chalk and Talk	Student will be able to solve the LPP by Simplex Method	CO-2	
15	Transportation Problem (IBFS)	To introduce Transportation problem and NWC Method, Least Cost Method and Vogel's Approximation Method	11-1-18	19-1-18	Chalk and Talk	Student will be able to find IBFS of Transp. Problem by N-W Corner Method, Least Cost Method and VAM	CO-2	
16	Transportation Problem	To solve the transportation problem	12-1-18	22-1-18	Chalk and Talk	Student will be able to solve the Transp. Problem to get optimum solution.	CO-2	
17	Assignment Model	To introduce the Assignment Model	15-1-18	23-1-18	Chalk and Talk	Student will be able to solve the Assignment Problem to get optimum solution.	CO-2	
18	Sensitivity Analysis	To introduce the concept of Sensitivity Analysis	16-1-18	25-1-18	Chalk and Talk	Student will be able to explain the concept of Sensitivity Analysis.	CO-2	

19	Material Management: Objectives, functions	To introduce the Material Management	18-1-18 29-1-18	Chalk and Talk	Student will be able to state the objectives and functions of material management	CO-3	
20	Material Management: Purchase procedure	To explain Purchase procedure	19-1-18 5-2-18	Chalk and Talk	Student will be able to describe the purchase procedure	CO-3	
21	Need for Inventory control	To Introduce inventory control	22-1-18 6-2-18	Chalk and Talk	Student will be able to state the importance of Inventory control	CO-3	
22	EOQ Analysis	To derive formula of EOQ	23-1-18 8-2-18	Chalk and Talk	Student will be able to derive and use the basic formula of EOQ	CO-3	
23	ABC Analysis	To introduce ABC analysis	25-1-18 9-2-18	Chalk and Talk	Student will be able to categorize the materials as per usage value	CO-3	
24	Safety stock and Stores record	To describe the Safety stock and Stores record	29-1-18 12-2-18	Chalk and Talk	(1) Student will be able to describe the safety stock. (2) Student will be able to enlist the stores record	CO-3	
25	Importance of Engineering Economics	To make aware the students about importance of Engineering Economics	30 5-2-18 16-2-18	Chalk and Talk	Student will be able to explain the importance of Engg. Economics.	CO-4	
26	Time value of money, Equivalence	To introduce the concepts of Time value of money and Equivalence	6-2-18 16-2-18	Chalk and Talk	Student will be able to explain the concepts of time	CO-4	

						value of money and equivalence.		
27	Derivation of equivalence factors	To derive the Compound Amount Factors	8-2-18	27-2-18	Chalk and Talk	Student will be able to derive the factors namely SPCAF, SPPWF, SFF, CRF, USPWF, USCAF.	CO-4	
28	Numerical problems on factors	To give problems for application of Compound Amount Factors	9-2-18	1-3-18	Chalk and Talk	Student will be able to solve the problems using factors namely SPCAF, SPPWF, SFF, CRF, USPWF, USCAF.	CO-4	
29	Economic Comparison Methods: Present Worth Method	To describe the Present Worth Method	12-2-18	3-3-18	Chalk and Talk	Student will be able to use Present Worth Method for Economic Comparison.	CO-4	
30	Economic Comparison Methods: EUAC Method	To describe the EUAC Method	15-2-18	5-3-18	Chalk and Talk	Student will be able to use EUAC Method for Economic Comparison	CO-4	
31	Economic Comparison Methods: Capitalized Cost Method	To describe the Capitalized Cost Method	16-2-18	9-3-18	Chalk and Talk	Student will be able to use Capitalized Cost Method for Economic Comparison.	CO-4	
32	Economic Comparison Methods: Rate of Return Method	To describe the Rate of Return Method	26-2-18	12-3-18	Chalk and Talk	Student will be able to use Rate of Return Method for Economic Comparison.	CO-4	
33	Economic Comparison Methods: Payback Period	To describe the Payback Period Method	27-2-18	13-3-18	Chalk and Talk	Student will be able to use Payback	CO-4	

	Method					Period Method for Economic Comparison.		
34	Economic Comparison Methods: Net Present Value Method	To describe the Net Present Value Method	5-3-18	16-3-18	Chalk and Talk	Student will be able to use Net Present Value Method for Economic Comparison.	CO-4	
35	Economic Comparison Methods: Benefit-Cost Ratio Method	To describe the Benefit-Cost Ratio Method	6-3-18	16-3-18	Chalk and Talk	Student will be able to use Benefit-Cost Ratio Method for Economic Comparison.	CO-4	
36	Economic Comparison by using Linear Break-Even Analysis	To explain the Linear Break-Even Analysis	8-3-18	20-3-18	Chalk and Talk	Student will be able to use the concept of Linear Break Even Analysis for Economic Comparison.	CO-4	
37	Site organization and site layout	To introduce the concepts of Site organization and site layout	9-3-18	21-3-18	Chalk and Talk	Student will be able to prepare the site layout alongwith site services for given construction project.	CO-1	
38	Legal Aspects: Workmen's Compensation Act	To discuss the important provisions in Workmen's Compensation Act	12-3-18	22-3-18	Chalk and Talk	Student will be able to state the important provisions in Workmen's Compensation Act,	CO-5	
39	Legal Aspects: Child Labour Act	To discuss important provisions in Child Labour Act	13-3-18	22-3-18		Student will be able to state the important provisions in Child	CO-5	

						Labour Act		
40	Legal Aspects: Minimum Wages Act.	To discuss important provisions in Minimum Wages Act	15-3-18	22-3-18		Student will be able to state the important provisions in in Minimum Wages Act	CO-5	
41	Value Engineering	To introduce the concept of Value Engineering	16-3-18	2-4-18	Chalk and Talk	Student will be able to describe the process of Value Engineering.	CO-6	
42	Work Study	To introduce the concept of Work Study	19-3-18	23-3-18	Chalk and Talk	Student will be able to describe the concept of Work Study.	CO-6	
43	Quality Management	To introduce the concept of Quality Management	20-3-18	2-4-18	Chalk and Talk	Student will be able to describe the concept of Quality Management.	CO-6	



Signature of the Course Teacher /coordinator



Sign of the HOD



I have seen the entire **lesson/lecture plan, Laboratory plan and evaluation scheme**, that is going to be used during Semester ~~I~~ II of academic year 2017-18 for theory course and laboratory work for the Course/Subject: *Engg. Management* on the date *8-1-18*. Program with code: *Civil Engg. (62701)*

Roll No.	Name	Sign
01	Awate Vaibhav Hiralal	<i>Awate</i>
02	Bamane Yrnhabh Yashwant	<i>Bamane</i>
03	Biradot Mahesh Shivraj	<i>Biradot</i>
04	Charan Pradnya Rajendra	<i>Charan</i>
05	Chavan Sushant Suresh	<i>Chavan</i>
06	Chikane Pooja Ramesh	<i>Chikane</i>
07	Deshpande Aditya Ashutosh	<i>Deshpande</i>
08	Dhane Mrunal Dadasaheb	<i>Dhane</i>
09	Dhane Pooja Dilip	<i>Dhane</i>
10	Dhumal Akshay Anil	<i>Dhumal</i>
11	Duduskar Sandesh Shivaji	<i>Duduskar</i>
12	Gaikwad Rohan Ashok	<i>Gaikwad</i>
13	Ghamaze Akshay Prabhakar	<i>Ghamaze</i>
14	Gurav Namrata Rajendra	<i>Gurav</i>
15	Itraaj Shivani Santosh	<i>Itraaj</i>
16	Jadhav Aishwarya Ashok	<i>Jadhav</i>
17	Jadhav Gokul sahebaraj	<i>Jadhav</i>
18	Jadhav Rishikesh Krishnath	<i>Jadhav</i>
19	Jogadale Rushikesh malhindra	<i>Jogadale</i>
20	Kadam Pranali V.	<i>Kadam</i>
21		
22	Kamble Abhishek Milind	<i>A. M. Kamble</i>
23	khan Amir Salim	<i>Akhan</i>
24	Kharade Shubham Deepak	<i>Kharade</i>
25	koli Nikhil Santosh	<i>Koli</i>
26	Kshirsagar Amit Ashok	<i>Amit</i>
27	Kumbhar Harshal phanarjay	<i>Kumbhar</i>
28	Kumbhar Vijay Ananda	<i>Kumbhar</i>

[Signature]
Course / Lab Coordinator

[Signature]
HOD

(Enclose the *Lesson/Lecture* plan and evaluation scheme)



[Signature]
Principals
K. B. P. College of Engineering
SATARA



Roll No.	Name	Sign
29	Karnawal Gourav Prakash	
30	Lone snehal balaso	
31	Madame Shriram B.	
32		
33	Mane Dhanashri Satish	
34	Mohite Shubham Shivaji	
35	More Prashant Tataram	
36	Nadaf Sameera Faruk	
37	Naymal Pramod Pandurang	
38	NIMBALKAR TRUPTI VITHAL	
39	Patil Pranav Balavant	
40	Pingale Peenam Mohan	
41	Potdar Rushikesh Mahadeo	
42		
43	Sakunde Vichwa Abhay	
44		
45		
42	Sakhare Tushar Sanjay	
43	Sakunde Vichwa Abhay	
44	Sali Sanchita Santosh	
45	Salunkhe Manali Dattatray	
46	Salunkhe snehal Deepak	
47	Sawant Sushant M.	
48	Shelar Ajay Krishna	
49	Shirdas Anurag Sunil	
50	Toralkar Dhanashri Ashok	
51	Velapure Vaishnavi Vivek	
52	Zanjane Saurabh Satish	
53	Prabhale Sahil Sagar	
54	Bhise Anil Sunil	
55	Deokar Supriya Sanjay	
56		
57	Waghmare Prasen Anil	
58	Awade Dhiraj Harmanant	
59	Dhumal Vivek Pandharinath	

Course / Lab Coordinator

(Enclose the lesson/lecture plan and evaluation scheme)



HOD

K. B. P. College of Engineering
SATARA



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

Undertaking of Lesson/Lecture Plan, Lab Plan and Evaluation Scheme

Term Work: 25 Marks

Examinations: Two Unit Tests of 50 marks each and final Theory examination of 100 Marks

Design: MATLAB and TMS320C6713 and TMS320C6416 Processor based Mini-project and Experimentation.

Term Work, Grading Policy: Based on Class Attendance, Assignments, Home work, Mini Projects and Laboratory performance.

Class Attendance	Assignments and HW	Unit Test	Laboratory performance	Total
05	05	10	05	25

The lecture plan, assignments, question bank, lab manual and other learning resources are available on the website: <https://sites.google.com/site/dilipaldar/dip>

I have seen the entire lesson/lecture plan, Laboartory plan and evaluation scheme, that is going to be used during Semester I / II of academic year 2017-18 for theory course and laboratory work for the Course/Subject: Image Processing on the date 03/07/17 Program with code: Electronics Engineering (62704)

Roll No.	Name	Sign
1	NAYKUDE SWATA A	
2	CHAVAN SONALI M	
3	GHORPADE ASHWINI A	
4	GHORPADE ANKITA M	
5	BORADE SAYALI R	
6	BURUNGALE TEJASWANI S	
7	BHOSALE MADHURI S	
8	SHINDE VARSHA R	
9	BARGE PRADNYA HARISHCHANDRA	
10	CHITRAGAR SMITA DEVIDAS	
11	BHOSALE KALYANI PRATAPRAO	
12	MALI KAJAL DINKAR	
13	SURYAWANSHI SUPRIYA YUVRAJ	
14	KADAM PRATIKSHA LAXMAN	
15	INDALKAR MAMATA RAMESH	
16	JADHAV VRUSHALI DEEPAK	
17	WATKAR DEEPAK GORAKHNATH	
18	NIKAM YOGESH DINESH	

Course / Lab Coordinator

(Enclose the lesson/lecture plan and evaluation scheme)

HOD



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

Roll No.	Name	Sign
19	SURYAWANSHI AVINASH SURYAKANT	Surya
20	RAHATE SHUBHAM TUKARAM	SR
21	SHELAR DEVYANI ATUL	Shelar
22	PISAL NAMRATA S.	Pisal
23	SAKUNDE PRANIT SATISH	Sakunde
24	Kamble Ankita Anil	Kamble
25	YADAV ANURADHA AVINASH	Yadav
26	JADHAV SAYALI MOHAN	Jadhav
27	SHINDE VARSHA PANDURANG	Shinde
28	GHORPADE SWEETY RAMCHANDRA	Ghorpade
29	KHADAKE SWAPNIL SANJAY	Khadake
30	POL VINAYAK ANANDRAO	Pol
31	KAMBLE NAGESH RAMESH	Kamble
32	DHANAWADE ABHINAV V.	Dhanawade
33	SANKPAL SHWETA SURESH	Sankpal
34	TAVATE POOJA RAJENDRA	Tavate
35	PHADTARE RAVINA UDDHAV	Phadtare
36	PAWAR SHIVANI BHALCHANDRA	Pawar
37	SAWANT SWAGATA PANDURANG	Sawant
38	BIJALI AFRIN MEHBUB	Bijali
39	Desai Ankita Shantaram	Desai
40	DESHPANDE AKANKSHA M.	AND
41	JAGTAP SHALAKA VAMAN	Jagtap
42	<u>PAWAR SNEHAL RAJENDRA</u>	JPawar
43	PATIL SHIVANI RAJESH	Patil
44	SILVERA MERWYN GABNEL	Silvera
45	MANE AKANKSHA SHIVAJI	Mane
46	MANE ASHWITA VIJAY	Mane
47	Patil Shubhada S.	Spatil
48	DERE SHREYA RAJENDRA	Dere
49	SHELAR ANKIT ASHOK	Shelar
50	DOUNDE POOJA PANDURANG	R.D.P.
51	BHAPKAR SHWETA S	Bhaskar
52	BHUTKAR POOJA R	Bhutkar
53	KUCHEKAR SUPRIYA SATISH	Kuchekar
54	KUMBHAR SWEETY M	Kumbhar

Course / Lab Coordinator

(Enclose the lesson/lecture plan and evaluation scheme)

HOD



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

Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____ for batch A11

Date: 16/1/18 - 28/03/18

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
73	case study on hadoop & hive technology.	CS2014006	Daphale Tejashri		
		CS2015029	Sutar Vijay M.		Submitted
		CS2014001	Laikwad Tejaswini		
		CS2015009	Hemke Yogesh		
31	whatsapp messenger	CS 2015	Gogawale Mohini A		
24		CS 2015008	Kshirsagar Komal S		Submitted
23		CS 2015	Kadam Kiron. F		
30		CS 2015022	Mithila More Pawar Koushmy		
19	Analysis of internet shopping	CS2015024	Rajgure Rajal D.		
15		CS2014031	Wagh Dipika B.		Submitted
		CS 2015007	Gharge Aishwarya		
		CS2015018	Nadaf Azima		

Sign of the Faculty



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

Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____ for batch A11

Date: 16/01/18 - 28/03/18

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
52	FACEBOOK Data Analysis	CS2015006	Faras RUKSAR A	Rafaras	
47		CS2015022	Pawar Priyanka B	Pawar	Submitted
43		CS2015001	Arjugade Peanali	Arjugade	
44		CS2015012	Jaykar Priyanka	Jaykar	
67	ROLE OF BIG DATA IN BANKING INDUSTRY	CS2013008	Srushti Patankar	Srushti	
62		CS2013009	Shreya Joshi	Joshi	Submitted
66		CS2013006	Snehal Kamble	Snehal	
72		CS2015027	Tejashree Shelke	Shelke	
71		CS2015023	Suraj Pawar	Suraj	
63	TV show popularity analysis using data mining	CS2014007	Desai Shweta	Desai	Submitted
65		CS2015031	Varekar Sneha	Varekar	
69		CS2015010	Imbade supriya	Imbade	

Sign of the Faculty



Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____

for batch All

Date: 16/1/18 - 28/03/18

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
13	social media (twitter) analytics using big data	CS2014025	Sapkal Chitra C.		
17		CS2014022	Ishan Jasmin R.		submitted
20		CS2014028	Teke Kalyani U.		
18		CS2014009	Dixit Kajal S.		
49	Big Data analysis on IPL using Hadoop & mapreduce	CS20140026	Shinde Rahul B.		
08		CS2014011	Ghadge Aniket S		submitted
15		CS2014015	Gadnav Homant		
10		CS2014004	Chavan Ashish V.		
05		CS2015025	Sabale Akshay		Submitted
04		CS2014020	Kanade Akshay V		

Sign of the Faculty



Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____

for batch All

Date: 16/01/18 - 28/03/18

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
21	Big Data Analytics as a service for Business	CS2014021	Kenjale Kondhan B.	<u>Kenjale</u>	
26		CS2014032	Zanjurne Madhuri C	<u>Zanjurne</u>	Submitted
27		CS2014014	Gurav Maheshwari	<u>Neo</u>	
29	YouTube data analysis for find top rated videos.	CS2014013	Gore Mayuri R.	<u>Mayuri</u>	
34		CS2013009	Pisal Neha R.	<u>Neha</u>	Submitted
39		CS2015011	Samdada Pooja S.	<u>Pooja</u>	
48	Analysis of medical Image & healthcare Informatics.	CS2015028	Shilwant Rahul G.	<u>Rahul</u>	
64		CS2015015	Kirdat Siddhesh P.	<u>Kirdat</u>	Submitted
68		CS2015014	Kadam Sumit B.	<u>Skadam</u>	

Sign of the Faculty _____

[Signature]



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

Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____

for batch A11

Date: 16/1/18 - 28/03/18

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
42	Big Data Analysis in Agriculture and distribution channel.	CS2014003	Bhujbal Projakta P.		
50		CS2014012	Ghadage Rohini R.		Submitted
57		CS2014002	Arve Sayali K.		
58		CS2014023	Raut Sayali S.		
41	Amazon Product Review Systems.	CS2014017	Jadhav Pradnya M.		
36		CS2014019	Kachare Pallavi		Submitted
45		CS2014008	Dhanawade Priyanka		
59		CS2014024	Salunkhe Sayli		
54	Data mining	CS2015019	Sagar Patil		Submitted

Sign of the Faculty _____



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

Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____ for batch A11

Date: 16/1/18 - 28/03/18

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
1	Business Intelligence in Healthcare organization.	CS2012001	Afsin Shikalgar		
9		CS2016005	Ankita Chitnis		Submitted
3		CS2015002	Atanksha Bhandare		
40		CS20110001 CS2015004	Ameya Chavan Poornam Doiphode	 	
35	Big data in weather forecasting : Application & challenges	CS2013003	Nidhi.A.Jagtap		
28		CS2015021	Manisha.G.pawar		Submitted
25		CS2013007	Kritika.R.Halwade		
33		CS2019010	Meha.Garde		
37	Payal Jadhav	CS20140			
38	Payal Udhani	CS2014029			
39	Pooja Jamdade	CS2014			
40	Poornam Doiphode	CS2014			

Sign of the Faculty



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

Academic Year: 2017-18 Semester-II

Name of the Program: Computer Science and Engineering Name of the Course: Data Analytics

Program Code: 62705

Name of the course Coordinator: Prof. Mr. Manoj. N. Rathod

Course Code: CS168C01/CSC801

Project Based Learning based on Experiment no. _____ for batch **A11**

Date: **16/11/18 - 28/03/18**

Sr.No	Project/Experiment based on Exp. No.	Project assigned to Roll. No.	Name	Sign	Status of completion & Remarks
37	Big Data Analytics in medical Science and Healthcare	CS20140016	farag Jadhav	<i>[Signature]</i>	
38		CS2014029	payal udhani	<i>[Signature]</i>	Submitted
39			Pooja Jamdade		
40		CS2015004	Poonam Dairhade		
06	Big Data Analytics in healthcare and health records		^{AK Shetty} SURAJ Jadhav	<i>[Signature]</i>	
70			suraj Jadhav	<i>[Signature]</i>	Submitted
32		CS2013010	Neeraj Tade	<i>[Signature]</i>	
11,14		CS2013001	ASHWIN Doshi DIPAK dhore	<i>[Signature]</i>	
55	Data analysis (mobile wallet)	CS2015026	Rutkar Saygad	<i>[Signature]</i>	Submitted
56		CS2014018	Samruddhi Jagtap	<i>[Signature]</i>	
55		CS2014027	Samilesha Sinde	<i>[Signature]</i>	
70			Sharyu. Bhosale	<i>[Signature]</i>	

31



[Signature]
K. B. P. College of Engineering
SATARA

[Signature]
K. B. P. College of Engineering

Sign of the Faculty *[Signature]*



Collegiate Mentor Program List of Mentees

Name of the Mentor S. B. Desai

Program with code: 62704 Academic Year: 2017-18

Sem: II Class: B.E

Sr. No.	Roll Number	Name of the Mentee	Mobile Number	Email-ID
1	01	Adsul Akshay Dayanand	9428892674	akshayadsul69@gmail.com
2	02	Adsul Somnath Sukhdev	9503135990	Somnathadsul197@gmail.com
3	03	Agunde Supriya Ankuish	9518526889	supriya00agunde1995@gmail.com
4	04	Bagal Akshay Ashok	9850037332	akshaybagal50@gmail.com
5	05	Bangale Nimisha Prasad	8698653366	nimishabangale@gmail.com
6	06	Bhagwat Pranali N.	8600819388	vidhalepranalis1@gmail.com
7	07	Bhise Vachisht K.	9890988306	Vbhise2151@gmail.com
8				
9	09	Chavan Trupti S.	9881148676	1995truptichavan@gmail.com
10	10	Chinchkar Ajinkya V.	9890640509	Chinchkarajinkya8@gmail.com
11	11	Chinchkar Vikrant D.	7774030903	vikrant22@gmail.com
12	12	Choramare Chandrakant!	9766129317	chandrakantc2507@gmail.com
13	13	Choudhari Anita .M.	8668930646	anitichoudhari3215@gmail.com
14	14	Darekar Souabh N	8600554521	souabhdarekar1990@gmail.com
15	15	Dhane Shweta D.	9096002199	dhaneishweta1123@gmail.com
16	16	Divekar Samruddhi S.	7757974130	samruddhidivekar@gmail.com
17	17	Dudhgankar Sujay S	8600089935	Sujaykamble@gmail.com
18	18	Fatewad Rajat D	7507006100	fatewadrajat@gmail.com
19	19	Gangavane Archana Uttam	7083693324	gangavanearchana65@gmail.com
20	20	Ghadge Nikhil D.	8412978972	nikhilghadge.ngd@gmail.com

S. B. Desai

Sign of the Mentor



Mentor-Mentee Minutes of Meeting

Name of the Mentor S. B. Desai

Program with code: 52701 Academic Year: 2017-18

Sem: II Class: BE Date of meeting: 15/3/2018

Agenda of meeting:

* Discussion with students about their problem

* Discussion about university results

Minutes of the Meeting:

* Drinking water problem

* Canteen facility problem

* Discussion with students about their results



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

Meeting attendance:

Name	Sign	Name	Sign
Divekar Samruddhi Satish	Divekar	Chinchkar Vileeram Dillip	Chinchkar
Gangavane Archana Uttam	Gangavane	Adul Akshay Dayanand	Adul
Bhise Vachisht Kashinath	Bhise	Chinchkar Ajinkya Vija	Chinchkar
Chavan Teerth S.	Chavan	Adul Samnath Suktal	Adul
Bhagwat Pranali N.	Bhagwat	Duangaonkar SS	Duangaonkar
Agunde Supriya A.	Agunde	Bangale Nimisha P.	Bangale
Dankar Soursabz R.	Dankar	Dhane Shweta D.	Dhane
Bagal Akshay A.	Bagal		
Ghadge Nikhil D.	Ghadge		
Gaikwad Rajat D.	Gaikwad		
Chaulhari Anita M.	Chaulhari		

Date and Sign of Mentor: _____



Mentor-Mentee Scheme Action Taken Report

Name of the Mentor S. B. Desai

Program with code: 62701 Academic Year: 2017-18

Sem: II Class: BE Date of meeting: 15/03/18

Actions Taken:

* Student's problem discussed with HOD

* Guidance to the students about study

Date:

Signature of the Mentor

Head of the Department



Collegiate Mentor Program
List of Mentees

Name of the Mentor S. B. Desai

Program with code: 62704 Academic Year: 2017-18

Sem: II Class: B.E

Sr. No.	Roll Number	Name of the Mentee	Mobile Number	Email-ID
1	01	Adsul Akshay Dayanand	9428892674	akshayadsul69@gmail.com
2	02	Adsul Somnath Sukhdev	9503135990	Somnathadsul197@gmail.com
3	03	Agunde Supriya Ankuish	9518526889	supriyaagunde1995@gmail.com
4	04	Bagal Akshay Ashok	9850037331	akshaybagal50@gmail.com
5	05	Bangale Nimisha Prasad	8698653366	nimishabangale@gmail.com
6	06	Bhagwat Pranali N.	8600819388	vidhalepranali3@gmail.com
7	07	Bhise Vachishtak.	9890988306	Vbhise2151@gmail.com
8				
9	09	Chavan Teerthi S.	9881148676	1995teerthichavan@gmail.com
10	10	Chinchkar Ajinkya V.	9890640509	Chinchkarajinkya28@gmail.com
11	11	Chinchkar Vikrant D.	7774030903	vikrant22@gmail.com
12	12	Choramane Chandrakant I.	9766129817	chandrakant2507@gmail.com
13	13	Chaudhari Anita .M.	8668930646	anitechaudhari3215@gmail.com
14	14	Dandekar Sourabh N	8600554521	sourabhdandekar1996@gmail.com
15	15	Dhane Shweta D.	9096002199	shweta123@gmail.com
16	16	Divekar Samruddhi S.	7757974186	samruddhidivekar@gmail.com
17	17	Dudhgankar Sujay .S	8600089935	Sujaykamble@gmail.com
18	18	Gaikwad Rajat .D	7507006100	rajatgaikwad@gmail.com
19	19	Gangavane Archana Uttam	7083693324	gangavanearchana65@gmail.com
20	20	Ghadge Nikhil D.	9412978972	nikhilghadge.ng74@gmail.com

S. B. Desai

Sign of the Mentor



Mentor-Mentee Minutes of Meeting

Name of the Mentor S. B. Desai

Program with code: 52701 Academic Year: 2017-18

Sem: II Class: BE Date of meeting: 15/3/2018

Agenda of meeting:

* Discussion with students about their problem

* Discussion about university results

Minutes of the Meeting:

* Drinking water problem

* Canteen facility problem

* Discussion with students about their results



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

Meeting attendance:

Name	Sign	Name	Sign
Divekar Samruddhi Satish	DivekarSS	Chinchkar Vileeram + Dilip	
Gangavane Aichana Uttam		Adewl Akshay Dayanand	
Bhise Vachisht Kashinath		Chinchkar Ajinkya Vija	
Chavan Teupli S.		Adewl Samnath Sukhela	
Bhagwat Pranali N.		Duangaonkar SS	
Agunde Supriya A.		Bangale Nimisha P.	
Dankar Sourabh R.		Dhane Shweta D.	
Bagal Akshay A			
Ghadge Nikhil D.			
Gaikwad Rajad D			
Chaulhari Anita M			

Date and Sign of Mentor:



Mentor-Mentee Scheme Action Taken Report

Name of the Mentor S. B. Desai

Program with code: 62701 Academic Year: 2017-18

Sem: II Class: BE Date of meeting: 15/03/18

Actions Taken:

- * Student's problem discussed with HOD
- * Guidance to the student about study

Date:


Signature of the Mentor

Head of the Department



ESTD:1983

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

NCRTET 18

CERTIFICATE

This is to certify that

Jadhav Sayali

Has Presented Paper, Titled

Smart ATM security system

in

National Conference on "Recent Trends in Engineering & Technology 2018"

held on 20th & 21st Feb 2018.

Prof. Sharad Patil
Coordinator

Dr. Shabina Sayyed
Coordinator

Dr. S. M. Sangale (I/c Principal)
Convener



Shree Warana Vibhag Shikshan Mandal's

Tatyasaheb Kore Institute of Engineering & Technology

Warananagar, Tal : Panhala, Dist : Kolhapur (Maharashtra) 416 113,



Two Times - NBA Accredited Institute, Accredited With 'A' Grade By - NAAC

A National Level Paper Presentation Competition

EUREKA-2K17

In Association with ISTE Student Chapter

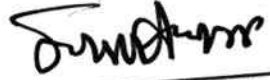
CERTIFICATE OF ACHIEVEMENT

This Certificate is awarded to Mr./M^{rs}. Ajay Lahoti.

of K. B. P. , Satara has Won First Prize in

Event of "EUREKA - 2K17" A National Level Paper Presentation Competition held on 16th September 2017.


Prof. B. R. Bagane
Convener


Dr. S. V. Anekar
Principal

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Shree Warana Vibhag Shikshan Mandal's

Tatyasaheb Kore Institute of Engineering & Technology

Warananagar, Tal : Panhala, Dist : Kolhapur (Maharashtra) 416 113,



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EUREKA-2K17

In Association with ISTE Student Chapter

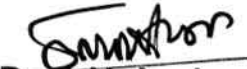
CERTIFICATE OF ACHIEVEMENT

This Certificate is awarded to Mr./Miss. Rushikesh Kawale.

of K.B.P., satara. has Won First. Prize in

Event of "EUREKA - 2K17" A National Level Paper Presentation Competition held on 16th September 2017.


Prof. B. R. Bagane
Convener


Dr. S. V. Anekar
Principal

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Tatyasaheb Kore Institute of Engineering & Technology

Warananagar, Tal : Panhala, Dist : Kolhapur (Maharashtra) 416 113,



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A National Level Paper Presentation Competition

EUREKA-2K17

In Association with ISTE Student Chapter


CERTIFICATE OF ACHIEVEMENT

This Certificate is awarded to Mr./Miss. Rushikesh Joshi.

of K. B. P. , satara . has Won First . Prize in

Event of "EUREKA - 2K17" A National Level Paper Presentation Competition held on 16th September 2017.


Prof. B. R. Bagane
Convener


Dr. S. V. Anekar
Principal

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Tatyasaheb Kore Institute of Engineering & Technology

Warananagar, Tal : Panhala, Dist : Kolhapur (Maharashtra) 416 113,



Two Times - NBA Accredited Institute, Accredited With 'A' Grade By - NAAC

A National Level Paper Presentation Competition

EUREKA-2K17

In Association with ISTE Student Chapter


CERTIFICATE OF ACHIEVEMENT

This Certificate is awarded to Mr./Mj/ss. Shivankar Bharati.

of K. B. P. , satara . has Won First Prize in

Event of "EUREKA - 2K17" A National Level Paper Presentation Competition held on 16th September 2017.


Prof. B. R. Bagane
Convener


Dr. S. V. Anekar
Principal

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ESTD:1983

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

NCRTET 18

CERTIFICATE


This is to certify that

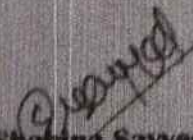
Niraj Uday Tade

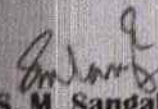
Has Presented Paper, Titled

Study of Online Banking Transaction Security Mechanism.
in

National Conference on "Recent Trends in Engineering & Technology 2018"
held on 20th & 21st Feb 2018.


Prof. Sharad Patil
Coordinator


Dr. Shabina Sayyed
Coordinator


Dr. S. M. Sangale (i.e. Principal)
Convener

Best Practice: 2

2. Effective use of E-learning Mechanism

Objective:

- To inculcate self-learning capability among the students through MOOC and e-learning Platforms.

Context:

- E-Learning is a relatively new emerging technology. It concentrates on sharing Knowledge of expert to the students/ academician. This will enhance their knowledge irrespective of location and time.

Practice:

- The students are participating in the different e-learning platforms such as IIT NPTEL, through NPTEL local chapter, SWAYAM, IIT free open source software system (FOSS), IIT Virtual laboratory through the nodal center and other MOOC platforms like Coursera, Edx, Alison, etc. As a part of its students and mentor faculty participated in FOSS, NPTEL, Coursera

Outcome:

- The Participation and awareness of students/ academician have been augmented. In AY 2016-17 total Participation of students/ academician was 504 number. In AY 2017-18 total Participation of students/ academician was 958 number and currently AY 2018-19 till date the registration is 1047.



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

FOSS(Free Open Source Software)

July- December, 2016

Total:3

Sr. No	Semester Start Date	Software Course	Department	Participants List Status	Action
1	July 1, 2016	Linux	Computer Engineering	60	[Participant List]
2	July 1, 2016	Linux	Computer Engineering	47	[Participant List]
3	August 1, 2016	Linux Ubutnu Linux	Computer Engineering	60	[Participant List]

January - June, 2017

Total:1

Sr. No	Semester Start Date	Software Course	Department	Participants List Status	Action
1	Feb. 27 2017	Linux	Computer Engineering	122	[Participant List]

July - December, 2017

Total:1

Sr. No	Semester Start Date	Software Course	Department	Participants List Status	Action
1	July 24, 2017	C and Cpp	Computer Science and Engineering	122	[Participant List]
2	July 31, 2017	C and Cpp	Electronics Engineering	(0/53)	

January - June, 2018

Total:3

Sr. No	Semester Start Date	Software Course	Department	Participants List Status	Action
1	Feb 26 , 2018	Linux	Computer Engineering	70	[Participant List]
2	Feb 26 , 2018	Java	Computer Science and Engineering	122	[Participant List]
3	Feb. 1. 2018	Linux	Computer Science and Engineering (B. Tech)	51	[Participant List]



[Signature]
I/c. Principal
K. B. P. College of Engineering
SATARA



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

July - December, 2018(Current Semester)

Ongoing :4

Sr. No	Semester Start Date	Software Course	Department	Batch Year	Participants List Status
1	July 2 , 2018	Linux	Computer Science and Engineering (B. Tech)	2018	(0/51)
2	July 2 , 2018	Advance Cpp	Computer Science and Engineering (B. Tech)	2018	(0/51)
3	July 2 , 2018	Python	Computer Science and Engineering (B. Tech)	2018	(0/51)
4	July 2 , 2018	Java		2018	(0/71)


H.C. Principal
K. B. P. College of Engineering
SATARA







"Education through self-help is our motto" - Karmaveer

Estd : 1983

Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara.

Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

[Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere - from 2017]

website. www.kbpcoes.edu.in

Tele Fax - 02162-235767

E-mail : office@kbpcoes.edu.in

Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : KBPCEES/17-18/1499

DATE : / / 201

EN 6270

To

The principal Investigator,

Virtual Lab Project,

College Of Engineering, Pune .

Subject:-Regarding outreach usage data.

Respected Sir,

With reference to above, we have performed 215 VLAB experiments at nodal centre from 31/10/2016 to 30/09/2017.

This is for your kind perusal please.

Yours Faithfully


VC Principal

Karmaveer Bhaurao Patil

College Of Engineering, Satara



METHODOLOGY FOR COLLECTING OUTREACH USAGE DATA

The outreach include following activities for collecting outreach usage data at Karmaveer Bhaurao Patil College Of Engineering Satara on actual basis From October 1, 2017 to February 15, 2018

S. No.	Activity	No. of Usages
1	Number of Vlabs experiments performed at Nodal Centers	5 [*] x108 ^{**} =540
2	Online Lab-wise usage form	0
3	Number of attendees in workshops	43
4	Cloud data usage	0
5	FDP / CEP / QIP at respective institutes	0
6	Others Hands on Experiments performed by students	0
	Total Usages	583

*: Experiments conducted of WCN, B.E. (Electronics)

** :No. of students in class

Please provide the following updated data till 15 February 2018:

1. Number of Workshops organized: 1
2. Date: 23th December 2017.
3. Number of Attendees:43
4. Number of Usage :583

430/1/1/2

Karmaveer Bhaurao Patil
I/C Principal

Karmaveer Bhaurao Patil
College Of Engineering Satara



METHODOLOGY FOR COLLECTING OUTREACH USAGE DATA

The outreach include following activities for collecting outreach usage data at --College Name-- on actual basis
From October 31, 2016 to September 30, 2017

S.No	Activity	No. of Usages
1	Number of Vlabs experiments performed at Nodal Centers	215
2	Online Lab-wise usage form	50
3	Number of attendees in workshops	55
4	Cloud data usage	-
5	FDP / CEP / QIP at respective institutes	60
6	Others Hands on Experiments performed by students	134
	Total Usages	

Please provide the following updated data till 30 September 2017:

- Number of Workshops organized: 1
- Date: 16/09/2017
- Number of Attendees: 55
- Number of Usage : 215



Sign: Head of Institute

[Handwritten Signature]

Name of Institute:

Kannaveer Bhaurao Patil
College of Engineering,
Satara

[Handwritten Signature]
Co-ordinator

VLNC, KBPCOE, Satara



"Education through self-help is our motto" - Karmaveer

Estd : 1983

Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara.

Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

Founder : Padmabhushan Dr. Karmveer Bhaurao Patil (D.Litt.)

[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

[Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere - from 2017]

website. www.kbpcoes.edu.in

Tele Fax - 02162-235767

E-mail : office@kbpcoes.edu.in

Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : KBPCOE/4088/

DATE : 02 / 05 / 2018 .

EN 6270

Date:-2/5/18

Request Letter for establishing NPTEL SWAYAM Local Chapter

To,

Prof. Andrew Thangaraj,
NPTEL Coordinator,
2nd floor, Central Library
IIT Madras,

Chennai-600036

Subject: Establishing an NPTEL SWAYAM Local Chapter in our College

We are glad to inform you that we are interested in establishing an NPTEL SWAYAM Local Chapter in our college. Once the request for establishing the local chapter is approved, we shall provide our college logo and SPOC photo.


For NPTEL records, we are hereby providing the details of the Principal of our college.

Principal Name:	Dr. Shivajirao Mahadev Sangale
Email ID:	principal@kbpcoes.edu.in
Mobile number:	9881976704
Affiliated to (University):	Shivaji University & Dr. BATU Lonere
Institution type:	Engineering
Institution address:	Sadar Bazar Near RTO Office Behind ZP Satara
Pincode	415001
City :	Satara
State:	Maharashtra

We nominate **Mr Ganesh Dhondu Dangat** as the single point of Contact (SPOC), whose details are as follows:

Name:	Mr. Ganesh Dhondu Dangat
Designation:	Assistant Professor
Department:	Computer Science & Engineering Department
Email ID:	npTEL@kbpcoes.edu.in
Contact No:	8600008031

Thank you.


(Principal - Sign)



Warm regards



NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

A JOINT VENTURE BY INDIAN INSTITUTES OF TECHNOLOGY & INDIAN INSTITUTE OF SCIENCE

NPTEL

2018-05-14

To
The Principal
KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING
SADAR BAZAR, NEAR RTO, OPPOSITE TO ZP SATARA
SATARA - 415001
MAHARASHTRA

Dear Sir/Madam,

Sub: Establishing SWAYAM NPTEL Local Chapter in your college

Greetings from the NPTEL office.

This is to acknowledge the receipt of your letter accepting to host SWAYAM NPTEL Local Chapter in your institution.

The **Single Point of Contact (SPOC)** nominated from your college is

Name of SPOC: MR. GANESH DHONDU DANGAT
Designation: ASSISTANT PROFESSOR
Department: COMPUTER SCIENCE AND ENGINEERING DEPARTMENT
Contact No(s): 8600008031
E-mail id: nptel@kbpcoes.edu.in

We wish to inform you that all future correspondence related to NPTEL contents and online courses will be made to the afore-mentioned SPOC. He/she will be routinely updated with all the latest NPTEL initiatives which then may be circulated among the students.

We are also happy to share that a dedicated SWAYAM NPTEL Local Chapter web page is being created and your institution will have a separate page on it (<http://nptel.ac.in/LocalChapter>).

Thanking you.

Sincerely

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT MADRAS

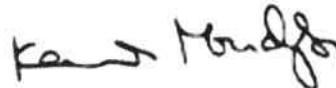


Certificate of Participation

This is to certify that **RUNALI PAWAR** participated in the **Linux** training organized at **Karmaveer Bhaurao Patil College of Engineering** in **July 2016** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Linux** were covered in the training. This training is offered by the Spoken Tutorial Project, IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India.

August 30th 2016


Prof. Kannan M Moudgalya
IIT Bombay

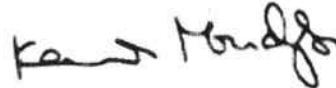


Certificate of Participation

This is to certify that **HIMANSHU DEVI** participated in the **Linux** training organized at **Karmaveer Bhaurao Patil College of Engineering** in **January 2017** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Linux** were covered in the training. This training is offered by the Spoken Tutorial Project, IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India.

April 28th 2017


Prof. Kannan M Moudgalya
IIT Bombay



Roll No:NPTEL18CS31S11950084

To

KARMAVEER BHAURAO PATIL COLLEGE OF
ENGINEERING
SATARA

15/1883



Score	Type of Certificate
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:3



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

SAMRUDDHI BENKAR

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **49 %**

Online Assignments	19.38/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Prof. Anupam Basu
NPTEL Coordinator
IIT Kharagpur

Total number of candidates certified in this course: **4083**

Jul-Oct 2018
(12 week course)

Prof. Adrijit Goswami
Dean
Continuing Education, IIT Kharagpur



Indian Institute of Technology Kharagpur





Roll No:NPTEL18CE15S11710121

To

KARMAVEER BHAURAO PATIL COLLEGE OF
ENGINEERING
SATARA

3/1883



Score	Type of Certific
>=90	Elite + Gold Medal
60-89	Elite
40-59	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

TRUPTI NIMBALKAR

for successfully completing the course

Principles of Construction Management

with a consolidated score of **57 %**

Online Assignments	20.42/25	Proctored Exam	36.75/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **290**

T V Prabhakar

Prof. T. V. Prabhakar
Chairman
Center for Continuing Education, IITK

Aug-Sep 2018
(8 week course)

Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur

