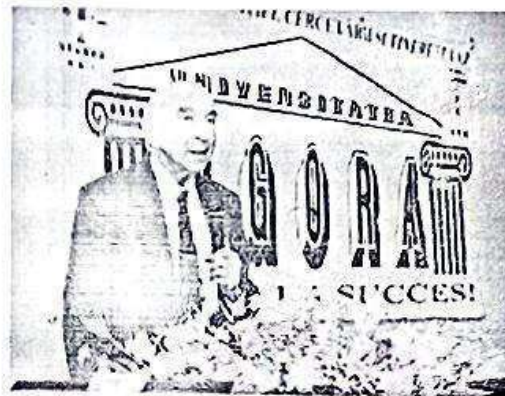




SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur - 602 117



The Management, Staff and Students

Cordially invite you for the

**INAUGURAL FUNCTION OF
ONE DAY SEMINAR ON
FUZZY SET AND ITS APPLICATIONS IN SCIENCE AND
ENGINEERING**

Presided by

**Prof.S.GANESH VAIDYANATHAN
PRINCIPAL, SVCE**

Venue : SEMINAR HALL – BIO-TECH DEPT.

Date : 14th FEBRUARY 2017,

Time : 10.15 AM

ALL ARE WELCOME

09.01.2017

Dr.D.Meiyappan,
Assistant Professor,
Department of Applied Mathematics,
Sri Venkateswara College of Engineering,
Sriperumbudur.

The Principal,
Sri Venkateswara College of Engineering,
Sriperumbudur.

Through
The Professor and Head,
Department of Applied Mathematics.

Respected Sir,

Sub: Requisition to organize One day Seminar on "Fuzzy Set and its Applications in Science and Engineering"-reg.

Herewith I would like to inform that Our Department is planning to conduct One day Seminar on "Fuzzy Set and its Applications in Science and Engineering". Herewith I have attached the Budget Proposed and request you to kindly sanction the possible amount.

This Seminar is mainly only for the 50 participants (faculty) from our college only. I have tentatively arranged two Guest Lectures both from IIT, Madras. We are planning to give only Tea, Biscuits and Participation Certificate. The expected amount is Rs. 9000/-.

I am the coordinator and three more co-coordinators are there based on the field of interest.

Thanking you,

Yours faithfully


9/1/17
(D.MEIYAPPAN)

Encl: Budget details

Forwarded & Recommended

 9/1/17

To: HOD-AM
If do two events containing
the expenditure is Rs.5000/- per
event.

Sir,
we have allotted Rs.1000/-
for guest lectures in Am Bug
We shall provide honorarium
for experts and give Certi-
ficate for participants. No other
for internal

09.01.2017

Dr.D.Meiyappan,
Assistant Professor,
Department of Applied Mathematics,
Sri Venkateswara College of Engineering,
Sriperumbudur.

The Principal,
Sri Venkateswara College of Engineering,
Sriperumbudur.

Through
The Professor and Head,
Department of Applied Mathematics.

Respected Sir,

Sub: Budget Proposal organize One day Seminar on "Fuzzy Set and its Applications in Science and Engineering"-reg.

Herewith I would like to give the Budget Split up for one day Seminar on "Fuzzy Set and its Applications in Science and Engineering".

- | | |
|----------------------------------------|--------------|
| • Transport for Two Guest Lecture | Rs. 4500/- ✓ |
| • Tea, Biscuits and <u>Marker Pens</u> | Rs. 1000/- |
| • Writing pad and pen | Rs. 1500/- |
| • Participation Certificates | Rs. 2000/- |

Thanking you,

Total Rs. 9000/-

Yours faithfully

J. Meiyappan
9.1.17
(D.MEYAPPAN)

Forwarded & Recommended

H. J. Subramanian
9/1/17

RECEIVED

10/1/17

09.01.2017

Dr.D.Meiyappan,
Assistant Professor,
Department of Applied Mathematics,
Sri Venkateswara College of Engineering,
Sriperumbudur.

The Principal,
Sri Venkateswara College of Engineering,
Sriperumbudur.

Through
The Professor and Head,
Department of Applied Mathematics.
Respected Sir.

Sub: Revised Budget based on your suggestions to organize One day Seminar on "Fuzzy Set and its Applications in Science and Engineering"-reg.

Herewith I would like to submit revised Budget to conduct One day Seminar on "Fuzzy Set and its Applications in Science and Engineering".

- Transport for Two Guest Lecture Rs. 4000/-
- Certificate for Participation Rs. 1000/-

Total Rs. 5000/-

I request you to sanction and approve Rs. 5000/- for the same.

Thanking you,

Yours faithfully

J. Meiyappan
9/1/17

D. Meiyappan

To: HOD - AM

Approved

DCP
10/1

Forwarded & Recommended

A. C. P. Meiyappan 9/1/17

**SRI VENKATESWARA COLLEGE OF ENGINEERING (SVCE)
PENNALUR, SRIPERUMBUDUR-602117**

 <p>The logo of Sri Venkateswara College of Engineering (SVCE) is circular. It features a central orange 'Om' symbol surrounded by various engineering icons like a gear, a lightbulb, a computer monitor, and a book. The text 'SRI VENKATESWARA COLLEGE OF ENGINEERING' is written around the top inner edge, and 'विद्या परा देवता' is at the bottom. The year '1984' is also present.</p>	<p style="text-align: center;">Department of</p> <p style="text-align: center;">Applied</p> <p style="text-align: center;">Mathematics</p>	 <p style="text-align: center;">INSTITUTION'S INNOVATION COUNCIL <small>(Ministry of HRD Initiative)</small></p>	 <p style="text-align: center;"><small>ISO 9001:2015 Certified by IRQS</small></p> <p style="text-align: center;"><small>MGMT. SYS. RVA C 071</small></p>
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**REPORT ON ONE DAY SEMINAR ON FUZZY SET AND ITS APPLICATIONS IN SCIENCE
AND ENGINEERING 14 FEB 2017**

Objectives (Maximum 50 words):

The objective of the seminar is to learn the new concept fuzzy set and its applications in science and engineering.

About the programme (Min 500 words):

The real world has more uncertainty, to handle this we need the tool which is also of the same nature so Professor L.A. Zadeh introduced the concept called fuzzy set in the year 1965. The classical set theory the membership of elements in a set is assessed in binary terms that is either an element belongs or does not belong to the set. By contrast, fuzzy set theory permits the gradual assessment of the membership of elements in a set; this is described with the aid of a membership function valued in the real unit interval $[0,1]$. Fuzzy sets generalise classical sets. This seminar focuses on presenting the basic concepts of fuzzy set and also its applications.

The Seminar is inaugurated by Prof.S.Ganesh Vaidyanathan, Principal, SVCE. The following three persons gave talks in this seminar.

1. Dr.P.Veeramani, Professor, Department of Mathematics, IIT, Madras.
2. Dr.N.K. Mohanty, Professor, Department of EEE, SVCE.
3. Dr.D.Meiyappan, Assistant Professor, Department of Applied Mathematics, SVCE.

There are 54 participants from Mamallan Institute of Technology, Vellammal Engineering College, Sathyabama University, SSN and SVCE. The participants are from various domains including Full-Time and Part-Time Research Scholars of Mathematics, students from B.E. and M.E.

The valedictory address was delivered by the chief guest Dr. P.Veeramani, Professor, IIT, Madras, and the certificates to the participants were handed over by the chief guest of that day.

Benefits (Maximum 50 words):

The participants are very happy about the programme and they gave positive feedback about the programme. Our B.E and M.E students got more knowledge. They will use this concept of fuzzy for their project work. The faculty members will use it for their research work.

Prepared by Faculty Name, Designation & Dept.



Dr. D.Meiyappan
Assistant Professor
Department of Applied Mathematics
Sri Venkateswara College of Engineering



Dr. R. MUTHUCUMARASWAMY
Professor and Head
Department of Applied Mathematics
Sri Venkateswara College of Engineering



DEPARTMENT OF APPLIED MATHEMATICS
SRI VENKATESWARA COLLEGE OF ENGINEERING

ONE DAY NATIONAL SEMINAR ON FUZZY SETS AND ITS APPLICATIONS IN SCIENCE AND ENGINEERING

Date: 11.2.2017

S.NO	NAME	DESIGNATION	DEPARTMENT	INSTITUTION	SIGNATURE
1 ✓	DR. R. MUTHUCUMARASWAMY	Prof & Head	Applied Maths	SVCE	<i>R. Muthu</i>
2 ✓	DR. B. THILAKA	Prof	"	"	<i>B. Thilaka</i>
0 ✓ 3 ✓	DR. D. MEIYAPPAN	A.P	"	"	<i>D. Meiyappan</i>
4 ✓	DR. AR. VIJAYALAKSHMI	"	"	"	<i>Ar. Vijayalakshmi</i>
5 ✓	DR. T. KULANDAINEL	"	"	"	<i>T. Kulandainel</i>
6 ✓	DR. M. RADHA KRISHNAN	"	"	"	<i>M. R. Krishna</i>
7 ✓	DR. V. VALLIAMMAL	"	"	"	<i>V. Valliammal</i>
8 ✓	DR. B. SARAVANAN	"	"	"	<i>B. Saravanan</i>
9 ✓	MS. A. SUBBU @ SUBA	"	"	"	<i>A. Subbu</i>
0 ✓ 10 ✓	DR. G. SATHEESH KUMAR	"	"	"	<i>G. Satheesh Kumar</i>
11 ✓	MS. K. VIJAYALAKSHMI	"	"	"	<i>K. Vijayalakshmi</i>
12 ✓	DR. R. UMA DEVI	"	"	"	<i>R. Uma Devi</i>
13	MS. M. RAMYA	"	"	"	<i>M. Ramya</i>
14 ✓	MR. P. VEERAI AH	"	"	"	<i>P. Veerai Ah</i>

Prof P. Veeramani IIT Madras

S.NO	NAME	DESIGNATION	DEPARTMENT	INSTITUTION	SIGNATURE
15 ✓	MS. N S. PRIYA	A.P	Applied Maths	SVCE	
16 ✓	DR. S. PRABHU	"	"	"	
17 ✓	MR. R. SURESH	"	"	"	
18 ✓	MS. VISALAKSHI SUBRAMANIAN	"	"	"	Vishalakshi
19 ✓	Nalin Kant Mahanty	Prof.	EEE	SVCE	Nalin Mahanty
20 ✓	ARUL P	AP	ECE	"	
21 ✓	KIRUTHIKA DEVI K	AP	IT	"	
22 ✓	ANBU NATHAN	Asso. Prof	MATHS	J M E C M I T	
23 ✓	KUMARATHARAN N	Prof	CS	SVCE	
24 ✓	S. KALYANASUNDARAM		ME	"	ABSENT
25 ✓	VIDHYA V	Prof.	CSE	"	
26 ✓	KUMARASWAMY A VIDYA	Asst Prof	EE ME	"	
27 ✓	SIVAGANA SUBRAMANIAN S.P	AP	ECE	"	
28 ✓	KARTHEE KRISHNA S.P	AP	ME	"	
29 ✓	YESHWANTRAJ S Moorthi	AP	ME	"	
30 ✓	D. MENAKA	AP	ECE	"	
31 ✓	K. SRIVINAYA	"	"	"	ABSENT
32 ✓	L. ANJU	"	"	"	

P. Veeramani

DEPARTMENT OF APPLIED MATHEMATICS
SRI VENKATESWARA COLLEGE OF ENGINEERING

ONE DAY NATIONAL SEMINAR ON FUZZY SETS AND ITS APPLICATIONS IN SCIENCE AND ENGINEERING

Date: 14.2.2017

S.NO	NAME (Capitals only)	YEAR/SEMESTER	DEPARTMENT	INSTITUTION	SIGNATURE
1 ✓	R. YOGESH	III / AE	Automobile	SVCE	R. Y.
2 ✓	MUHAMMAD ZISHAN P.R	I / ME	MECHANICAL	SVCE	M. Z.
3 ✓	JEFFY FELCIA SHARON J	II / PED (EE)	ELECTRICAL	SVCE	Jeffy
4 ✓	P. MANIMEGALAJ	III / PED.	ELECTRICAL	SVCE	P.M.J.L
5 ✓	V. SANGHAYEE L. ABIRAMI	III / PED	ELECTRICAL	SVCE	L. A.
6 ✓	N. RUMANA FARHEEN	III / PED.	ELECTRICAL	SVCE	N. Rumana Farheen
7 ✓	R. SUBASRI	III / PED	ELECTRICAL	SVCE	R. Subasri
8 ✓	A. KARTHIKEYAKUMAR	III / PED	ELECTRICAL	SVCE.	A. Karthikeya
9 ✓	V. NIVEDITHA	I / Mechatronics	MECHANICAL	SVCE	Niveditha V
10 ✓	DURGA - G	"	"	"	D. G.
11 ✓	S. YUVARAJ	"	"	"	S. Y.
12 ✓	MAITHREYAN M	"	"	"	M. M.



SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur - 602 117




DEPARTMENT OF APPLIED MATHEMATICS

One Day Seminar on Fuzzy Set and Its Applications in

Science and Engineering

Date : 14.02.2017

FEEDBACK

Name of the participant	P. ARUL
Designation/Department	Asst Prof / ECE
Institution	SVCE
Has the seminar met your expectations?	Yes
What is your overall assessment of the seminar?	Overall very Informative
Do you have further comments or suggestions?	Seminar may be conducted for more sessions
Signature	 13/2/17



SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur - 602 117



DEPARTMENT OF APPLIED MATHEMATICS

One Day Seminar on Fuzzy Set and Its Applications in

Science and Engineering

Date : 14.02.2017

FEEDBACK

Name of the participant	Nirmala. B
Designation/Department	M. E Computer Science & Engineering
Institution	SUCE
Has the seminar met your expectations?	Yes
What is your overall assessment of the seminar?	I learned about Fuzzy set & Numbers
Do you have further comments or suggestions?	NO
Signature	Nirmala