



SHRI VILE PARLE KELAVANI MANDAL'S  
**Institute of Technology, Dhule**

Approved by AICTE New Delhi | Affiliated to DBATU, Lonere

**Department of Electrical Engineering**

Academic Year : 2019-20

**Expert Lecture on “Recent trends in Power System Engineering”**

<b>Objective</b>	The main objective of this program is to create awareness towards recent developments in power system.	
<b>Organizer</b>	Department of Electrical Engineering SVKM's Institute of Technology, Dhule	
<b>Participating Class &amp; Division</b>	B.Tech II & III Year Students	
<b>Date</b>	14.Sep.2019	
<b>Time</b>	2:00 PM onwards	
<b>Venue</b>	Room No. 410, Third Floor, SVKM's I.O.T. Dhule	
<b>Coordinator/s</b>	Prof. Namra Joshi	
<b>Organizing Committee</b>	Dr. Vishal Moyal Prof. Sandeep Ushkewar Prof. Gaurav Patil Prof. Jagdish More Prof. Habiburrahman Ansari Prof. Farha Naz	
<b>Name of Speaker with Designation</b>	Er. Ratan Bhavsar <i>EXECUTIVE ENGINEER (Retd.)</i> Maharashtra State Electricity Distribution Co. Ltd. Nashik	
<b>Brief report on activity</b>	Department of Electrical Engineering,SVKM's Institute of Technology Dhule organized Expert Lecture on Recent Trends in Power System Engineering on 14.Sep.2019. The program starts with Traditional Lamp Lighting Ceremony & Sarswati Pooja.Dr. Nilesh Salunke, Principal, SVKM's I.O.T., in his Welcome Speech spoke about the Role of the Power System developments in Society gave brief introduction of the college. Dr. Vishal Moyal Head of Electrical Engineering Department welcomed guest and explained the importance of Power System.Prof. Namra Joshi introduced Resource Person Er. Ratan Bhavsar.Er. Bhavsar explained about the new inventions going on globally in power sectors and in the country. He also highlighted the Policy Framework for Renewable Energy Development in India. At last, he guided students for becoming BEE Certified Energy Auditor. More than 65 Students attended this expert Lecture. Prof. Joshi offers Vote of Thanks.	
<b>Duration of Program</b>	1.5 Hours	
<b>Date</b>	14.Sep.2019	
<b>Prof. Namra Joshi</b> Session Coordinator	<b>Dr. Vishal Moyal</b> Department Coordinator	<b>Dr. Nilesh Salunke</b> Principal & Patron

**H.O.D. Electrical Dept.**  
**SVKM's Institute of Technology, Dhule**





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Attached:-

1. Flyer of Program
2. Speaker Profile (if applicable)
3. Glimpse of Event
4. Invitation Mail and conversation (if applicable)

### 1. Poster of Program

## **Expert Lecture Program on "Recent Trends in Power System Engineering" Speaker:- Er. Ratan Kumar Bhavsar**



**Organized By  
Department of Electrical Engineering  
SVKM's Institute of Technology  
Dhule, Maharashtra**

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**2. Speaker Profile**

**Name** : Bhavsar Ratankumar Bansilal  
**Present Address** : 1, 'Amrutivel' Urja Co. Op. Society, Panchak Jail Road,  
Nashik Road Nashik-422101 Maharashtra State  
**Telephone Nos.** : 7875444632, 9960684082  
**E-mail** : [rbratankumar@gmail.com](mailto:rbratankumar@gmail.com)  
**Designation** : **EXECUTIVE ENGINEER (Retd.)**  
(Maharashtra State Electricity Distribution Co.Ltd.)  
(on 31<sup>st</sup> Jan 2015)  
**Date of Birth** : 04<sup>th</sup> January 1957  
**Educational Qualifications** :

S.N	EXAMINATION	YEAR OF PASSING	BOARD/UNIVERSITY	CLASS OBTAINED
1.	Diploma in Electrical Engineering (DME)	1976	Board of Technical Examination (Mumbai)	First
2.	B.E.(Electrical)	1979	Nagpur University Govt. College of Engineering Amravati	First
3.	L. L. B.	1994	North Maharashtra University SS Maniyar Law College Jalgaon	Second
4	Diploma In Yoga Teachers	2008	Yashwantrao Chavan Maharashtra Open University Nashik	First

**Details of affiliation with Professional Bodies/Institution/Society:**

Name of Body	Membership No	Since when
Institute of Engineers	M/117820/7	1998

**Remarkable achievements & Published papers:**

1. Gold Medal awarded from Govt. college of Engineering Amravati .
2. Published 3 Research Papers in National / International conference while working in Maharashtra State Electricity Distribution Co.Ltd. in Department of Training Research & development Eklahara
3. Participated in various National & International Conferences / Seminars



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## Department of Electrical Engineering

### Working Experience:

#### ***In MSEDCL/MSEB***

1. 20 years in Training Research & Development in MSEDCL, work of Conducting & Coordination of different batches & imparting training to all cadre e.g Engineers , technicians , Accounts, GAD staff. etc.
2. 12 years in testing all works regarding commissioning & testing of EHV & minor S/S & HT Consumer was performed
3. 2 years Accident analysis & investigation of accidents work was also performed
4. 8 Months as Member Secretary in Consumer Grievance Redressal Forum i.e A Quasi Judicial forum.

#### ***As a faculty:***

1. Guest Faculty for conducting Franchisee training program organised by REC Hyderabad at Orissa , Gujarat, Kerala etc.
2. Guest Faculty for many training programmes of REC, IREIN (Railway Training Institute Nashik Road) for Engineers & Technicians
3. Guest lecturer in various engineering & polytechnic colleges all over Maharashtra (KKwagh Polytechnic & Engg., Mahavir polytechnic, Guru Govindsingh polytechnic , Govt. Polytechnic Sangam, Shatbdi Institute, Govt. College of Engg Amravati Etc)
4. Industry Expert Member for Syllabus review committee of MSBTE .
5. Topics of seminar/Lectures
  - **TECHNICAL:**  
Indian power sector scenario, Earthing system in distribution, Maintenance of electrical network, Power transformation protection, Modern techniques for reduction in AT & C Loss, Load management system in distribution, Importance of franchise in distribution, switching devices & trouble shooting, etc.
  - **LEGAL:**  
Electrical Act 2003, Electricity regulations & consumer grievance redressal system, Electrical safety,
  - **NON TECHNICAL:**  
Communication skills, Goal setting for carrier growth, Stress Management etc.



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Department of Electrical Engineering

3. Invitation Letter



Shri Vile Parle Kelavani Mandal's  
**Institute of Technology Dhule, Maharashtra**  
Approved By AICTE, PCI, New Delhi, DTE, Mumbai  
Affiliated to Dr. Babasaheb Ambedkar Technology University, Lonere

Ref. No. IOT/RED/18-19/002

Date: 13/09/2019

To,  
Er. Ratankumar Bhavsar  
Executive Engineer [Retd.],  
Maharashtra State Electricity Distribution Co. Ltd.  
Nashik, Maharashtra

**Subject:** Regarding Expert Lecture on 14<sup>th</sup> of Sept. 2019  
**Ref:** Telephonic Conversation and meeting with you on 12<sup>th</sup> September 2019

Respected sir,

With reference to the subject above, I would like to mention that there is major requirement of outcome/competency based syllabus to conduct Expert Lecture for Second /Third year students of Electrical Engineering Department.

In this context SVKM's IOT would like to request you to deliver expert lecture on "*Recent Trends in Power System Engineering*" on occasion the Engineering Day event to share your knowledge and expert views with the students. The venue for scheduled program is Class Room No. 411 from 12.30 pm

Your favorable response regarding aforesaid request will be highly appreciated.

Thanking you.

  
Dr. Vishal Moyal

Coordinator of Electrical Department

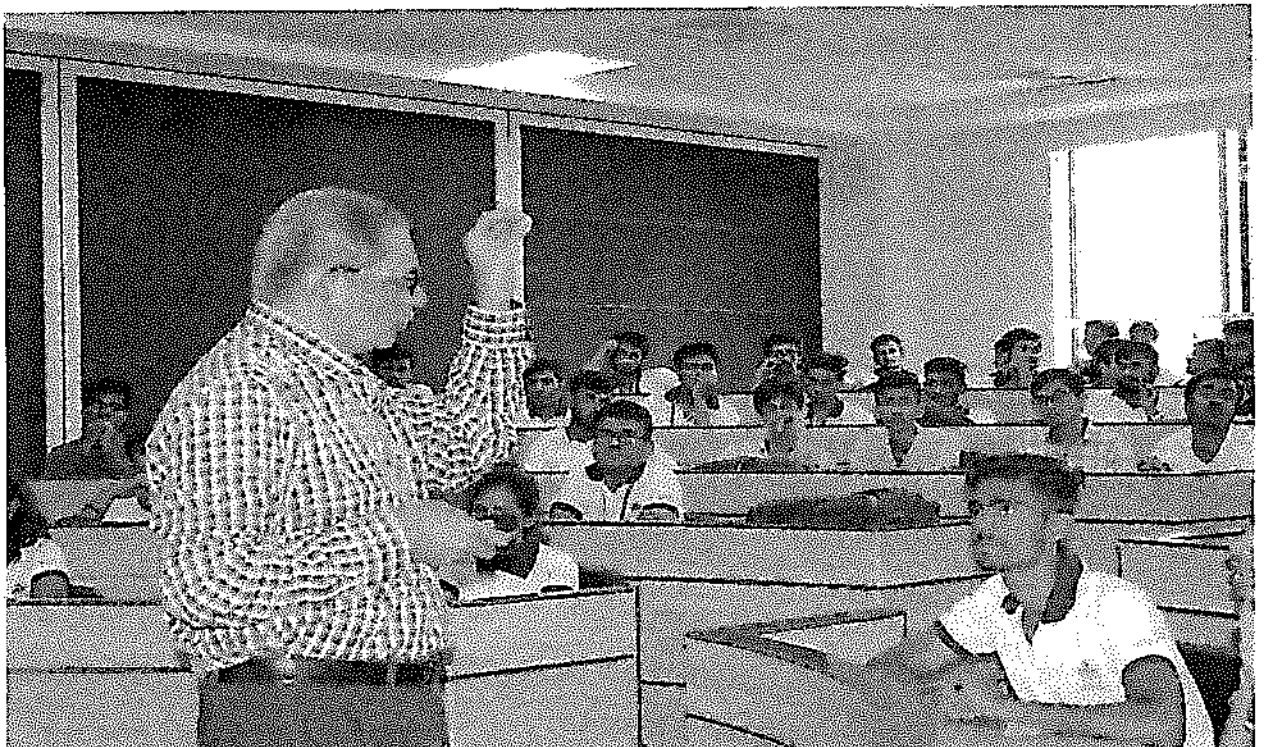
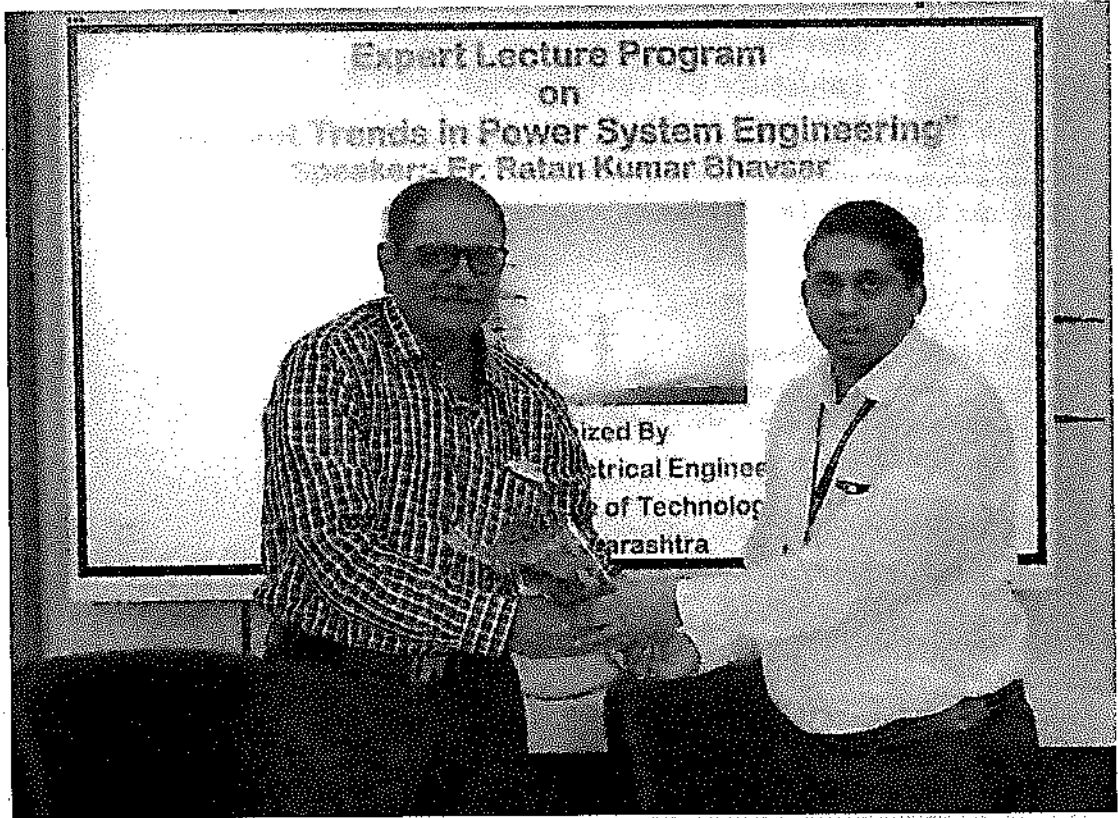


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**Glimpse of Event**





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