

VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 01/09/2022

To

The Principal,
Vaageswari College of Engineering,
Karimnagar.

Subject: Request Proposal to Conduct Five day FDP on “Trends in Transportation Engineering”-Reg.

Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Civil Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on “Trends in Transportation Engineering” during **19th to 23rd September 2022**. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely


HOD-Civil Engg.


Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527



VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

CIRCULAR

Date: 08-09-2022

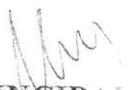
It is hereby informed to **Department of Civil Engineering** that a five-day Faculty Development Program on “Trends in Transportation Engineering” will be held from 19th to 23rd September 2022. All the teaching and non-teaching members should avail this opportunity to upgrade the technical skills.

Hence, all teaching and non-teaching members should attend the above FDP program without fail.



Copies to:

- Circulate among all the staff members
- All the Notice Boards
- All HODs for information
- Office File


PRINCIPAL
Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527


Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527

Departmental Mission

To provide state of the art infrastructure and resources that contributes to a congenial learning environment for students.

To make the department a centre of excellence in the field of Civil Engineering and allied research.

To promote innovative and original thinking in the minds of budding engineers to face the challenges of the future.

To produce Civil Engineers of high caliber, technical skills and ethical values to serve the society and nation.

About the FDP

Faculty Development program on " Trends in Transportation Engineering" by Eminent Persons from our Institute and develop novel solutions to the challenges happening across the world. In various streams of civil and Infrastructure Engineering. This programme helps all the Professionals to tackle the present trends and develop new innovates methodologies to meet the approaching Challenges.

Keynote Persons

Day: 1 *Minerals, Civil Infrastructure*
Mr.K.Rajesh, Assistant Professor

Day: 2 *Electr. and Sustainable Transport*
Mr.K.Rajesh ,Assistant Professor

Day: 3 *Urban Air Quality (UAR)*
Dr.KanteMallikarjuna Rao,
Associate Professor

Day: 4 *Big Data and Predictive Analytics*
Mr.R.Ganesh, Assistant Professor

Day: 5 *Augmented Reality (AR) and Virtual Reality (VR) in Transportation Planning*
Dr.KanteMallikarjuna Rao,
Associate Professor

Mobile Number: _____
Email id: _____

Signature and Seal of the
Head /Director of the Institute

NO REGISTRATION FEE

Signature and Seal of the
Head /Director of the Institute

All faculty,academicians and researchers
in Department of Civil Engineering

NO REGISTRATION FEE

Registration Form

Please fill this form and send it to us by email to vaageswaricivil@gmail.com before 12thSeptember 2022.

Name of the Participant: _____
Designation: _____

Department: _____
Organization name and Address: _____

Mobile Number: _____
Email id: _____

Signature and Seal of the
Head /Director of the Institute

NO REGISTRATION FEE

1

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Principal

vaageswari College of Engineering
KARIMNAGAR-505 527.



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DEPARTMENT OF CIVIL ENGINEERING

Five-Day Faculty Development Program
Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

SCHEDULE

Date	10.30 AM to 12.30 PM	02.00 PM to 04.30 PM
(19-09-2022)	Registration and Inaugural (10.30AM to 11.30AM) <i>Autonomous Vehicles and Connected Infrastructure</i> Mr.K.Rajesh , Assistant Professor	<i>Smart Cities and Intelligent Transportation Systems (ITS)</i> Mr.R.Ganesh , Assistant Professor
(20-09-2022)	<i>Electric and Sustainable Transportation</i> Mr.K.Rajesh , Assistant Professor	<i>Hyperloop and High-Speed Rail</i> Mr.K.Rajesh , Assistant Professor
(21-09-2022)	<i>Urban Air Mobility (UAM)</i> Mr.R.Ganesh, Assistant Professor	<i>Mobility as a Service (MaaS)</i> Mr.R.Ganesh, Assistant Professor
(22-09-2022)	<i>Big Data and Predictive Analytics</i> Mr.R.Ganesh, Assistant Professor	<i>Blockchain in Transportation</i> Mr.R.Ganesh, Assistant Professor
(23-09-2022)	<i>Resilient and Adaptive Infrastructure</i> Mr.Ch.Shiva Kumar,Assistant Professor	LUNCH Present uses of Asset Mapping Mr.Ch.Shiva Kumar, Assistant Professor Valedictory (04.00PM to 04.30PM)

Coordinator

H.O.D

Principal
Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527



Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527



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DEPARTMENT OF CIVIL ENGINEERING

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

SPEAKER PROFILES

Mr.K.Rajesh, Assistant Professor

Mr.K.Rajesh completed his M.Tech from Jawaharlal Nehru Technological University, Hyderabad. Currently he is working as a Assistant Professor and Head of department at Vaageswari College of Engineering. He has published many national and international journals and attended national and international Conferences. His research interests include Design of Reinforced Cement Concrete structures, Hybrid FRC, etc.

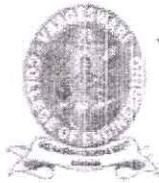
Dr.KanteMallikarjuna Rao, Associate Professor

Dr.K.Mallikarjuna Rao completed his M.Tech from Jawaharlal Nehru Technological University, Hyderabad and completed Ph.D from Sri Satya Sai University of Technology & Medical Sciences, Sehore, Currently he is working as an Associate Professor at Vaageswari College of Engineering. His area of interests includes design of High raised structural and Irrigation Projects

Mr.R.Ganesh, Assistant Professor

Mr.R.Ganesh completed his M.Tech from Jawaharlal Nehru Technological University, Hyderabad. Currently he is working as a Assistant Professor at Vaageswari College of Engineering. His research interests include Earthquake Resistant Design of Reinforced Concrete Structures.

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.



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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

LIST OF PARTICIPANTS

S.No	Name of the Faculty	Signature
1	Dr Kante Mallikarjuna Rao	
2	K.Rajesh	
3	R.Ganesh	
4	V.Mahesh	
5	G.Rupa	
6	P.Amaravathi	
7	T.Harini	
8	E.Venu	
9	E.Rakesh Reddy	
10	A.Mahesh	
11	Seema Fatima	
12	V.Vidya Sagar	
13	M.Sruthi	
14	P.Divya Harathi	
15	V.Hari Priya	

Coordinator



HOD

Principal

Principal
Vaageswari College of Engineering
KARIMNAGAR-503 527



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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

ATTENDANCE SHEET FOR DAY-1 (19-09-2022)

S.No	Name of the Faculty	Signature	
		FN	AN
1	Dr.Kante Mallikarjuna Rao		
2	K.Rajesh		
3	R.Ganesh		
4	V.Mahesh		
5	G.Rupa		
6	P.Amaravathi		
7	T.Harini		
8	E.Venu		
9	E.Rakesh Reddy		
10	A.Mahesh		
11	Seema Fatima		
12	V.Vidya Sagar		
13	M.Sruthi		
14	P.Divya Harathi		
15	V.Hari Priya		

Coordinator



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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

ATTENDANCE SHEET FOR DAY-2 (20-09-2022)

S.No	Name of the Faculty	Signature	
		FN	AN
1	Dr.Kante Mallikarjuna Rao		
2	K.Rajesh		
3	R.Ganesh		
4	V.Mahesh		
5	G.Rupa		
6	P.Amaravathi		
7	T.Harini		
8	E.Venu		
9	E.Rakesh Reddy		
10	A.Mahesh		
11	Seema Fatima		
12	V.Vidya Sagar		
13	M.Sruthi		
14	P.Divya Harathi		
15	V.Hari Priya		



Coordinator

HOD

Principal

Principal
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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

ATTENDANCE SHEET FOR DAY-3 (21-09-2022)

S.No	Name of the Faculty	Signature	
		FN	AN
1	Dr.Kante Mallikarjuna Rao		
2	K.Rajesh		
3	R.Ganesh		
4	V.Mahesh		
5	G.Rupa		
6	P.Amaravathi		
7	I.Harini		
8	E.Venu		
9	E.Rakesh Reddy		
10	A.Mahesh		
11	Seema Fatima		
12	V.Vidya Sagar		
13	M.Sruthi		
14	P.Divya Harathi		
15	V.Hari Priya		

Coordinator



HOD

Principal

Vaageswari College of Engineering
KARIMNAGAR-505 527.

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VAAGESWARI COLLEGE OF ENGINEERING

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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

ATTENDANCE SHEET FOR DAY-4 (22-09-2022)

S.No	Name of the Faculty	Signature	
		FN	AN
1	Dr.Kante Mallikarjuna Rao		
2	K.Rajesh		
3	R.Ganesh		
4	V.Mahesh		
5	G.Rupa		
6	P.Amaravathi		
7	T.Harini		
8	E.Venu		
9	E.Rakesh Reddy		
10	A.Mahesh		
11	Seema Fatima		
12	V.Vidya Sagar		
13	M.Sruthi		
14	P.Divya Harathi		
15	V.Hari Priya		

Coordinator



HOD

Principal

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.



VAAGESWARI COLLEGE OF ENGINEERING

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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

ATTENDANCE SHEET FOR DAY-5 (23-09-2022)

S.No	Name of the Faculty	Signature	
		FN	AN
1	Dr.Kante Mallikarjuna Rao		
2	K.Rajesh		
3	R.Ganesh		
4	V.Mahesh		
5	G.Rupa		
6	P.Amaravathi		
7	T.Harini		
8	E.Venu		
9	E.Rakesh Reddy		
10	A.Mahesh		
11	Seema Fatima		
12	V.Vidya Sagar		
13	M.Sruthi		
14	P.Divya Harathi		
15	V.Hari Priya		

Coordinator



HOD

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527

Principal
Vaageswari College of Engineering
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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

FEEDBACK

Name of the Participant: P. Amaranthi

Designation: Assistant professor.

Please respond to the following items by using the scale below:

5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speakers presented materials clearly and concisely.

5 4 3 2 1

2. The speakers covered the material sufficiently.

5 4 3 * 2 1

3. The information presented was relevant to your needs and expectations.

5 4 3 2 1

4. Sufficient opportunity was provided for questions.

5 4 3 2 1

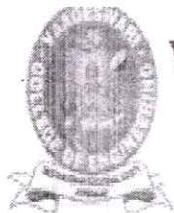
5. You were pleased with the presentations.

5 4 3 2 1

Suggestions:

P. Amaranath
Signature

A handwritten signature in blue ink, which is the name of the college and its location. The text is written in a cursive style and is oriented diagonally from the bottom left towards the top right.



VAAGESWARI COLLEGE OF ENGINEERING

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Department of Civil Engineering

Five-Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)

REPORT

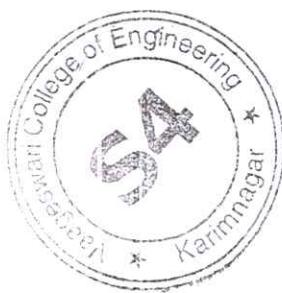
A five Day Faculty Development Program on “Trends in Transportation Engineering” was organized by Department of Civil Engineering, for the Faculty of Civil in Vaageswari college of Engineering from **19-09-2022 To 23-09-2022**. Most of the Faculty members of the department have been actively participated and gained useful information from all the sessions.

The program is designed to understand latest technologies which are used in the fields of Civil Engineering. The program had provided an opportunity to acquire knowledge about current technological developments in the field of latest innovations and design. The program mainly focused on **Trends in Transportation Engineering** usage in the civil construction management area, concrete usage etc.

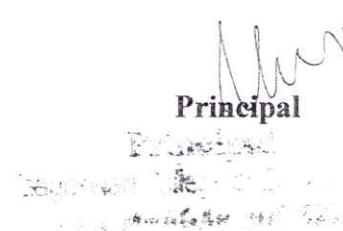
Outcomes of the Faculty Development Program:

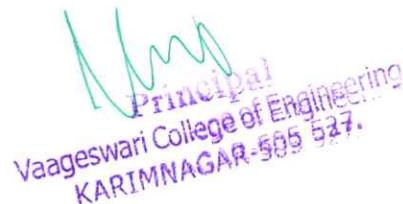
1. Enhanced Knowledge and Skills: Participants gain a deeper understanding of the latest trends, techniques, and innovations in geotechnical and transportation engineering.
2. Updated Curriculum: Educators and professionals may revise their course curricula to incorporate the latest industry trends and technological advancements.


Coordinator




HOD


Principal
Vaageswari College of Engineering
Karimnagar - 505 527


Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.



VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

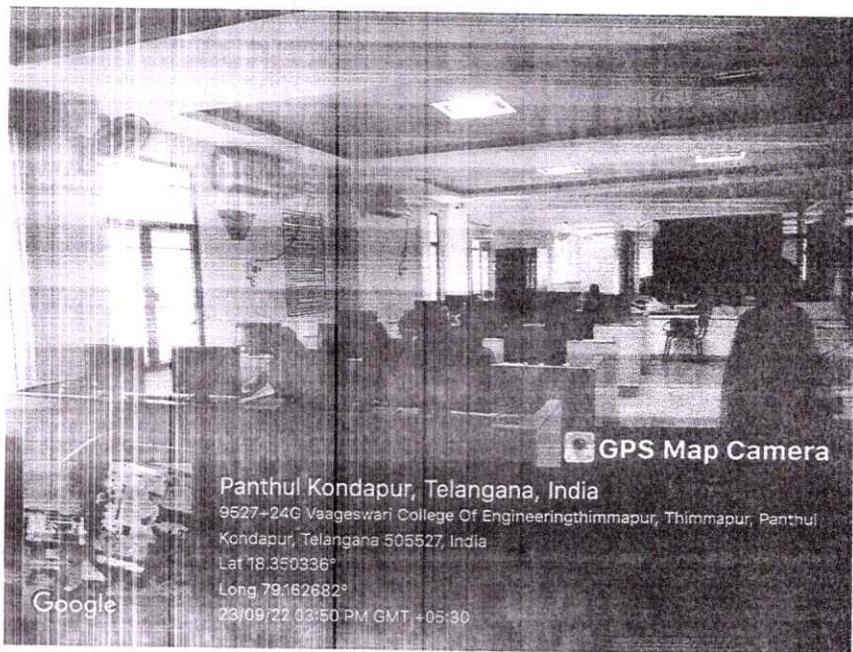
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Department of Civil Engineering

Five Day Faculty Development Program

Trends in Transportation Engineering

(19-09-2022 To 23-09-2022)



Principal

Beside L.M.D. Police Station, Karimnagar - 505 527, Telangana State. Ph : 0878-2004242
E-mail: s4.principal@gmail.com, Website: www.vgsek.ac.in

Vaageswari College of Engineering
KARIMNAGAR-505 527
Vaageswari College of Engineering
KARIMNAGAR-505 527



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Department of Civil Engineering

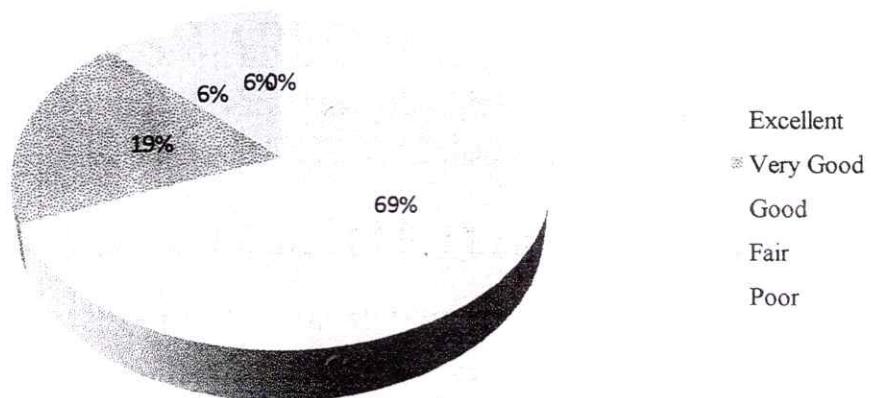
Five Day Faculty Development Program

Trends in Transportation Engineering

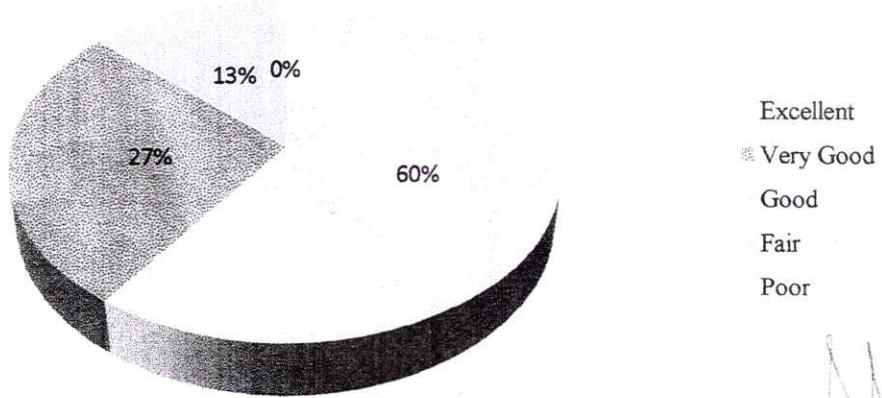
(19-09-2022 To 23-09-2022)

ANALYSIS

The speakers presented materials clearly and Concisely



Sufficient opportunity was provided for Questions

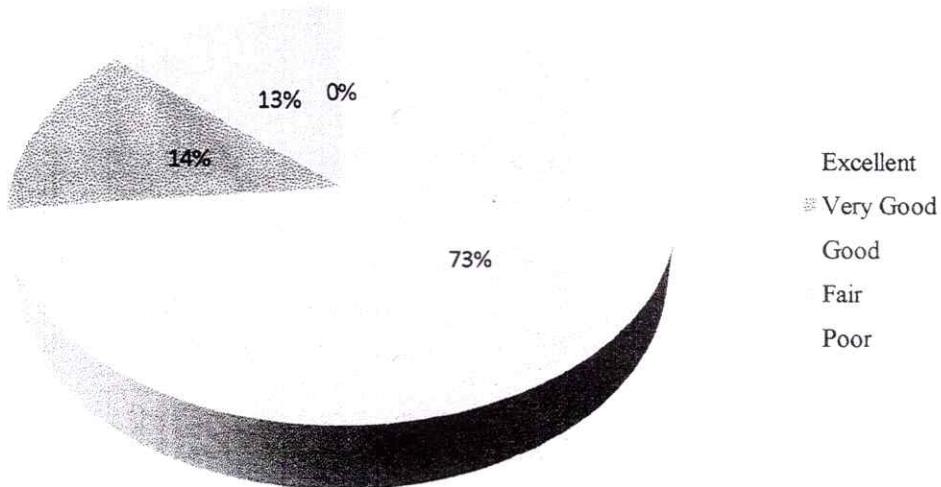




VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar
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You were pleased with the Presentations



ACTION TAKEN

The organizing committee has taken a decision to conduct the upcoming Faculty Development Programmes in a very effective and efficient manner. The committee also decided to invite speakers from very reputed organizations. It has been decided to make the programmes more of practical oriented by conducting hands-on sessions to the participants by providing Laboratory Visits and also various Design tools pertaining to ITS and IOT Technologies.

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.



VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 20/02/2023

To

The Principal,

Vaageswari College of Engineering,

Karimnagar.

Subject: Request Proposal to Conduct Five day FDP on “Soft computing techniques in Civil Engineering”-Reg.

Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Civil Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on “Soft computing techniques in Civil Engineering” during **06-03-2023 To 10-03-2023**. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely



HOD-Civil Engg.

M. S. N.
Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.



VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

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CIRCULAR

Date: 27-02-2023

It is hereby informed to **Department of Civil Engineering** that a five day Faculty Development Program on “Soft computing techniques in Civil Engineering” will be held from **06-03-2023 To 10-03-2023**. All the teaching and non-teaching members should avail this opportunity to upgrade the technical skills.

Hence, all teaching and non-teaching members should attend the above FDP program without fail.



PRINCIPAL

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527

Copies to:

- Circulate among all the staff members
- All the Notice Boards
- All HODs for information
- Office File



Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.

VAAGESWARI
COLLEGE OF ENGINEERING
COUNSELLING CODE: VGSE

Department of Civil Engineering
A Five Day
Faculty Development Program
On
Soft computing techniques in Civil
Engineering
16-01-2023 To 19-01-2023

Organized By

Department of Civil Engineering
VAAGESWARI COLLEGE OF ENGINEERING
 COUNSELLING CODE: VGSE affiliated to
 Jangaon Engineering College, Karimnagar
vgse.ac.in

Address for communication
 Mr. Venkatesh
 Associate Professor and HOD
 91-9440190324/98493245667
 132173283667 @vgse.ac.in

ABOUT FDP:

This FDP aims at providing a forum for members of the academic community, to interact on cutting-edge and ground-breaking topics in Auto cad objectives:

The primary aim of the "Soft Computing Techniques in Civil Engineering" Faculty Development Program (FDP) is to empower faculty members with advanced knowledge and skills essential for the effective application of soft computing techniques in the field of civil engineering. Soft computing, encompassing fuzzy logic, neural networks, genetic algorithms, and swarm intelligence, offers innovative approaches to solving complex engineering problems that involve imprecision, uncertainty, and partial truth.

This FDP seeks to introduce participants to the fundamentals of soft computing and its diverse applications in areas such as structural analysis, geotechnical engineering, transportation engineering, and environmental engineering. Through hands-on training, case studies, and best practices, the program aims to equip faculty members with practical insights into implementing soft computing techniques for problem-solving, decision-making, and optimization in civil engineering design.

ABOUT THE INSTITUTE:

Vaageswari College of Engineering- The society was established by an eminent and educated personalities in the name of Goddess Saraswathi Devi. Sri Vaageswari Educational Society (SVES) during the year 2003 under the leadership of General Secretary Dr.Gandra Sreenivas Reddy Guru, who is a doctor in Ayurveda and a dedicated missionary and crusader in the field of education, is the spirit and force behind this reputed organization. The society was established with a crystal vision to produce professionals having scientific intellect, innovation and imagination.

To be among the best of the institutions for engineers and technologists with attitudes, skills and knowledge and to become an epicentre of creative solutions. To achieve and impart quality education with an emphasis on practical skills and social relevance.

ABOUT THE DEPARTMENT

The Department Of Civil Engineering at Vaageswari College of Engineering is producing high-quality technical manpower needed to Industry, R&D organizations and academic institutions since 2013 with an intake of 60. The intake has been increased to 120 in the year 2014.

DEPARTMENT VISION:

Vision is to become school of excellence that brings out civil engineers with technical competence and promotes high-end research to meet the current and future challenges. To establish an outstanding centre of regional for providing a quality engineering education to the students from the rural area, excellent research and services to the professional and the community, to produce quality employee principles of continual quality improvement to enhance its programme and faculty.

DEPARTMENT MISSION:

Provide value based technical education and empower the students to become competent professionals, preparing them for entry-level positions in department, life-long learning, and societal leadership. Aligned with both the school of engineering and the college's mission, The department is dedicated to providing a dynamic learning environment that emphasizes open ended design problem solving skills, team work, communication, and leadership skills.

CHIEF PATRONS:

1. Dr. G. Sreenivas Reddy
(General Secretary & Correspondent)
2. Dr. D. Srinivas Reddy (Joint Secretary)
3. Dr. G. Shoba Devi (Treasurer)
4. Sri. V. Vinod (Executive Member)
5. Sri. Ch. Prakash Reddy (Executive Member)

PATRONS:

Dr. Ch. Srinivas, Professor & Principal,
Vaageswari College of Engineering.

CONVENOR:

Mr. Mahesh, Assistant Prof,
Dept of Civil Engineering, Vaageswari College of Engineering.

CO-ORDINATOR:

Mr. R. Ganesh, Assistant Professor
Dept. of Civil Engineering, Vaageswari College of Engineering

ORGANIZING COMMITTEE:

Faculty Members of CIVIL Department
Vaageswari College of Engineering

REGISTRATION FORM

Please fill this form and send it to us by email to vaageswaricivil@gmail.com before 2nd March 2023

Name of the Participant: _____

Designation: _____

Department: _____

Organization name and Address: _____

Mobile Number: _____

Email id: _____

Signature and Seal of the
Head /Director of the Institute

NO REGISTRATION FEE

APPLICATION OF SOFT COMPUTING TECHNIQUES IN CIVIL ENGINEERING

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Department of Civil Engineering

A Five-Day Faculty Development Program

Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)

SCHEDULE

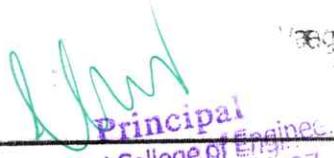
Date	10.00 AM to 01.30 PM
06-03-2023	Registration and Inaugural (10.00AM to 11.00AM) <i>Artificial Neural Networks (ANNs)</i> Mr.K.Rajesh,Assistant Professor
07-03-2023	<i>Genetic Algorithms (GAs)</i> Dr.KanteMallikarjuna Rao, Associate Professor
08-03-2023	<i>Ant Colony Optimization (ACO)</i> Mr.R.Ganesh, Assistant Professor
09-03-2023	<i>Machine Learning</i> Mr.R.Ganesh, Assistant Professor
10-03-2023	<i>Hybrid Approaches</i> Mr.K.Rajesh,Assistant Professor Valedictory (01.00PM to 01.30PM)


Rakesh
Coordinator




H.O.D


Principal
PROFESSOR


Principal
College of Engineering



VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Department of Civil Engineering

A Five Day Faculty Development Program

Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)

SPEAKER PROFILES

Mr.K.Rajesh,Assistant Professor

Mr. K. Rajesh completed his M.Tech from Jawaharlal Nehru Technological University, Hyderabad. Currently he is working as an Assistant Professor and Head of department at Vaageswari College of Engineering. He has published many national and international journals and attended national and international Conferences. His research interests include Design of Reinforced Cement Concrete structures, Hybrid FRC, etc.

Dr.K.Mallikarjuna Rao,Assoicate Professor.

Dr.K.Mallikarjuna Raocompleted his M.Tech from Jawaharlal Nehru Technological University, Hyderabad and completed Ph.D from Sri Satya Sai University of Technology & Medical Sciences, Sehore,Currently he is working as an Associate Professor at Vaageswari College of Engineering. His area of interests includesdesign of High raised structural and Trasporation Projects.

Mr.R.Ganesh, Assistant Professor

Mr.R.Ganeshcompleted his M.Tech from Jawaharlal Nehru Technological University, Hyderabad. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Earthquake Resistant Design of Reinforced Concrete Structures.



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Department of Civil Engineering

Five-Day Faculty Development Program

Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)

LIST OF PARTICIPANTS

S.No	Name of the Faculty	Signature
1	Dr.KanteMallikarjuna Rao	
2	K.Rajesh	
3	R.Ganesh	
4	V.Mahesh	
5	G.Rupa	
6	P.Amaravathi	
7	T.Harini	
8	E.Venu	
9	E.Rakesh Reddy	
10	A.Mahesh	
11	Seema Fatima	
12	V.Vidya Sagar	
13	M.Sruthi	
14	P.DivyaHarathi	
15	V.Hari Priya	

Coordinator



HOD

Principal
Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.

Principal



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Department of Civil Engineering A Five-Day Faculty Development Program Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)

ATTENDANCE SHEET

Sno.	Name of the Faculty	06-03-2023	07-03-2023	08-03-2023	09-03-2023	10-03-2023
1	Dr.Kante Mallikarjuna Rao					
2	K.Rajesh					
3	R.Ganesh					
4	V.Mahesh					
5	G.Rupa					
6	P.Amaravathi					
7	T.Harini					
8	E.Venu					
9	E.Rakesh Reddy					
10	A.Mahesh					
11	Seema Fatima					
12	V.Vidya Sagar					
13	M.Sruthi					
14	P.Divya Harathi					
15	V.Hari Priya					

Principal
Vaageswari College of Engineering
KARIMNAGAR-503 527
COORDINATOR



Ramay
COORDINATOR

M. N.
PRINCIPAL



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Department of Civil Engineering
Five-Day Faculty Development Program
Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)

FEEDBACK

Name of the Participant: Gaddam Rupa

Designation: Asst. Prof

Please respond to the following items by using the scale below:

5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speakers presented materials clearly and concisely.

✓ 5 4 3 2 1

2. The speakers covered the material sufficiently.

5
4
3
2
1

3. The information presented was relevant to your needs and expectations.

5 ✓ 4 3 2 1

4 Sufficient opportunity was provided for questions.

✓ 5 4 3 2 1

5. You were pleased with the presentations.

✓ 4 3 2

Suggestions:



Signature



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Department of Civil Engineering

A Five-Day Faculty Development Program

Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)

REPORT

A FiveDay Faculty Development Program on “Soft computing techniques in Civil Engineering ” was organized by Department of Civil Engineering, for the Faculty of Civil Engineering in Vaageswari college of Engineering from 06-03-2023 To 10-03-2023 .Most of the Faculty members of the Department have actively participated and gained useful information from all the sessions.

The FDP emphasizes the application of advanced data analytics and intelligent transportation systems, empowering professionals to contribute to the development of resilient and efficient transportation networks.

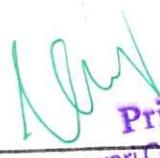
Outcomes of the Faculty Development Program:

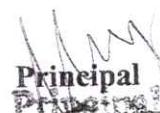
1. Enhanced Knowledge and Computing Skills: Participants gain a deeper understanding of the latest trends, techniques, and innovations in Soft Computing Industry.
2. Updated Curriculum: Educators and professionals may revise their course curricula to incorporate the latest industry trends and technological advancements.


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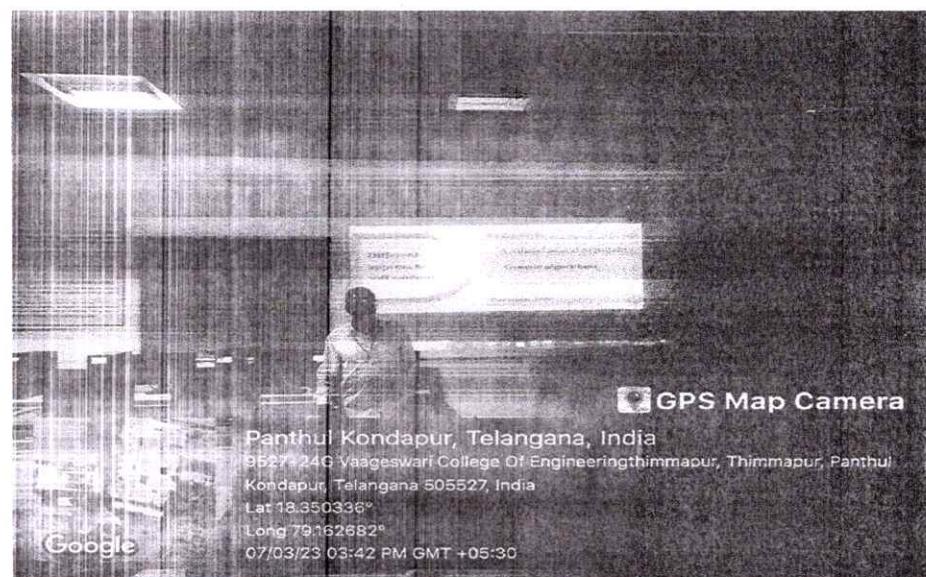
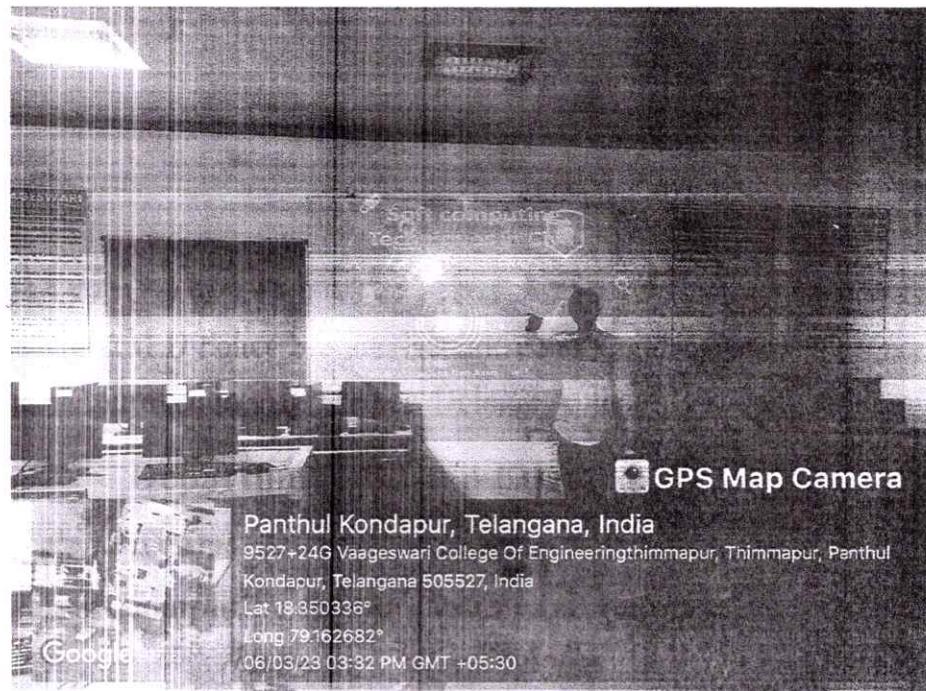
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Department of Civil Engineering

Five Day Faculty Development Program

Soft computing techniques in Civil Engineering

(06-03-2023 To 10-03-2023)



Beside L.M.D. Police Station, Karimnagar - 505 527, Telangana State. Ph : 0878-2004242

E-mail: s4.principal@gmail.com, www.vgsek.ac.in

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.



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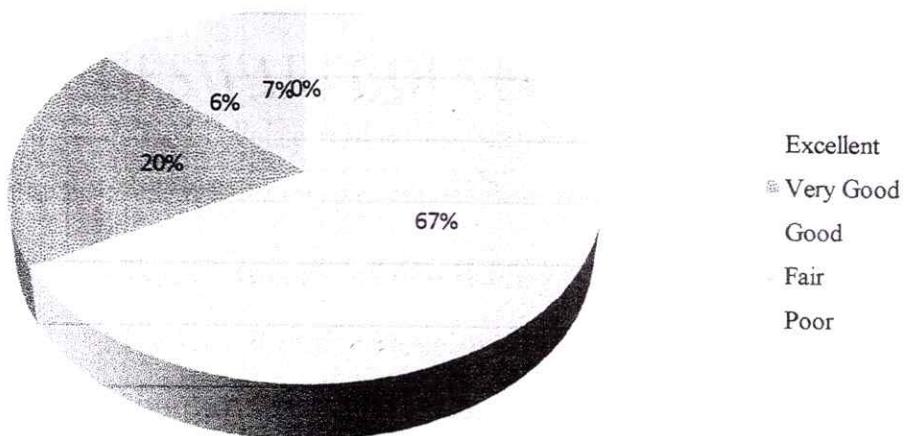
Five Day Faculty Development Program

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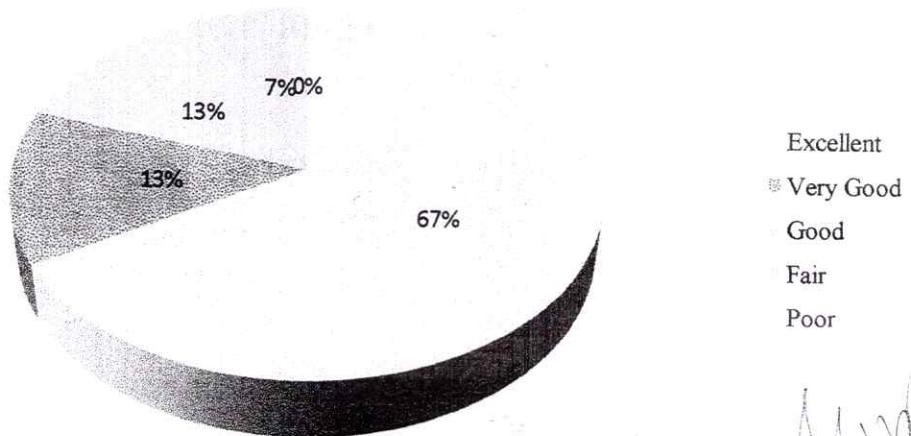
(06-03-2023 To 10-03-2023)

ANALYSIS

The speakers presented materials clearly and Concisely



The information presented was relevant to your needs and Expectations



Principal

Vaageswari College of Engineering

KARIMNAGAR-505 527

Beside L.M.D. Police Station, Karimnagar - 505 527 Telangana State. Ph : 0878-2004242

E-mail: s4.principal@gmail.com

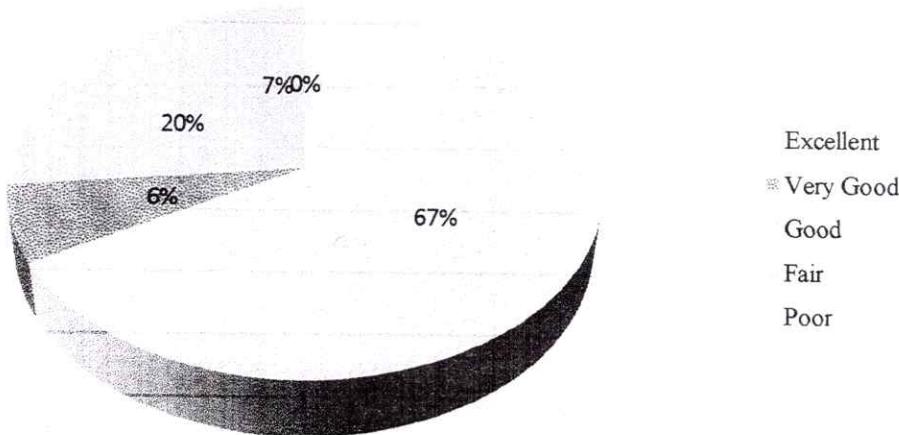
Principal
Vaageswari College of Engineering
Website: www.vgseck.ac.in
KARIMNAGAR-505 527



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Sufficient opportunity was provided for Questions



ACTION TAKEN

The organizing committee has taken a decision to conduct the upcoming Faculty Development Programmes in a very effective and efficient manner. The committee also decided to invite speakers from very reputed organizations. It has been decided to make the programmes more of practical oriented by conducting hands-on sessions to the participants by providing various Soft Computing tools like ANN, Fuzzy Logic and Genetic Algorithms etc., in a clear perspective.

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.

Principal
Vaageswari College of Engineering
KARIMNAGAR-505 527.