Date: 08/04/2020.

To The Principal, Sumathi Reddy Institute of Technology for Women, Warangal, Telangana

Subject: Approval for conducting One Week Workshop on Quantitative Analysis Techniques – 20th April to 25th April 2020.

Respected Madam,

This is to bring to your kind notice that the Department of CSE would like to organize a One Week Workshop on Quantitative Analysis Techniques – 20th April to 25th April 2020. We request you to approve the workshop.

Thank you.

Yours' Sincerely

Dr. E. Sudarshan

HoD, CSE



Principal

Affiliated to JNTUH - Approved by AICTE <u>CIRCULAR</u>

No. SRITW/Prin/Workshop/2020/2

Dt: 17/04/2020

All the Students and faculty are hereby informed that, one week workshop on **Quantitative Analysis Techniques** will be conducted from 20/04/2020 to 25/04/2020, interested students can contact **K.Ranganath**, **Assistant Professor**, **Dept of CSE** for registration.

PRINCIPAL

Circulate in all the classes.

Copy to

- 1. All HOD's (ECE, CSE & H&SC)
- 2. Administrative Officer
- 3. In-charge, Exam Branch

4. Library

Principal

ONE WEEK WORKSHOP

On

Quantitative Analysis Techniques

20th April –25th April 2020

APPLICATION FORM

Name :
Designation:
Address :

Phone/ Mobile No. :
E-mail address :

Date:

Signature of Applicant

SPONSORSHIP FROM THE HEAD OF THE DEPARTMENT/ORGANISATION

This is to certify that Dr./Mr./Ms.

is permitted to participate in the one week workshop on "Quantitative Analysis Techniques" to be held from 20-25 April 2020 at SRITW, Warangal.

Date:

Signature of the Authority

About the Workshop

The primary objective of the workshop was to provide participants with a comprehensive understanding of various quantitative analysis techniques used in research, business, and decision-making processes. The workshop aimed to equip attendees with the knowledge and skills necessary to apply quantitative methods effectively in their respective fields.

About Sumathi Reddy Institute of Technology for Women (SRITW)

Sumathi Reddy Institute of Technology for Women (SRITW) was established in the year 2009 by the great educationalist Sri A. Varada Reddy garu with a clear vision to Empower women in the field of Science & Technology and transform them as Innovators, Leaders and Entrepreneurs. Sumathi Reddy Institute of Technology for Women, comprehensive and student centric college offering undergraduate programs with state of the art infrastructure. sophisticated labs. amphitheater, conference room, standard sports ,campus facilities, smart classrooms connected hostel, green campus, Abutting to National high way.



ONE WEEK WORKSHOP On

Quantitative Analysis Techniques

20th April –25th April 2020

Organized by
Department of Computer Science
and Engineering

Resource Person

Dr. Sharma

Professor, KL University

Convener

Dr. I. Rajasri Reddy

Principal

Sumathi Reddy Institute of Technology for Women

Co-ordinator Mr. K. Ranganath

Assistant Professor, CSE
Sumathi Reddy Institute of Technology for
Women

Principal

Sumathi Reddy Institute of Technology for Women Ananthasagar (V), Hasanparthy (M)

WARANGAL - 506 371 (TS)

Report on Quantitative Analysis Techniques – One Week Workshop

Date: 20/04/2020-25/04/2020

Location: SRITW

Organizer: Dept Of CSE, SRITW

Resource Person: Dr. Sharma, Professor, KL University

Contact No: 9392360585

Participants: 41

Workshop Overview: The workshop on "Quantitative Analysis Techniques" was conducted during 20/04/2020 to 25/04/2020 at SRITW. The primary objective of the workshop was to provide participants with a comprehensive understanding of various quantitative analysis techniques used in research, business, and decision-making processes. The workshop aimed to equip attendees with the knowledge and skills necessary to apply quantitative methods effectively in their respective fields.

Date	Session 1		Session 2
	(10:00 AM to 12:30 PM)		(1:30 PM to 4:00 PM)
20/04/2020	Opening Keynote Address	ch	Introduction to Quantitative Analysis
21/04/2020	Descriptive Statistics		Inferential Statistics
22/04/2020	Regression Analysis		Correlation Analysis
23/04/2020	Time Series Analysis		Data Visualization
24/04/2020	Software Tools for Quantitative		Software Tools for Quantitative
	Analysis		Analysis
25/04/2020	Practical Case Studies		Valedictory

Feedback and Outcomes: The workshop received positive feedback from participants who expressed appreciation for the well-structured sessions and practical approach. Attendees reported gaining a clearer understanding of quantitative analysis techniques and feeling more confident in their ability to apply these methods to their research and work.

Future Prospects: Based on the success of this workshop, there is a potential to organize more advanced workshops on specialized topics within quantitative analysis, such as advanced regression techniques, time series forecasting, and multivariate analysis. Participants expressed interest in deeper dives into these areas.

In conclusion, the "Quantitative Analysis Techniques" workshop effectively achieved its objectives of educating participants about key quantitative analysis methods. It provided attendees with practical skills and knowledge that can be applied across various fields. The positive feedback and

interest in future workshops underscore the importance of continued education in quantitative analysis.

K. Ranganath

Coordinator

Principal





Dr. Sharma Delivering the session in A One Week Workshop on "Quantitative Analysis Technique" during 20/04/2020-25/04/2020.

Principal

Participants List

Workshop on Quantitative Analysis Techniques 20th April - 25th April 2020

S.NO.	NAME OF THE FACULTY	Designation	Department	Name of the Institution
1 Smt. M.Preethi		Assistant Professor	CSE	KITS, Warangal
2	Sri A. Srinivas	Assistant Professor	ECE	KITS, Warangal
3	Dr. R. Srikanth	Assistant Professor	ECE	KITS, Warangal
4	Mr. R. Bharath Kumar	Associate Professor	CSE	Jayamukhi Institute of Technology and Science
5	Mr.M.Satyanarayana	Associate Professor	EEE	Jayamukhi Institute of Technology and Science
6	Mr. Ch. Rajesndraprasad	Assistant Professor	ECE	SR Enginnering College
7	Mr. K. Sangameshawar	Assistant Professor	CSE	SR Enginnering College
8	Mr. VANGA RAJENDER	Assistant Professor	ECE	Tallapadmavathi Engineerign College
9	Koppula Radhika	Assistant Professor	ECE	Vaagdevi College of Engineering
10	Dr. S.Venkatesulu	Associate Professor	ME	Vaagdevi College of Engineering
11	Venu Kesireddy	Assistant Professor	MBA	Vaagdevi College of Engineering
12	S.Rajedra Prasad	Assistant Professor	MBA	Vaagdevi College of Engineering
13	Anitha Maddhi	Assistant Professor	ECE	SRITW, Warangal
14	Nandikonda Swathi	Assistant Professor	ECE	SRITW, Warangal
15	Gomasi Naresh	Assistant Professor	ECE	SRITW, Warangal
16	Mahesh Lakum	Assistant Professor	ECE	SRITW, Warangal
17 Sharvani Yedulapuram		Assistant Professor	ECE	SRITW, Warangal
18	Ranganath Kanakam	Assistant Professor	CSE	SRITW, Warangal
19	Ranadheer Reddy Goli	Assistant Professor	CSE	SRITW, Warangal
20	Ranjith Kumar Marrikukkala	Assistant Professor	CSE	SRITW, Warangal
21	Vasam Srinivas	Assistant Professor	CSE	SRITW, Warangal
22	Chandragiri Shiva Sai Prasad	Assistant Professor	CSE	SRITW, Warangal
23	Mahesh Akarapu	Assistant Professor	CSE	SRITW, Warangal
24	Shwetha Sirikonda	Assistant Professor	CSE	SRITW, Warangal
25	Mannanuddin Khaja	Assistant Professor	CSE	SRITW, Warangal
26	Chintoju Sidhardha	Assistant Professor	CSE	SRITW, Warangal



27	Erukala Sudarshan	Professor	CSE	SRITW, Warangal
28	Nethravathi Rippika	Assistant Professor	CSE	SRITW, Warangal
29	Sravanthi Thota	Assistant Professor	CSE	SRITW, Warangal
30	Valpadasu Hema	Assistant Professor	CSE	SRITW, Warangal
31	Bonthala Prabhanjan Yadav	Assistant Professor	CSE	SRITW, Warangal
32	Vatte Pranathi	Assistant Professor	CSE	SRITW, Warangal
33	Ravi Kumar Thallapalli	Assistant Professor	CSE	SRITW, Warangal
34	Vishali Mudigonda	Assistant Professor	CSE	SRITW, Warangal
35	Soumya Erraboina	Assistant Professor	CSE	SRITW, Warangal
36	R.Shashi kumar Reddy	Assistant Professor	EEE	SRITW, Warangal
37	M.S.Teja	Assistant Professor	EEE	SRITW, Warangal
38	M.Radhika	Assistant Professor	EEE	SRITW, Warangal
39	K.Sravan kumar	Assistant Professor	EEE	SRITW, Warangal
40	S.Anitha	Assistant Professor	EEE	SRITW, Warangal
41	J.Suresh	Assistant Professor	EEE	SRITW, Warangal

K. Ranganath Coordinator

FOR WOAKEZ

WARANGE

Day wise Attendance:

Workshop on Quantitative Analysis Techniques 20th April - 25th April 2020

S.NO.	NAME OF THE			l - 25th April 2020			
S.NO.	PARTICIPANT	20/04/2020	21/04/2020	22/04/2020	23/04/2020	24/04/2020	25/04/2020
1	Smt. M.Preethi	Preofic	Preetli	Preeti	Preetti	Preetti	0
2	Sri A. Srinivas	Rul	Rul	Rul	1.0	0.0	Prechi
3	Dr. R. Srikanth	Sistandh	Sichauth	Sikauth	trikanth	ch al	- ma
4	Mr. R. Bharath Kumar	Bheesth	Thruth	Bhisath	Bharath	Sharate	Subouth
5	Mr.M.Satyanarayana	Sadgeof	Sothy ?	Sadhyan	-00		Bharett
6	Mr. Ch. Rajesndraprasad	Of D	Oul	(P)	But	Parlyanay	Pus
7	Mr. K. Sangameshawar	af-	Q-	0-	0	acris -	CRUS
8	Mr. VANGA RAJENDER	Wall	and	Als	All	8.1	600
9	Koppula Radhika	Radifika	Rodifika	Radkika	RadMika	RodbyPka	RadHika
10	Dr. S.Venkatesulu	+	Q	24	XL-	V	M
11	Venu Kesireddy	Phy.	and	Qus-	Quil	Din.	and
12	S.Rajedra Prasad	1	1_	1	1	1	1
13	Anitha Maddhi	Awithe	Auitha	Awitea	Awith	Awitha	1.11
14	Nandikonda Swathi	De	L	Be	8	& Bi	Anith
15	Gomasi Naresh	Noveth	Noveh	Narch	Blanch	10 1	gu 1
16	Mahesh Lakum	a	W-	March	(M)	Harch	Noverh

17	Sharvani Yedulapuram	Shor	Sher	Shor	Shor	Shan	her-
18	Ranganath Kanakam	1 h	1-4	1-1-	- Au	Lon	1 - A
19	Ranadheer Reddy Goli	Smadheir	Landher	darabben	Karadhen	landheer	Karadhew
20	Ranjith Kumar Marrikukkala	2v	ex	A.Y	28	duy	ex
21	Vasam Srinivas	8	8	8	_	1	8
22	Chandragiri Shiva Sai Prasad	Shire	Shion	Shira	Shiva	String	Shive
23	Mahesh Akarapu	makesh	Maherh	Mahesh	Mahesh		Mahert
24	Shwetha Sirikonda	Shuetha	Sheetha	Sheretha	Shuetha	Shwether	shwetha.
25	Mannanuddin Khaja	there	Cohenn	Oxham	() D	Shara (de la pro.
26	Chintoju Sidhardha	and	Sul	Sul	8ml	Sul	Bud
27	Erukala Sudarshan	Sandbuhan	Sudbuher	Sudhashow	P.	suchahan	Sudauha
28	Nethravathi Rippika	Nethsavathi		Nethravath	Nethrauathi	Netheavath	Nothwavath
29	Sravanthi Thota	Que	Que	Bul	Aug 1	Aul	A~1
30	Valpadasu Hema	Sharre	Hema	Hema	Hema	Hima	glemon
31	Bonthala Prabhanjan Yadav	Brown .	and	0-	and	of the same	0-
32	Vatte Pranathi	Pranott	Ronatt	Praratt	Pranett	Pranety	Pranety
33	Ravi Kumar Thallapalli	Ravi	Ravi	Ravi	Ravi	Ravi	Ravi
34	Vishali Mudigonda	192	192	192	192	192	192

35	Soumya Erraboina	Soumya	Soumya	soumya	Soomya	Sonomya	Soumya
36	R.Shashi kumar Reddy	4	M	M	M-	M	M
37	M.S.Teja	Tega	Teja	Teja	Teja	Teja	Teja
38	M.Radhika	Prex	12in	12em	12ex	Pres	Rey
39	K.Sravan kumar	Bravam	BYONOM	Svavori	Bravan	Bravan	Bravan
40	S.Anitha	-Aratha	-Avetla	-Antha	Anotha	-Andie	-Avila
41	J.Suresh	Sit	81	SI	81	Suz	Sur

K. Ranganath Coordinator

Ripar Principal





CERTIFICATE

THIS IS TO CERTIFY THAT

Ranganath Kanakam

Has successfully completed Workshop on

"Quantitative Analysis Techniques"

Held from 20th to 25th April 2020

K. Ranganath

Coordinator

Dr. E.Sudharshan

HOD CSE

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WARANG

Dr. I. Rajasri Reddy

Principal

Principal