CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

Key Indicator 6.5 Internal Quality Assurance System (30)

6.5.6 – Number of Quality Initiatives undertaken during the year

Sr.No.	Documentary Evidences	Page No.
1	Sample Documents	1-36

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

List of Activities initiated by IQAC and carried out by Departments

(2018-19)

Sr. No.	Name of Activity	Resource Person & Organization	Date	No of Partici-pants	Name of Coordinator
1	Certificate in Estimation and Project Planning	Mr. Vipul Patil Infini Institute of Program Management, Pune	25th August to 16th Sept 2018	11	Prof. S.D. Bonde Dr. A.B. Tapase
2	Certificate Program in Enhancing Soft skills and Personality Development	Mr. Paresh Yadav Right Perspective Pune	4th to 8th February 2019	78	Dr. Shabina Sayyed Prof. Ms. Tarannum Sayyad
3	Certificate Program in IoT using Python	Mr. Parth Shukla Microsoft Imagine Academy	10th to 14th September 2018	49	Prof. Mrs. Ghatge D.D.
4	Two weeks STTP on " Open source Data Center Technology"	Mr. Kailash Bhatt ACME Infovision Pvt. Ltd.	4th -14th June 2018	9	Dr. Sayyed S.G. Prof. Dangat G.D.
5	Certificate Program in Soft skill and Personality Development	Mr. Paresh Yadav Right Perspective Pune	13th to 17th February 2019	102	Prof. Shivdas S.S.
6	Certificate Program in Soft skill and Personality Development	Mr. Paresh Yadav Right Perspective Pune	4th to 8th February 2019	82	Prof. Devi R.J
7	Certificate course on Fusion 360 Software	Mr. Rohit Badde Freelance Industrial Designer & 3D developer, Satara	01st March to 12th April 2019	64	Prof. A.B. Kharage Prof. Mrs. Shinde M.Y.
8	Hands on workshop on " PLC trail, Sensors & Fabrication of Simple Mechatronics project"	Mr. Sai Kashid Technotronics Enterprises, Satara	14th -30th March 2019	54	Ms. Shivdas R.K.
9	Workshop on "3D printing"	Mr. Raviraj Karale	12th-25th March 2019	98	Prof. Ghatge D.A.
10	Two Days Workshop on Design of Multistoried Building	Mr. James Vanier ITC-IIT Mumbai	29th -30th September 2018	56	Prof. Kadam D.B.
11	Three days Workshop on Virtualization and Cloud computing	Mr. Ramesh Kharat	4th -7th September 2018	110	Prof. Ms. Tarannum Sayyad
12	Two Days workshop on Technical report writing using LATEX	Mrs. Vishakha Dhumal	1st -2nd October 2018	45	Prof. Mrs. Ghatge D.D Prof. Ms. Rasal Swati Prof. Chavan Vikas

Karmaveer Bhaurao Patil College of Engineering, Satara

Date: 2/2/2019

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

Sub: Proposal for Certificate Program/Course in **Enhancement of Soft skills and Personality Development**
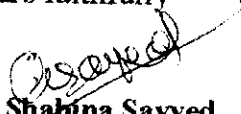
Sir,

The department of **Computer Science & Engineering** is proposing the Certificate Program/Course in **Enhancement of Soft skills and Personality Development** .

The detail proposal is enclosed herewith for the sanction.

Thanking You,

Yours faithfully

Dr. Shabina Sayyed
Ms. Tarannum Sayyad

Through

Head
Computer Science & Engineering Department

Karmaveer Bhaurao Patil College of Engineering, Satara

Proposal for a New Certificate Program

Department: <u>Computer Science & Engineering</u>

Proposed Title of Certificate Program/Course: **Enhancement of Soft skills and Personality Development**

Intended Audience: <u>Students of Third Year Engineering</u>

Projected Date of Implementation: <u>4/2/2019 to 8/2/2019</u>

Duration of the Program/Course: One Week

Certificate Program/Course proposed fee: Nil

Available Resources in the institute/Department : Seminar Hall

Required additional Resources: Nil

Cost of the additional Resources: Nil

Certificate Program/Course Coordinator (Name, Designation and Department) :
(Dr.Shabina Sayyed Associate Professor CSE Department
Ms. Tarannum Sayyad Assistant Professor CSE Department)

Faculty and Staff who will Teach/Train/Conduct the Certificate Program/Course: (Name,
    Designation and Department): Nil

Name of the external Agency/Organization involved Certificate Program/Course (If any):

Cost of external Agency/Organization involved Certificate Program/Course (If any): 6000/-

Number of expected Students:78

Total fee Collection: Nil

Expenditures details :
        Faculty Honorarium/Charges: 6000/-
        Supporting staff:
        Component/Equipment Charges:
        Any other:

Coordinator   **HOD**
1. Dr. Shabina Sayyed   **Computer Science & Engineering Department**
2. Ms. Tarannum Sayyad

Overview of Institute and Department:

Over the last few years, there has been a substantial increase of research & development and adoption in various technologies and considerable amount of contributions to this domain from India to various avenues like research, coding, localization, marketing, app store submissions, infrastructure, maintenance, job opportunities etc. have been observed.

About the Certificate Course:

The course aims to cause an enhanced awareness about the significance of soft skills in professional and inter-personal communications and facilitate an all-round development of personality. Hard or technical skills help securing a basic position in one's life and career. But only soft skills can ensure a person retain it, climb further, reach a pinnacle, achieve excellence, and derive fulfilment and supreme joy. Soft skills comprise pleasant and appealing personality traits as self-confidence, positive attitude, emotional intelligence, social grace, flexibility, friendliness and effective communication skills. The focus of this course is on interpersonal and management skills

Fees, Eligibility Criteria and Program Structure:

Prepare the structure

Name of Course	Duration and Number of Seats	Mode of study	Fees(Rs.)	Eligibility
Enhancement of Soft skills and Personality Development	36 Hours	The delivery of the course shall be through contact class at campus The course material be available in the form of study material and presentation	NIL	Under graduate students of Computer Science& Engg.

Syllabus :

Day of training	Scheduled Training	Time Duration
Day 1	Communication Strategy	180 Minutes
Day 1	Interpersonal Skills	180 Minutes
Day 2	Self Confidence	180 Minutes
Day 2	Body Language	180 Minutes
Day 3	Goal Setting	180 Minutes
Day 3	Developing Creativity	180 Minutes
Day 4	Knowledge Management	180 Minutes
Day 4	Time Management	180 Minutes
Day 5	Business Etiquettes	180 Minutes
Day 5	Team Work	180 Minutes

Link for the Syllabus: _____NIL_____

4

Evaluation System/Scheme:
- Method of Evaluation : Oral Presentation
- Criteria for Minimum Marks: NILL

Procedure for Application (Please define the procedure**)**
Due to need of industry it is necessary to provide the soft skill training for CSE students so we made compulsion to all third year students to participate in the certificate training program

Expression of Interest Form(EOI)
- Link for Registration: _____NIL_____
- Last date for registration is ___NIL_____

Course Coordinator: 1. Dr. Shabina Sayyed
                     2. Ms. Tarannum Sayyad

Coordinator
1. Dr. Shabina Sayyed
2. Ms. Tarannum Sayyad

HOD
Computer Science & Engineering Department

Karmaveer Bhaurao Patil College of Engineering, Satara
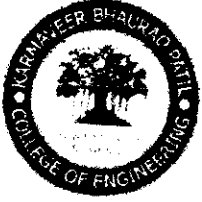
One Week Workshop
On
"Enhancing Soft Skills and Personality Development"

Date: 04/02/2019

Schedule of Inaugural Function

Sr.No.	Time	Activity
01	11.30 am	Arrival of Guest
02	11.32 am	Tribute to Karmaveer by offering flowers
03	11.35 am	Welcome and Felicitation of the Guests
04	11.40 am	About the Workshop by Co-ordinator Dr. Shabina Sayyad
05	11.45 am	Welcome Speech by Principal
07	11.50am	Introduction of Chief Guest
08	11.55 am	Speech of Chief Guest
10	12.05 pm	Vote of Thanks by HOD Electronics Mr. Vijay Shingate
11	12.18 pm	National Anthem

Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
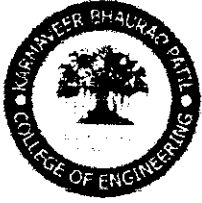## Computer Science & Engg. Department

Attendance Sheet

"Enhancing Soft Skills & Personality Development"

Date: 4/2/2019

Sr.No.	Name of Student	Session I	Session II
1	AGNANI MANISH LAXMAN	A	A
2	AWALE RUTUJA RAMESH	(Rawale	(Rawale
3	BAGWAN SABA IMTIYAJ	S.I.Bagwan	S.I.Bagwan
4	BARGE ROHIT KRISHNAT	R.K.Barge	A
5	BHILARE ROHIT ANANDA	(M)	A
6	BHOSALE KAVERI SANJAY	thosal	thosal
7	BHOSALE SAYALI MAHENDRA	Bhosale	Bhosale
8	BODAKE SONALI HANMANT	Bodake	Bodake
9	CHAVAN PALLAVI SUDHAKAR	Blu	Blu
10	CHORAGE AKSHAY RAJENDRA	A	A
11	DESHMUKH MEGHA SHARAD	Deshmukh	Deshmukh
12	DESHPANDE CHINMAY MAHESH	A	A
13	DEVALE MANJIRI VINAYAK	Vecale	Ybovale
14	DEVI APURVA HEMANT	A.H.Devi	A.H.Devi
15	DHUMAL PRANAV PRAVIN		A
16	DOSHI SALONI MAHESH	Salar	Mesh
17	DOSHI PRACHI SANTOSH	Pdeshi	Pdeshi
18	GAIKWAD ANKITA DILIP	Gaikwad	Gaikwad
19	GHADAGE GAURI SHAMRAO	Ghadage	Ghadage
20	GHODKE PRATHMESH NITIN	A	A
21	GHORPADE MANAVI UTTAM	A	A
22	GODBOLE HRISHIKESH ABHAY	A	A
23	GOLE RUTUJA GULAB	Gole	Gole
24	GUJAR SEJAL ABHAY	Sgujar	Gujar

7

Karmaveer Bhaurao Patil College of Engineering, Satara
Computer Science & Engg. Department

Attendance Sheet

"Enhancing Soft Skills & Personality Development"

Date: 4 / 2 /2019

Sr.No.	Name of Student	Session I	Session II
25	GUNDAWAR SHREYAS SUNIL	A	A
26	HIRVE AARTI BHASKAR	ABH	ABH
27	INGALE KOMAL POPAT	K.Pingale	K.Pingale
28	INGAWALE PRAGATI DATTATRAY	Ingawle	Ingawle
29	JADHAV KOMAL LAXMAN	Jd	Jd
30	JAGADALE SHUBHAM DATTATRAY	A	A
31	JAYKAR SURYADEEP ASHOK	Jaykar	Jaykar
32	JOSHI SHALAKA PRAMOD	Shosh	Shosh
33	JOSHI ADITYA VINAY	A	A
34	KATKAR SRUSHTI RAMESH	Katkar	Katkar
35	KAVADE PRANAV DILIP	A	A
36	KENDE VAISHNAVI PRADIP	Vai	Vai
37	KHATAVKAR ABHISHEK SHRIKANT	Ak	A
38	KORADE SHRUTI DIPAK	Borade	Borade
39	KSHIRSAGAR MITHALI RAVINDRA	mek	mek
40	KUDALE SNEHAL SANJAY	Kudale	Kudale
41	LANGADE AMRUTA ARVIND	AAL	AAL
42	MAGAR PRATIKSHA HANMANT	PMagar	PMagar
43	MANE ANKITA SATISH	Amane	Amane
44	MANE GAURAV SHANKARRAO	A	A
45	MULANI ALTAMESH SHIKANDAR	Mul	A
46	NAGPURKAR SHRUTI DEEPAK	SDnrr	SDnrr
47	PALANGE AISHWARYA VINAYAK	APalange	APalange
48	PATIL ANKITA ANANT	A	A

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

Attendance Sheet

"Enhancing Soft Skills & Personality Development"

Date: 4/2/2019

Sr.No.	Name of Student	Session I	Session II
49	PATIL SNEHAL SUBHASH		
50	PAWAR PRANOTI MUKUND	A	A
51	PAWAR AAKANKSHA ANKUSH		
52	PAWAR RUNALI DILIPKUMAR	A	A
53	PHADTARE PRANALI MADHUKAR		
54	PHALKE AARTI ASHOK		A
55	PISAL SNEHAL SHIVAJI	A	A
56	PISAL ANJALI SUDHIR		
57	PUJARI ABHILASH LALASO	P	A
58	RAUT PRADNYA HANMANT		
59	RAUT ROHIT VAIBHAV	A	A
60	SALUNKHE SHRUTI NITIN		
61	SALUNKHE ANIMESH		A
62	SALUNKHE HRUSHIKESH RAJENDRA		A
63	SARADE SIDDHI		A
64	SHELAR SAURABH EKANATH	P	A
65	SHELAR TRUPTI ANANDARAO		
66	SHINDE TEJAL SANJAY		
67	SHINDE PRAJAKTA VIKAS		
68	SHINDE RUTUJA RAJENDRA		
69	SHINDE SAYALI ANIL		
70	SHITOLE POOJA RAJIV		A
71	SHIVDAS RUSHIKESH DHANANJAY	A	A
72	SWAMI GAURI SUDESH		

9

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

Attendance Sheet

"Enhancing Soft Skills & Personality Development"

Date:4 /2-/2019

Sr.No.	Name of Student	Session I	Session II
73	TARASE SONALI SHAHAJI	Tarase S.S	Tarase S.S.
74	WADHWANI DIVYA SATISH	D.S. Wadhwani	D.S Wadhwani
75	YADAV ANIKET ANIL		
76	YEWALE JYOTI NIVRUTTI		
77	HARALE PRATIBHA NAVNATH	Haralepj.	Haralepj
78	KADAM SUPRIYA BAPURAO		

10

Rayat Shikshan Sanstha's

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING , SATARA.

CERTIFICATE

This is to certify that Mr. / Miss _____ Dr. Shabina Sayyed

Karmaveer Bhaurao Patil College of Engineering, Satara _____ has

coordinated One Week Certificate Program on

"Enhancing Soft Skill & Personality Development"

Organized by

Department of Computer Science and Engineering and Department of Electronics Engineering

During 4th February to 8th February 2019

Dr. Shivajirao Sangale

11

International ... ship-2018
Workshop on Tall Building Designing
Depart... ring
Karmaveer Bhau... ...eering, Satara

HIGHLIGHTS:

1- No prior knowledge required.
2- Learn From Basics.
3- Competition after Workshop.
4- Hands on Experience.
5- Design Your Building in 2 days.
6- Outcome of workshop leads to Good Project work.
7- Setting up different load cases.
8- Case studies from Real industry problems.
9- Evaluation of different problem statements.
10- Live Demonstration and Practical examples.
11- Modeling, Designing and Analyzing the structure on software.
12- Internationally Recognized Certificate by ITC-IIT Mumbai

Dates: 29th & 30th Sept. 2018
Fees: Rs. 700/- Per Student

For Registration Contact:

Staff Coordinator:
Prof. Digvijay Kadam: 8600004284
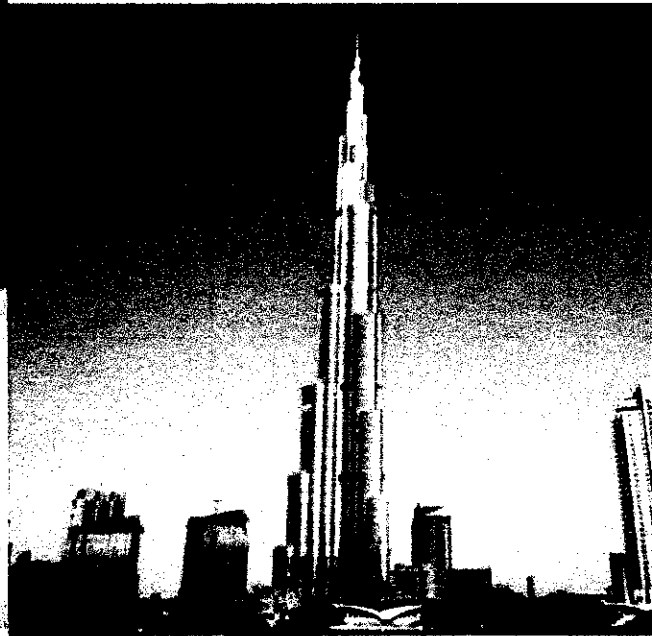**Student Coordinator:**
Mr. Aditya Deshpande: 9511807139

Finale in Mumbai
Free Internship for winners
Win Cash prize of 5 Lakh @ Final round

Chance to represent your college @ International platform
Travelling & Accommodation of winners for finale will be free

SAAD PRO COURSE

The department of Architecture organizes two days workshop on SAP Building Designing using Staad pro and Autocad at with our institution on 24th September 2012 overall xx students from the department attend and registered client for the workshop.

The inaugural ceremony program was started by offering flowers to the guest Sir and Madam by the faculty the Eminent Head of civil engineering department xxx Sir contribute to delivered lecture and The trainer came cancer from the Sir of Mumbai and contribute importance of the workshop on the today guest.

The course that was arranged in three session per day the objective of the workshop is help provide knowledge of STAAD Pro software.

On the last day of the workshop a written assignment test was conducted for the participants who the course and quality at the end from the test result top five students were selected for national level competition which will be conducted at in Mumbai.

The workshop was concluded by the coordinator by proposing vote of thanks.

ITC-IIT MUMBAI

International Technical Championship

Certificate of Participation

This is to certify that Ms. **Itraj Shivani Santosh** of **Karmaveer Bhaurao Patil College of Engineering, Satara** Participated in **Tall Building Designing Workshop** conducted on **29th & 30th September 2018**

Prof. Digvijay Kadam
Staff Co-ordinator
Karmaveer Bhaurao Patil College of Engineering, Satara.

Prof. N.K Patil
HOD (CIVIL)

Sanjiv Mittal
Director
ITC

Certificate no.

H	3	8	6	6

14

No.	Name				
24	Kadam Pranali Vikasrao				
25	Kamble Abhishek Milind				
26	Khan Amir Salim				
27	Kharade Shubham Deepak				
28	Koli Nikhil Santosh				
29	Kshirsagar Amit Ashok				
30	Kumbhar Vijay Ananda				
31	Kumbhar Harshal Dhananjay				
32	Kurnavat Gaurav Prakash				
33	Lokhande Tejas Arun				
34	Madane Shivram Bajarang				
35	Mane Dhanashri Satish				
36	Mohite Shubham Shivaji				
37	More Prashant Tatyaram				
38	Nadaf Sameera Faruk				
39	Nagnal Pramod Pandurang				
40	Nimbalkar Trupti Vithal				
41	Patil Pranav Balavant				
42	Pharande Nitish Manohar				
43	Potdar Rushikesh Mahadev				
44	Prabhale Sahil Sagar				
45	Sakhare Tushar Sanjay				
46	Sakunde Vishwa Abhay				
47	Salunkhe Snehal Deepak				
48	Salunkhe Manali Dattatray				
49	Shivdas Anurag Sunil				
50	Sul Archana Shiva				

15

51	Taralkar Dhanashri Ashok
52	Tarate Dipak Shamrao
53	Thakur Sunil Subhash
54	Velapure Vaishnavi Vivek
55	Waghmare Prasen Anil
56	Zanjurne Saurabh Satish

Rayat Shikshan Sanstha's

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING, SATARA

Electronics Engineering Department

Organizes

Certificate Course

IN

"SOFT SKILL AND PERSONALITY DEVELOPMENT"

Date: 4th Feb. to 8th Feb. 2019

Coordinator
Prof. Devi R.J. (9527060818)
sunil.shivdas@kbpcoes.edu.in

Patrons:

Hon. Dr. Anil Patil
Chairman
Hon. Dilip Valashe Patil
Chairman, CDC,KBPCOE, Satara
Hon. Dr. B. K. Karale
Secretary
Hon. Dr. V. S. Sawant
Joint- Secretary,
Rayat Shikshan Sanstha,Satara

Convener:
Prof. Dr. S.M. Sangle
In-charge Principal
Prof. Shingate V S.
Head, Electronics
Engineering Department

Resource Persons:
Mr. Paresh Yadav,
Right Perspective Pune

Organizing Committee:
Prof. Dr. Aldar D. S.
Prof. Nanaware J. D.
Prof. Tapase R.B.
Prof. Hatte S. C.
Prof. Mane S. S.

REGISTRATION FORM

Full Name: _____

Class: _____

Institute: _____

Mailing Address: _____

Mobile: _____

E-mail: _____

Registration Fee: No registration fee
On the spot registration is
allowed

Date:

Signature of Participant

17

About the Institute:

Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering Satara, established in 1983 has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education and making all round development of their inner traits. The institute is approved by AICTE, New Delhi, recognized by Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur. The institute, at present offers two postgraduate programs, four undergraduate programs.

About the Course:

The course is to develop the soft skill among the students from the rural and urban areas, Long term and short term Goal setting and Execution Skills. The workshop improves the Interpersonal Communication, Team building, Time management, Ethics, Values and Laws.

Contents of Course:

1. Self Assessment
2. Interpersonal Skills
3. Group Dynamics and Team Building
4. Corporate Etiquette

Who should attend?

The course is organized for the students from second year all branches of Science, Engineering and Technologies. The workshop is useful to the students who are from vernacular language backround and from any branch and class.

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING SATARA.

ONE WEEK CERTIFICATE COURSE IN

"SOFT SKILL AND PERSONALITY DEVELOPMENT"

Organized by

ELECTRONICS ENGINEERING DEPARTMENT

CERTIFICATE

This is to certify that Mr./Miss. _____ has successfully completed One week Certificate Course in " SOFT SKILL AND PERSONALITY DEVELOPMENT" at Karmaveer Bhaurao Patil college of Engineering, Satara from 4th Feb. to 8th Feb. 2019.

Prof. Devi R. J.   Prof. Shingate V.S.   Dr. Sangale S.M..

Coordinator   HOD (Electronics)   Principal

Rayat Shikshan Sanstha's

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING, SATARA

Electronics Engineering Department

Organizes

Certificate Course

IN

"SOFT SKILL AND PERSONALITY DEVELOPMENT"

Date: 13th Feb. to 17th Feb. 2019

Coordinator
Prof. Shivdas S.S. (9527060818)
sunil.shivdas@kbpcoes.edu.in

Patrons:

Hon. Dr. Anil Patil
Chairman

Hon. Dilip Valashe Patil
Chairman, CDC,KBPCOE, Satara

Hon. Dr. B. K. Karale
Secretary

Hon. Dr. V. S. Sawant
Joint- Secretary,
Rayat Shikshan Sanstha,Satara

Convener:

Prof. Dr. S.M. Sangle
In-charge Principal

Prof. Shingate V S.
Head, Electronics Engineering Department

Resource Persons:
Mr. Paresh Yadav,
Right Perspective Pune

Organizing Committee:
Prof. Dr. Aldar D. S.
Prof. Nanaware J. D.
Prof. Tapase R.B.
Prof. Hatte S. C.
Prof. Mane S. S.

<u>**REGISTRATION FORM**</u>

Full Name: _____

Class: _____

Institute: _____

Mailing Address: _____

Mobile: _____

E-mail: _____

Registration Fee: No registration fee
On the spot registration is allowed

Date:

Signature of Participant

20

About the Institute:

Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering Satara, established in 1983 has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education and making all round development of their inner traits. The institute is approved by AICTE, New Delhi, recognized by Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur. The institute, at present offers two postgraduate programs, four undergraduate programs.

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Contents of Course:

1. Self Assessment
2. Interpersonal Skills
3. Group Dynamics and Team Building
4. Corporate Etiquette

RAYAT SHIKSHAN SANSTHA'S

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING SATARA.

ONE WEEK CERTIFICATE COURSE IN

"SOFT SKILL AND PERSONALITY DEVELOPMENT"

Organized by

ELECTRONICS ENGINEERING DEPARTMENT

CERTIFICATE

This is to certify that Mr./Miss. _____ has successfully completed One week Certificate Course in " SOFT SKILL AND PERSONALITY DEVELOPMENT " at Karmaveer Bhaurao Patil college of Engineering, Satara from 13th Feb. to 17th Feb. 2019.

Prof. Shivdas S.S.
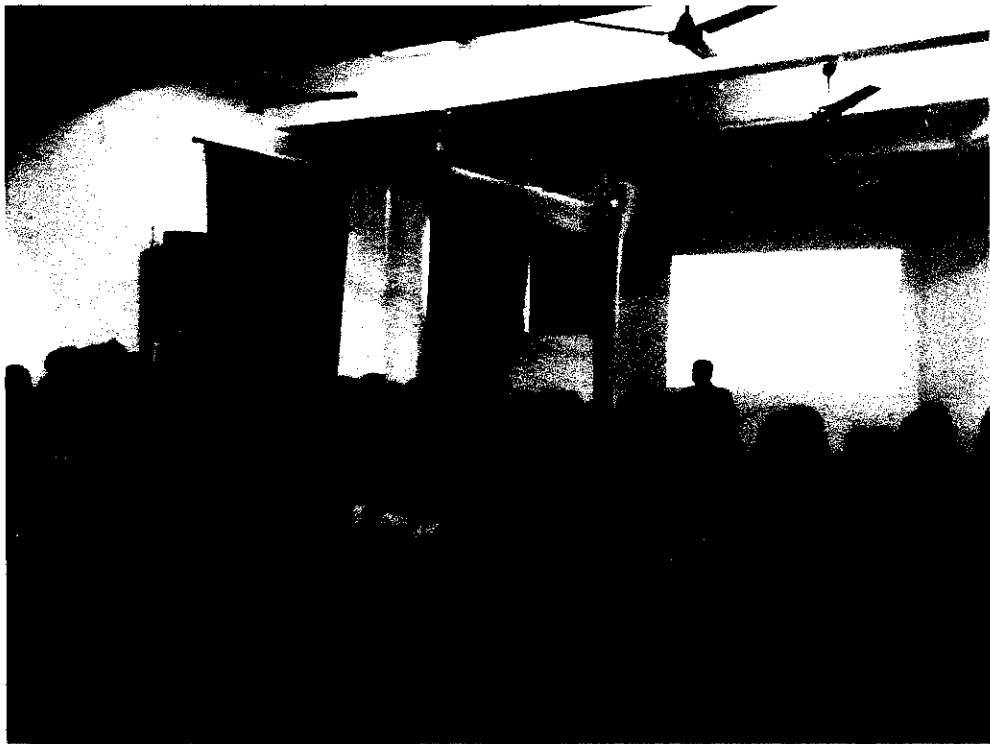
Coordinator

Prof. Shingate V.S.

HOD (Electronics)

Dr. Sangale S.M..
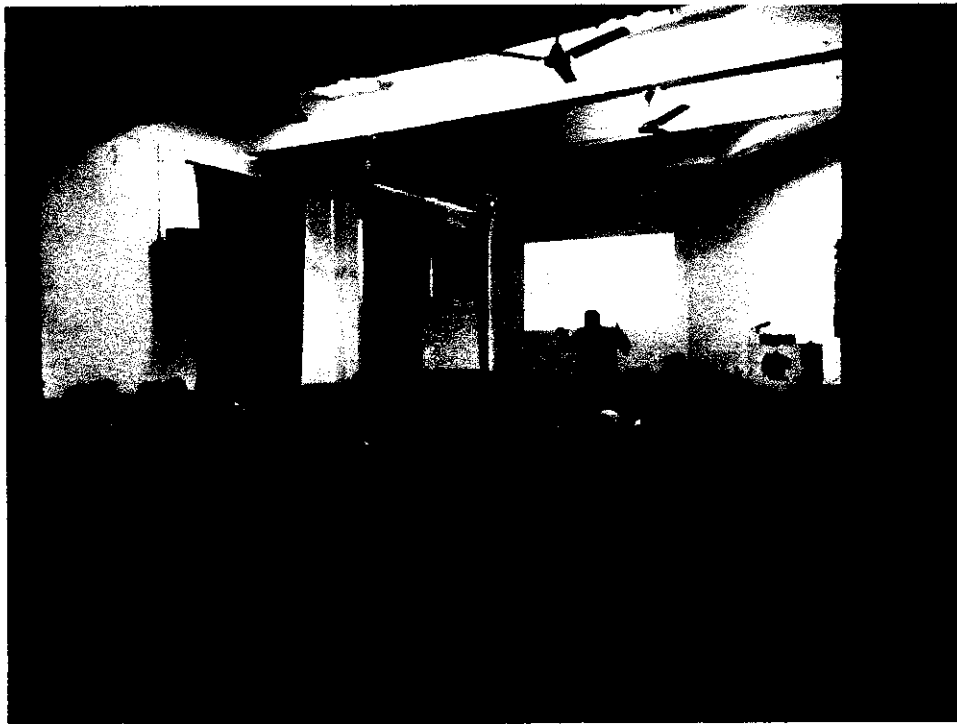
Principal

22

Certificate course on "Soft skill and Personality Development" on 13th Feb. to 17th Feb. 2019

Certificate course on "Soft skill and Personality Development" on 13th Feb. to 17th Feb. 2019

Registration Form

Name of the Participant: ....

Designation: ....

Mob/Telephone No :(............................)

Name of the College/Institute: ....

Address: ....
....

E-mail: ....

Fees Paid: Cash/D.D. ....

Bank Name: ....

D.D. No:.........................Date: ....

(In favour of Principal, K. B. P. College of Engineering, Satara)

Registration Category:.................................

(PG Student, Research Scholar & Faculty)

Accommodation required: Yes / No

Signature of Participant: ....

Seal-   Sponsoring Authority
                        Principal

Kindly send the scanned copy of Registration form & DD on following mail-id
kbp_sttp_iste@kbpcoes.edu.in

Contact For Further Details

Dr. Ms. Shabina Sayyed (9822051275)
Mr. Ganesh Dangat (8600008031)

Purpose:

Hon. Dr. Anil Patil
Chairman, Rayat Shikshan Sanstha, Satara.

Hon. Dilip Walse Patil
Chairman, LMC, KBP. College of Engg., Satara

Hon. N. B. Pasalkar
Member LMC, KBP. College of Engg., Satara

Hon. Prin. Bhausaheb Kisan Karale
Secretary, Rayat Shikshan Sanstha, Satara.

Hon. Prin. Dr. Vijaysinh Sambhajirao Sawant.
Joint Secretary (H.Edn.), Rayat Shikshan Sanstha, Satara.

Advisory Committee:

Prin. Dr. Sawant B. S.
Karmaveer Bhaurao Patil Institute of Management & Research, Satara.

Prin. Mr. Kadam B. V.
Karmaveer Bhaurao Patil Polytechnic College, Satara.

Prin. Dr. Kanade K. G.
Yashwantrao Chavan Institute of Science, Satara.

Prin. Dr. Mrs. Gaikawad P. S.
Dhananjayrao Gadgil College, Satara.

Convener:

Prin. Dr. Shivajirao Sangale
Karmaveer Bhaurao Patil College of Engineering, Satara.

Coordinators:

Dr. Ms. Shabina Sayyed (9822051275)
Mr. Ganesh Dangat   (8600008031)

Executive Committee:

Prof. Rajan Devi
Prof. Vijay Shingate.
Dr. Dilip Aldar
Ms. Dipali Ghatage
Mr. Manoj Rathod
Ms. Tarannum Sayyad
Mr. Bhagwat Uchale

Two Weeks
ISTE Approved
Short Term Training Program

On

**"Open Source
Data Centre Technology"**
4th June to 14th June 2018

Organized By

**Department of Computer Sci. & Engg.
and
Department of Electronics Engg.**

Rayat Shikshan Sanstha's
**KARMAVEER BHAURAO PATIL
COLLEGE OF ENGINEERING, SATARA.**

Ph: 02162-230636
Fax: 02162-235767
Website – www.kbpcoes.edu.in
kbp_sttp_iste@kbpcoes.edu.in

ELIGIBILITY

Faculty members, Research scholars, Post Graduate Students and Persons from Industry are eligible to participate. Participants are required to register in advance using the enclosed form.

COURSE CONTENTS

- Introduction to Data Center
- File and Directory Operations
- Storage Management
- VPN, IP Configuration. Vlan , Teaming
- Booting Process , Grub Configuration and Security
- Server Configuration : Repository
- Server Configuration: Email Server Setup
- Security - Firewall, PAM,SELINUX
- Open ldap
- Data Center Design - Solution Architect Case Study

REGISTRATION FEES

Academician	2000/-
Industry Person	3000/-
PG/UG Student	1500/-

Traveling, Lodging, boarding and other expenses will have to be borne by the participant. Accommodation will have to be managed by the participant only. However, the guidance will be provided for accommodation.

DATE AND VENUE

4th To 14th June 2018.
Virtual Lab
Karmaveer Bhaurao Patil College of Engineering, Satara.

ABOUT WORKSHOP

Present age is era of Open Source Platform. The goal of the STTP is to enhance the skill of the participants in Open Source Data Center technology. The workshop not only focuses on the Data Centre application but also includes all peripheral Shell programming, Server Configuration, Firewall etc. This would provide an extensive opportunity to the participant for getting knowledge about Data Center technology and its real time applications. The Knowledge acquire though this workshop will be equivalent to a Red hat certified in Linux administration.

COURSE OBJECTIVES

➤ To Provide a Platform to the participant to acquire detailed knowledge about open Source Data Centre Technology
➤ To Provide a Platform to the participant to acquire knowledge about Info Security
➤ To impart knowledge about Server Hardening.
➤ Hand on Shell Scripting
➤ Awareness about the research topics related to Data Center Design - Solution Architect Case Study

RESOURCE PERSON

All Resource Person are from Renowned Institutes and Industries.

IMPORTANT DATE

➤ Last Date of Registration: - 30th May 18
➤ Workshop Date:-4th To 14th June 2018.

ABOUT RAYAT SHIKSHAN SANSTHA

A premier institution of education like Rayat Shikshan Sanstha, known and honored far and wide, not only at the national level but at the global level too, needs no introduction. The organization itself is regarded for its noble mission, noble cause, so earnestly and so endearingly pursued by its founder- Padma Bhushan Dr. Karmaveer Bhaurao Patil, the educator of the educators and his legendary wife Sou. Laxmibai Patil with her exemplary sacrifices made to turn the mission into a reality.

ABOUT THE INSTITUTE

Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering Satara established in 1983, has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education; making all round development of their inner traits and making them better citizens. The institute at present offers four undergraduate courses and two postgraduate courses.

ABOUT THE DEPARTMENT

Computer Science and Engineering and Electronics Department are the well-established department with well-equipped laboratories with a vision of all round development of the students and faculty. Both the departments have faculties with excellent academic profile as well as contribute as resource person and experts in various aspects.

A

Review Report

ON

ISTE Approved

Short Term Training Program

Open Source Data Center Technology

Date: 4th June 2018- 14th June 2018

Organized

By

Computer Science & Electronics Engg. Department

Karmaveer Bhaurao Patil College of Engineering, Satara

Academic Year 2018-19

Computer Science & Electronics Engineering Department
ISTE Approved
Short Term Training Program
Open Source Data Center Technology

Academic Year 2018-19

Faculty Co-ordinator

1. Dr. Sayyed S.G

2. Mr. Dangat G.D

Total Faculty Participation: 41

Total Student Participation: 09

Total Speakers: 01

OBJECTIVE:-

➢ To Provide a Platform to the participant to acquire detailed knowledge about open Source Data Centre Technology

➢ To Provide a Platform to the participant to acquire knowledge about Info Security

➢ To impart knowledge about Server Hardening.

➢ Hand on Shell Scripting

➢ Awareness about the research topics related to Data Center Design - Solution Architect Case Study

PRE-REQUISITE:-

PRE-REQUISITE of this workshop is Participant should have knowledge of basics of Computer Network , Operating Systems and should have familiarity and experience working with C programming.

Schedule of Program

Karmaveer Bhaurao Patil College of Engineering Satara
Computer Science & Engg. and Electronics Engineering Departments
STTP Content (Open Source Data Centre Technology) Duration 4th June to 14th June 2018
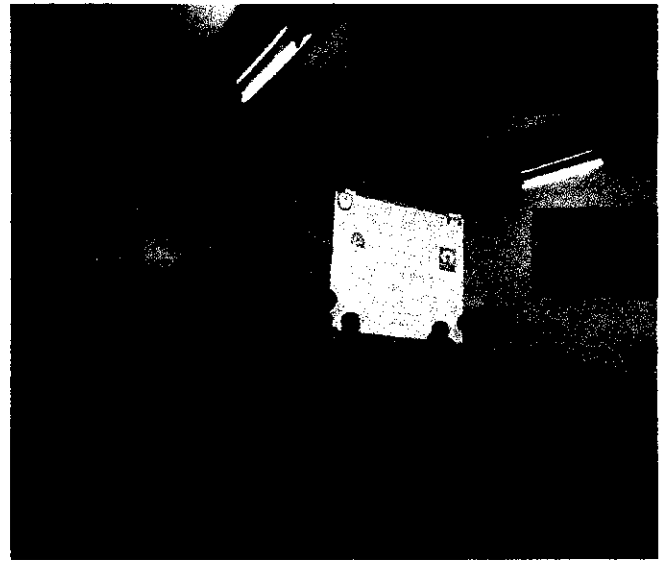
Day	Session Time	Session Details
Day1	10.00AM to 1.00PM	Introduction to Datacenter
	2.00PM to 5.00PM	Information Security Management
Day2	10.00AM to 1.00PM	Control Access Mechanism
	2.00PM to 5.00PM	File and Directory Operations
Day3	10.00AM to 1.00PM	Partitions and File systems
	2.00PM to 5.00PM	Storage Management
Day4	10.00AM to 1.00PM	Server Hardening , Log Rotations, Hardware Specifications
	2.00PM to 5.00PM	Networking Concepts-Subnetting, VPN, IP Configuration.Vlan , Teaming
Day5	10.00AM to 1.00PM	Security - Firewall, PAM,SELINUX- Fundamentals of Ethical Hacking
	2.00PM to 5.00PM	Booting Process , Grub Configuration and Security
Day6	10.00AM to 1.00PM	Shell Scripting
	2.00PM to 5.00PM	Server Configuration : Repository , Share Drive similar example
Day7	10.00AM to 1.00PM	Server Configuration: Centralized Authentication Mechanism
	2.00PM to 5.00PM	Server Configuration: LAN Control , Web Hosting
Day8	10.00AM to 1.00PM	Server Configuration: SSH, Telnet, FTP, Tcpwrappers
	2.00PM to 5.00PM	Server Configuration: Email Server Setup
Day9	10.00AM to 1.00PM	Server Configuration : Openldap
	2.00PM to 5.00PM	Server Configuration: DNS , Kernel Compilation
Day10	10.00AM to 1.00PM	Datacenter Design - Solution Architect Case Study
	2.00PM to 5.00PM	Certificate Distribution
		Total Hours

Coordinator:-Dr. Shabina Sayyed (9822051275)
:- Mr. Ganesh Dangat (8600008031)

Day 1
STTP Inauguration

The Event was conducted from 4th June to 14th June 2018, as per following schedule:-

- Registration of Participation at the registration desk at 9:00 a.m.
- Inauguration ceremony was done at 10:30 am. The chief guest of the function is Mr. Kailash Bhatt.
- Commencement of the event and its details with speech of Coordinator and Head of Computer Engg. Department Dr. Sayyad S. G.
- Guidance and appreciation with the Speech of Guest of Mr. Kailash Bhatt CEO of ACME Infovision Pvt. Ltd.

Mr. Ramesh Kharat Sir has covered the introduction of Data Center Technology, Information Technology and Information Security Management. This is largely achieved through a multi-step risk management process that identifies assets, threat sources, vulnerabilities, potential impacts, and possible \controls, followed by assessment of the effectiveness of the risk management plan.

Day2 to Day 10

From Day 2 to Day 10 every day we have conducted two session the first session was started at 9:30 am and end with 12:30 Pm. and Recourse person has covered the topic as per the schedule of STTP and similarly after the lunch break the second session has been carried out successfully

Interaction with Faculty

Interaction Session with Student's

Valedictory Function

We thank and congratulate to our H.O.D Dr. Sayyad S.G. Mam and Mr. Dangat Ganesh for successfully organizing the STTP on Open Source Data Centre Technology and we are also thankful to the resource persons from Priar Web organization for bringing Open Source Technologies to our doorsteps.

We learnt the concepts of Open Source technology and other networking concepts. We felt confident and motivate the students to do their career in Open source technology. Hopefully we will organize such wonderful workshops on Recent technology for the student & faculty Development in future.

Participants were given feedback positively and motivate us to organize the different kinds of workshop

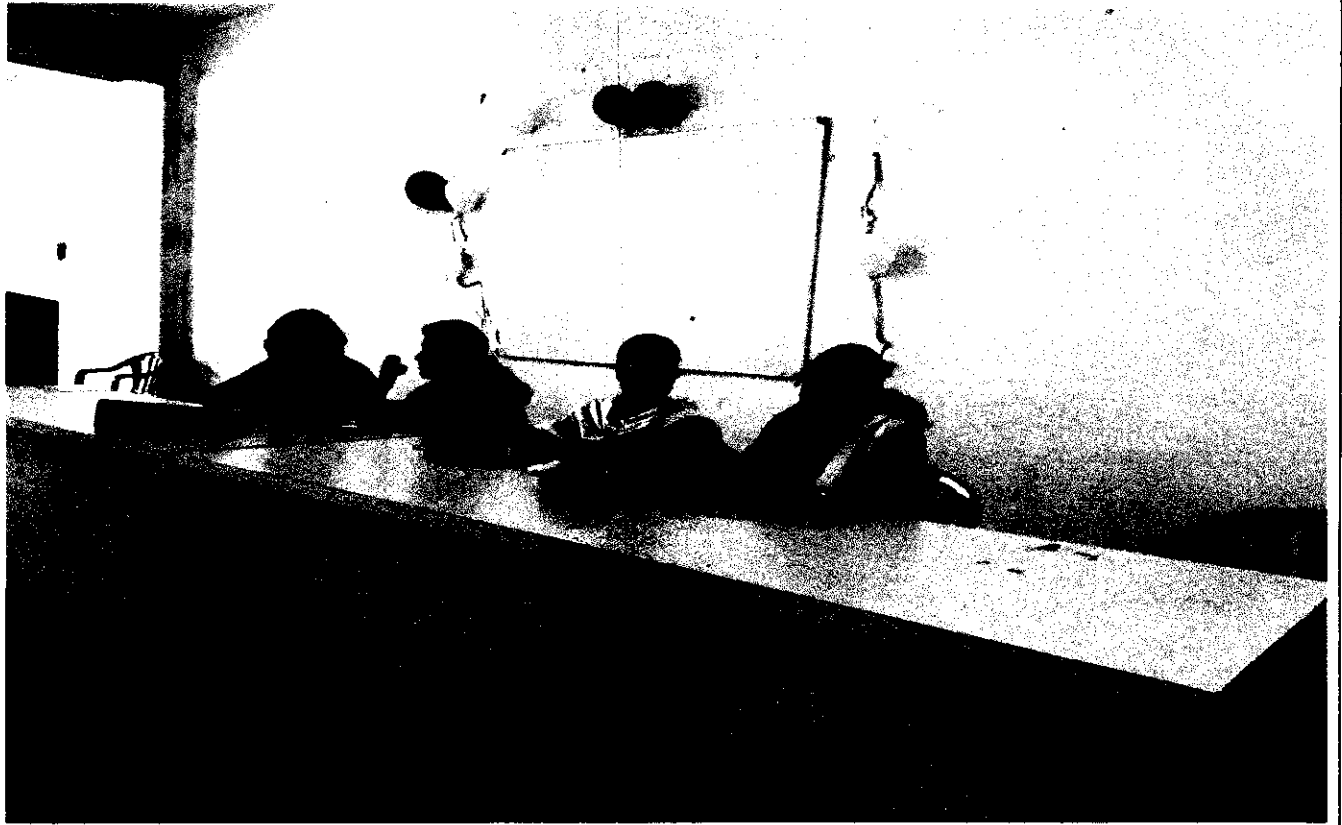## Felicitation of Resource person

Certificate Distribution to Students

Certificate Distribution to Faculty

Hospitality & Certificate Distribution

Registration Process

Certificate for STTP

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

CERTIFICATE

This is to certify that Mr. / Miss. _____
_____*has*
participated and successfully completed Two Weeks Short Term Training Program on
"Open Source Data Centre Technology"
(Sanction Letter No. ISTE/Proceedings/STTP-SF/MAH-038/2018-19
Indian Society for Technical Education (ISTE) , New Delhi
organized by

During 4th June – 14th June 2018

Prof. Ganesh Dangat	Dr. Shabina Sayyed	Dr. S. M. Sangale
Coordinator	**Coordinator & H.O.D. CSE Department**	**Principal**

Photo with the Participants