



SRI VENKATESWARA COLLEGE OF ENGINEERING

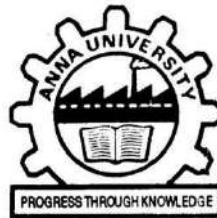
Sriperumbudur – 602 117

DEPARTMENT OF CIVIL ENGINEERING

CENTRE FOR FACULTY DEVELOPMENT,

ANNA UNIVERSITY APPROVED SEVEN DAYS FDTP ON  
MECHANICS OF SOLIDS

6<sup>th</sup> to 14<sup>th</sup> June 2016



A REPORT

**Co-ordinators**

Dr.P.Venkateswara Rao

Mr. R. Gopala Krishnan

SRI VENKATESWARA COLLEGE OF ENGINEERING, SRIPERUMBUDUR  
DEPARTMENT OF CIVIL ENGINEERING

CENTRE FOR FACULTY DEVELOPMENT, ANNA UNIVERSITY  
APPROVED SEVEN DAYS FDTP ON MECHANICS OF SOLIDS  
6<sup>th</sup> to 14<sup>th</sup> June 2016

A Report

The Department of Civil Engineering conducted the Faculty Development Training Programme (FDTP) on “Mechanics of Solids” approved by Centre for Faculty Development (CFD), Anna university from 6<sup>th</sup> to 14<sup>th</sup> June 2016 at Sri Venkateswara College of Engineering, Sriperumbudur.

The Programme was inaugurated by Dr.S.Ganesh Vaidyanathan, Principal, Sri Venkateswara College of Engineering, Sriperumbudur. The day started with payer song by Mr. R. Gopalakrishnan, Assistant Professor, SVCE. Mr. R. Gopala Krishnan, Assistant Professor, SVCE delivered the welcome address. Dr.S. Ganesh Vaidyanathan delivered the inaugural address on FDTP and mentioned the importance of conducting FDTP in transforming the knowledge from experienced faculty to the students through young faculty. Dr. P. Venkateswara Rao, Associate Professor, SVCE delivered the main objectives of the FDTP on Mechanics of solids.

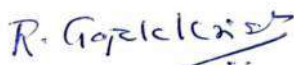
The syllabus of 3<sup>rd</sup> semester course, CE 6302-Mechanics of Solids was subdivided into 26 lecture sessions as mentioned in the enclosed Programme schedule. The lectures were taken by three external speakers Dr. R. Senthil, Professor, Dr. H. Jane Helena, Associate Professor and Dr. R. Vidjeapriya, Associate Professor, Structural Engineering division, Anna University and six internal speakers Dr.P.Venkateswara Rao, Associate Professor; Mr. R. Gopalakrishnan, Assistant Professor; Dr. V. Tamizhselvi, Associate Professor; Ms. Ruby Freya, Assistant Professor; Mr. R. Mathiyazhagan, Assistant Professor and Mr. Maheswaran, Assistant Professor. Twenty one members applied to participate in the programme. Thirteen external participants and five internal participants (total eighteen members) registered for the programme. Fourteen members (Nine external members and five internal members) participated with more than 85% attendance.

The feedback from participants is enclosed. The participants gave a good feedback during the valedictory function. Dr. E. Ravindranath, HOD of Civil Engineering, SVCE delivered the valedictory address. The programme ends with vote of thanks by Dr. P. Venkateswara rao, Associate Professor, SVCE. The coordinators thank the management of SVCE for the financial support and encouragement for smooth conducting of the programme.

**Coordinators**



Dr.P.Venkateswara Rao



Mr. R. Gopalakrishnan

**Convenor**



Head of the Department  
Department of Civil Engineering  
Sri Venkateswara College of Engineering  
Sriperumbudur - 602 117, INDIA.

Dr.E. Ravindranath



**CENTRE FOR FACULTY DEVELOPMENT**  
Anna University, Chennai-600 025

Phone : 044 - 22358217, Fax : 044 - 22301692  
E-mail : facultydevelopment@annauniv.edu  
annauniversitycfd@gmail.com

Dr.D.Mohan  
Director

Dr.D.Sridharan  
Additional Director

Letter No.22/CFD/Summer/ FDTP/Affiliated/2016-9

Dated:20.04.2016

To

The Principal,  
Sri Venkateswara College of Engineering,  
Pennalur, Sriperumbudur,  
Chennai-602117



Sir/Madam

Sub: Centre for Faculty Development – Conduct of Faculty Development Training Programme for Summer Vacation 2016 – Intimation – Reg.

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I am happy to inform you that your proposal for conducting the Faculty Development Training Programme (FDTP) has been selected for your Department / Institution during May / June 2016 without any financial support.

In this regard, Principal & Co-ordinators are requested to conduct the programme without collecting any fees from participants and also advised to go through the enclosed Guidelines for conducting FDTP. I request you to kindly acknowledge the receipt of this letter with signed copy of the Guidelines for conducting Faculty Development Training Programme.

Branch	Semester	Code No.	Name of the Programme	Name and Designation of the Co-ordinator(s)
B.E CIVIL	III	CE6302	Mechanics of solids	Dr.P.Venkateswara Rao, Associate Professor, Gopalakrishnan. R, Asst. Professor

Further, I would like to inform you that squad from Anna University will be visiting during the programme to get the feedback.

Sincerely yours,

Director, CFD

26/4/16  
To Dr-Rao

To: A1/HOD-CE  
HP  
22/4

**CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY, CHENNAI-25**

**FACULTY DEVELOPMENT TRAINING PROGRAMME (SUMMER VACATION 2016)**

**GUIDELINES**

- 1) No participation fee should be collected.
- 2) Faculty Development Training programme should be conducted for 7 days.
- 3) **Faculty from Affiliated Engineering Colleges only are eligible for this FDTP.**
- 4) **Total number of participants is restricted to 25 with a minimum of 20 external participants.**
- 5) Following factors may be considered while selecting the participants.
  - a. Participants will be selected on first come & first served basis.
  - b. Priority will be given to young faculty.
- 6) Accommodation should be provided to the participants from outstation at **free of cost.**
- 7) The time schedule for the programme is given below.

I Session	-	9.00 a.m.	to	10.30 a.m.
II Session	-	10.45 a.m.	to	12.15 p.m.
III Session	-	1.30 p.m.	to	3.00 p.m.
IV Session	-	3.15 p.m.	to	4.45 p.m.

- 8) The certificate of participation will be provided only after completion of the programme and submission of following documents to this office.

- |       |  |
|-------|--|
| (i)   | <b>One page report of the programme</b>                |
| (ii)  | <b>List of faculty Experts and topics covered</b>      |
| (iii) | <b>Programme CD's</b>                                  |
| (iv)  | <b>Programme schedule</b>                              |
| (v)   | <b>Participants attendance sheet (Format Enclosed)</b> |
| (vi)  | <b>Participants feedback form (Format Enclosed)</b>    |

- 9) The Coordinator may be requested to prepare the brochure as per the enclosed format and send the brochure to all the affiliated engineering colleges. A copy should also be sent to Centre for Faculty Development.
- 10) Officials will make surprise inspection during the programme.

**Signature of Coordinators**

1 

2 

  
13/7/16

**Signature of the Principal with Seal**



## Registration Form

Faculty Development Training  
Programme on

**Mechanics of Solids**

**6<sup>th</sup> June – 14<sup>th</sup> June, 2016**

1. Name:
2. Age and DOB:
3. Designation:
4. Name of the Institution:
5. Institution Affiliated to Anna University:  
Yes/No
6. Address for the Communication:
7. Official Address:  
E-mail:  
Phone/ Mobile No:
8. Similar Subject Handled in last One year:
9. Professional Experience(in years)  
Industry:  
Teaching:

**Signature of the Applicant**

## DECLARATION

The information furnished by me is true to the best of my knowledge. I agree to abide by the rules and regulation governing the FDTP. If selected, I shall attend the program for the entire duration.

**Date:**  
**Place:**

**Signature of the Applicant**

## SPONSORSHIP

Dr/Mr/Ms.....  
is an employee of our institution/Organization is hereby allowed to attend the FDTP, approved by Anna University on "**CE 6302 – MECHANICS OF SOLIDS**". He /She will be permitted to attend the program all the days, if selected.

**Date:**  
**Place:**

**Signature of the HOD/Principal**

Registration form can also be sent by  
e mail to:

[pvenkat@svce.ac.in](mailto:pvenkat@svce.ac.in)  
(9445229344)  
[gopalakrishnan@svce.ac.in](mailto:gopalakrishnan@svce.ac.in)  
(9445680482)

**SEVEN DAY FDTP  
ON**

**MECHANICS OF SOLIDS**

**6<sup>th</sup> June – 14<sup>th</sup> June, 2016**

**REGISTRATION FORM**

**Co-ordinators**

**Dr.P.Venkateswara Rao**

**Mr.R.Gopalakrishnan**



*Approved by*  
**Anna University  
Chennai**



*Organized by*  
**Department of Civil Engineering  
Sri Venkateswara College of  
Engineering,  
Pennalur, Sriperumbudur (TK),  
Tamil Nadu, 602 117,  
Phone No : 044-27152000, Extn-476**

## ABOUT THE COLLEGE

Sri Venkateswara College of Engineering (SVCE), a premier self-financing engineering college was started in the year 1985 and is managed by Sri Venkateswara Educational and Health Trust. The college conducts 10 BE / B.Tech Programmes, 10 PG Programmes in Engineering approved by Anna University. The courses are approved by AICTE and affiliated to Anna University, Chennai. The college is accredited by National Assessment and Accreditation Council (NAAC). The college is situated in a quiet environment about 37 Kms from Chennai and situated on the way of Chennai – Bangalore National Highway (NH4) at Pennalur, Sriperumbudur, in Kanchipuram district.

## ABOUT THE DEPARTMENT:

The Department of Civil Engineering has well qualified faculty and is running undergraduate course successfully past 8 years. The Department is providing a very good platform for students to do projects on any aspect in civil engineering with the help of Professors from different specialization.

## ABOUT THE FDTP

The FDTP is approved by Anna University, Chennai. All the 5-units syllabus of “**CE 6302-MECHANICS OF SOLIDS**” will be covered for the coming semester.

## TOPICS TO BE COVERED:

Stress, strain, deformation of solids and Thin cylinders

Shear force, Bending moment, Bending stress and Shear Stress in beams

Slope and Deflection of determinate Beams

Torsion of Shafts, Leaf and Helical Springs

Complex Stresses and Plane Trusses

## REGISTRATION FEE

The course is offered by the Anna University, Chennai with **free of cost** to the faculty members of Anna University, Chennai and its affiliated colleges.

The registration form can be downloaded from college web site, [www.svce.ac.in](http://www.svce.ac.in).

The registration is **restricted to 25**, with first come first basis. No TA/DA will be provided. The participants can use the college bus for to and fro journey.

## ORGANIZING COMMITTEE

### CHIEF PATRON:

Prof.Dr.M.Rajaram,  
**Vice-Chancellor,**  
Anna University,  
Chennai.

### PATRON:

Dr.S.Ganesan,  
**Registrar,**  
Anna University,  
Chennai.

### CHAIR:

Dr.D.Mohan,  
**Director, CFD**

Dr.D.Sridharan,  
**Addl. Director, CFD**

### CO CHAIR:

Dr S Ganesh Vaidyanathan,  
**Principal, SVCE**

Dr.E.Ravindranath,  
**HoD/Civil Engg., SVCE**

### CO-ORDINATORS:

Dr.P.Venkateswara Rao,  
**Associate Professor,**  
Department of Civil Engineering

Mr R.Gopalakrishnan,  
**Assistant Professor,**  
Department of Civil Engineering

**VENUE: Sri Venkateswara College of Engineering**

### IMPORTANT DATES:

Last Date of

Submission of Application : 30.05.16

Intimation of selection : 01.06.16

Confirmation by Participants : 03.06.16



## SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur– 602117

**Department of Civil Engineering**

### **CENTRE FOR FACULTY DEVELOPMENT**

ANNA UNIVERSITY APPROVED SEVEN DAYS FDTP ON

MECHANICS OF SOLIDS

6<sup>TH</sup> to 14<sup>th</sup> June 2016

### **List of Speakers and Participants**

#### **External Speakers**

S.No.	Name	Designation	Institute Name
1	Dr.R. Senthil	Professor	CEG, Anna University
2	Dr.Jane Helena	Associate Professor	CEG, Anna University
3	Dr.VidjeaPriya	Associate Professor	CEG, Anna University

#### **Internal Speakers**

S.No.	Name	Designation	Institute Name
1	Dr.P. Venkateswara Rao	Associate Professor	SVCE, Sriperumbudur
2	Mr. R. Gopala Krishnan	Assistant Professor	SVCE, Sriperumbudur
3	Dr.Tamizhselvi	Associate Professor	SVCE, Sriperumbudur
4	Ms. Ruby Freya	Assistant Professor	SVCE, Sriperumbudur
5	Mr. Mathiyazhagan	Assistant Professor	SVCE, Sriperumbudur
6	Mr. Maheswaran	Assistant Professor	SVCE, Sriperumbudur

## External Participants

S.No.	Name	Designation	Institute Name
1	S. Vignesh	Assistant Professor	Karpagavinayaga College of Engg.
2	A.J. Jaya Arthi	Assistant Professor	Raja Lakshmi Engg. College
3	S. Rivetha	Assistant Professor	Raja Lakshmi Engg. College
4	P. Abarna	Assistant Professor	St. Joseph College of Engg.
5	K.Ashwini	Assistant Professor	St. Joseph College of Engg.
6	R.Murali	Assistant Professor	Kingston Enggg. College
7	K.AlaguSankareswari	Assistant Professor	SKR Engg. College
8	P. Prabhakaran	Assistant Professor	VelammalEngg. College
9	V. Sherin	Assistant Professor	RMK Engg. College

## Internal Participants

S.No.	Name	Designation	Institute Name
1	K.Arun	Assistant Professor	Sri Venkateswara College of Engg.
2	Bharath.S	Assistant Professor	Sri Venkateswara College of Engg.
3	Yogesh Kumar. M	Assistant Professor	Sri Venkateswara College of Engg.
4	J.Sivarama Pandian	Assistant Professor	Sri Venkateswara College of Engg.
5	G. Arun	Assistant Professor	Sri Venkateswara College of Engg.

Coordinators



Dr. P. Venkateswara Rao



Mr. R. Gopalakrishnan



# SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur– 602117

**Department of Civil Engineering**

## CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY APPROVED SEVEN DAYS FDTP ON

MECHANICS OF SOLIDS

6<sup>TH</sup> to 14<sup>th</sup> June 2016

Time Table

Day	8.30 to 10.00 am		10.15 to 11.45 pm		12.30 to 2.00 pm		2.15 to 3.45 pm
06/06/2016 Monday	Registration, Inauguration		L1		L2		L3
07/06/2016 Tuesday	L4		L5		L6		L7
08/06/2016 Wednesday	L8	Tea Break	L9	Lunch Break	L10	Tea Break	L11
09/06/2016 Thursday	L12		L13		L14		L15
10/06/2016 Friday	L16		L17		L18		L19
13/06/2016 Monday	L20		L21		L22		L23
14/06/2016 Tuesday	L24		L25		L26		Valedictory

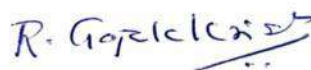
Lecture No.	Topic	Speaker
L1	Stress and Strain – Hooke's law	Dr.P.Venkateswara Rao
L2	Analysis of plane trusses- method of joints and method of sections	Dr.R.Senthil
L3	Exercise- Stress, Strain and Trusses	Dr. P. Venkateswara Rao & Mr. R. Gopalakrishnan

Lecture No.	Topic	Speaker
L4	SFD and BMD – Statically determinate beams	Dr.P.Venkateswara Rao
L5	Theory of simple bending- Analysis of beams for bending stress	Ms. Ruby Freya
L6	Exercise – SFD and BMD	Dr.P.Venkateswara Rao
L7	Exercise- Bending stress	Ms. Ruby Freya & Mr. R. Gopalakrishnan
L8	Compound bars	Dr. P. Venkateswara Rao
L9	Thermal stresses	Dr.Jane Helena
L10	Exercises – Compound bars and thermal stresses	Dr.P.Venkateswara Rao & Mr. R. Gopala krishnan
L11	Thin Cylinders & Exercise	Dr. Tamizhselvi
L12	Deflection- Double integration method	Dr. P. Venkateswara Rao
L13	Deflection - Macaulay's method	Dr.VidjeaPriya
L14	Moment area method - Deflections	Dr.VidjeaPriya
L15	Deflection – Conjugate beam method	Dr. P. Venkateswara Rao
L16	Relationship among elastic constants	Mr. R. Gopalakrishnan
L17	Strain Energy	Dr. P.Venkateswara rao
L18	Exercise - Elastic constants & Strain energy	Dr.P.Venkateswara Rao & Mr. R.Gopalakrishnan
L19	Shear stress and it's Exercise	Mr. Maheswaran
L20	Torsion of circular shafts	Mr. Maheswaran
L21	Helical and leaf springs	Mr.R. Gopalakrishnan
L22	Exercises-Torsion and springs	Dr.P.Venkateswara Rao & Mr. R.Gopalakrishnan
L23	Flitched beams	Mr. Mathiyazhagan
L24	2D stress – Principal stresses and principal planes	Dr.P.Venkateswara Rao
L25	Mohr's circle method	Dr.P.Venkateswara Rao
L26	Doubts discussions on all topics	Dr.P.Venkateswara Rao & Mr. R.Gopalakrishnan

Coordinators



Dr. P. Venkateswara Rao



Mr. R. Gopalakrishnan





Sri Venkateswara College of Engineering, Pennalur, Sriperumbudur  
Dept. of Civil engineering  
Faculty Development Training Programme on CE6302 Mechanics of Solids- 6<sup>th</sup> to 14<sup>th</sup> June 2016

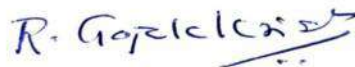
**ATTENDANCE**

SL No.	Name of the Participant & Designation	Name of the college	Signature													
			Day 1		Day 2		Day 3		Day 4		Day 5		Day 6		Day 7	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
13	Yogeshkumar. M, AP	SVCE, Sriperumbudur	- AB -	yke	yke	yke	yke	yke	yke	yke	yke	yke	yke	yke	yke	
14	J. Sivarama pandian, AP	SVCE, Sriperumbudur	JSP	JSP	JSP	JSP	JSP	JSP	JSP	JSP	JSP	JSP	JSP	JSP	JSP	
15	K. Alagu Sankareswari, AP	SKR Engg College, Nazarthpet, Poonamallee.	K-Ala	K-Ala	K-Ala	K-Ala	- AB -	- AB -	K-Ala	K-Ala	K-Ala	K-Ala	K-Ala	K-Ala	K-Ala	
16	P. Prabhakaran, AP	Velammal Engineering College, Surapet	P	P	P	P	P	P	P	P	P	P	P	P	P	
17	G. Arun, AP	SVCE, Sriperumbudur	G-A	G-A	G-A	G-A	G-A	G-A	G-A	G-A	G-A	G-A	G-A	G-A	- AB -	
18	V. Sherin, AP	RMK Engineering College	V-Sherin	V-Sherin	V-Sherin	V-Sherin	V-Sherin	V-Sherin	V-Sherin	V-Sherin	V-Sherin	- AB -	- AB -	V-Sherin	V-Sherin	
19	T. Ananth, AP	Jerusalem College of Engineering	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	
20	K. R. Vinodh, AP	Jerusalem College of Engineering	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	
21	R. Balaraman, AP	Jerusalem College of Engineering	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	- AB -	

Coordinators



Dr. P. Venkateswara Rao



Mr. R. Gopalakrishnan

Convenor



Head of the Department  
Department of Civil Engineering  
Sri Venkateswara College of Engineering  
Sriperumbudur - 602 117, INDIA.

## Snapshots of the FDP

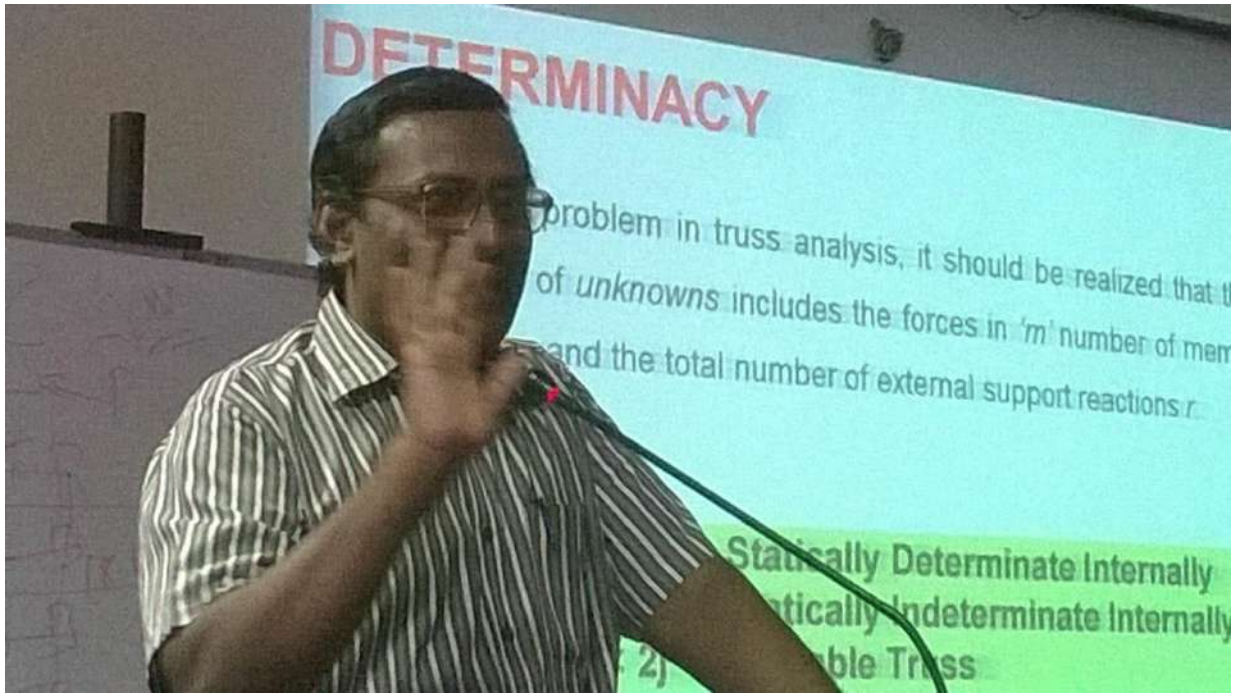


Dr. S. Ganeshvaidyanathan, Principal, SVCE delivering inaugural speech



Dr. P. Venkateswara Rao, Asso. Prof., SVCE delivering a lecture on "Stress and strain"





Dr. R. Senthil, Professor, Anna university, Chennai delivering a lecture on “Analysis of Plane trusses – method of joints and method of sections”



Ms. Ruby Freya, Assistant Professor, SVCE, delivering a lecture on “Theory of simple bending – Analysis of beams for bending stress”



Dr. Jane Helena, Associate Professor, Anna University delivering a lecture on "Thermal stresses"



Dr. Tamizhselvi, Associate Professor, SVCE, delivering a lecture on "Thin Cylinders"

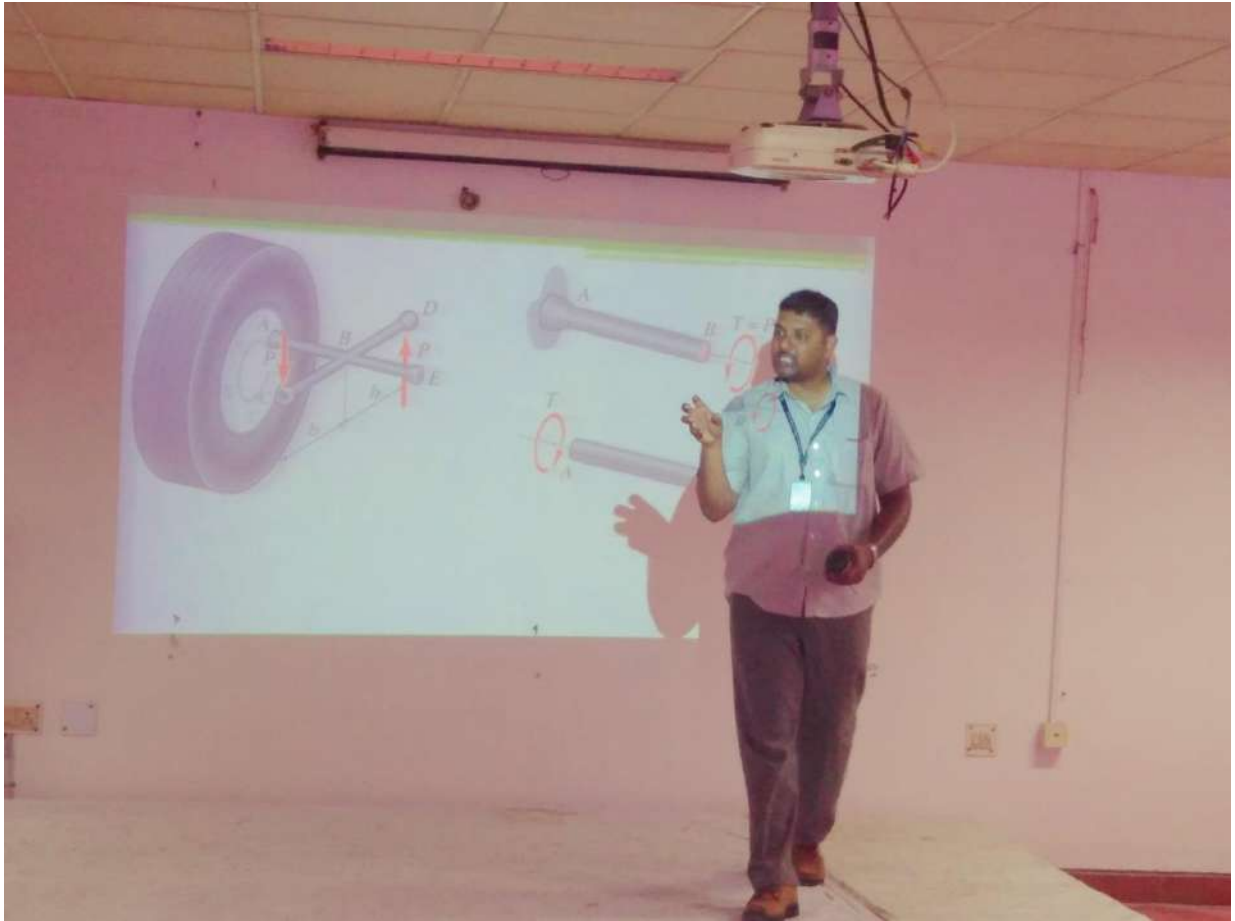




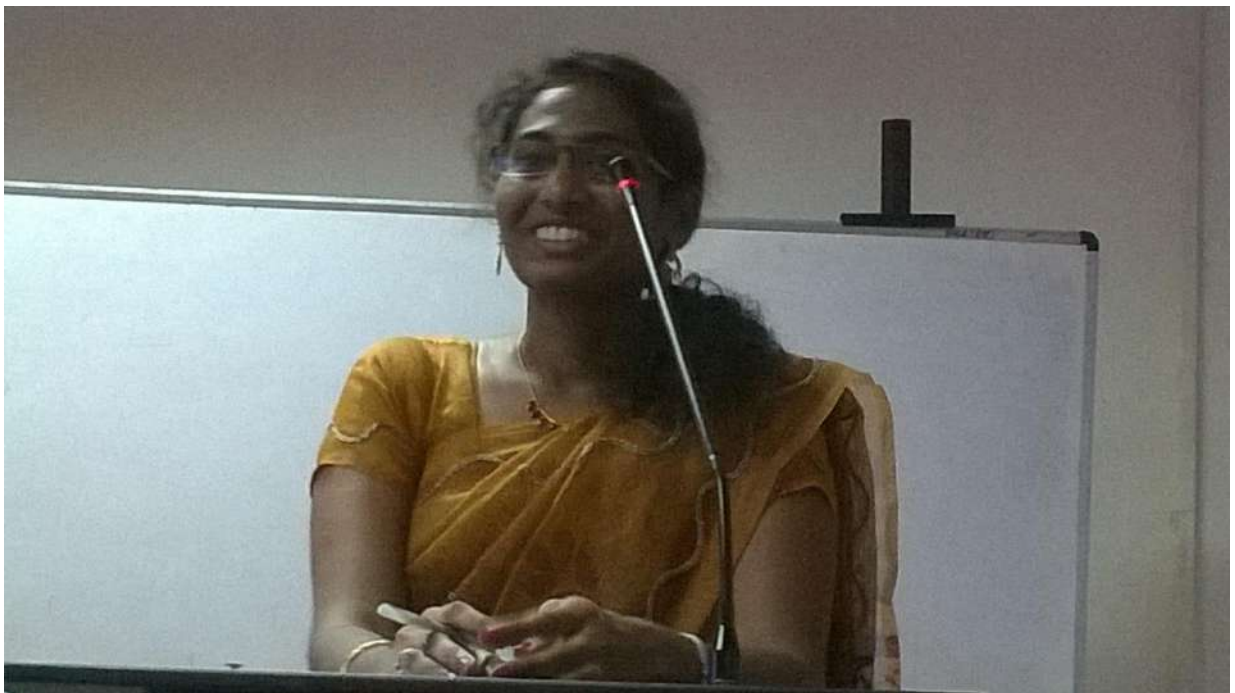
Dr. Vidjepriya, Associate Professor, Anna University delivering a lecture on “Deflection of beams - Macaulay’s method”



Mr.R. GopalaKrishnan, Assistant Professor, SVCE delivering a lecture on “Relationship among elastic constants”



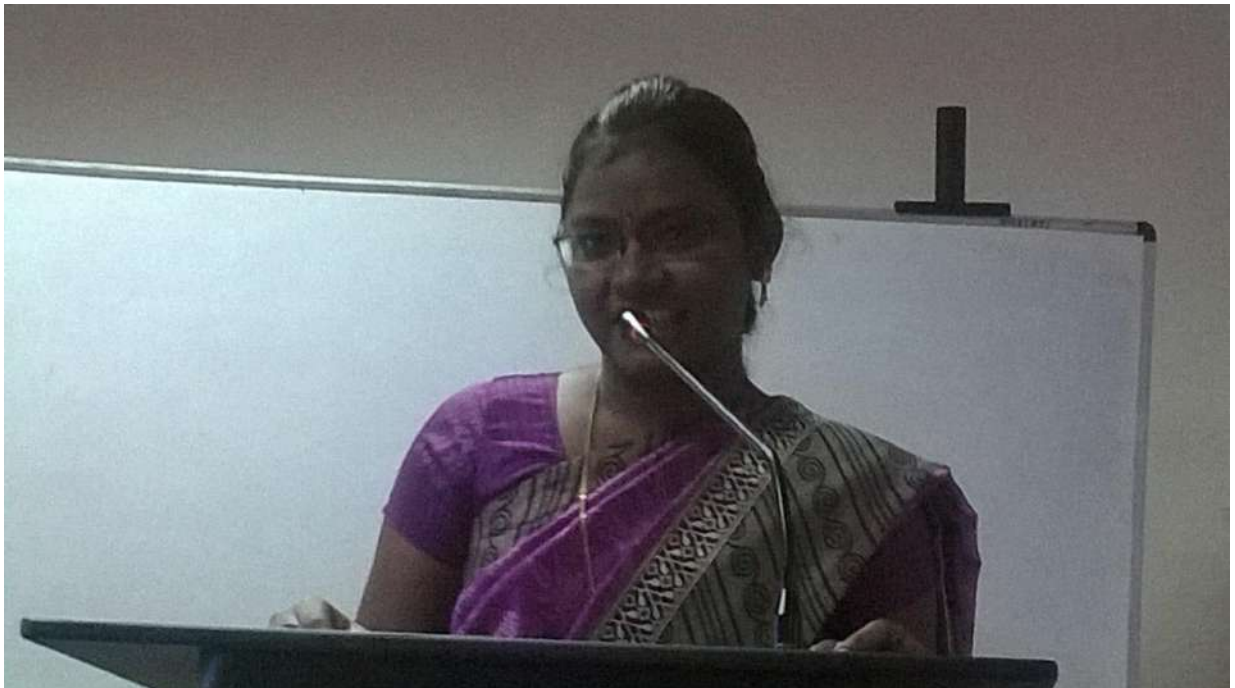
Mr. Maheswaran, Assistant Professor, SVCE delivering a lecture on "Shear stress in beams"



Feedback by Ms. Rivetha, Assistant Professor, Rajalakshmi Engineering College, Chennai.



Feedback by Mr.S.Bharath, Assistant Professor, SVCE, Sriperumbudur.



Feedback by Ms.Abarna, Assistant Professor, St.Joseph college of engineering, Sriperumbudur





Dr.E. Ravindranath, HOD, Civil Engineering, SVCE delivering valedictory speech.



Group of Participants with Dr.Ravindranath, HOD, Civil Engineering, SVCE; Dr. P.Venkateswara Rao, Coordinator and Mr.R. Gopalakrishnan, Coordinator.

CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : S. VIGNESH
2. Designation : AP
3. Department / College : CIVIL ENGINEERING / KVCEET
4. Title of the Programme : MECHANICS OF SOLID -> FDP
5. Duration : 7 days
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : Excellent
- (ii) Subject content : Anna University Syllabus completed
- (iii) Coverage of syllabus : 100 %
- (iv) Technical Presentation
- (a) Internal Faculty : Good
- (b) External Faculty : Good
- (v) Course materials Supplied : Yes
- (vi) Tutorials : Yes
- (vii) Laboratory facilities / Site visit : No
- (viii) Effectiveness of the course : Yes
- (ix) Reception : No
- (x) Accommodation : No
- (xi) Catering : No
- (xii) Hospitality : No
8. Comments if any with suggestions : No
9. Overall Remarks : I learned many concept and good experience about FDP

Date : 13/6/2016

S. Vignesh  
Signature of the Participant


CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : A.J. JEYA ARTHI
2. Designation : ASST. PROFESSOR
3. Department / College : CIVIL / RAJALAKSHMI ENGG COLLEGE
4. Title of the Programme : Mechanics Of Solids
5. Duration : 7 days
6. No. of Resource Persons : Internal  External
7. Comments about the following
  - (i) Opinion about the FDP : The FDP was useful and all the sessions was good.
  - (ii) Subject content : Informative Content
  - (iii) Coverage of syllabus : 95%.
  - (iv) Technical Presentation
    - (a) Internal Faculty : The presentation was Excellent and it was informative & knowledgeable
    - (b) External Faculty : Content of the topic was indepth & it was good.
  - (v) Course materials Supplied : yes
  - (vi) Tutorials : Different type of Problems Solved.
  - (vii) Laboratory facilities / Site visit : -
  - (viii) Effectiveness of the course : V. Good
  - (ix) Reception : Good.
  - (x) Accommodation : NA
  - (xi) Catering : -
  - (xii) Hospitality : Good.
8. Comments if any with suggestions : -
9. Overall Remarks : -

Date : 14.6.16

  
Signature of the Participant



CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : RIVETHA.S
2. Designation : AP
3. Department / College : CIVIL / RAJALAKSHMI ENGINEERING COLLEGE
4. Title of the Programme : Mechanics Of Solids
5. Duration : SEVEN DAYS
6. No. of Resource Persons : Internal  6 External  3
7. Comments about the following
- (i) Opinion about the FDP : Good
  - (ii) Subject content : Important topics were discussed clearly.
  - (iii) Coverage of syllabus : 95%.
  - (iv) Technical Presentation
    - (a) Internal Faculty : Excellent
    - (b) External Faculty : Excellent
  - (v) Course materials Supplied : Yes
  - (vi) Tutorials : PPT were really too good.
  - (vii) Laboratory facilities / Site visit :
  - (viii) Effectiveness of the course : Very good. All the faculties were sincere.
  - (ix) Reception : -
  - (x) Accommodation : -
  - (xi) Catering : -
  - (xii) Hospitality : -
8. Comments if any with suggestions :
9. Overall Remarks : FDP was useful.

Date : 14/6/16

  
Signature of the Participant  
14/6/16

CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME

Summer Vacation 2016

Feedback Form

1. Name of the Participant : P. Abarna
2. Designation : Assistant professor
3. Department / College : CIVIL / ST. JOSEPH COLLEGE OF ENGINEERING
4. Title of the Programme : SEVEN DAY FDP ON MECHANICS OF SOLIDS
5. Duration : Seven days.
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : clear teaching with nice ppt
  - (ii) Subject content : I came to know each and every content from basic.
  - (iii) Coverage of syllabus : Everything covered.
  - (iv) Technical Presentation
    - (a) Internal Faculty : Both present with lots of ideas about the subject and also got to know the way of teaching with interest.
    - (b) External Faculty
  - (v) Course materials Supplied : Yes
  - (vi) Tutorials : More problems has solved
  - (vii) Laboratory facilities / Site visit : We feel to get the subject ideas from ppt, but need a site visit.
  - (viii) Effectiveness of the course : High effective.
  - (ix) Reception : Nice
  - (x) Accommodation : More comfortable
  - (xi) Catering : Good
  - (xii) Hospitality : Very Good.
8. Comments if any with suggestions : provide site visit based on subject that going to handle
9. Overall Remarks : Very Perfect

Date : 14/7/2016.

Signature of the Participant

P. Abarna



CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME

Summer Vacation 2016

Feedback Form

1. Name of the Participant : K. ASHWINI
2. Designation : AP
3. Department / College : ST. JOSEPH COLLEGE OF ENGINEERING
4. Title of the Programme : FDTP ON MECHANICS OF SOLIDS (CE 630)
5. Duration : 06.06.2016 to 14.06.2016 (7 days)
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : Got a clear idea and knowledge about ~~the~~ <sup>the</sup> topics. It's really useful for me.
- (ii) Subject content :
- (iii) Coverage of syllabus : All units covered.
- (iv) Technical Presentation
- (a) Internal Faculty : } Each Both are good. They gave
- (b) External Faculty : } a neat presentation in PPT.
- (v) Course materials Supplied : yes
- (vi) Tutorials : solved more problems in each topics.
- (vii) Laboratory facilities / Site visit :
- (viii) Effectiveness of the course : Very effective.
- (ix) Reception : Nice
- (x) Accommodation :
- (xi) Catering : Good.
- (xii) Hospitality : Good.
8. Comments if any with suggestions :
9. Overall Remarks : Good.

Date : 14.06.2016.

*K. Ashwin*  
Signature of the Participant

CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant	: R. MURALI
2. Designation	: ASSISTANT PROFESSOR
3. Department / College	: CIVIL/KINGSTON ENGG COLLEGE
4. Title of the Programme	: Mechanics of Solids
5. Duration	: Seven days
6. No. of Resource Persons	: Internal <input checked="" type="checkbox"/> External <input checked="" type="checkbox"/>
7. Comments about the following	
(i) Opinion about the FDP	: Good. All are teaching with practically.
(ii) Subject content	: Fully covered.
(iii) Coverage of syllabus	: Fully covered.
(iv) Technical Presentation	
(a) Internal Faculty	: Very Good in Dr. Rao Sir, Maheswaran.
(b) External Faculty	: Very Good in Dr. Senthil Sir.
(v) Course materials Supplied	: Yes
(vi) Tutorials	: Yes
(vii) Laboratory facilities / Site visit	: NO
(viii) Effectiveness of the course	: Good
(ix) Reception	: Good
(x) Accommodation	: NO
(xi) Catering	: Good
(xii) Hospitality	: NO
8. Comments if any with suggestions	: Can bring IIT professor teach more for S.F & B.M diagram.
9. Overall Remarks	: Good

Date : 14.06.2016

Signature of the Participant

CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : K-ARUN
2. Designation : ASSISTANT PROFESSOR
3. Department / College : CIVIL ENGRG. / SVCE
4. Title of the Programme : MECHANICS OF SOLIDS
5. Duration : 07 DAYS (06.06.2016 - 14.06.2016)
6. No. of Resource Persons : Internal  6 External  3
7. Comments about the following
- (i) Opinion about the FDP : Excellent
  - (ii) Subject content : Very Good.
  - (iii) Coverage of syllabus : Covered all the units
  - (iv) Technical Presentation
    - (a) Internal Faculty : Excellent
    - (b) External Faculty : very Good
  - (v) Course materials Supplied : Yes (sent copy)
  - (vi) Tutorials : Given problems for practice in hall and home.
  - (vii) Laboratory facilities / Site visit : NO
  - (viii) Effectiveness of the course : very Good.
  - (ix) Reception : Good
  - (x) Accommodation : -
  - (xi) Catering : Good
  - (xii) Hospitality : -
8. Comments if any with suggestions : This programme motivate all the participant to do advance level of teaching.
9. Overall Remarks

Date : 14.06.2016

Signature of the Participant



CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : BHARATH-S
2. Designation : ASSISTANT PROFESSOR
3. Department / College : CHEMICAL ENGINEERING / SVCE
4. Title of the Programme : FDTP ON MECHANICS OF SOLIDS
5. Duration : 06-06-2016 TO 14-06-2016
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : EXCELLENT
  - (ii) Subject content : VERY GOOD
  - (iii) Coverage of syllabus : VERY GOOD
  - (iv) Technical Presentation
    - (a) Internal Faculty : VERY GOOD
    - (b) External Faculty : VERY GOOD
  - (v) Course materials Supplied : VERY GOOD
  - (vi) Tutorials : VERY GOOD
  - (vii) Laboratory facilities / Site visit : - NA -
  - (viii) Effectiveness of the course : EXCELLENT
  - (ix) Reception : EXCELLENT
  - (x) Accommodation : - NA -
  - (xi) Catering : - NA -
  - (xii) Hospitality : - NA -
8. Comments if any with suggestions :
9. Overall Remarks : VERY WELL ORGANISED AND VERY GOOD COVERAGE

Date : 14-6-2016

Signature of the Participant

CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : YOGESH KUMAR M
2. Designation : ASSISTANT PROFESSOR
3. Department / College : CHEMICAL ENGINEERING,  
Sri Venkateswara College of Engineering
4. Title of the Programme : FDTP - Mechanics of Solids
5. Duration : 06/06/2016 - 14/06/2016
6. No. of Resource Persons : Internal  6 External  3
7. Comments about the following
- (i) Opinion about the FDP : Was very useful
  - (ii) Subject content : Selected and organised carefully to provide wide and vast coverage.
  - (iii) Coverage of syllabus : Completed all the contents of CH 6302 with some additional topic
  - (iv) Technical Presentation
    - (a) Internal Faculty : Good
    - (b) External Faculty : Very Good
  - (v) Course materials Supplied : Yes
  - (vi) Tutorials : Very Good
  - (vii) Laboratory facilities / Site visit : - NA -
  - (viii) Effectiveness of the course : Highly effective in preparing the faculty to teach the course
  - (ix) Reception : Very well attended.
  - (x) Accommodation : - NA -
  - (xi) Catering : - NA -
  - (xii) Hospitality : Very Good
8. Comments if any with suggestions :
9. Overall Remarks : Good

Date : 14/06/2016

Yogesh  
Signature of the Participant 14/06/2016

CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : J. Sivarama Prasad
2. Designation : Assistant Professor
3. Department / College : MECHANICAL / SVCBS
4. Title of the Programme : FDP ON MECHANICS OF SOLIDS
5. Duration : 7 DAYS
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : Very useful
- (ii) Subject content : All syllabus covered
- (iii) Coverage of syllabus : Yes, covers all syllabus.
- (iv) Technical Presentation
- (a) Internal Faculty : Excellent
- (b) External Faculty : Excellent
- (v) Course materials Supplied : Yes
- (vi) Tutorials : Yes
- (vii) Laboratory facilities / Site visit : —
- (viii) Effectiveness of the course : Really its useful for mech  
strand of mkt subject.
- (ix) Reception :
- (x) Accommodation :
- (xi) Catering : Excellent
- (xii) Hospitality : Excellent
8. Comments if any with suggestions :
9. Overall Remarks : Very good

Date : 14/06/14

J. S. Prasad  
Signature of the Participant



CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME

Summer Vacation 2016

Feedback Form

1. Name of the Participant : K. ALAGU SANKARESWARI
2. Designation : ASSISTANT PROFESSOR
3. Department / College : CIVIL | SKREC
4. Title of the Programme : FDTP ON MECHANICS OF SOLIDS
5. Duration : 7 DAYS.
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : Programme was very effective
  - (ii) Subject content : Good and very informative
  - (iii) Coverage of syllabus : 98%.
  - (iv) Technical Presentation
    - (a) Internal Faculty : }
    - (b) External Faculty : } Both presentations are very presentable and easy understandable
  - (v) Course materials Supplied : Good
  - (vi) Tutorials : Very Good.
  - (vii) Laboratory facilities / Site visit : -
  - (viii) Effectiveness of the course : Good
  - (ix) Reception : -
  - (x) Accommodation : -
  - (xi) Catering : -
  - (xii) Hospitality : -
8. Comments if any with suggestions : Need more extra topics other than syllabus and give concept oriented.
9. Overall Remarks : Really Good

K. Alagu  
Signature of the Participant

Date : 14/6/16.

CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME

Summer Vacation 2016

Feedback Form

1. Name of the Participant : P. PRABHAKARAN
2. Designation : ASSISTANT PROFESSOR
3. Department / College : CIVIL ENGG / VELAMMAL ENGINEERING COLLEGE
4. Title of the Programme : FDTP ON MOS (CE6302)
5. Duration : 06-06-14 to 14-06-14 (7 DAYS)
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : EXCELLENT
  - (ii) Subject content : GOOD
  - (iii) Coverage of syllabus : GOOD
  - (iv) Technical Presentation
    - (a) Internal Faculty : GOOD
    - (b) External Faculty : GOOD
  - (v) Course materials Supplied : EXCELLENT
  - (vi) Tutorials : GOOD
  - (vii) Laboratory facilities / Site visit : N.A.
  - (viii) Effectiveness of the course : EXCELLENT
  - (ix) Reception : N.A.
  - (x) Accommodation : N.A.
  - (xi) Catering : N.A.
  - (xii) Hospitality : N.A.

8. Comments if any with suggestions

9. Overall Remarks

KNOWLEDGE

SOME LABORATORY SESSIONS COULD BE INCLUDED TO EXPLAIN SOME CONCEPTS WELL ORGANIZED & EXCELLENT ON THE SUBJECT GAINED.

Date : 14-06-2016

Signature of the Participant 14/06/16

CENTRE FOR FACULTY DEVELOPMENT  
ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME  
Summer Vacation 2016

Feedback Form

1. Name of the Participant : V. SHERIN.
2. Designation : ASSISTANT PROFESSOR.
3. Department / College : CIVIL / RMK ENGINEERING COLLEGE.
4. Title of the Programme : CE6302 : MECHANICS OF SOLIDS.
5. Duration : 7 DAYS.
6. No. of Resource Persons : Internal  6 External  3
7. Comments about the following
- (i) Opinion about the FDP : Very Good.
  - (ii) Subject content : All the topics were covered clearly. Doubts - clarified.
  - (iii) Coverage of syllabus : 95%.
  - (iv) Technical Presentation
    - (a) Internal Faculty : Very good and clear, concepts explained neatly, PPT - Excellent.
    - (b) External Faculty : Very good, got additional information (practical applications) concepts explained clearly.
  - (v) Course materials Supplied : Yes, Good.
  - (vi) Tutorials : Good.
  - (vii) Laboratory facilities / Site visit : -
  - (viii) Effectiveness of the course : Very effective for handling classes in upcoming semester.
  - (ix) Reception : -
  - (x) Accommodation : -
  - (xi) Catering : Good.
  - (xii) Hospitality : Good.
8. Comments if any with suggestions : -
9. Overall Remarks : -

V. Sherin

\* Signature of the Participant

Date : 14. June. 2016.



CENTRE FOR FACULTY DEVELOPMENT

ANNA UNIVERSITY : CHENNAI - 600 025.

FACULTY DEVELOPMENT TRAINING PROGRAMME

Summer Vacation 2016

Feedback Form

1. Name of the Participant : G. ARUN
2. Designation : AP
3. Department / College : CE / SVCE
4. Title of the Programme : FACULTY DEVELOPMENT AND TRAINING PROGRAMME ON CE6202 MECHANICS OF SOLIDS.
5. Duration : 06/06/16 to 14/06/16
6. No. of Resource Persons : Internal  External
7. Comments about the following
- (i) Opinion about the FDP : It is very essential program to reinforce the basic concepts.
  - (ii) Subject content :
  - (iii) Coverage of syllabus : The syllabus was covered completely.
  - (iv) Technical Presentation
    - (a) Internal Faculty :
    - (b) External Faculty :
  - (v) Course materials Supplied : Yes
  - (vi) Tutorials : Tutorials were very useful
  - (vii) Laboratory facilities / Site visit :
  - (viii) Effectiveness of the course : Excellent.
  - (ix) Reception : good.
  - (x) Accommodation : -
  - (xi) Catering : -
  - (xii) Hospitality : Very good.
8. Comments if any with suggestions :
9. Overall Remarks : The program was very well organized

Date : 14/06/16

Signature of the Participant

# Sri Venkateswara College of Engineering

(Approved by the A.I.C.T.E. Accredited by the NBA and NAAC and Affiliated to Anna University Chennai)

Post Bag No.1, Pennalur, Sriperumbudur Tk. 602117 India.

Phone : 91-44-27152000 (20 Lines)

Fax : 91-44-27162462 / 27162494 / 27152111

Email : acm@svce.ac.in URL : <http://www.svce.ac.in>



05/07/2016

To

The Director,

Centre for Faculty Development,

Anna University, Chennai – 600 025.

Sir,

Sub: FDTP on Mechanics of Solids – Successful completion – Intimation – Reg.

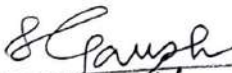
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I am happy to inform you that ~~your~~ <sup>the</sup> approved Faculty Development Training Programme (FDTP) on Mechanics of Solids was held from 6<sup>th</sup> to 14<sup>th</sup> June 2016 and successfully completed on 14<sup>th</sup> June 2016 by the Programme coordinators Dr.P.Venkateswara rao and Mr.R.Gopalakrishnan.

As given in the Programme guidelines; one page report of the programme, Programme Schedule with list of faculty experts and topics covered, Programme CD, Participants attendance sheet and participants' feedback forms are enclosed.

Thanking you,

Yours sincerely,

  
13/7/16.

Principal, SVCE

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur Tk-602 117

Tamilnadu, India.