



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

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**Criterion 6 – Governance, Leadership and Management**

**Key Indicator – 6.3 Faculty Empowerment Strategies**

**Certificates by Principal and IQAC Head Applicable for Metrics 6.3.2, 6.3.3 and 6.3.4.**

<b>Sr. No.</b>	<b>Documentary Evidences / Sample Documents</b>	<b>Page No.</b>
1	Institute provides financial support to faculty and Staff for FDP	1-6
2	Institute have organized professional development / Administrative training programs	7-10
3	Faculty and staff have attended professional development programs, orientation programs, refresher courses etc	11-18



"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, Govt. of Maharashtra (DTE, Mumbai), Affiliated to Shivaji University, Kolhapur]

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

Website – www.kbpcoes.edu.in  
Tele Fax : (+91) 02162 – 235767

**EN 6270**

E-mail : office@kbpcoes.edu.in  
Phone : (+91) 02162 - 230636 / 235767 / 233005  
Ref. : KBPCOES/  
Date : / /2018

Date: 20 Jan 2019

This is to certify that Karmaveer Bhaurao Patil College of Engineering, Satara, has provided financial support to faculty and staff to attend conferences / workshops and administrative training. The list of faculty and staff provided with financial support, during the last five years, is attached herewith.

Coordinator  
Internal Quality  
Assurance Cell



Principal

Karmaveer Bhaurao Patil  
College of Engineering, Satara.

**I/c. Principal**

**K. B. P. College of Engineering  
SATARA**



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

Following teachers provided with financial support to attend conferences/workshops

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Amount of support
2018	Prof. Mrs. Ghatge D. D.	International Conference on Electrical Electronics Computer, Priyadarshini Engineering College, Chettiappanur, Tamilnadu	6500/-
2018	Prof. Mrs. Shinde M. Y.	STTP on Analytical and Experimental Methods in Vibration, At GCOE Karad.	2000/-
2018	Prof. Kharge A. B.	STTP on Analytical and Experimental Methods in Vibration, At GCOE Karad.	2000/-
2018	Prof. Ghatge D. A.	International Conference at Hyderabad	4000/-
2018	Prof. Waydande R. P.	ICAMMS-2018 Conference at Kochi	6000/-
2017	Dr. Aldar D. S.	Workshop on NAAC New Methodology	1000/-
2017	Mrs. Umap M. H.	Two days workshop at Annasaheb Dange CoEngg, Ashta.	600/-
2017	Mr. Indalkar Patil H. J.	Two days workshop at Annasaheb dange CoEngg, Ashta.	600/-
2017	Prof. Mrs. Ghatge D. D.	FDP at GCOE Karad	2000/-
2017	Dr. Godbole B.B	Outcome based Education, FDP at AGCoE, Varye, Satara	750/-
2017	Prof Bonde S. D.	Outcome based Education, FDP at AGCoE, Varye, Satara	750/-
2017	Prof Dangat G. D.	Outcome based Education, FDP at AGCoE, Varye, Satara	750/-
2017	Mr. Bhoite D. M.	Training On MahDBT Portal	120/-
2017	Dr. Sangale S. M.	Training On MahDBT Portal	120/-
2017	Dr. Aldar D. S.	One Day Workshop at Vashi	3000/-
2017	Dr. Sayyed S. G.	FDP By Rayat Shikshan Sanstha's, Satara	2000/-
2017	Prof. Jadhav P. L.	International Conference on Mechanical and Manufacturing Engineering 2017, CSV Mahavidyalaya Kanchipuram.	6000/-
2017	Prof. Mane S. V.	ICSSS Conference- at Chennai	2500/-
2017	Prof. Uchale B. S.	Innovative Practices in teaching and Learning at IMLC, Satara	100/-
2017	Shri Darade S. K.	STTP on Developing Basic Competencies in Laboratory Management	1000/-





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2017	Shri Nale P. M.	STTP on Developing Basic Competencies in Laboratory Management	1000/-
2017	Shri Bhosale S. S.	STTP on Developing Basic Competencies in Laboratory Management	1000/-
2017	Shri Patole A. P.	STTP on Developing Basic Competencies in Laboratory Management	1000/-
2017	Prof. Miss Patil A. P.	Seminar on Cyber Security At Cummins College of Engineering	1000/-
2017	Prof. Rathod M. N.	Two Days FDP on Data Analytics at SGG Institutions, Atigre, Kolhapur.	500/-
2016	Prof. Mrs. Ghatge D. D.	R & D Workshop at BVCoE, Pune	1000/-
2016	Prof. Bhandare N. D.	STTP on IOT	3500/-
2016	Prof. Gurav T. P.	STTP on IOT	3500/-
2016	Prof. Mrs. Ghatge D. D.	STTP on IOT	3500/-
2016	Prof. Bhandari N. D.	STTP on IOT	3000/-
2016	Prof. Patil A. P.	STTP on IOT	3000/-
2016	Prof. Ghanwat T.	STTP on IOT	3000/-
2016	Dr. Godbole B.B	ICTIE-2016 Conference	4002/-
2016	Prof. Lokhande S. S.	ICTIE-2016 Conference	4002/-
2016	Prof. Jadhav P. L.	International Conference on Recent Advancement in Air conditioning and Refrigeration at C V Raman CoE, Bhubneshwar	2000/-
2016	Prof. Uchale B. S.	Tata Consultancy Services, FDP at Savitribai Phule M. Mahavidyalaya, Satara	1000/-
2016	Prof. Patil Sharad S.	One week STTP on Analysis of research problems through Design of Experiments, IIT Mumbai.	5000/-
2016	Prof. Nipanikar S. R.	One week STTP on Analysis of research problems through Design of Experiments, IIT Mumbai.	5000/-
2016	Prof. Mahadar A. A.	National Conference NCASE 2016 at GCoE, Karad	3000/-
2016	Mr. Patil R.A.	Workshop on Roles & Responsibilities of Technical Assistant in Context of NBA & NAAC	150/-





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2016	Dr. Patil V. S.	One day workshop for Principals at D. G. College of Commerce, Satara.	1000/-
2016	Dr. Mandave H. A.	One Day workshop at KBPIMSR, Satara.	300/-
2016	Prof. Shingate V.S.	One Day workshop at KBPIMSR, Satara.	300/-
2016	Prof. Ms. Jagdale S. B.	National Conference on Innovation in Civil Engg, 2016 at GCoE, Karad	3000/-
2016	Prof. Patil Sharad S.	Vibration monitoring and analysis using FFT At ADCoET Ashta	1500/-
2015	Prof. Ghatge D. A.	One week STTP on Application of MATLAB in Engg and Science at GCoE, Karad	2000/-
2015	Prof. Mrs. Ghatge D. D.	One week STTP on Big Data Analytics and Hadoop at GCoE, Karad	1000/-
2015	Mr. Dudhgaonkar S. S.	One Week STTP Administrative Training at Govt. College of Engineering and Research, Avasari.	1285/-
2015	Mr. Jagdale S. J.	One Week STTP Administrative Training at Govt. College of Engineering and Research, Avasari.	1250/-
2015	Dr. Sangale S. M.	Workshop on Embedded Systems design at NITTTR, Bhopal, Pune Centre.	2500/-
2015	Dr. Aldar D. S.	TI MCU design Workshop at Pune	1999/-
2015	Dr. Patil V. S.	Workshop on Competitive Examinations at DGCC Satara	750/-
2015	Prof. Desai S. B.	STTP on Hydraulic Modelling at KIT CoE, Kolhapur	5000/-
2015	Dr. Patil V. S.	Administrative Training at DGCC Satara.	500/-
2015	Prof. Mrs. Sayyad S. G.	Administrative Training at DGCC Satara.	500/-
2015	Dr. Mandave H. A.	Administrative Training at DGCC Satara.	500/-
2015	Prof. Jagannath H. G.	Administrative Training at DGCC Satara.	500/-
2015	Mr. Kadam B. M.	Tally Software training at KBPIIT, Satara	300/-





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2015	Prof. Mrs. Mane S. V.	NBA Workshop at YSPM CoE, Satara	100/-
2015	Prof. Godbole B. B.	NBA Workshop at YSPM CoE, Satara	100/-
2014	Prof. Jadhav P. L.	National Conference ENACT 2014 at DBATU, Lonere	2000/-
2014	Mr. Indalkar Patil H. J.	Training at KBP College Washi	3000/-
2014	Mr. Nalawade S. V.	Training at KBP College Washi	3000/-
2014	Ms. Mali S.P.	Training at KBP College Washi	3000/-
2014	Prof. Tapase A. B.	7th International Congress on environmental Research at R V CoE, Bangalore	5000/-
2014	Prof. Mujawar S. B.	7th International Congress on environmental Research at R V CoE, Bangalore	5000/-
2014	Prof. Kadam D. B.	7th International Congress on environmental Research at R V CoE, Bangalore	5000/-
2014	Prof. Devi D. B.	National Conference at YCISc Satara	1000/-
2014	Prof. Nipanikar S. R.	STTP on Experimental Designs for Optimatiozation	1000/-
2014	Prof. Mahvade N. V.	STTP on Experimental Designs for Optimatiozation	1000/-
2013	Dr. Godbole B.B	International Conference ICIASP 2013 At DACoE, Karad	2000/-
2013	Prof. Jadhav Snehal	International Conference ICIASP 2013 At DACoE, Karad	2000/-
2013	Prof. Chavan Tejaswini	International Conference ICIASP 2013 At DACoE, Karad	2000/-
2013	Dr. Godbole B.B	Administrative training by Rayat Shikshan Sanstha, At DGCC, Satara	300/-
2013	Prof Patil S. S.	Administrative training by Rayat Shikshan Sanstha, At DGCC, Satara	300/-
2013	Dr. Sangale S. M.	Administrative training by Rayat Shikshan Sanstha's, At DGCC, Satara	300/-
2013	Prof. Dangat G. D.	International Conference at Govt College of Engg Aurangabad	3000/-
2013	Prof. Dangat G. D.	International Journal of Scientific Research Publications	3300/-






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2013	Prof. Jadhav P. L.	International Conference at YCIsc, Satara	400/-
2013	Principal	International Conference at YCIsc, Satara	400/-
2013	Dr. Godbole B.B	International Conference ICTASP 2013 At DACoE, Karad	2000/-
2013	Prof Sabnis V. B.	Administrative training by Rayat Shikshan Sanstha's, At DGCC, Satara	300/-
2013	Prof. Devi R. J.	Administrative training by Rayat Shikshan Sanstha's, At DGCC, Satara	300/-
2013	Prof. Mandave H. A.	Administrative training by Rayat Shikshan Sanstha, At DGCC, Satara	300/-
2013	Prof. Jagannath H. G.	Administrative training by Rayat Shikshan Sanstha's, At DGCC, Satara	300/-
2013	Prof. Mrs. Ulmek A. N.	Seminar By Scitec at DACoE, Karad	2500/-

  
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# 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, Govt. of Maharashtra (DTE, Mumbai), Affiliated to Shivaji University, Kolhapur]

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

Website – www.kbpcoes.edu.in  
Tele Fax : (+91) 02162 – 235767

**EN 6270**

E-mail : office@kbpcoes.edu.in  
Phone : (+91) 02162 - 230636 / 235767 / 233005  
Ref. : KBPCOES/  
Date : / /2018

Date: 20 Jan 2019

This is to certify that Karmaveer Bhaurao Patil College of Engineering, Satara, have organized professional development / administrative training programs for Faculty and staff. The list of such programs organized during the last five years is attached herewith.

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SATARA





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Following professional development / administrative training programs are organized by the Institution for teaching and non-teaching staff during the last five years

Year	Sl. No.	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	Dates (from-to)	No. of participants
2013-14	1	One day workshop on "ME and SE Electronics Syllabus Revision"	Nil	20 <sup>th</sup> July 2013	15
2013-14	2	Seminar on "Understanding JAN 2013 Format of NBA"	Seminar on "Understanding JAN 2013 Format of NBA"	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2013	100
2013-14	3	Two days workshop on "Induction program for technical teachers"	Nil	24 <sup>th</sup> & 25 <sup>th</sup> August 2013	57
2013-14	4	MATLAB application for signal & image processing	Nil	7 <sup>th</sup> to 10 <sup>th</sup> feb 2014	17
2014-15	1	CMOS VLSI DESIGN	Nil	4 <sup>th</sup> & 5 <sup>th</sup> Oct 2014	15
2014-15	2	One day workshop on "Open source technology for administrative and academic activities"	One day workshop on "Open source technology for administrative and academic activities"	3 <sup>rd</sup> Jan 2015	34
2014-15	3	Two day workshop on "Faculty Development Program"	Nil	24 <sup>th</sup> & 25 <sup>th</sup> January 2015	90
2014-15	4	Two days workshop on "Research Tools & Technical Paper Writing by using Latex"	Nil	14 <sup>th</sup> & 15 <sup>th</sup> February 2015	35
2015-16	1	One Day workshop on Teaching Methodology for T.E. Electronics Engineering -I	Nil	22 <sup>nd</sup> August 2015	15
2015-16	2	Three Days workshop on Big Data Analytics and hadoop	Nil	12 <sup>th</sup> to 14 <sup>th</sup> March 2016	8
2015-16	3	One Day workshop on "Quantitative Techniques in Management"	Nil	26 <sup>th</sup> March 2016	14
2016-17	1	One day workshop on "Teaching Methodology of BE Production Engineering"	Nil	21 <sup>st</sup> September 2016	5





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2016-17	2	Two weeks STTP on "Internet of Things"	Nil	12 <sup>th</sup> to 22 <sup>nd</sup> December 2016	35
2016-17	3	One Day State Level Workshop on "Careers in Intellectual Property Rights"	Nil	29 <sup>th</sup> January 2017	30
2016-17	4	One day seminar on "Outcome based Education"	Nil	11 <sup>th</sup> February 2017	40
2016-17	5	Two Day Workshop on Network Simulator 2	Nil	7 <sup>th</sup> and 8 <sup>th</sup> March 2017	8
2016-17	6	Seminar for faculty on 'How to write Lesson Plan'.	Nil	29 <sup>th</sup> April 2017	45
2017-18	1	Workshop on 'Innovative Techniques in Teaching Methodology'	Nil	8 <sup>th</sup> July 2017	60
2017-18	2	A seminar on "Intellectual Property Rights"	Nil	31 <sup>st</sup> October 2017	32
2017-18	3	One week workshop on "Industrial Automation"	Nil	5 <sup>th</sup> to 9 <sup>th</sup> December 2017	16
2017-18	4	One day workshop on "Introduction to Virtual Laboratory"	Nil	16 <sup>th</sup> September 2017	35
2017-18	5	Nil	Two days workshop on "Effective Administration & Management Information System"	8th & 9th May 2018	14
2017-18	6	A seminar on "Patent and Intellectual Property Rights"	Nil	3 <sup>rd</sup> April 2018	30
2017-18	7	Two days workshop on "Innovative Methods of Teaching"	Nil	12 <sup>th</sup> & 13 <sup>th</sup> Jan 2018	80
2017-18	8	One day workshop on "Cloud Computing"	Nil	27 <sup>th</sup> April 2018	30
2017-18	9	One day workshop on "ERP software training and open source utilization"	One day workshop on "ERP software training and open source utilization"	28 <sup>th</sup> April 2018	30
2017-18	10	Workshop on Patent and Patent Drafting	Nil	14 <sup>th</sup> March 2018	30





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2017-18	11	One day workshop on "Analytical & Experimental Methods in Vibration"	Nil	16 <sup>th</sup> March 2018	16
2017-18	12	Two weeks STIP on Open source Data Center Technology	Nil	4 <sup>th</sup> June to 14 <sup>th</sup> June 2018	20

Coordinator  
Internal Quality  
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Principal  
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Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA), Pin – 415 001.

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Ref. : KBPCOES/  
Date : / /2018

Date: 20 Jan 2019

This is to certify that, the faculty of Karmaveer Bhaurao Patil College of Engineering, Satara, have attended professional development programs, Orientation Program, Refresher Course, Short Term Course, Faculty Development Programs, etc. The list is attached herewith.

  
Coordinator  
Internal Quality  
Assurance Cell



  
Principal  
Karmaveer Bhaurao Patil  
College of Engineering, Satara.  
I/c. Principal  
K. B. P. College of Engineering  
SATARA



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

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Following Professional development programs, Orientation Program, Refresher Course, Short Term Course, Faculty Development Programs, etc. are attended by faculty during the last five years

Year	Number of teachers who attended	Title of the professional development program	Date and Duration (from – to)
2013-14	15	Workshop on M.E. & S.E Electronics syllabus revision	20th July 2013
2013-14	80	Two days National Seminar Understanding January 2013 NBA Format	22 <sup>nd</sup> & 23 <sup>rd</sup> July 2013
2013-14	1	Workshop on Teaching Methodology for FE Revised Syllabus	3 <sup>rd</sup> August 2013
2013-14	57	Two days workshop on "Induction programme for technical teachers"	24 <sup>th</sup> & 25 <sup>th</sup> August 2013
2013-14	1	One week Training Program on Network Security	7 <sup>th</sup> to 11 <sup>th</sup> October 2013
2013-14	1	One day workshop for Avishkar Orientation Programme	13 <sup>th</sup> December 2013
2013-14	1	FEA Training workshop using Hypermesh & Optisruct	6&7 jan 2014
2013-14	1	One week FDP on "Fundamentals and Advances in Artificial Neural Networks"	9 <sup>th</sup> to 13 <sup>th</sup> January 2014
2013-14	2	One week workshop on Mobile Ad-Hoc & Sensor Network	9 <sup>th</sup> to 13 <sup>th</sup> January 2014
2013-14	1	One day workshop on Teaching Methodology of Engg Maths III	11 <sup>th</sup> oct 2014
2013-14	3	syllabus revision for S.E(Electronics)	30th jan 2014
2013-14	1	syllabus revision for M.E(Electronics)	06th feb 2014
2013-14	17	MATLAB application for signal & image processing	7th to 10 feb 2014
2013-14	1	One week short term training on Finite Element Method & its Application to Engineering	17 <sup>th</sup> to 21 <sup>st</sup> February 2014
2013-14	2	Antenna's-fundamentals,design,fabrication and testing	15th&16th March 2014





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2013-14	1	One day workshop on Curriculum Development of SE (Prod) Part I & II	26 <sup>th</sup> March 2014
2013-14	4	One week Short course on Experimental Designs for optimization	19-23 May 2014
2013-14	1	2 weeks workshop on Fluid Mechanics	20-30 May 2014
2014-15	1	One week STTP on Finite element Analysis of Mechanical, Thermal and Fluid Systems	23-27 June 2014
2014-15	1	CEP Course on Advanced Manufacturing Process	11 <sup>th</sup> to 16 <sup>th</sup> August 2014
2014-15	1	One day workshop on New Trends in Curriculum Development	6 <sup>th</sup> September 2014
2014-15	15	CMOS VLSI DESIGN	4th & 5th Oct 2014
2014-15	1	One day workshop in SRPD	24 <sup>th</sup> November 2014
2014-15	1	INUP	28th to 30th Nov 2014
2014-15	1	One week STTP Modeling and Simulation of Engineering Systems	22 <sup>nd</sup> -26 <sup>th</sup> dec 2014
2014-15	34	One day workshop on "Open source technology for administrative and academic activities"	3 <sup>rd</sup> Jan 2015
2014-15	2	Workshop on Curriculum Development of TE & BE Production	10 <sup>th</sup> January 2015
2014-15	1	One Day workshop on Curriculum Development of TE and BE Mechanical Engineering	15 <sup>th</sup> January 2015
2014-15	90	Faculty Development Program	24 <sup>th</sup> 25 <sup>th</sup> January 2015
2014-15	1	One Day workshop on "Curriculum Development and Syllabus Framing of TE BE Mechanical Engineering"	30 <sup>th</sup> January 2015
2014-15	1	National Linux Security Championship	30 <sup>th</sup> -31 <sup>st</sup> January 2015
2014-15	1	One day workshop on M.E. and S.E. SEMESTER-II Syllabus at	3 <sup>rd</sup> Feb 2015
2014-15	3	One day workshop on T.E electronics syllabus setting and review	13th Feb 2015
2014-15	35	Two days workshop in Research Tools & Technical Paper Writing by using LATEX	14 <sup>th</sup> & 15 <sup>th</sup> February 2015
2014-15	1	Workshop on "Hands on Design and Analysis of Experiments"	26 <sup>th</sup> - 27 <sup>th</sup> March 2015





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2014-15	5	Two day 4 <sup>th</sup> Theme Meeting on Micro-Nano Technology in Service Rural India	12 <sup>th</sup> to 13 <sup>th</sup> April 2015
2014-15	1	Issues in Higher Education	7 <sup>th</sup> & 8 <sup>th</sup> May 2015
2015-16	1	One Day workshop on Teaching Methodology of TE Mechanical	31 <sup>st</sup> July 2015
2015-16	2	One day workshop on Teaching Methodology for TE BE Mechanical	1 <sup>st</sup> August 2015
2015-16	4	One day workshop of Teaching Methodology of TE Production	8 <sup>th</sup> August 2015
2015-16	1	One day workshop on Teaching Methodology in Design Related and Interdisciplinary Subjects	14 <sup>th</sup> August 2015
2015-16	1	One Day National Seminar on Disaster Management And Mitigation Techniques	19 <sup>th</sup> September 2015
2015-16	15	Teaching Methodology for TE Electronics-I	22 <sup>nd</sup> Aug 2015
2015-16	1	Power Plant Familiarization,	19 <sup>th</sup> to 21 <sup>st</sup> Nov 2015
2015-16	1	HDE 100- Apache Hadoop Essentials	7 <sup>th</sup> December 2015
2015-16	1	FDP on "Recent Trends in Energy Research"	7 <sup>th</sup> to 11 <sup>th</sup> December 2015
2015-16	1	Embedded System Design	14 <sup>th</sup> to 18 <sup>th</sup> Dec 2015
2015-16	1	One week STIP on "Big data & Analytics Tools, Techniques and Challenges	21 <sup>st</sup> to 26 <sup>th</sup> December 2015
2015-16	3	One week STIP on "Big Data Analytics and Hadoop"	19 <sup>th</sup> to 23 <sup>rd</sup> December 2015
2015-16	2	Workshop on Materials Microstructure characterization	20 <sup>th</sup> to 24 <sup>th</sup> December 2015
2015-16	1	One week STIP on Application of Matlab In Engineering and science	23-27 Dec 2015
2015-16	1	Vibration Monitoring and Analysis using FFT Analyzer	28 Dec 15-1 Jan 2016
2015-16	1	One Day workshop on Current Trends in IT	9 <sup>th</sup> January 2016
2015-16	1	Two day workshop on "Issues in Higher Education"	19 <sup>th</sup> - 20 <sup>th</sup> January 2016
2015-16	1	One day workshop on T.E electronics syllabus discussion	16 <sup>th</sup> Jan 2016
2015-16	2	Two days workshop on virtual Instrumentation using LabView and Data Acquisition System	21-22 Jan 2016





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2015-16	2	one day workshop for faculty on consultancy & Extension activity for NAAC Accreditation	28th Jan 2016
2015-16	1	Competitive examination guidance	4th feb 2016
2015-16	10	One Day workshop Research Methodology for PG Students	6 <sup>th</sup> February 2016
2015-16	1	One day workshop on Research Methodology	6 <sup>th</sup> February 2016
2015-16	8	Three Days workshop on Big Data Analytics and Hadoop	12 <sup>th</sup> to 14 <sup>th</sup> March 2016
2015-16	1	One day workshop on Research Methodology	12 Mar 16
2015-16	3	Two days workshop on Advanced MS Office	19-20 March 2016
2015-16	14	One Day workshop on "Quantitative Techniques in Management"	26 <sup>th</sup> March 2016
2015-16	1	Two day lecture series on "Issues in Higher Education"	7 <sup>th</sup> & 8 <sup>th</sup> May 2016
2016-17	2	One day workshop on review of teaching methodology and scope of revised syllabus at B.E electronics	14th July 2016
2016-17	1	One day workshop on Teaching Methodology of Revised Syllabus BE	2 <sup>nd</sup> August 2016
2016-17	1	One day workshop on Teaching Methodology	4 <sup>th</sup> August 2016
2016-17	2	One week CEP course on Analysis of Research Problems through Design Of Experiment	13-17 Aug 2016
2016-17	1	Workshop on Advanced Manufacturing Process	11 <sup>th</sup> to 16 <sup>th</sup> August 2016
2016-17	1	Workshop on Analysis of Research Problem through Design of Experiment	13 <sup>th</sup> to 17 <sup>th</sup> August 2016
2016-17	1	One day workshop on Scope and Opportunities in Mechatronics	16 <sup>th</sup> August 2016
2016-17	5	One day workshop on Teaching Methodology of BE production Part I & Part II	21 <sup>st</sup> September 2016
2016-17	2	One week workshop on foundation scheme on Information Technology	21 <sup>st</sup> to 26 <sup>th</sup> September 2016
2016-17	1	FDP on "Campus to Corporate"	26 <sup>th</sup> September to 1 <sup>st</sup> October 2016
2016-17	1	STTP on Energy Conservation in Air Conditioning	5-9 Dec 2016







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**Karmaveer Bhaurao Patil College of Engineering, Satara**

2016-17	1	STTP on "Advances in Manufacturing Processes"	5 <sup>th</sup> to 9 <sup>th</sup> December 2016
2016-17	1	STTP on "IOT"	5 <sup>th</sup> to 10 <sup>th</sup> December 2016
2016-17	35	Two Week Short Term Training on IoT	12 <sup>th</sup> to 22 <sup>nd</sup> December 2016
2016-17	2	Workshop on Preparation of Research Proposal to Funding Agencies	29 <sup>th</sup> to 31 <sup>st</sup> December 2016
2016-17	1	Two Days FDP on Data Analytics	13 <sup>th</sup> and 14 <sup>th</sup> January 2017
2016-17	30	one Day workshop on Careers in Intellectual Property Rights	29 Jan 17
2016-17	2	Two days workshop on Effective Teaching & Learning	10-11 Feb 2017
2016-17	40	One Day Workshop on "Outcome based Education"	11 <sup>th</sup> Feb 2017
2016-17	1	Workshop on New Maharashtra University Act and NAAC NBA Accreditation and Reaccreditation	22 <sup>nd</sup> February 2017
2016-17	8	Two Day Workshop on Network Simulator 2	7 <sup>th</sup> and 8 <sup>th</sup> March 2017
2016-17	1	3day workshop on satellite communication training program	3 <sup>rd</sup> to 5 <sup>th</sup> March 2017
2016-17	1	Android application development	18 <sup>th</sup> march 2017
2016-17	2	Innovative Practices in Teaching Learning	25 <sup>th</sup> March 2017
2016-17	2	Two Days Lecture Series on Issues in Higher Education	7 <sup>th</sup> - 8 <sup>th</sup> May 2017
2016-17	1	Life Skills training	24 <sup>th</sup> April 2017
2016-17	45	Seminar for faculty on "How to write lesson plan?"	29 <sup>th</sup> April 2017
2016-17	60	Workshop on 'Innovative Techniques in Teaching Methodology'	8 <sup>th</sup> July 2017
2017-18	9	Faculty Induction Program	18-27 <sup>th</sup> July 2017
2017-18	1	One Day FDP on Computer Aided Machining Edgecam Software	1 <sup>st</sup> September 2017
2017-18	35	One Day workshop on introduction to Virtual Laboratory	16 <sup>th</sup> September 2017
2017-18	1	FDP on Best Academic Practices in Engineering Colleges	10 <sup>th</sup> to 14 <sup>th</sup> October 2017
2017-18	4	one Days Training on Digital Evaluation of Papers	24 Oct.2017





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

2017-18	3	Two day FDP on Outcome based Education & NBA Accreditation	1 <sup>st</sup> and 2 <sup>nd</sup> November 2017
2017-18	1	Special Winter school in Computational Mathematics	6 <sup>th</sup> to 26 <sup>th</sup> November 2017
2017-18	1	NPBLEC	16 <sup>th</sup> November 2017
2017-18	1	2 week FDP on Recent trends and challenges in materials and manufacturing process	13-23 Nov 2017
2017-18	1	One week STTP on "Research Trends in Design and Analysis of Algorithms with R-Programming	4 <sup>th</sup> to 8 <sup>th</sup> December 2017
2017-18	16	Industrial Automation	5 <sup>th</sup> to 9 <sup>th</sup> December 2017
2017-18	3	One week FDP on Machine Learning Data Science using Python and R Programming	11 <sup>th</sup> to 15 <sup>th</sup> December 2017
2017-18	1	Pedagogical Aspects in Signal processing	15 <sup>th</sup> & 16 <sup>th</sup> Dec 2017
2017-18	1	STTP on emerging Refrigerents, Trends in Refrigeration System Design and development	26-30 Dec. 2017
2017-18	80	2 days workshop on Innovative method of teaching	12-13 Jan 2018
2017-18	3	STTP On Fundamentals and applications of Fracture Mechanics	22-27 Jan 2018
2017-18	3	International Seminar on Intelligent Computing for Future Internet	19 <sup>th</sup> -20 <sup>th</sup> January 2018
2017-18	1	Two days FDP on Data Science and Machine Intelligence	15 <sup>th</sup> & 16 <sup>th</sup> February 2018
2017-18	1	FDP on Python Programming	16 <sup>th</sup> February 2018
2017-18	30	A seminar on " Patent and Intellectual Property Rights"	3 <sup>rd</sup> April 2018
2017-18	30	One day workshop on "Cloud Computing"	27 <sup>th</sup> April 2018
2017-18	30	One day workshop on "ERP software training and open source utilization"	28 <sup>th</sup> April 2018
2017-18	1	NPTEL workshop	21 <sup>st</sup> April 2018
2017-18	1	Workshop on "Python Programming"	16 <sup>th</sup> February 2018
2017-18	1	One day workshop on New Methodology of NAAC	22 <sup>nd</sup> February 2018
2017-18	2	One Day seminar on IoT	24 <sup>th</sup> February 2018
2017-18	2	One week STTP on Analytical and Experimental Methods in vibration	26 Feb -2 March 2018






Rayat Shikshan Sanstha's  
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2017-18	2	IPR-2018	10 <sup>th</sup> March 2018
2017-18	1	Attended Five week FDP on ICT at IIT Bomaby on 8th March 2018 to 25th April 2018	8th March 2018 to 25th April 2018
2017-18	30	Workshop on Patent and Patent Drafting	14 <sup>th</sup> March 2018
2017-18	16	One day workshop on "Analytical & Experimental Methods in Vibration"	16 <sup>th</sup> March 2018

  
Coordinator  
Internal Quality  
Assurance Cell

  
Principal  
Karmaveer Bhaurao Patil  
College of Engineering, Satara.

