

## One Page Report

### **Title:- One week STTP on “Introduction to FFT Analyzer and its Application for Industrial Consultancy**

Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur has organized a One week STTP on “Introduction to FFT Analyzer and its Application for Industrial Consultancy” from 11th to 16th Dec. 2017 at SVERI's College of Engineering, Pandharpur. For this workshop total number of participants registered was 30 from all over the Maharashtra. The Workshop was inaugurated by Prof. Dr. S. P. Chavan, ADCET, Ashta. The inaugural Function was graced by the Presence of Dr. P. S. Kachare (Head, Mech. Engg. Dept. and convener of STTP) Dr. S. P. Chavan (ADCET, Ashta), Mr. S. Y. Salunkhe. (Assist. Prof. in Mech. Engg. Dept and co-convener STTP)). Mr. Y. M. Khedkar (Assist. Prof. in Mech. Engg. Dept) introduced about the Chief Guest. Prof. Dr. S. P. Chavan gave the importance of fetching industrial consultancy to the college. Prof. Dr. P. S. Kachare (Head, Mech. Engg. Dept.) expressed the vote of thanks of inaugural function. Prof. Dr. S. P. Chavan conducted six sections with hands on experience on FFT analyzer. Mr. Sai Sekhar (Director Monitoring Technologies, Chennai), Prof. Dr. R. G. Desawale (RIT Sakharale) and Prof. Dr. S. S. Kadam (Wonder Consultancy Services, Pune) where the speakers for other sections.



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# Brochure

<p><b>RESOURCE PERSONS</b></p> <p>The resource persons include industry experts and Academicians who are involve in consultancy:</p> <ol style="list-style-type: none"> <li>1. Dr. S. P. Chavan (Professor, ADCE, Ahatra)</li> <li>2. Prof. Suresh Kumbhar (Asst. Prof. RIT, Sakhanle)</li> <li>3. Mr. ....</li> </ol>		<p>SVERI's College of Engineering, Pandharpur Department of Mechanical Engineering Organizes</p>
<p><b>MAJOR TOPICS</b></p> <ul style="list-style-type: none"> <li>&gt; Basics and Application of Vibration Analysis</li> <li>&gt; Fault Diagnosis using Vibration Analysis</li> <li>&gt; Use of FFT analyzer to analysis of Rotating Machinery.</li> <li>&gt; Modal Analysis Using FFT analyzer.</li> <li>&gt; Hands on Training: Use of FFT analyzer for Model</li> </ul>		<p>One week STTP on <b>"Introduction to FFT Analyzer and its Application for Industrial Consultancy"</b></p>
<p><b>ABOUT THE PROGRAM</b></p> <p>FFT Analysis and its Application for Industrial Consultancy " is being organized by SVERI's College of Engineering, Pandharpur, with an objective to provide a golden opportunity to learn use of FFT analyzer with its different modules to work and fresh the consultancy in the field of vibration for educational/research institutions as well as to industry persons.</p>		<p> <b>Date: 11<sup>th</sup> – 16<sup>th</sup> Dec, 2017</b></p>
<p><b>HOW TO REACH SVERI</b></p> <p>are available from Solapur and Shivajinagar bus stand of Pune. Pandharpur station is on central rail line. Mini-Labus Kurwad is nearest junction from Pandharpur on main rail line. Pandharpur is just 70 Km from its district place Solapur.</p>		

<p><b>ABOUT THE INSTITUTE</b></p> <p>Pandharpur is well known holy place for Lord Shri Vitthal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as 'South Kashi' of India. Shri Vitthal Education and Research Institute (SVERI) is a charitable trust formed by devoted technocrats and established its first project as College of Engineering Pandharpur in 1998, approved by AICTE, New Delhi. It has been affiliated to Solapur University, Solapur. The Engineering College is ISO 9001:2015 Certified, accredited by Institute of Engineer (India) Kolkata, 'NAAC' and its all programs are 'NBA' accredited.</p>	<p><b>REGISTRATION FORM</b> One week STTP on <b>"Introduction to FFT Analyzer and its Application for Industrial Consultancy"</b> 11<sup>th</sup> – 16<sup>th</sup> Dec. 2017</p>	<p><b>CHIEF PATRON</b> Dr. B. P. Konde, Secretary (SVERI) and Principal, COE, Pandharpur</p>
<p><b>ABOUT THE DEPARTMENT</b></p> <p>The department of Mechanical Engineering was established in the year 1998. The department has 35 qualified and dedicated faculty members with the specialization in various areas. Out of that faculties, four are PhD-holders and Eight faculties are pursuing PhD. The department offers UG (Intake-120), PG (Intake-18), and PhD programs. The department is well equipped with infrastructure and the state-of-art laboratories along with CAD/CAM/CAE software.</p>	<p>Name: _____ Designation: _____ Department: _____ Institution: _____ Experience in year, teaching: _____ Experience in year, industry: _____ Email: _____ Mobile No: _____ Accommodation: <input type="checkbox"/> Required <input type="checkbox"/> Not required</p> <p>D.D. No. and Date: _____ Amount in Rs.: _____ Drawn in bank: _____ Date: _____ Place: _____</p>	<p><b>PATRON</b> Prof. S. N. Kulkarni, Vice Principal, College of Engineering, Pandharpur</p> <p><b>ADVISORY BOARD</b></p> <p>Dr. S. M. Mukane, Dean (Admin.) - 9545552800 Dr. P. M. Pawar, Dean (Academic) - 9765394205 Dr. Shridevi Dilip, Dean (R &amp; D) - 9503103668 Dr. M. K. Raul, Dean (TPE) - 9545553881 Dr. A. A. Upat, Dean (Admission) - 9158325055 Prof. S. R. Gavali, Dean (Students) - 9545553796</p> <p><b>CONVENER</b> Dr. P. S. Kachare, Head, Mechanical Engineering Department. (9545553774)</p>
<p><b>CONTACT INFORMATION</b></p> <p>Prof. S. Y. Salunkhe (+91 9657198329) Email: <a href="mailto:syalsunkhe@coe.sveri.ac.in">syalsunkhe@coe.sveri.ac.in</a> Prof. L. B. Raut (+91 9657138869) Email: <a href="mailto:lbraut@coe.sveri.ac.in">lbraut@coe.sveri.ac.in</a> Prof. S. S. Galwad (+91 709697135) Email: <a href="mailto:ssgalwad@coe.sveri.ac.in">ssgalwad@coe.sveri.ac.in</a></p>	<p><b>WHO CAN ATTEND?</b></p> <p>M.Tech./M.E students, PhD scholars, Engineering faculties and persons from industries who are interested in learning use of FFT analyzer for industrial consultancy.</p> <p><b>HOW TO APPLY?</b></p> <p>Interested participants may send their filled application in prescribed form along with the registration fee on or before 5<sup>th</sup> Dec. 2017. They are further requested to send an email of scanned copy of registration form and demand draft (D.D.) to <a href="mailto:syalsunkhe@coe.sveri.ac.in">syalsunkhe@coe.sveri.ac.in</a></p>	<p><b>CO-CONVENER</b> Prof. S. Y. Salunkhe, Assistant Professor, Mechanical Engineering Department</p> <p><b>REGISTRATION</b></p> <p><b>REGISTRATION FEES</b></p> <ol style="list-style-type: none"> <li>1. Delegates from industry: Rs. 2000-</li> <li>2. Delegate From Academic Research Institute: Rs. 1500-</li> <li>3. Students delegates: Rs. 1000-</li> </ol> <p>The course fee includes study materials, lunch, breakfast, etc.</p> <p><b>MODE OF PAYMENT</b></p> <p>Payment can be made by DD or cash. (DD of any Nationalized Bank drawn in favor of "The Principal, SVERI's College of Engineering", payable at Pandharpur.)</p> <p><b>DATES TO REMEMBER</b></p> <ul style="list-style-type: none"> <li>• Last date of Registration : 5<sup>th</sup> Dec., 2017</li> </ul>

  
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## Inauguration Photo



## Sample Certificate :-



*[Signature]*  
**HEAD,**  
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C.O.E. Pandharpur.



## Faculty Attendance

Sr. No	Name of Participants	Name of Industry / Institute	Contact No	Email id	cheque / cash	Sign.
01	Yogesh. D. Shinde	SKN sinhgad CO E Korti	9545648379	shindeyd@gmail.com	cash	
02	Ardhut Rajaram koli	TKJET. Warananagar	8551992817	ardkoli@tkjetwarananag	cash	
03	Santosh S. Kulkarni	ATSG SBGI Miraj	7588260130	kulkarniss@sbgimiraj.org	cash	
04	Vishal K. Bankode	SKN. sinhgad college Korti	9975250352	bankarvishal03@gmail.com	cash	
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06	Sagar S. Allagi	SVERI, Pandharpur	8904305133	ssallagi@coe.sveri.ac.in		
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09	Mangesh S. Suresh	SVERI, Pandharpur	9168656721	msuresh@coe.sveri.ac.in		
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14	Prof/V B. Pahl	SVERI'S COE Pandharpur	8177800180	vbshahabichitral@gmail.com		
15	Prof. B. C. Bagal	SVERI'S COEP	7020233326	bagalbrusth@gmail.com		
16	Miss V. N. Shinde	SVERI'S COE (POLY)	9545003075	v.nshinde@coe.sveri.ac.in		
17	Miss V. A. Jagadale	SVERI'S (COE) (POLY)	9665485685	vividya@ami@gmail.com		
18	Prof. Ramrao Sula	SVERI'S COEP	8149226457	sularamrao@gmail.com		
19	Prof. Shivaji Chavan	SVERI'S COEP	992534802	shivaji@chavan@gmail.com	cash	

  
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Sl. No.	Name of participants	Name of Industry / Institute.	Contact No.	Email - Id.	cheque / cash / DD	Sign.
20	Shahad D. Pawar	Fabtech C.O.E Research Sangola	8408888525	ashahad88@gmail.com	cash.	
21	Satyang V. Toze	N.B.N. Sinhgad C.O.E Solapur.	975924942	Sonyang5200@gmail.com	cash	
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