

**2019-2020**



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 01/07/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

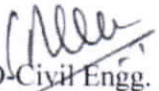
**Subject:** Request Proposal to Conduct Five day FDP on "**Engineering with Geosynthetics**"-Reg.

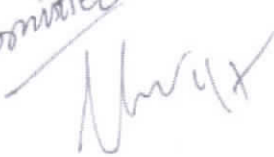
Respected Sir,

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 "**Engineering with Geosynthetics**" during **15-07-2019 to 19-07-2019**. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely

  
HOD-Civil Engg.

*Permitted*  


Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**CIRCULAR**

Date: 05-07-2019

It is hereby informed to **Department of Civil Engineering** that a five-day Faculty Development Program will be held on "**Engineering with Geosynthetics**" from **15th to 19th July 2019**. 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  
Kandamuru, AP 505 527

  
**Principal**  
Vaageswari College of Engineering  
Kandamuru, AP 505 527


 <p><b>VAAGESWARI</b> COLLEGE OF ENGINEERING COUNSELLING CODE: VGSE</p> <p><b>A Five Day</b> <b>Faculty Development Program</b> <b>On</b> <b>Engineering with Geosynthetics</b></p> <p><b>15<sup>th</sup> July to 19<sup>th</sup> July 2019</b></p> <p><b>Coordinator</b> <b>Mr. V. Mahesh</b> <b>Co-coordinators</b> <b>Mr.R.Ganesh</b> <b>Mr.D.Bhanu Prakash</b></p>	<p><b>Organizing Committee</b></p> <p><b>Chief Patron:</b> <b>Dr. G. Sreenivas Reddy, Secretary &amp; Correspondent</b></p> <p><b>Patron:</b> <b>Sri. D. Srinivas Reddy, Joint Secretary</b></p> <p><b>Dr. Ch. Srinivas, Principal</b></p> <p><b>Coordinator</b> <b>Mr. V. Mahesh,</b> <b>Assistant Professor</b> <b>Mobile: 9948445181</b></p> <p><b>Co-coordinators</b> <b>Mr.R.Ganesh,</b> <b>Assistant professor</b></p> <p><b>Mr.D.Bhanu Prakash,</b> <b>Assistant professor</b></p> <p><b>Organizing Committee</b> <b>Mr.M. Shivarama Krishna</b></p> <p><b>Mr.E.Venu</b> <b>Ms.G.Rupa</b> <b>Mr.S.Harish Kumar</b></p>	<p><b>About the institute</b></p> <p>The society was established by an eminent and educated personalities in the name of Goddess Saraswathi Devi, Sree Vaageswari Educational Society during the year 2003 under the leadership of General Secretary Dr. G. Sreenivas Reddy Garu, 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.</p> <p><b>Department of Civil Engineering</b></p> <p>The Department of Civil Engineering at Vaageswari College of Engineering is producing high quality technical manpower needed to industry, R&amp;D organizations, and academic institutions since 2013 with an intake of 60. The Intake has been increased to 120 in the year 2014.</p>
<p><b>Organized By</b></p> <p>Department of Civil Engineering <b>VAAGESWARI COLLEGE OF ENGINEERING</b> Beside LMD Police Station, Ramakrishna Colony. Karimnagar 505527 Approved by AICTE, New Delhi Affiliated to JNTU, Hyderabad</p>		<p><b>Department Vision</b></p> <p>Vision is to become school of excellence that brings out civil engineers with technical competencies 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 to Improvement enhance its program and faculty.</p>

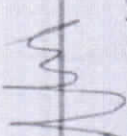
*[Handwritten Signature]*  
Principal  
Vaageswari College of Engineering

*[Handwritten Signature]*  
Principal  
Vaageswari College of Engineering



<p><b>Department Mission</b></p> <p>Striving to be centre of excellence in civil engineering education to provide students the latest learning techniques and a complete knowledgebase for sustainable development of society. To be an outstanding devoted to provide high end research and technical education which will produce socially aware professionals to provide solutions to global community.</p> <p>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. Allied with both the school of engineering and the college's mission. The department is dedicated to provide a dynamic learning environment that emphasizes open ended design, problem-solving skills, team work, communication, and leadership skills.</p> <p><b>About the FDP</b></p> <p>Faculty Development program on "Engineering with Geosynthetics" By Eminent Persons from our college and develop novel solutions to the challenges happening across the world in various streams of civil and Infrastructural Engineering.</p>	<p>This programme helps all the Professionals to tackle the present trends and develop new innovates methodologies to meet the approaching Challenges</p> <p><b>Expected Outcome</b></p> <ol style="list-style-type: none"> <li>1. To bring awareness in latest Technologies in engineering problems.</li> <li>2. To predict changing trends in civil and Infrastructural engineering</li> </ol>	<p align="center"><b>REGISTRATION FORM</b></p> <p align="center"><b>A Five Day</b></p> <p align="center"><b>Faculty Development Program</b></p> <p align="center"><b>On</b></p> <p align="center"><b>Engineering with Geosynthetics</b></p> <p align="center"><b>15<sup>th</sup> July to 19<sup>th</sup> July 2019</b></p> <p>Please fill this form and send it to us by email to <a href="mailto:vaageswaricivil@gmail.com">vaageswaricivil@gmail.com</a> before 13<sup>th</sup> July 2019</p>
<p><b>Name of the Participant:</b> _____</p> <p><b>Designation:</b> _____</p> <p><b>Department:</b> _____</p> <p><b>Organization name and Address:</b> _____</p> <p>_____</p> <p>_____</p> <p><b>Mobile Number:</b> _____</p> <p><b>Email id:</b> _____</p>	<p align="center"><b>Participants</b></p> <p>All faculty members of Dept. of Civil Engineering, Vaageswari College of Engineering.</p> <p align="center"><b>No Registration Fee</b></p> <p>Interested candidates can contact HOD, Dept. Civil Engineering</p>	<p align="center"><b>Signature and Seal of the Head /Director of the Institute</b></p> <p align="center">_____</p>

  
**Principal**  
 Vaageswari College of Engineering  
 KA RIMNAGAR-505 527

  
**Principal**  
 Vaageswari College of Engineering  
 KA RIMNAGAR-505 527



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**VAAGESWARI COLLEGE OF ENGINEERING**  
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**Department of Civil Engineering**  
**A Five-Day Faculty Development Program**  
**ENGINEERING WITH GEOSYNTHETICS**  
 (15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**SCHEDULE**

Date	10.30 AM to 12.30 PM	02.00 PM to 04.00 PM
15 <sup>th</sup> July 2019	<b>Registration and Inaugural</b> (10.30AM to 11.30AM) Emerging transportation technologies for smart Sustainable cities <b>Mr. V. Amarender Reddy</b> , Assistant Professor, KU College of Engineering and Technology, Warangal	Emerging transportation technologies for smart Sustainable cities <b>Mr. V. Amarender Reddy</b> , Assistant Professor, KU College of Engineering and Technology, Warangal
16 <sup>th</sup> July 2019	Behavior of Composite High-Density Polyurethane Foam Filled Aluminum and Light Gauge Steel Tubes <b>Mr. M. Shivarama Krishna</b> , Assistant Professor	Geosynthetic Clay Liners (GCL) <b>Mr. M. Shivarama Krishna</b> , Assistant Professor
17 <sup>th</sup> July 2019	Pre-Engineered Buildings (structural steel) <b>Mr. V. Mahesh</b> , Assistant Professor	Properties of Geosynthetics and Parameters <b>Mr. V. Mahesh</b> , Assistant Professor
18 <sup>th</sup> July 2019	Composite construction <b>Mr. B. Ganesh</b> , Assistant Professor, KU College of Engineering and Technology, Warangal	Manufacturing Process of Geosynthetics <b>Mr. B. Ganesh</b> , Assistant Professor, KU College of Engineering and Technology, Warangal
19 <sup>th</sup> July 2019	Comparison to monolithic construction-its different elements design aspects <b>Mr. R. Ganesh</b> , Assistant Professor	Comparison to monolithic construction-its different elements design aspects (Contd.) <b>Mr. R. Ganesh</b> , Assistant Professor <b>Valedictory (03.00PM to 04.00PM)</b>

*Volent*  
Coordinator

*(Signature)*  
U.O.D

*(Signature)*  
Principal  
Vaageswari College

*(Signature)*  
Principal

*(Signature)*  
Principal  
Vaageswari College of Engineering





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**INVITATION LETTER**

To,

Mr. V. Amarendra Reddy,

Assistant Professor,

Department of Civil Engineering,

Kakatiya University College of Engineering and Technology,

Vidyanayapuri, Warangal - 506 009.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on  
"Engineering with Geosynthetics" -regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Engineering with Geosynthetics** which will be held from 15<sup>th</sup> to 19<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

Accepted  
AK

  
Dr. Ch. Srinivas,

Principal,

Vaageswari College of Engineering,

Karimnagar.

Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**INVITATION LETTER**

To,

Mr. B. Ganesh,

Assistant Professor,

Department of Civil Engineering,

Kakatiya University College of Engineering and Technology,

Vidyaranyaपुरi, Warangal - 506 009.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on "Engineering with Geosynthetics" -regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Engineering with Geo synthetics** which will be held from 15<sup>th</sup> to 19<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*Accepted and acknowledged,  
B. Ganesh*

*Dr. Ch. Srinivas,*  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Principal*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**SPEAKER PROFILES**

**Mr.V.Amarender Reddy, Assistant Professor**

**Mr.V.Amarender Reddy** completed his M.Tech from Kakatiya University. Currently he is working as an Assistant Professor at KU College of Engineering, Kakatiya University. His research interests include Reinforced Concrete Structures.

**Mr.B.Ganesh, Assistant Professor**

**Mr.B.Ganesh** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at KU College of Engineering, Kakatiya University. His research interests include Advanced Concrete Technology.

**Mr.R.Ganesh, Assistant Professor**

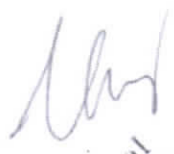

**Mr.R.Ganesh** completed his M.Tech from Jawaharlal Nehru Technological University in the year 2015. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Earthquake Resistant Design of Reinforced Concrete Structures.

**Mr.M.Shivarama Krishna, Assistant Professor**

**M Shivarama Krishna** completed his M.Tech from Jawaharlal Nehru Technological University in the year 2016. Currently he is working as an Assistant Professor and Head of department at Vaageswari College of Engineering. His area of interest includes structural engineering, traffic engineering and hydrology.

**Mr.V.Mahesh, Assistant Professor**

**Mr.V.Mahesh**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include use of recycled materials in concrete.

  
  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**LIST OF PARTICIPANTS**

S.No	Name	Signature
1	Dr. Umank Mishra	
2	K Rajesh	
3	V Haripriya	
4	R Ganesh	
5	V Mahesh	
6	G Bhagyaraj	
7	S Harish Kumar	
8	M Shivarama Krishana	
9	G Rupa	
10	G Dinesh	
11	M Srinivas	
12	V Amarender	
13	D Bhanuprakash	
14	P Santhosh Kumar	
15	E Venu	
16	E Malathi	

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





# SREE VAAGESWARI EDUCATIONAL SOCIETY VAAGESWARI COLLEGE OF ENGINEERING

(Affiliated to JNTUH, Hyderabad.)

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## Department of Civil Engineering A Five-Day Faculty Development Program ENGINEERING WITH GEOSYNTHETICS

(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

### ATTENDANCE

S.No	Name	15 <sup>th</sup> July 2019		16 <sup>th</sup> July 2019		17 <sup>th</sup> July 2019		18 <sup>th</sup> July 2019		19 <sup>th</sup> July 2019	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Dr. Umank Mishra	P	P	A	A	P	P	P	P	P	P
2	K Rajesh	P	P	P	P	P	P	P	P	P	P
3	V Haripriya	P	P	P	P	P	P	P	P	P	P
4	R Ganesh	P	P	P	P	P	P	P	P	P	P
5	V Mahesh	P	P	P	P	P	P	P	P	P	P
6	G Bhagyaraj	P	P	A	A	P	P	P	P	P	P
7	S Harish Kumar	P	P	P	A	P	P	P	P	A	P
8	M Shivarama Krishana	P	P	A	P	P	P	P	P	P	A
9	G Rupa	P	P	P	P	P	P	A	P	P	P
10	G Dinesh	P	P	A	A	P	P	A	A	P	P
11	M Srinivas	P	P	P	P	P	P	P	P	P	P
12	V Amarender	A	A	P	P	P	P	P	P	P	P
13	D Bhanuprakash	P	P	P	P	A	A	P	P	P	P
14	P Santhosh Kumar	P	P	P	P	P	P	P	P	P	P
15	E Venu	P	P	P	P	P	P	P	P	P	P
16	E Malathi	P	P	P	P	P	P	P	P	A	A

*Malu*  
Coordinator

*ANU*  
HOD

*ANU*  
Principal  
Vaageswari College of Engineering  
VAAGESWARI GAR-505 527

Vaageswari College of Engineering  
VAAGESWARI GAR-505 527



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: Dr. Umang Mishra

Designation: Assoc. 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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

**Suggestions:** —

  
**Signature**

  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: K. Rajesh

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 speaker presented materials clearly and concisely.

✓5                      4                      3                      2                      1

2. The speaker 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 presentation.

✓5                      4                      3                      2                      1

Suggestions:    NA

NA  
Signature

NA  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

NA  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: V. Haripriya

Designation: Asst. 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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

**Suggestions:** \_\_\_\_\_

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: R. Ganesh

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Suggestions: Good session

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: V. Mahesh

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:** \_\_\_\_\_

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: G. Bhagyaraj

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:** \_\_\_\_\_

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



**Department of Civil Engineering**  
**A Five-Day Faculty Development Program**  
**ENGINEERING WITH GEOSYNTHETICS**  
**(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)**

## FEEDBACK

Name of the Participant: S. Harish Kumar

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 speaker presented materials clearly and concisely.

✓ 4 3 2 1

2. The speaker covered the material sufficiently.

5 4 3 2 1

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

5      3      2      1

4. Sufficient opportunity was provided for questions.

5      3      2      1

5. You were pleased with the presentation.

4 3 2 1

Suggestions: \_\_\_\_\_

  
Signature

Principal  
Vaageswari College of Engineering  
TUMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: M. Shivarama Krishna.

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 speaker presented materials clearly and concisely.

✓ 5                      4                      3                      2                      1

2. The speaker 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

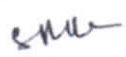
4. Sufficient opportunity was provided for questions.


✓ 5                      4                      3                      2                      1

5. You were pleased with the presentation.

✓ 5                      4                      3                      2                      1

Suggestions:    — NA —

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: Dr 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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

**Suggestions:** —

Asst  
Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: G. Dinesh

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Suggestions: —

GDK  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: M. Srinivas

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Suggestions: —

Bey  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: V. Amarendra

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:** —

*V. Amarendra*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Amarendra*  
Signature

*V. Amarendra*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: D. Bhampirakash

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:**                     

  
**Signature**

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

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



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: P. Santhosh Kumar

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:** \_\_\_\_\_

  
**Signature**

  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: E. Venu

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

**Suggestions:**

good session

[Signature]  
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[Signature]  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)

**FEEDBACK**

Name of the Participant: E. Malathi

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Suggestions: —

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Civil Engineering  
A Five-Day Faculty Development Program  
**ENGINEERING WITH GEOSYNTHETICS**  
(15<sup>th</sup> July 2019 to 19<sup>th</sup> July 2019)  
**REPORT**

A five Day Faculty Development Program on "Engineering with Geosynthetics" was organized by Department of Civil Engineering, Vaageswari college of Engineering from 15<sup>th</sup> July to 19<sup>th</sup> July 2019 for the faculty of Civil Department.

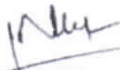
Several faculty members of the Department actively participated and gained useful information from all the sessions.

An overview of different applications of geosynthetics suitable for various soil engineering related infrastructure development and their benefits in durability and in cost saving for road construction along with the control of soil erosion reinforcing of different civil engineering structures

**Outcomes of the Faculty Development Program:**

1. The participants gained latest information about, geosynthetic acts as a relatively impermeable barrier to fluids or gases. For example, geomembranes, thin film geotextile composites, geosynthetic clay liners (GCLs) and field-coated geotextiles are used as fluid barriers to impede flow of liquid or gas.
2. The participants also gained knowledge about geosynthetic acts as a drain to carry fluid flows through less permeable soils. For example, geotextiles are used to dissipate pore water pressures at the base of roadway embankments. For higher flows, geocomposite drains have been developed. These materials have been used as pavement edge drains, slope interceptor drains, and abutment and retaining wall drains. Prefabricated vertical drains (PVDs) have been used to accelerate consolidation of soft cohesive foundation soils below embankments and preload fills.
3. The participants gained acquired knowledge about Projects, geosynthetic acts to reduce soil erosion caused by rainfall impact and surface water runoff. For example, temporary geosynthetic blankets and permanent lightweight geosynthetic mats are placed over the otherwise exposed soil surface on slopes.

  
Coordinator

  
HOD

  
Principal

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad



## Certificate of Participation

This is to certify that *Dr./Mr./Ms.* \_\_\_\_\_ of \_\_\_\_\_

has attended Five Day Faculty Development Program on "*Engineering with Geosynthetics*"  
Organized by Department of Civil Engineering from 15<sup>th</sup> to 19<sup>th</sup> July 2019.

Coordinator

H.O.D

  
Principal  
wari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 27/08/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

**Subject:** Request Proposal to Conduct Five day FDP on "**Machine Learning Algorithms**"-Reg.

Respected Sir,

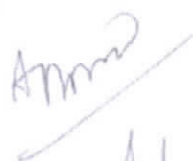
In Accordance to Subject cited above I, Head of the Department of Computer Science and Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on "**Machine Learning Algorithms**" from 10<sup>th</sup> to 14<sup>th</sup> September 2019. I also request you to provide all the required facilities.

Thanking You.

Yours Sincerely



HOD-Dept. of CSE.



Principal  
Vaageswari College of Engineering  
Karimnagar-505 527



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 02-09-2019

**CIRCULAR**

It is hereby informed to Department of Computer Science and Engineering that a five day Faculty Development Program will be held on "**Machine Learning Algorithms**" from 10<sup>th</sup> to 14<sup>th</sup> September 2019. 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

**Copies to:**

- To circulate among all the staff members
- All the Notice Boards
- To all HODS
- Office file



Principal  
Vaageswari College of Engineering  
RIMNAGAR-505 527.

#### **FDP CONTENT:**

Machine learning (ML) is the scientific study of algorithms and statistical models that computer systems use to perform a specific task without using explicit instructions, relying on patterns and inference instead.

The purpose of machine learning is to discover patterns in the data and then make predictions based on often complex patterns to answer business questions, detect and analyse trends and help solve problems.

#### **PROGRAMME CONTENT:**

- Linear regression Algorithm
- Logistic regression Algorithm
- Long Short-Term Memory (LSTM)
- Decision tree Algorithm
- Random forest Algorithm
- Reinforcement Learning
- K-means Clustering
- KNN algorithm
- ANNs
- Naive Bayes Algorithm

#### **ADVISORY COMMITTEE**

##### **CHIEF PATRON**

Dr. G. Sreenivas Reddy  
General Secretary and Correspondent

##### **PATRON**

Sri D. Srinivas Reddy, Joint-Secretary  
Dr. Ch. Srinivas, Principal

##### **COORDINATOR**

##### **MR.K.VASANTH KUMAR**

Assistant Professor,  
Department of Computer Science and Engineering,  
Phone: +91-8886661516

##### **CO-COORDINATOR**

Mrs.Y.Susheela  
Assistant Professor,  
Department of CSE

#### **ORGANIZING COMMITTEE**

Dr.Gulab Singh Chauhan

Mrs.A.Kalpana Devi

Mrs. Yasmeen Sulthana

Mrs.K.Anitha

Mr.A.Mahender

Mr.B.Ravi Naik

*Principal*

College of Engineering  
KARIMNAGAR-505 527.

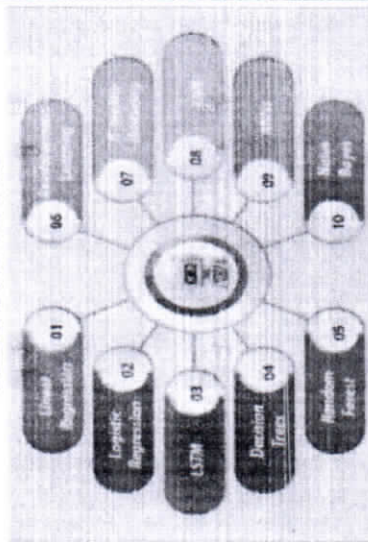


**Five Day**

**Faculty Development Program**

**On**

## **MACHINE LEARNING ALGORITHMS**



**Organized by**

**Department of Computer Science and  
Engineering**

**VAAAGESWARI COLLEGE OF  
ENGINEERING**

**Karimnagar, Telangana- India**

**10<sup>th</sup> -14<sup>th</sup> Sep, 2019**



#### ABOUT THE INSTITUTE:

Established in 2003, is one of the most prestigious society providing high quality professional education in Karimnagar district Telangana. The society is running multiple educational institutions like Vaageswari College of Engineering (2005), Pharmacy (2003), Pharmaceutical Sciences (2007), and Management Sciences (2008). The society was established with a great vision to provide quality education on par with global standards to the students from all over India in general and in particular those from local and rural areas. Society is maintaining high standards so as to make them technically competent and ethically strong individuals who shall be able to improve the quality of life and become an asset to the economy of our country. The Society not only celebrates freedom of thought, cultivates vision and encourages growth, but also inculcates human values and concern for the environment and the society. The institution is awarded with Best Chapter of ISTE AP Section.

#### VISION:

"To develop the Sree Vaageswari Educational Society into a center of excellence in imparting professional and technical education, to inculcate knowledge and power to the younger generation by providing high quality professional education on par with global standards and to instill high levels of discipline among student community making them ethically strong citizens capable of contributing to the development of society and mankind".

#### PROGRAMS OFFERED:

The college offers B.Tech. programmes in CSE, EEE, ECE, Civil and Mechanical Engineering. The college also offers MCA, MBA and M.Tech. in Computer Science and Engineering.

#### ABOUT THE DEPARTMENT:

The Department of Computer Science and Engineering was established in the year 2005 with an intake of 60 students in B.Tech.

The intake currently is 120 in B.Tech. (CSE) Program. The department is also successfully running post graduate programme M.Tech. (Computer Science and Engineering) with an intake of 36.

Computer Science and Engineering department is now home to several eminent and new faculty members, having rich experience in academics, industry and R&D.

The Computer Science and Engineering (CSE) department is dedicated in imparting quality education through well-designed and periodically upgraded curriculum in tune with the challenging software needs of the industry.

The Department's main objective is not only make the students excel in theory but also in experimental research through academic projects in various fields.

The Department regularly organizes several programs such as workshops, guest lectures, seminars etc. to impart state of art knowledge in different technologies to the students as well as faculty members

Department is dedicated to advancing, disseminating and exploiting knowledge in engineering and technology

All employees can reach students for any of their problems, whether academic or non-academic. The department aims to technically develop students and make them mentally strong to meet future challenges.

Consequently, the administration is trying to play the role of resources and technical leadership in development activities at the national level.

Vaageswari College of Engineering  
KARIMNAGAR-505 527

#### REGISTRATION FORM:

Please fill this form and send it to us by email to [vgse.csechod@gmail.com](mailto:vgse.csechod@gmail.com) before 07<sup>th</sup> Sep 2019

Name of the Participant: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

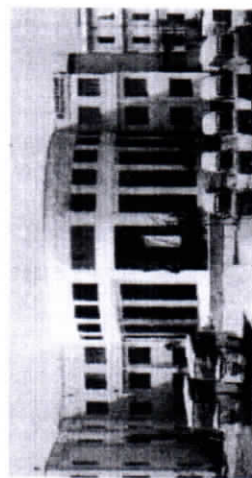
Organization name and Address: \_\_\_\_\_

Mobile Number: \_\_\_\_\_

Email id: \_\_\_\_\_

Signature and Seal of the  
Head /Director of the Institute

**NO REGISTRATION FEE**





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)


**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**

(10/09/2019 to 14/09/2019)

**SCHEDULE**

Date	Morning Session (10:00 AM -11:30 AM)	Morning Session (11:45 AM-1:15 PM)	Afternoon Session (2:00PM-4:30 PM)	Resource Person
<b>Day 1</b> 10-09-2019	Inauguration	Linear regression Algorithms	Logistic regression Algorithms	Mr. K.Sridhar, Asst. Professor, Department of CSE.
<b>Day 2</b> 11-09-2019	Long Short-Term Memory (LSTM)	Decision tree Algorithm	Dimensionality reduction algorithms	Mr. K. Vasanth Kumar, Asst. Professor, Department of CSE.
<b>Day 3</b> 12-09-2019	Gradient boosting algorithm	Ada Boosting algorithm	ANNs	Mr. S. Sateesh Reddy, Assistant Professor, Department of CSE
<b>Day 4</b> 13-09-2019	Random Forest Algorithm	Reinforcement Learning	K-means Clustering	Dr. R. Naveen Kumar Assoc. Professor & HOD Vaagdevi Engineering college
<b>Day 5</b> 14-09-2019	KNN Algorithm	Naive Bayes Algorithm	Valedictory	Dr. R. Vijay Prakash Professor, Dept. of CSE SR Engineering College

  
Coordinator

  
HOD

  
Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**INVITATION LETTER**

To,

Dr. R. Naveen Kumar,

Professor,

Department of Computer Science and Engineering,

Vaagdevi College of Engineering,

Bollikunta, Warangal-506005.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on "**Machine Learning Algorithms**"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Machine Learning Algorithms** which will be held from **10<sup>th</sup> to 14<sup>th</sup> September 2019**. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

Accepted & acknowledged

Dr. Ch. Srinivas

  
Dr. Ch. Srinivas,

Principal,

Vaageswari College of Engineering,

Karimnagar.

Email: s4.principal@gmail.com

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,

Dr. R. Vijay Prakash,

Associate Professor,

Department of Computer Science and Engineering,

Vaagdevi College of Engineering,

Warangal-506005.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on "**Machine Learning Algorithms**"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Machine Learning Algorithms** which will be held from **10<sup>th</sup> to 14<sup>th</sup> September 2019**. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*accepted & acknowledged.  
Vijay*

**Dr. Ch. Srinivas,**

Principal,

Vaageswari College of Engineering,

Karimnagar.

Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
Karimnagar-505 527.

Principal  
Vaageswari College of Engineering  
Karimnagar-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**SPEAKER PROFILES**

**Dr. R. Vijay Prakash** completed his Ph.D from Jawaharlal Nehru Technological University. Currently he is working as Professor at SR Engineering College. His research interests include Artificial Intelligence and Machine Learning.

**Dr. R. Naveen Kumar** completed his Ph.D from Jawaharlal Nehru Technological University. Currently he is working as Professor at Vaagdevi College of Engineering. His research interests include Mobile computing and Information security.

**Mr. K. Vasanth Kumar** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Internet of Things.


**Mr. K. Sreedhar Reddy** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include Wireless Networks, Network Security and Mobile Commerce.

**Mr. S. Sateesh Reddy** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Network Security.

  
**Coordinator**

  
**HOD**

  
**Principal**

  
**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.*



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)  
**LIST OF PARTICIPANTS**

S.No	Name of The Faculty	Signature
1	Dr.Gulab Singh Chauhan	
2	Sripal Adapelli	Sripal
3	Kondabanthini Sabbani Anitha	Anitha
4	M. Srikanth	Srikanth
5	Aenugu Kalpana Devi	Kalpana
6	Murali Krishna Ch.	Murali
7	Akoju Mahendar	Mahendar
8	Y.Raju	Y.Raju
9	K. Vasanth Kumar	Vasanth
10	Bukya Ravi Naik	Bukya
12	Lakkireddy Priyanka	Priyanka

  
Coordinator

  
HOD

  
Principal



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**  
 (10/09/2019 to 14/09/2019)

**ATTENDANCE**

S.No	Name	10/9/2019	11/9/2019	12/9/2019	13/9/2019	14/9/2019
1	Dr.Gulab Singh Chauhan					
2	Sripal Adapelli	Sripal	Sripal	Sripal	Sripal	Sripal
3	Kondabanthini Sabbani Anitha	Aiya	Aiya	Aiya	Aiya	Aiya
4	M. Srikanth	Gaulca	Gaulca	Gaulca	Gaulca	Gaulca
5	Aenugu Kalpana Devi	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana
6	Murali Krishna Ch.	Murali	Murali	Murali	Murali	Murali
7	Akoju Mahendar	AK	AK	AK	AK	AK
8	Y.Raju	YR	YR	YR	YR	YR
9	K. Vasanth Kumar	<del>WKS</del>	<del>WKS</del>	<del>WKS</del>	<del>WKS</del>	<del>WKS</del>
11	Bukya Ravi Naik	BR	BR	BR	BR	BR
12	Lakkireddy Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka

**Coordinator**

**HOD**

**Principal**

Principal  
 Vaageswari College of Engineering,  
 KARIMNAGAR-505 527.

Principal  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: Dr. Gulab Singh Chaudhary

Designation: Assoc. prof.

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear		✓			
Training Duration (Adequate to meet the course objectives)			✓		
Coverage of the Topics Scheduled				✓	
Knowledge of the Presenters handling the course			✓		
Hands-on Exercises		✓			
Adequacy of Course materials / Handouts / Demos			✓		
Do you recommend this program for future batches				✓	
Do you recommend this program for future batches			✓		
Would you like to have extended knowledge on the subject			✓		
Overall experience		✓			
Overall event organization					✓

Signature of the Faculty

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: *Adapelli Sripal*

Designation: *Assistant professor*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Training Duration (Adequate to meet the course objectives)	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
Coverage of the Topics Scheduled		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Knowledge of the Presenters handling the course	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	
Hands-on Exercises		<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>
Adequacy of Course materials / Handouts / Demos			<input checked="" type="checkbox"/>		
Do you recommend this program for future batches					<input checked="" type="checkbox"/>
Do you recommend this program for future batches				<input checked="" type="checkbox"/>	
Would you like to have extended knowledge on the subject			<input checked="" type="checkbox"/>		
Overall experience				<input checked="" type="checkbox"/>	
Overall event organization					<input checked="" type="checkbox"/>

*Sripal*  
Signature of the Faculty

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

*Principal*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR



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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)


**FEEDBACK**

Name: K. Anitha  
Designation: Asst. Prof

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear					✓
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled			✓		
Knowledge of the Presenters handling the course				✓	
Hands-on Exercises					✓
Adequacy of Course materials / Handouts / Demos			✓		
Do you recommend this program for future batches				✓	
Do you recommend this program for future batches					✓
Would you like to have extended knowledge on the subject			✓		
Overall experience				✓	
Overall event organization					✓

  
Signature of the Faculty

  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: *M. Srikanth*

Designation: *Assoc. prof*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear				✓	
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled					✓
Knowledge of the Presenters handling the course				✓	
Hands-on Exercises			✓		
Adequacy of Course materials / Handouts / Demos				✓	
Do you recommend this program for future batches					✓
Do you recommend this program for future batches				✓	
Would you like to have extended knowledge on the subject			✓		
Overall experience				✓	
Overall event organization					✓

*(Signature)*

**Signature of the Faculty**

*(Signature)*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*(Signature)*

**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: *A. Kalpana Devi*

Designation: *Asst. prof*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear			✓		
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled					✓
Knowledge of the Presenters handling the course				✓	
Hands-on Exercises				✓	
Adequacy of Course materials / Handouts / Demos					✓
Do you recommend this program for future batches					✓
Do you recommend this program for future batches				✓	
Would you like to have extended knowledge on the subject			✓		
Overall experience				✓	
Overall event organization					✓

*Kalpana*  
Signature of the Faculty

*[Signature]*  
Principal  
Vaageswari College of Engineering  
KADURTHI NAGAR-505 527.

*[Signature]*  
Principal  
Vaageswari College of Engineering  
KADURTHI NAGAR-505 527.



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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**

(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: Ch. Muralikrishna

Designation: Asst. Prof

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear		✓			
Training Duration (Adequate to meet the course objectives)			✓		
Coverage of the Topics Scheduled				✓	
Knowledge of the Presenters handling the course		✓			
Hands-on Exercises			✓		
Adequacy of Course materials / Handouts / Demos				✓	
Do you recommend this program for future batches					✓
Do you recommend this program for future batches			✓		
Would you like to have extended knowledge on the subject				✓	
Overall experience					✓
Overall event organization				✓	

Murali  
Signature of the Faculty

Principal

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

FEEDBACK

Name: *Akoju Mahendar*

Designation: *Asst. Prof*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear			✓		
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled			✓		
Knowledge of the Presenters handling the course				✓	
Hands-on Exercises					✓
Adequacy of Course materials / Handouts / Demos			✓		
Do you recommend this program for future batches		✓			
Do you recommend this program for future batches			✓		
Would you like to have extended knowledge on the subject					✓
Overall experience		✓	✓		
Overall event organization				✓	✓

*[Signature]*  
Signature of the Faculty

*[Signature]*  
Principal  
Vaageswari College of Engineering  
3.5.27

*[Signature]*  
Principal  
Vaageswari College of Engineering  
WAGA





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: *Y. Raju*  
Designation: *Asst. Prof*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear			✓		
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled					✓
Knowledge of the Presenters handling the course			✓		
Hands-on Exercises				✓	
Adequacy of Course materials / Handouts / Demos					✓
Do you recommend this program for future batches				✓	
Do you recommend this program for future batches				✓	
Would you like to have extended knowledge on the subject			✓		
Overall experience				✓	
Overall event organization				✓	

*[Signature]*  
**Signature of the Faculty**

*[Signature]*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

*[Signature]*  
**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: *Ch. Murali Krishna K. Vasanth Kumar*  
Designation: *CSE (Asst. Prof)*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear			✓		
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled			✓		
Knowledge of the Presenters handling the course					✓
Hands-on Exercises			✓		
Adequacy of Course materials / Handouts / Demos				✓	
Do you recommend this program for future batches					✓
Do you recommend this program for future batches			✓		
Would you like to have extended knowledge on the subject					✓
Overall experience			✓		
Overall event organization					✓

*[Signature]*  
Signature of the Faculty

*[Signature]*

*[Signature]*

Principal  
Vaageswari College of Engineering  
K. R. NAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

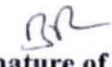
**FEEDBACK**

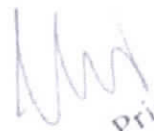
Name: B. Ravi Naik

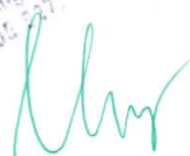
Designation: Asst. Prof

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear					/
Training Duration (Adequate to meet the course objectives)					/
Coverage of the Topics Scheduled				/	
Knowledge of the Presenters handling the course				/	
Hands-on Exercises				/	
Adequacy of Course materials / Handouts / Demos					/
Do you recommend this program for future batches					/
Do you recommend this program for future batches					/
Would you like to have extended knowledge on the subject					/
Overall experience					/
Overall event organization				/	

  
Signature of the Faculty

  
Principal  
Vaageswari College of Engineering  
MAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
MAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Computer Science Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**FEEDBACK**

Name: *L. priyanka*  
Designation: *Asst. prof*

5-Excellent 4-very Good 3-Good 2-Satisfactory 1-Unsatisfactory

Parameters	1	2	3	4	5
Objectives made clear					✓
Training Duration (Adequate to meet the course objectives)				✓	
Coverage of the Topics Scheduled			✓		
Knowledge of the Presenters handling the course				✓	
Hands-on Exercises					✓
Adequacy of Course materials / Handouts / Demos					✓
Do you recommend this program for future batches				✓	
Do you recommend this program for future batches					✓
Would you like to have extended knowledge on the subject			✓		
Overall experience				✓	
Overall event organization					✓

*priyanka*  
Signature of the Faculty

*[Signature]*  
Vaageswari College of Engineering  
KARIMNAGAR

*[Signature]*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
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**Department of Computer Science Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING ALGORITHMS**  
(10/09/2019 to 14/09/2019)

**REPORT**

A Five-Day Professional Development Program on "Machine Learning Algorithms" was organized by CSE Department, Vaageswari college of Engineering from 10<sup>th</sup> -14<sup>th</sup> September 2019 for the faculty of CSE Department.

**Objective of the Faculty Development Programme:**

The programme is designed to enhance the learning and research skills of the participants, to make them aware about modern analytical tools and methodologies. It provides an opportunity to acquire knowledge about current technological developments in relevant fields. The programme mainly focuses on Machine Learning algorithms and their applications with practical approach.

**Outcomes of the Faculty Development Programme:**

The purpose of machine learning is to discover patterns in the data and then make predictions based on often complex patterns to answer business questions, detect and analyse trends and help solve problems.


**PROGRAMME CONTENT:**

- Linear regression Algorithm
- Logistic regression Algorithm
- Long Short-Term Memory (LSTM)
- Decision tree Algorithm
- Random forest Algorithm
- Reinforcement Learning
- K-means Clustering
- KNN algorithm
- ANNs
- Naive Bayes Algorithm

  
Coordinator

  
HOD

  
Principal

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_

has attended Five Day Faculty Development Program on "*Machine Learning Algorithms*" Organized  
by Department of Computer Science and Engineering from 10<sup>th</sup> to 14<sup>th</sup> September 2019.

Coordinator

H.O.D

Principal



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 19/06/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

**Subject:** Request Proposal to Conduct Five day FDP on "Bodhana-2019"-Reg.

Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Humanities and Sciences, here with request with this letter to permit us to conduct a Five day Faculty Development Program on "**BODHANA-2019**" during 27<sup>th</sup> June to 01<sup>st</sup> July 2019. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely

HOD-Dept. of .H&Sc

*Permitted to conduct*

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Date: 24-06-2019

**CIRCULAR**

It is hereby informed to all the teaching staff members that a five-day Faculty Development Program on "**BODHANA-2019**" will be held from 27<sup>th</sup> June to 01<sup>st</sup> July 2019. All the teaching members should avail this opportunity to upgrade the professional skills.

Hence, all the teaching members should attend the above a five-day FDP program without fail.

  
**PRINCIPAL**

Copies to:

- To circulate among all the staff members
- All the Notice Boards
- To all HODS
- Office file

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

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



#### WORKSHOP CONTENT:

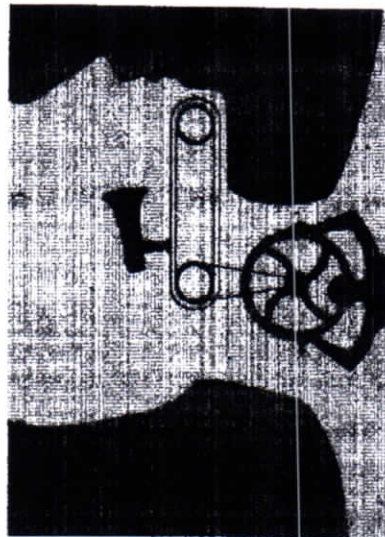
A Five-day Faculty Development Program is conducted from 27<sup>th</sup> June to 01<sup>st</sup> July 2019 in order to develop professional skills in teaching for teaching faculty members. As a part of the five-day program the following points are focused by the speaker. Rapid development in technology integrated into our day-to-day lives, they affect the away students learn and teachers teach. Modern teachers need to be competent in not only Basic Skills But New Skills Sets.

- Introduction to Phonetics
- Consonant sounds & Vowel sounds
- Word syllabification
- Types of syllabification
- Word stress
- Functions of word stress
- Intonation
- Mother tongue influence
- Introduction to Positive attitude
- Importance of Attitude
- Attitude of self and Peers
- Factors influencing of Attitude
- Strategies to enhance positive attitude
- Introduction to goal setting
- Reasons for not setting goals
- Goal setting process
- Barriers to reach goals



## FIVE-DAY FACULTY DEVELOPMENT PROGRAM

ON  
BODHANA-2019



Organized by  
Department of Humanities and Sciences

VAAGESWARI COLLEGE OF  
ENGINEERING

Karimnagar, Telangana- India

27<sup>th</sup> June to 01<sup>st</sup> July, 2019

\*\*\*\*\*

#### ADVISORY COMMITTEE

##### CHIEF PATRON

Dr. G. Sreenivas Reddy

General Secretary and Correspondent

##### PATRONS

Sri.D. Srinivas Reddy

Joint Secretary

Dr. Ch. Srinivas

Principal

##### COORDINATOR

J. Sandhya Reddy

Assistant Professor, Dept. of H&Sc

##### ORGANIZING COMMITTEE

Ms G. Pavani

Mr B. Ramesh

Mr. Vidya Sagar

Mr K. Ramesh

Ms. J. Sandhya

Mr M. Harender

Mr M. Srinivas

Mr U. Mahesh

Mr A Srinivas

Mr B. Ramna Reddy

Mr Manideep

##### CO- COORDINATOR

Dr M. Sreenivas

Assistant Professor

Department of Humanities and Sciences

Email: smadupu9@gmail.com

Phone: +91-8497979296

*(Signature)*  
Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

#### ABOUT THE INSTITUTE:

Established in 2003, Vaageswari Educational Society is one of the most prestigious society providing high quality professional education in Karimnagar district of Telangana. The society is running multiple educational institutions like Vaageswari College of Engineering (2005), Pharmacy (2003), Pharmaceutical Sciences (2007), Management Sciences (2008). The society was established with a great vision, to provide quality education on par with global standards to the students from all over India in general and in particular those from local and rural areas. Society is maintaining high standards so as to make them technically competent and ethically strong individuals who shall be able to improve the quality of life and become an asset to the economy of our country. The Society not only celebrates freedom of thought, cultivates vision and encourages growth, but also inculcates human values and concern for the environment and the society. The institution is awarded with Best Chapter of ISTE AP Section.

#### VISION:

"To develop the Sree Vaageswari Educational Society into a center of excellence in imparting professional and technical education, to inculcate knowledge and power to the younger generation by providing high quality professional education on par with global standards and to instill high levels of discipline among student community making them ethically strong citizens capable of contributing to the development of society and mankind".

#### PROGRAMS OFFERED:

The college offers B.Tech programmes in CSE, EEE, ECE, Civil and Mechanical Engineering. The college also offers MCA and M.Tech in Computer Science and Engineering.

#### ABOUT THE DEPARTMENT:

The Department of Humanities and Science was established in the year 2005. Our department provides an encouraging environment to develop the intellectual capacity, critical thinking, creativity, and problem solving ability of the students. It always keen to offer students an academic experience of thinking, learning, doing and extends support for aptitude training and communication skills to make students ready for modern job scenario and we organize Motivational and Personality Development classes by inviting eminent. The committed faculties in the department are well-known for their intellectual vitality, creativity and dedicate themselves to the highest levels of excellence in the cultivation of learning and the creation of knowledge across a broad spectrum of disciplines like English, Mathematics, Physics, Chemistry, and Environmental Sciences. ELCS plays a significant role in enhancing the skills of engineering students. The infrastructural facilities provided in addition to the teacher resources to enhance the skills among the students at the foundation level of engineering first year sure to prepare them compatible for 'industry ready'. The Department of Physics for Newcomers Engineering is to prepare dynamic professionals for innovation and to awaken their hidden talents in basic sciences, with the resources required to be successful during the first year of engineering on the campus. The Chemistry department serves the purpose of imparting knowledge in the core science subject, along with innovative ideas to achieve their goals keeping concern about the present environmental needs which is a fundamental building block for most engineering disciplines. The faculty has contributed many research papers which are published in distinguished international and national journals and conferences.

Principal Engineering

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

#### REGISTRATION FORM:

Please fill this form and send it to us by email to smadupu9@gmail.com before 25<sup>th</sup> June 2019

Name of the Participant: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

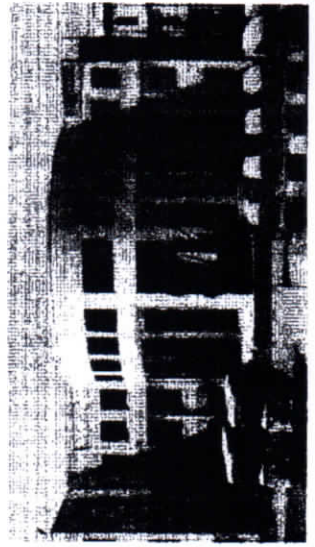
Organization name and Address: \_\_\_\_\_

Mobile Number: \_\_\_\_\_

Email id: \_\_\_\_\_

Signature and Seal of the  
Head /Director of the Institute

NO REGISTRATION FEE





**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
**VAAGESWARI COLLEGE OF ENGINEERING**



(Affiliated to JNTUH, Hyderabad.)  
 (Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Humanities and Science**  
**A Five-Day Faculty Development Program on**

**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**SCHEDULE**

Date	10.00 AM to 11.30 PM	11.45 AM to 12.45 PM	LUNCH	02.00 PM to 03.30 PM	03.45 PM to 04.45 PM
27/06/2019	Registration and Inaugural (GP)	Introduction to phonetics (AV)		Consonant Sounds And Vowel Sounds (AV)	Syllable And Word Stress (AV)
28/06/2019	Intonation (KDD)	Intonation (Contd.) (MVS)		Mother Tongue Influence (KS)	Mother Tongue Influence (Contd.) (KS)
29/06/2019	Positive Attitude (KDD)	Positive Attitude (Contd.) (MVS)		Factor Influencing Of Attitude (KR)	Strategies To Enhance Positive Attitude (KR)
01/07/2019	Goal Setting (GP)	Goal Setting (Contd.) (GP)		Goal setting process (KR)	Barriers To Reach Goals (MVS)
02/07/2017	Emotional Controlling (MS)	Emotional Controlling (Contd.) (MVS)		Time Management (GP)	Valedictory

AV- Mr Alagani Veerender, KS-Kotagiri Srinivas- Assistant Professor, Sree Chaitanya Institute of Technological Science  
 MVS- Merugu Vidya Sagar, MS- Dr. Madapu Sreenivas- Associate Professor, Vaageswari College of Engineering  
 GP- Gadasu Pavani, KDD- Kondabhattini Devadas, KR- Koram Ramesh- Assistant Professor, Vaageswari College of Engineering

  
**Coordinator**

  
**H.O.D**

  
**Principal**  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.

Vaageswari College of Engineering  
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**INVITATION LETTER**

To,

Mr Alagani Veerender,

Assistant Professor,

Department of Humanities Sciences,

Sree Chaitanya Institute of Technological & Science,

LMD Colony, Thimmapur, Karimnagar-505527.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on  
**"BODHANA-2019"**-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **BODHANA-2019** which will be held from 27<sup>th</sup> June to 01<sup>st</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*Acknowledged and accepted*  
*by*  
*A. Veerender*

**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Vaageswari College of Engineering  
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Date: 13-06-2019.

**INVITATION LETTER**

To,

Mr Kotagiri Srinivas,

Assistant Professor,

Department of Humanities & Sciences,

Sree Chaitanya Institute of Technological Science,

LMD Colony, Thimmapur, Karimnagar-505527.

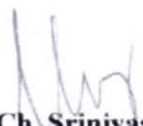
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Dear Sir,

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I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

→ Acknowledged & Accepted by  
L. Srinivas

  
**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**  
(27/06/2019 to 01/07/2019)

**SPEAKER PROFILES**

**Mr. Alagani Veerender** completed his M.A English from Osmania University. Currently he is working as an Assistant Professor at Sree Chaitanya Institute of Technological Science. His research interests include Indian literature Before Independence in India.

**Mr Kotagiri Srinivas** completed his M.A English from kakatiya University. Currently he is working as an Assistant Professor at Sree Chaitanya Institute of Technological Science. His research interests include Women Writers in English Literature in India.

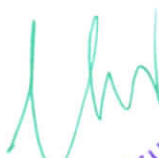
**Ms Gadas Pavani** completed her M.A English from Osmania University. Currently she is working as an Assistant Professor at Vaageswari College of Engineering. Her research interests include Life Writing/Women's Life Writing.

**Mr Kondabhattini Devadas** completed his M.A English from Periyar University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Indian literature Before Independence in India.

**Mr. Merugu Vidya Sagar** completed his M.A English from Kakatiya University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include Ethnic American Literature.

**Dr Madupu Sreenivas** completed his M.A English from Osmania University and Ph.D from Dravida University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include American Literature.

**Mr. Koram Ramesh** completed his M.A English from Osmania University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Suicides trends in Indian English Romantic Novels.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**LIST OF PARTICIPANTS**

S.No	Name	Signature
1	DHAVA SRINIVAS REDDY	
2	S HARISH KUMAR	
3	MALYALA BHARATH	
4	HARIPRIYA VYAVASANI	
5	G DINESH KUMAR	
6	RAGAM SAINATH	
7	BADDENAPELLI NARESH	
8	VANGA MAHESH	
9	DEVALAH DASARAPU	
10	NALLALA SRINIVAS	
11	KANNAM SUDHARSHAN	
12	DASARI VIJAY KUMAR	
13	BOJJA LAXMI NARAYANA	
14	M KRANTHI KUMAR	
15	BHARGAVENDRA BODDU	
16	PADALA CHANDHANA	
17	GOPI KRISHANA KOLETI	
18	SRIDHAR KANKANALA	
19	YELDANDI SUSHEELA	
20	B PRANITH KUMAR	
21	VANGA ANIL	
22	K VASANTH KUMAR	

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



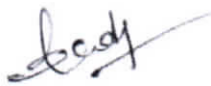


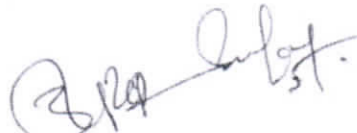
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23	KEDAM RAMESH	Ramesh
24	Dr.N.RAGHURAM	Raghu
25	ASREEN	Asree
26	Dr.M.SRINIVAS	Sriniv
27	K.DEVADAS	Dev
28	K.RAJKUMAR	Raj
29	A.SRINIVAS	Asu
30	P.JYOTHSNA	Jyoti
31	M.VASAVI	Vasavi
32	G.SNEHALATHA	Sneha
33	P.MANIDEEP	Mani
34	M.JYOTHI	Jyoti
35	M.SATHISH	Sathi
36	U.MAHESH	Umesh

  
Coordinator

  
HOD

  
Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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(27/06/2019 to 01/07/2019)

**LIST OF PARTICIPANTS**

S.No	Name	27/06/19	28/06/19	29/06/19	30/06/19	01/07/19
1	DHAVA SRINIVAS REDDY	Srin	Srin	Srin	Srin	Srin
2	S HARISH KUMAR	Harish	Harish	Harish	Harish	Harish
3	MALYALA BHARATH	Bharthy	Bharthy	Bharthy	Bharthy	Bharthy
4	HARIPRIYA VYAVASANI	Hari	Hari	Hari	Hari	Hari
5	G DINESH KUMAR	Din	Din	Din	Din	Din
6	RAGAM SAINATH	R.Sun	R.Sun	R.Sun	R.Sun	R.Sun
7	BADDENAPELLI NARESH	Nare	Nare	Nare	Nare	Nare
8	VANGA MAHESH	Ma	Ma	Ma	Ma	Ma
9	DEVAIAH DASARAPU	Das	Das	Das	Das	Das
10	NALLALA SRINIVAS	Srin	Srin	Srin	Srin	Srin
11	KANNAM SUDHARSHAN	Sud	Sud	Sud	Sud	Sud
12	DASARI VIJAY KUMAR	Vijay	Vijay	Vijay	Vijay	Vijay
13	BOJJA LAXMI NARAYANA	Lax	Lax	Lax	Lax	Lax
14	M KRANTHI KUMAR	Kranthi	Kranthi	Kranthi	Kranthi	Kranthi
15	BHARGAVENDRA BODDU	Bod	Bod	Bod	Bod	Bod
16	PADALA CHANDHANA	Chand	Chand	Chand	Chand	Chand
17	GOPI KRISHANA KOLETI	Krish	Krish	Krish	Krish	Krish
18	SRIDHAR KANKANALA	Srid	Srid	Srid	Srid	Srid

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



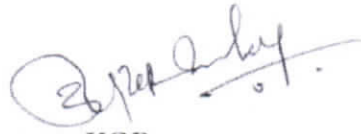
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19	YELDANDI SUSHEELA	Yeld	Yeld	Yeld	Yeld	Yeld
20	B PRANITH KUMAR	Pran	Pran	Pran	Pran	Pran
21	VANGA ANIL	Ani	Ani	Ani	Ani	Ani
22	K VASANTH KUMAR	Vasa	Vasa	Vasa	Vasa	Vasa
23	KEDAM RAMESH	Ram	Ram	Ram	Ram	Ram
24	Dr.N.RAGHURAM	Ragh	Ragh	Ragh	Ragh	Ragh
25	ASREEN	Asre	Asre	Asre	Asre	Asre
26	Dr.M.SRINIVAS	Srin	Srin	Srin	Srin	Srin
27	K.DEVADAS	Dev	Dev	Dev	Dev	Dev
28	K.RAJKUMAR	Raj	Raj	Raj	Raj	Raj
29	A.SRINIVAS	Asri	Asri	Asri	Asri	Asri
30	P.JYOTHSNA	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti
31	M.VASAVI	Vasa	Vasa	Vasa	Vasa	Vasa
32	G.SNEHALATHA	Snel	Snel	Snel	Snel	Snel
33	P.MANIDEEP	Mani	Mani	Mani	Mani	Mani
34	M.JYOTHI	Jyoti	Jyoti	Jyoti	Jyoti	Jyoti
35	M.SATHISH	Sath	Sath	Sath	Sath	Sath
36	U.MAHESH	Mah	Mah	Mah	Mah	Mah

  
Coordinator

  
HOD

  
Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Dhava Srinivas Reddy

Designation: Ass. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
|   | ✓ |   |   |   |   |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |
|   |   | ✓ |   |   |   |

Srinivas  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Humanities and Science  
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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: S. Harish Kumar

Designation: NSST-2006

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Harish  
Signature

Principal  
Vaageswari College of Engineering  
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**FEEDBACK**

Name of the Participant: M. Bhargava

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Signature

  
Principal  
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**FEEDBACK**

Name of the Participant: Haripriya vyavasani

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

*[Signature]*  
Signature

*[Signature]*  
Principal  
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**FEEDBACK**

Name of the Participant: G. Dinesh Kumar

Designation: Asst prof

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

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1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Asy  
Signature

Principal  
Vaageswari College of Engineering  
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**FEEDBACK**

Name of the Participant: Ragam Sainath

Designation: Asst professor

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5                      ✓ 4                      3                      2                      1

2. The speaker 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

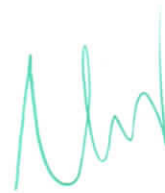
4. Sufficient opportunity was provided for questions.

5                      ✓ 4                      3                      2                      1

5. You were pleased with the presentation.

✓ 5                      4                      3                      2                      1

  
Signature



Principal  
Vaageswari College of Engineering  
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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: B. Nagesh

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Signature

Principal  
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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: V- mahesh

Designation: Asst prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

  
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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Devaiah D

Designation: Asst-Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: N. Srinivas

Designation: Asst. Prof

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

**Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor**

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: K. Sudhakar

Designation: Asst-Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Sudhakar  
Signature

[Signature]  
Principal  
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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Dasari Vijay Kumar

Designation: ASST-PROF

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |          |          |          |   |   |
|---|----------|----------|----------|---|---|
| 1. The speaker presented materials clearly and concisely.                 | <u>5</u> | 4        | 3        | 2 | 1 |
| 2. The speaker covered the material sufficiently.                         | 5        | <u>4</u> | 3        | 2 | 1 |
| 3. The information presented was relevant to your needs and expectations. | 5        | 4        | <u>3</u> | 2 | 1 |
| 4. Sufficient opportunity was provided for questions.                     | <u>5</u> | 4        | 3        | 2 | 1 |
| 5. You were pleased with the presentation.                                | 5        | <u>4</u> | 3        | 2 | 1 |

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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: B. Laxmi Narasimha

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Va  
Signature

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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: m. kanthi kumar

Designation: ASSISTANT

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

  
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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Bhargavendra B

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

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Department of Humanities and Science  
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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: P. Chandana

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.  
5                      4 ✓                      3                      2                      1
2. The speaker 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 presentation.  
5 ✓                      4                      3                      2                      1

  
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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Gopi Krishna Koleti

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 ☒ 4 ☐ 3 ☐ 2 ☐ 1 ☐

2. The speaker 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 presentation.

5 ☐ 4 ☐ 3 ☒ 2 ☐ 1 ☐

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Saidhar - K

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |     |     |     |   |   |
|---|-----|-----|-----|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5   | 4 ✓ | 3   | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5   | 4   | 3 ✓ | 2 | 1 |

  
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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Y. Sushela

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

  
Signature

  
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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: B. Praneeth Kumar

Designation: Asst Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Poon  
Signature

  
Principal  
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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: V. Anil

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

Anil  
Signature

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: K. Vasanth Kumar

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

  
Principal  
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KARIMNAGAR-505 527.

Vasanth  
Signature



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**FEEDBACK**

Name of the Participant: K. Parnesh

Designation: Asst Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Parnesh  
Signature

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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Dr. N. Raghyam

Designation: Assoc. Prof.

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Raghyam  
Signature

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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: ASRGEN

Designation: ASSI-PWT

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

ASRGEN  
Signature

  
Principal  
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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: Mr. Srinivas

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

*Srin*  
Signature

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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: K. Devadas

Designation: ASDC Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

  
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(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: K. Raj Kumar

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Raj  
Signature

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Department of Humanities and Science  
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**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: A. Srinivas

Designation: Asst Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |          |          |          |   |   |
|---|----------|----------|----------|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5        | <u>4</u> | 3        | 2 | 1 |
| 2. The speaker covered the material sufficiently.                         | 5        | 4        | <u>3</u> | 2 | 1 |
| 3. The information presented was relevant to your needs and expectations. | 5        | <u>4</u> | 3        | 2 | 1 |
| 4. Sufficient opportunity was provided for questions.                     | <u>5</u> | 4        | 3        | 2 | 1 |
| 5. You were pleased with the presentation.                                | <u>5</u> | 4        | 3        | 2 | 1 |

Asst  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: P. Jyotsna

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Jyotsna  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: M. Vasani

Designation: ASST-PROF

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Vasani  
Signature

  
**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: G. Srebalatha

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Smehs  
Signature

Wm

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: P. Manideep

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

  
Signature



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: M. Jagathi

Designation: Asst-Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

29/07/19  
Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: m. Sathish

Designation: Asst. Prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Sathish  
Signature

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**

(27/06/2019 to 01/07/2019)

**FEEDBACK**

Name of the Participant: U. mchesh

Designation: Asst. prof

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

Points to be given as: 5=Excellent 4=Very Good 3=Good 2=Fair 1=Poor

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

mch  
Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Humanities and Science  
A Five-Day Faculty Development Program on  
**BODHANA-2019**  
(27/06/2019 to 01/07/2019)

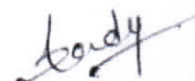
**REPORT**

A five Day Faculty Development Program on "BODHANA-2019" was organized by Department of Humanities and Sciences, Vaageswari College of Engineering from 27<sup>th</sup> June to 01<sup>st</sup> July 2019 for the faculty of all Departments. Several faculty members from various Departments actively participated and gained useful information from all the sessions.

The program is designed to enhance skills on pronunciation particularly speaking in Received Pronunciation. The program provided an opportunity to acquire knowledge about professional attitude, goal setting, listening skills, controlling emotions and time management. The program mainly focused on practical approach of how multiple skills are required for performing various tasks professionally.

**Outcomes of the Faculty Development Program:**

1. The participants gained hands-on experience of how to neutralize their pronunciation while speaking with people having various English backgrounds
2. The participants also gained knowledge on positive attitude, setting of goals.
3. The participants gained experience in techniques of controlling emotions and time management.

  
Coordinator

  
HOD

  
Principal



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad



This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_

has attended Five Day Faculty Development Program on "**BODHANA-2019**" Organized by  
Department of **Humanities and Sciences** from 27<sup>th</sup> June to 01<sup>st</sup> July 2019.

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

**Coordinator**

**H.O.D**

**Principal**



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 04/05/2020

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

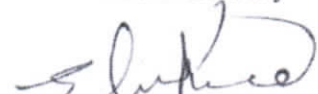
**Subject:** Request Proposal to Conduct Five day FDP on "**New Age Presentation Tools in Teaching**"-Reg.

Respected Sir,

In accordance to subject cited above I, Head of the Department of MBA here with request with this letter to permit us to conduct a Five day Faculty Development Program on "**New Age Presentation Tools in Teaching**" during 20<sup>th</sup> May to 24<sup>th</sup> May 2020. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely

  
HOD-Dept. of MBA.

*Permitted to organize*



  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 11-05-2020

**CIRCULAR**

It is hereby informed to Department of Master of Business Administration (MBA) that a five day Faculty Development Program will be held on "**NEW AGE PRESENTATION TOOLS IN TEACHING**" from 20<sup>th</sup> May to 24<sup>th</sup> May 2020. 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**

**Copies to:**

- To circulate among all the staff members
- All the Notice Boards
- To all HODS
- Office file

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

#### **FDP CONTENT:**

In this FDP, you need to know how to create captivating presentations. Whether you're trying to convince your boss to support a new campaign, talking with a prospect to close a deal, or building a new piece of marketing collateral, you need to know how craft a presentation that won't put people to sleep. The best (and easiest) way to do that? Use the right tools to create and deliver your presentation.

Using a professional presentation design ensures your content is conveyed in a clear, creative and visually appealing way. To make it stand out further, try using Hub Spot's custom-build templates rather than utilizing one of the existing templates in in your presentation software.

From this FDP you can learn about the wonderful variety of free digital presentation tools available on the Internet today, and ways we might use them in our classroom.

#### **PROGRAMME CONTENT**

- 1) Presentation Tools : Canva, Prezi, Powtoon, Oomfo, Haiku deck, Emaze
- 2) Screen Recording Tools: Freecam, ShareX, Ezvid, TinyTake, Filmora Scrn
- 3) Video Recording Tools: Flash back Recorder, OBS studio, Screen flow

#### **ADVISORY COMMITTEE**

##### **CHIEF PATRON**

Dr. G. Sreenivas Reddy  
General Secretary and Correspondent

##### **PATRON**

Sri. D. Srinivas Reddy  
Joint-Secretary

Dr. Ch. Srinivas  
Principal

##### **COORDINATOR**

**MALYALA BHARATH**  
Assistant Professor,  
Department of MBA

#### **ORGANIZING COMMITTEE**

K. Santhosh Kumar

V Srikanth

Lavudya Amala

K Vasanth Kumar


Vanga Anil

##### **CO- COORDINATOR**

**Dr. ERAKACHEDU HARI PRASAD**  
Associate Professor  
**Department of MBA**

Email: vaageswarimbahod@gmail.com

Phone: +91-8247355860

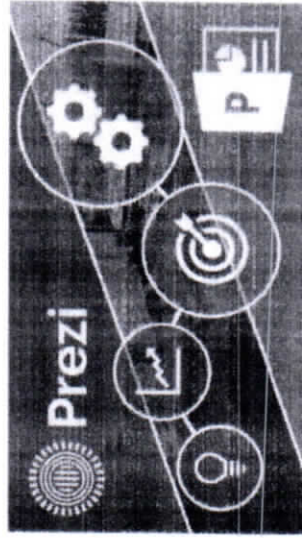
  
**Principal**  
Vaageswari College of Engineering  
G. J. Nagar, G. A. R. - 505 122



#### **FIVE-DAY FACULTY DEVELOPMENT PROGRAM ON**

#### **NEW AGE PRESENTATION TOOLS IN TEACHING**

**20<sup>th</sup> to 24<sup>th</sup> May 2020**



**Organized**

**By**

**Department of MBA  
VAAGESWARI COLLEGE OF  
ENGINEERING  
(APPROVED BY AICTE, AFFILIATED TO JNTU H)  
RAMAKRISHNA COLONY, KARIMNAGAR  
[www.vgsek.ac.in](http://www.vgsek.ac.in)**

\*\*\*\*\*

Engineering



#### ABOUT THE INSTITUTE:

Established in 2003, is one of the most prestigious society providing high quality professional education in Karimnagar district Telangana. The society is running multiple educational institutions like Vaageswari College of Engineering (2005), Pharmacy (2003), Pharmaceutical Sciences (2007), and Management Sciences (2008). The society was established with a great vision to provide quality education on par with global standards to the students from all over India in general and in particular those from local and rural areas. Society is maintaining high standards so as to make them technically competent and ethically strong individuals who shall be able to improve the quality of life and become an asset to the economy of our country. The Society not only celebrates freedom of thought, cultivates vision and encourages growth, but also inculcates human values and concern for the environment and the society. The institution is awarded with Best Chapter of ISTE AP Section.

#### VISION:

"To develop the Sree Vaageswari Educational Society into a center of excellence in imparting professional and technical education, to inculcate knowledge and power to the younger generation by providing high quality professional education on par with global standards and to instill high levels of discipline among student community making them ethically strong citizens capable of contributing to the development of society and mankind".

#### PROGRAMS OFFERED:

The college offers B.Tech. programmes in CSE, EEE, ECE, Civil and Mechanical Engineering. The college also offers MCA, MBA and M.Tech. in Computer Science and Engineering.

#### ABOUT THE DEPARTMENT:

The Department of Business management is a leading business management school in North Telangana offering High-class education through a student-focused culture of excellence, entrepreneurial thinking and industry alignment. As a part of offering Technical and professional courses, in order to meet the increasing demands from national and international enterprises for efficient managers, in the recent times, Vaageswari College of Engineering, has started the Department of Business Management (MBA) in the year 2006 with an intake of 60 students. The team of MBA faculty is highly talented and they can explain the complicated concepts in a very simple manner, so that the students understand and memorize well. Specializations in the areas of Finance, Marketing and Human Resource Management are offered, which are essential for any sector, with an aim to develop students' knowledge in domain area and improve the business strategies and then they able to engage their business or take up a responsible position in other corporate companies. To enhance soft skills and life skills to our students, we organize various skill development programs, which offer them a realistic experience; they are familiarized with the role they have to play, to handle the tough situation in the future. We have secured 90 per cent of result this year.

#### Vision:

To become a top management institute recognized nationally for its excellence in creation of an excellent intellectual capital of high thinking management professionals, entrepreneurs and socially responsible citizens.

#### Mission:

- To nurture the future business managers/leaders through imparting high quality value-based teaching, research and practical based training that meets industry expectations.
- To foster a passion for learning and creative thinking among the student and teaching community.
- To prepare management professionals' minds for facing high professional competence, outstanding leadership qualities and flawless personal integrity.

#### REGISTRATION FORM:

Please fill this form and send it to us by email to [vaageswarimbahod@gmail.com](mailto:vaageswarimbahod@gmail.com) before 19th May 2020

Name of the Participant: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

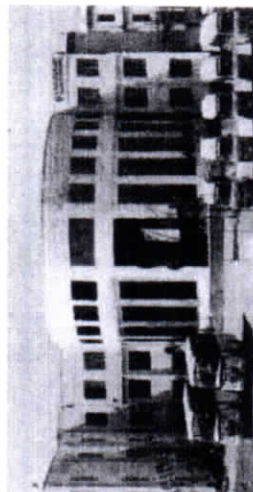
Organization name and Address: \_\_\_\_\_

Mobile Number: \_\_\_\_\_

Email id: \_\_\_\_\_

Signature and Seal of the  
Head /Director of the Institute

**NO REGISTRATION FEE**



Principal

Vaageswari College of Engineering

KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)


(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of MBA  
A Five-Day Faculty Development Program  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**SCHEDULE**

Date	Morning Session (10.00 AM -12.30 AM)	Afternoon Session (1.30PM-4.00 PM)	Resource Person
20-05-2020	Inauguration (10AM to 11AM) Teaching Methods	Teaching Methods (Contd.)	Mr.S.Sampath, Assistant Professor, Dept. of MBA, Jayamukhi Institute of Technological Sciences
21-05-2020	Presentation Tool "prezi"	Presentation Tool "powtoon"	Dr. E. Hari Prasad, Dept. of MBA
22-05-2020	Presentation Tool "Canva"	Presentation Tool "haiku deck"	Mr. A. Srinivas, Dept. of MBA
23-05-2020	Introduction To Video Recording Tool Flash Back Recorder	Video Recording Tools OBS studio, Screen flow	Ms. B. Archana, Dept. of MBA
24-05-2020	Introduction to Screen Recording Tool, Freecam	Screen Recording Tools: ShareX, Ezvid, TinyTake, Filmora Scrn	Dr. P. Shiva Shankar, Associate Professor and HOD, Dept. of MBA, Vaagdevi Engineering College

  
Coordinator

  
HOD

  
Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,

Mr. S. Sampath,

Assistant Professor,

Department of MBA,

Jayamukhi Institute of Technological Sciences,

Narsampet, Warangal-506332.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on “New Age Presentation Tools in Teaching”-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **New Age Presentation Tools in Teaching** which will be held from 20<sup>th</sup> May to 24<sup>th</sup> May 2020. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*Accepted & Acknowledged*

*Dr. Ch. Srinivas,*  
Principal,  
Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,  
Dr. P. Shiva Shankar,  
Associate Professor and HOD,  
Department of MBA,  
Vaagdevi Engineering College,  
Bollikunta, Warangal-506005.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on "New Age Presentation Tools in Teaching"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **New Age Presentation Tools in Teaching** which will be held from 20<sup>th</sup> May to 24<sup>th</sup> May 2020. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

Accepted & Acknowledged

**Dr. Ch. Srinivas,**

Principal,

Vaageswari College of Engineering,

Karimnagar.

Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of MBA  
A Five-Day Faculty Development Program  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**SPEAKER PROFILES**

**Dr. P. Shiva Shankar**, completed his Ph.D from Kakatiya University. Currently he is working as an Associate Professor and HOD at Vaagdevi Engineering College. His research interests Finance and Marketing.

**Mr. S. Sampath**, completed his M.B.A from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Jayamukhi Institute of Technological Sciences. His research interests include Human Resource Management.

**Dr. E Hari Prasad**, completed his Ph.D from Dr. B.R. Ambedkar Open University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests Corporate Budgeting Techniques.

**Mr. A. Srinivas**, completed his M.B.A from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Financial Intermediation and Markets.

**Ms. B. Archana**, completed her M.B.A from Jawaharlal Nehru Technological University. Currently she is working as an Assistant Professor at Vaageswari College of Engineering. Her research interests include Marketing Strategies.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of MBA  
A Five-Day Faculty Development Program  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup>- 24<sup>th</sup>, MAY 2020

**LIST OF PARTICIPANTS**

S.NO	NAME OF THE PARTICIPANT	SIGNATURE
1	Dr.E.Hari Prasad	
2	Ch.Vijay Kumar	
3	M.Bharath	
4	K.Santhosh	
5	V.Srikanth	
6	B.Archana	
7	A.Srinivas	
8	K Vasanth Kumar	
9	J Saritha	
10	Manda Nagaraju	
11	Ch Pranay Raj	
12	L Prakash	
13	K.Raj Kumar	
14	M.Satish	
15	B.Krishna	
16	M.Vidya Sagar	

Coordinator

HOD

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of MBA  
A Five-Day Faculty Development Program  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**ATTENDANCE**

S.NO	NAME	20/05/20	21/05/20	22/05/20	23/05/20	24/05/20
1	Dr.E.Hari Prasad	ehp	ehp	ehp	ehp	ehp
2	Ch.Vijay Kumar	vijay	vijay	vijay	vijay	vijay
3	M.Bharath	Bharath	Bharath	Bharath	Bharath	Bharath
4	K.Santhosh	shs	shs	shs	shs	shs
5	V.Srikanth	shs	shs	shs	shs	shs
6	B.Archana	Ach	Ach	Ach	Ach	Ach
7	A.Srinivas	Ass	Ass	Ass	Ass	Ass
8	K.Vasanth Kumar	Vas	Vas	Vas	Vas	Vas
9	J.Saritha	jsr	jsr	jsr	jsr	jsr
10	Manda Nagaraju	nmr	nmr	nmr	nmr	nmr
11	Ch.Pranay Raj	prj	prj	prj	prj	prj
12	L.Prakash	lps	lps	lps	lps	lps
13	K.Raj Kumar	KR	KR	KR	KR	KR
14	M.Satish	sat	sat	sat	sat	sat
15	B.Krishna	bkr	bkr	bkr	bkr	bkr
16	M.Vidya Sagar	vs	vs	vs	vs	vs

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of MBA  
A Five-Day Faculty Development Program  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: Dr. E. Hari prasad

Designation: ASSOC. 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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: Ch. Vijay Kumar

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker covered the material sufficiently.

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4. Sufficient opportunity was provided for questions.

5 4 3 2 1

5. You were pleased with the presentation.

5 4 3 2 1

Vijay Kumar  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: M. Bharath

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: K. Santhosh

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker covered the material sufficiently.

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

5                      4                      3                      2                      1

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5                      4                      3                      2                      1

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5                      4                      3                      2                      1

  
Signature

  
Principal  
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KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: V. Sankar

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

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4. Sufficient opportunity was provided for questions.


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5. You were pleased with the presentation.

5                      4                      3                      2                      1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KAPILNAGAR-505 527

  
Principal  
Vaageswari College of Engineering  
KAPILNAGAR-505 527





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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup>- 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: B. Archana

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

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5. You were pleased with the presentation.

5                      4                      3                      2                      1

  
Signature

  
  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup>- 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: A. Srinivas

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 speaker presented materials clearly and concisely.

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5                      4                      3                      2                      1

5. You were pleased with the presentation.

5                      4                      3                      2                      1

  
Signature

  
Principal  
Vaageswari College of Engineering  
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Principal  
Vaageswari College of Engineering  
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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup>- 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: K. Vasanth Kumar

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 speaker presented materials clearly and concisely.

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5 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
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Department of MBA  
A Five-Day Faculty Development Program  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: eg. Saritha

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 speaker presented materials clearly and concisely.

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5 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: M. Nagaraju

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 speaker presented materials clearly and concisely.

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5 4 3 2 1

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5 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: Ch. Pranay Raj

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 speaker presented materials clearly and concisely.

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4. Sufficient opportunity was provided for questions.

5                      4                      3                      2                      1

5. You were pleased with the presentation.

5                      4                      3                      2                      1

Raj  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



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Department of MBA  
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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: L. Prakash

Designation: Asst. Prof

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

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1. The speaker presented materials clearly and concisely.

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5 4 3 2 1

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Signature



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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup>- 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: K. Rajkumar

Designation: Asst. prof

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

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5 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: M. Satish

Designation: Asst. prof

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

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1. The speaker presented materials clearly and concisely.

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5                      4                      3                      2                      1

  
Signature

  
  
**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of MBA  
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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup>- 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: B. Krishna

Designation: ASSA 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 speaker presented materials clearly and concisely.

5 /                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3 /                      2                      1

Krishna  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
K. R. Narayana College of Engineering  
K. R. Narayana College of Engineering



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**NEW AGE PRESENTATION TOOLS IN TEACHING**  
20<sup>th</sup> - 24<sup>th</sup>, MAY 2020

**FEEDBACK**

Name of the Participant: M. Vidya Sagar

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 speaker presented materials clearly and concisely.

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5                      4                      3                      2                      1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of MBA**  
**A Five-Day Faculty Development Program**  
**NEW AGE PRESENTATION TOOLS IN TEACHING**  
**20<sup>th</sup>- 24<sup>th</sup>, MAY 2020**

**REPORT**


Five Day Faculty Development Program on "NEW AGE PRESENTATION TOOLS IN TEACHING" was organized by Department of MBA, Vaageswari college of Engineering from 20<sup>th</sup> to 24<sup>th</sup> May 2020 for the faculty of Vaageswari college of Engineering. Several faculty members of the various Departments actively participated and gained useful information from all the sessions.

**PROGRAM OUTCOMES:**

- Tools like "prezi", "canva", "freecam", "sharex", "flash back", "obs studio", "powtoon"
- Presentation tools, Video Recording tools, Screen Recording tools
- Haiku Deck Zuru for presentations
- Video Recording Tool Flash back Recorder, OBS studio, Screen flow
- Screen Recording Tool free cam, ShareX, Ezvid, TinyTake, Filmora Scrn

  
Coordinator

  
HOD

  
Principal  
Vaageswari College of Engineering,  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering,  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING



Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of

\_\_\_\_\_ has attended Five Day Faculty Development Program on "New Age Presentation Tools in Teaching"

Organized by Department of **MBA** from 20<sup>th</sup> to 24<sup>th</sup> May 2020.

Coordinator

H.O.D

  
Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



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Date: 05/02/2020

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

**Subject:** Request Proposal to Conduct Five day FDP on "**RENEWABLE ENERGY SOURCES**"-Reg.

Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Mechanical Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on "**RENEWABLE ENERGY SOURCES**" during **17<sup>th</sup> to 21<sup>st</sup> February 2020**. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely

HOD-Dept. of Mechanical Engg.

*Permitted*  
  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Date: 12-02-2020

**CIRCULAR**

It is hereby informed to Mechanical department that a Five-day Faculty Development Program will be held on **"RENEWABLE ENERGY SOURCES"** from 17<sup>th</sup> to 21<sup>st</sup> February 2020. 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:**

- To circulate among all the staff members
- All the Notice Boards
- To all HODS
- Office file

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

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**R. Sainath**  
Assistant Professor  
Mechanical Engineering Department

#### CO-COORDINATOR

**J. Chandrashekar**  
Assoc. Professor

Mechanical Engineering Department

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**B. Laxminarayana**, Asst. Professor

**D. Vijay Kumar**, Asst. Professor

**M. Mahipal**, Asst. Professor

**K. Sudheer**, Asst. Professor

**M. Sabitha**, Asst. Professor

**J. Vijay Kumar**, Asst. Professor

**B. Nareesh**, Asst. Professor

**Md. Yaqub Ali**, Asst. Professor

**N. Rajkumar**, Asst. Professor

**A. Rajesh**, Asst. Professor

**V. Usha Rani**, Asst. Professor

**J. Saritha**, Asst. Professor

**Shaik Shaheen**, Asst. Professor

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General Secretary & Correspondent

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Joint Secretary

**Dr. Ch. Srinivas**  
Principal

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Assistant Professor,  
Dept Of Mechanical Engineering,  
Vaageswari college of Engineering

**D. Vijay Kumar**  
Assistant Professor,  
Dept Of Mechanical Engineering,  
Vaageswari college of Engineering

**Satish Kumar**  
Assistant Professor,  
Dept Of Mechanical Engineering,  
Vaageswari college of Engineering

**K. Sudharshan**  
Assistant Professor,  
Dept Of Mechanical Engineering,  
Vaageswari college of Engineering

### FACULTY DEVELOPMENT PROGRAM

On  
**RENEWABLE ENERGY SOURCES**  
17 -21 February, 2020



#### VENUE:

Seminar Hall,  
Vaageswari College of Engineering

### ORGANIZED BY

**MECHANICAL ENGINEERING DEPARTMENT**  
VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station,  
Karimnagar-505481.

TELANGANA STATE

Email: vaageswarimechanical@gmail.com



#### About Vaageswari College of Engineering

Sree Vaageswari Educational Society was established by eminent and educated personalities in the name of Goddess Saraswathi Devi in the year 2003 under the leadership of Dr. G. Sreenivas Reddy Garu, General Secretary & Correspondent who is a Doctor in Ayurveda and a dedicated missionary and crusader in the field of education, he is the spirit and force behind this reputed organization. The society was established with a vision to produce professionals having scientific intellect, innovation and imagination. The Institution provides currently 4 Diploma, 5 UG, 7PG programs. The Best of assistance in academic field and guides the students in a right path to reach the summit of their professional careers.

Vaageswari College of Engineering impart goal oriented, quality based and value added education with state-of-the-art technical resources. Over the years, it has evolved as a symbol of quality education. The determination and dedicated efforts of college in the interest of the students to compete with the best in the outside world have enabled us to shine forth as the torchbearer for quality education today. The Institution keep pace with the world's major strides in technology, development and hence set a benchmark in every pedagogical standard.

The Vaageswari College of Engineering is located in the suburbs of Karimnagar town, on Rajiv Rahadari Highway towards Hyderabad. Situated in eco friendly campus with lush green lawns, lovely landscape, aesthetic architecture and avant-garde infrastructure, The College epitomize an exemplary setting for scientific education and higher learning.

#### About the Department

Mechanical department was established in 2012. The Department offers Diploma, Under Graduate and Post Graduate programs. The department has well experienced faculty, good infrastructural facilities and has full-fledged laboratories equipped with adequate hardware and software.

Mechanical engineering is a discipline of engineering that applies the principles of physics and materials science for analysis, design, manufacturing, and maintenance of mechanical systems. It is the branch of engineering that involves the production and usage of heat and mechanical power for the design, production, and operation of machines and tools. It is one of the outstanding broadest engineering disciplines.

#### THEME OF THE WORKSHOP

Renewable energy sources, such as biomass, geothermal resources, sunlight, water, and wind, are natural resources that can be converted into these types of clean, usable energy: Bioenergy.

#### Workshop Contents:

- Solar energy from the sun.
- Geothermal energy from heat inside the earth.
- Wind energy.
- Biomass from plants.
- Hydropower from flowing water.
- major renewable energy sources
- Why is it called renewable energy?
- Which renewable energy is the best?

#### FACULTY DEVELOPMENT PROGRAM

On

### RENEWABLE ENERGY SOURCES

17-21 February, 2020  
Registration Form

Name: \_\_\_\_\_  
Department: \_\_\_\_\_  
Name of College: \_\_\_\_\_  
Correspondence Address: \_\_\_\_\_

Contact No: \_\_\_\_\_  
Email: \_\_\_\_\_  
Date: \_\_\_\_\_

Signature

Sponsoring Authority Sign. & Seal

*Last Date for Registration*  
**15-02-2020**

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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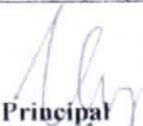
Department of Mechanical Engineering  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**SCHEDULE**

Date	(10.00 AM -11.30 AM)	(11.45 AM-1.15 PM)	(2.00PM-3.30 PM)	Resource Person
17-02-2020	Inauguration	Introduction to Renewable Energy Sources	Solar energy from the sun	Mr. B. Sandeep, Asst. Professor, Dept. of Mech. Engg., Jayamukhi Institute of Technological Sciences
18-02-2020	Why is it called renewable energy	Why is it called renewable energy (Contd.)	Why is it called renewable energy (Contd.)	Mr. D.Vijay Kumar Dept. of Mech Engg.
19-02-2020	Geothermal energy from heat inside the earth	Geothermal energy from heat inside the earth (Contd.)	Geothermal energy from heat inside the earth (Contd.)	Mr. Md. Yakub Ali Dept. of Mech Engg.
20-02-2020	Wind energy	Biomass from plants	Hydropower from flowing water	Mr. N. Srinivas Dept. of Mech Engg.
21-02-2020	Major renewable energy sources	Which renewable energy is the best	Which renewable energy is the best	Mr. M. Jawahar, Asst. Professor, Dept. of Mech. Engg., Jayamukhi Institute of

  
Coordinator

  
HOD

  
Principal  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

  
Vaageswari College of Engineering  
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**INVITATION LETTER**

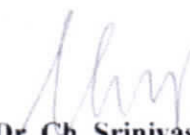
To,  
Mr. M. Jawahar,  
Assistant Professor and HOD,  
Department of Mechanical Engineering,  
Jayamukhi Institute of Technological Sciences,  
Narsampet, Warangal-506332.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on  
**"RENEWABLE ENERGY SOURCES"**-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **RENEWABLE ENERGY SOURCES** which will be held from **17<sup>th</sup> to 21<sup>st</sup> February 2020**. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

  
**Dr. Ch. Srinivas,**

**Principal**

Vaageswari College of Engineering  
Vaageswari College of Engineering  
KARIMNAGAR-505 027  
KARIMNAGAR

Email: s4.principal@gmail.com



**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR





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**INVITATION LETTER**

To,

Mr. B. Sandeep,

Assistant Professor,

Department of Mechanical Engineering,

Jayamukhi Institute of Technological Sciences,


Narsampet, Warangal-506332.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on  
"RENEWABLE ENERGY SOURCES"-regarding.

Dear Sir,

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**Dr. Ch. Srinivas,**  
Principal

Vaageswari College of Engineering  
Karimnagar.

Email: s4.principal@gmail.com



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KARIMNAGAR





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**Department of Mechanical Engineering**  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
**17/02/2020 to 21/02/2020**

**SPEAKER PROFILES**

**Mr B. Sandeep**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Jayamukhi Institute of Technological Sciences. His research interests include 3D Machining.

**Mr M. Jawahar**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor and HOD, Department of Mechanical Engineering at Jayamukhi Institute of Technological Sciences. His research interests include Industrial Engineering.

**Mr Md. Yakub Ali**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Production Engineering.

**Mr. D. Vijay Kumar**, completed his M.S from Blekenzie Institute of Technology, Sweeden. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include Vibration Model Analysis.

**Mr. N.Srinivas**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests Thermal Engineering.

**Principal**

Vaageswari College of Engineering  
KIMNAGAR-505 127.

**Principal**

Vaageswari College of Engineering  
KIMNAGAR-505 127.



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**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**LIST OF PARTICIPANTS**

S.No.	Faculty Name	Signature
1	Dr. Ch Srinivas	
2	J.Chandrashekar	
3	M.Kiran Kumar	
4	R.Sainath	
5	J.Vijay Kumar	
6	N.Srinivas	
7	D.Vijaykumar	
8	B:Laxminarayana	
9	N.Rajkumar	
10	K.Sudarshan	
11	G.Tirupathi Reddy	
12	J.Saritha	
13	Md Yaqub Ali	
14	K.Rajapranav	
15	B.Naresh	
16	E.Anvesh	
17	T.Naresh	

Coordinator

HOD

Principal  
Principal  
Vaageswari College of Engineering  
NAGAR-505 527.



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 17/02/2020 to 21/02/2020

**ATTENDANCE**

S.No.	Faculty Name	17.02.2020	18.02.2020	19.02.2020	20.02.2020	21.02.2020
1	Dr. Ch Srinivas	<i>Dr</i>	<i>Dr</i>	<i>Dr</i>	<i>Dr</i>	<i>Dr</i>
2	J.Chandrashekar	<i>Jish</i>	<i>Jish</i>	<i>Jish</i>	<i>Jish</i>	<i>Jish</i>
3	M.Kiran Kumar	<i>M.K</i>	<i>M.K</i>	<i>M.K</i>	<i>M.K</i>	<i>M.K</i>
4	R.Sainath	<i>R.S</i>	<i>R.S</i>	<i>R.S</i>	<i>R.S</i>	<i>R.S</i>
5	J.Vijay Kumar	<i>JVK</i>	<i>JVK</i>	<i>JVK</i>	<i>JVK</i>	<i>JVK</i>
6	N.Srinivas	<i>N.S</i>	<i>N.S</i>	<i>N.S</i>	<i>N.S</i>	<i>N.S</i>
7	D.Vijaykumar	<i>DVK</i>	<i>DVK</i>	<i>DVK</i>	<i>DVK</i>	<i>DVK</i>
8	B.Laxminarayana	<i>BLN</i>	<i>BLN</i>	<i>BLN</i>	<i>BLN</i>	<i>BLN</i>
9	N.Rajkumar	<i>NR</i>	<i>NR</i>	<i>NR</i>	<i>NR</i>	<i>NR</i>
10	K.Sudarshan	<i>KS</i>	<i>KS</i>	<i>KS</i>	<i>KS</i>	<i>KS</i>
11	G.Tirupathi Reddy	<i>GTR</i>	<i>GTR</i>	<i>GTR</i>	<i>GTR</i>	<i>GTR</i>
12	J.Saritha	<i>JS</i>	<i>JS</i>	<i>JS</i>	<i>JS</i>	<i>JS</i>
13	Md Yaqub Ali	<i>Yaqub</i>	<i>Yaqub</i>	<i>Yaqub</i>	<i>Yaqub</i>	<i>Yaqub</i>
14	K.Rajapranav	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>
15	B.Naresh	<i>BN</i>	<i>BN</i>	<i>BN</i>	<i>BN</i>	<i>BN</i>
16	E.Anvesh	<i>Anvesh</i>	<i>Anvesh</i>	<i>Anvesh</i>	<i>Anvesh</i>	<i>Anvesh</i>
17	T.Naresh	<i>TNA</i>	<i>TNA</i>	<i>TNA</i>	<i>TNA</i>	<i>TNA</i>

*[Signature]*  
 Coordinator

*[Signature]*  
 HOD

*[Signature]*  
 Principal  
 Principal  
 Vaageswari College of Engineering  
 KARIMNABAD-505 027.

*[Signature]*





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17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: Dr. Ch. Srinivas

Designation: Professor & Principal

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

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

- |   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:**

Signature

Principal  
Vaageswari College of Engineering  
KADAMBARA





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**FEEDBACK**

Name of the Participant: J. Chandra Shekar

Designation: Assoc. prof, Mechanical

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

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

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

**Suggestions:**

  
Signature

  
  
Principal  
Vaageswari College of Engineering  
WARRANGAL-505 007



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**FEEDBACK**

Name of the Participant: M. Kizan Kumar

Designation: Asst. Prof, Mech

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

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

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker covered the material sufficiently.

5                      4                      3                      2                      1

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

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4. Sufficient opportunity was provided for questions.

5                      4                      3                      2                      1

5. You were pleased with the presentation.

5                      4                      3                      2                      1

**Suggestions:**

M.K.  
Signature

Handwritten signature

Handwritten signature

7. The speaker  
was a member of the  
committee for the  
duration of the PDP



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**FEEDBACK**

Name of the Participant: R. Sainath

Designation: Asst. prof, Mechanical

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

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

1. The speaker presented materials clearly and concisely.

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5. You were pleased with the presentation.

5                      4                      3                      2                      1

**Suggestions:**

Signature



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**FEEDBACK**

Name of the Participant: 3. Vijay Kumar

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 speaker presented materials clearly and concisely.

5 ✓ 4 3 2 1

2. The speaker 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 presentation.

5 4 ✓ 3 2 1

**Suggestions:**

  
Signature

  
  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**FEEDBACK**

Name of the Participant: N. Srinivas

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 speaker presented materials clearly and concisely.

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2. The speaker covered the material sufficiently.

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5. You were pleased with the presentation.

5                      4                      3                      2                      1

**Suggestions:**

  
Signature







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## 17/02/2020 to 21/02/2020

Name of the Participant: D. Vijay Kumar

Designation: Asst. Prof.

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

- ✓ 4 3 2 1

- 5                      ✓                      3                      2                      1

- 5                      4                      3                      2                      1

- 5                      4                      3                      2                      1

- 5                      4                      3                      2                      1

  
Signature



  
Principal  
Vaageswari College of Engineering  
KARUR-639 002, TAMIL NADU.



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**FEEDBACK**

Name of the Participant: B. Laxminarayana

Designation: Asst professor.

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

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

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5                      ✓ 4                      3                      2                      1

2. The speaker 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 presentation.

✓ 5                      4                      3                      2                      1

**Suggestions:**

  
Signature

  
  
Principal  
Vaageswari College of Engineering  
Khammam



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Name of the Participant: N. Rajkumar

Designation: Asst Prof

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

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**Suggestions:**

Signature

Principal  
Vaageswari College of Engineering  
Hyderabad





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**FEEDBACK**

Name of the Participant: K. Sudashan

Designation: Asst. Prof

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

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**Suggestions:**

  
Signature

  
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Department of Mechanical Engineering  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: G. Timpati Reddy

Designation: Asst. prof, Mech

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

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

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

**Suggestions:**

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 027.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Mechanical Engineering  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: J. Saritha

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

**Suggestions:**

Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Mechanical Engineering  
A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM  
"RENEWABLE ENERGY SOURCES"  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: MD YAGUB ALI

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 speaker presented materials clearly and concisely.

✓5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      ✓4                      3                      2                      1

**Suggestions:**

Yagub Ali  
Signature

MD YAGUB ALI

MD YAGUB ALI

Principal  
Vaageswari College of Engineering  
KARNATAKA-5627





SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Mechanical Engineering  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: N. Raj Kumar

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 speaker presented materials clearly and concisely.

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4. Sufficient opportunity was provided for questions.

5                      4                      3                      2                      1

5. You were pleased with the presentation.

5                      4                      3                      2                      1

**Suggestions:**

  
Signature

  
Principal  
Vaageswari College of Engineering  
2-595 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Mechanical Engineering  
A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM  
"RENEWABLE ENERGY SOURCES"  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: B. Nareesh

Designation: Asst. prof, Mech

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

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

1. The speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker covered the material sufficiently.

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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 presentation.

5 4 3 2 1

**Suggestions:**

Ad  
Signature

Ad

Ad  
Principal  
Vaageswari College of Engineering  
Hyderabad



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Mechanical Engineering  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: E. Anvesh

Designation: Asst Prof

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

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

1. The speaker presented materials clearly and concisely.

✓                      4                      3                      2                      1

2. The speaker covered the material sufficiently.

5                      ✓                      3                      2                      1

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

5                      ✓                      3                      2                      1

4. Sufficient opportunity was provided for questions.

✓                      4                      3                      2                      1

5. You were pleased with the presentation.

5                      4                      ✓                      2                      1

**Suggestions:**

Anvesh  
Signature

*[Handwritten signature]*

*[Handwritten signature]*

*[Faint stamp: Vaageswari College of Engineering]*



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

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Department of Mechanical Engineering  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
17/02/2020 to 21/02/2020

**FEEDBACK**

Name of the Participant: T. Naresh

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker covered the material sufficiently.

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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 presentation.

5 4 3 2 1

**Suggestions:**

  
Signature





Principal  
Vaageswari College of Engineering  
K. R. R. NAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Mechanical Engineering**  
**A FIVE-DAY PROFESSIONAL DEVELOPMENT PROGRAM**  
**"RENEWABLE ENERGY SOURCES"**  
**17/02/2020 to 21/02/2020**

**REPORT**

A five Day Faculty Development Programme on "Renewable Energy Sources" was organized by Department of Mechanical Engineering, Vaageswari college of Engineering from 17th to 21st March 2020. Several faculty members of the Department actively participated and gained useful information from all the sessions.

The programme is by using the advances in materials and manufacturing of the participants, to make them aware about modern materials tools and methodologies. It provides an opportunity to acquire knowledge about current technological developments in relevant fields. The programme mainly focuses on Advances in materials and manufacturing and the different types of materials approaches with primary concern and motivation for application development

**PROGRAM OUTCOMES:**

- Introduction to Renewable Energy Sources, Solar energy from the sun.
- Why is it called renewable energy
- Geothermal energy from heat inside the earth.
- Wind energy:
- Biomass from plants.
- Hydropower from flowing water.
- major renewable energy sources,
- Which renewable energy is the best

  
Coordinator

  
HOD

  
Principal

Principal  
Vaageswari College of Engineering  
Hyderabad

  
Principal  
Vaageswari College of Engineering  
Hyderabad



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_

has attended Five Day Faculty Development Program on "**RENEWABLE ENERGY SOURCES**"

Organized by Department of *Mechanical Engineering* from 17<sup>th</sup> to 21<sup>st</sup> March 2020.

Coordinator

H.O.D

Principal





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

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Date: 20/06/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

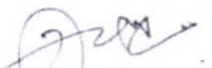
**Subject:** Request Proposal to Conduct Five day FDP on "Cloud Computing"-  
Reg.


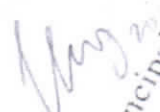
Respected Sir,


In Accordance to Subject cited above I, Head of the Department of Master of Computer Applications here with request with this letter to permit us to conduct a Five day Faculty Development Program on "Cloud Computing" during 08<sup>th</sup> to 12<sup>th</sup> July 2019. I also request you to provide all the required facilities.

Thanking You.

Yours Sincerely

  
HOD-Dept. of MCA.

  
  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



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**CIRCULAR**

Date: 25-06-2019

It is hereby informed to **Department of Master of Computer Applications** that a five-day Faculty Development Program will be held on “Cloud Computing” from 08<sup>th</sup> to 12<sup>th</sup> July 2019. 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
- Office File

**PRINCIPAL**

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



#### WORKSHOP CONTENT:

This FDP is designed for WAN (Wide Area Networks) works and learning essential WAN administration skills. The class provides hands-on training to effectively use, customize, and work over cloud services. In addition, administrators will learn how to perform essential wan administration tasks including creating instances, s3 services, mail server, load balancing, and many more things.

Cloud computing relies heavily on virtualization and automation technologies. Virtualization enables the easy abstraction and provisioning of services and underlying cloud systems into logical entities that users can request and utilize. Automation and accompanying orchestration capabilities provide users with a high degree of self-service to provision resources, connect services and deploy workloads without direct intervention from the cloud provider's IT staff.

- What is the Cloud?
- How cloud computing works
- Cloud Computing Architecture
- Infrastructure-as-a-Service (IaaS)
- Software-as-a-Service (SaaS)
- Platform-as-a-Service (PaaS)
- Introduction to Amazon AWS cloud – Pricing, Regions Availability Zones, Types of instances

Every session is followed by a laboratory session to implement examples.

#### ADVISORY COMMITTEE

##### CHIEF PATRON

Dr.G. Sreenivas Reddy

General Secretary and Correspondent

##### PATRONS

Sri.D. Srinivas Reddy

Joint Secretary

Dr. Ch. Srinivas

Principal

##### COORDINATOR

Dr. V. Bapuji

Associate Professor & Head of Dept. of MCA

#### ORGANIZING COMMITTEE

Mr. G. Vivekananda

Mrs. P. Mamatha

Mr. P. Sathish

Mr L. Aravind

Mr. G. Bharath

Ms. M. Srujana

Mr. M. Srinivas

Mr. K. Rakesh Sharma

#### CO- COORDINATOR

**D. Srinivas Reddy**

Associate Professor

Department of Master of Computer Applications

Email: s4mcahod@gmail.com

Phone: +91-9848493616



**FIVE-DAY FACULTY  
DEVELOPMENT PROGRAM**

**ON**

**CLOUD COMPUTING**



**Organized by**

**Department of Master of Computer  
Applications**

**VAAGESWARI COLLEGE OF  
ENGINEERING**

**Karimnagar, Telangana- India**

**08<sup>th</sup> to 12<sup>th</sup> July, 2019**

\*\*\*\*\*

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

#### ABOUT THE INSTITUTE:

Established in 2003, Vaageswari Educational Society is one of the most prestigious society providing high quality professional education in Karimnagar district of Telangana. The society is running multiple educational institutions like Vaageswari College of Engineering (2005), Pharmacy (2003), Pharmaceutical Sciences (2007), Management Sciences (2008). The society was established with a great vision to provide quality education on par with global standards to the students from all over India in general and in particular those from local and rural areas. Society is maintaining high standards so as to make them technically competent and ethically strong individuals who shall be able to improve the quality of life and become an asset to the economy of our country. The Society not only celebrates freedom of thought, cultivates vision and encourages growth, but also inculcates human values and concern for the environment and the society. The institution is awarded with Best Chapter of ISTE AP Section.

#### VISION:

"To develop the Sree Vaageswari Educational Society into a center of excellence in imparting professional and technical education, to inculcate knowledge and power to the younger generation by providing high quality professional education on par with global standards and to instill high levels of discipline among student community making them ethically strong citizens capable of contributing to the development of society and mankind".

#### PROGRAMS OFFERED:

The college offers B.Tech programmes in CSE, EEE, ECE, Civil and Mechanical Engineering. The college also offers MCA and M.Tech in Computer Science and Engineering.

#### ABOUT THE DEPARTMENT:

The department of Master of Computer Applications (MCA) was started in 2005 with an intake of 30 and in a short span of time the intake increased to 65.

The department comprises of well experienced and dedicated faculty with vast experience in teaching. The faculty members have been meticulously and judiciously picked up to impart quality education and inculcated all-round development in the Students. The department has well established labs with state of art hardware equipments and advanced software's.

The Department's main objective is not only make the students excel in theory but also in experimental research through academic projects in various fields. The Department regularly organizes several programs such as workshops, guest lectures, seminars etc. to impart state of art knowledge in different technologies to the students as well as faculty members. Department is dedicated to advancing, disseminating and exploiting knowledge in engineering and technology. The department offers a three-year course a Master's degree in Master of Computer Applications (MCA). Department has the most advanced art of advanced equipment in the laboratory. All employees can reach students for any of their problems, whether academic or non-academic. The department aims to technically develop students and make them mentally strong to meet future challenges.

The department also seeks to provide its students with excellent educational and educational opportunities in the field of electronics and communications engineering, thus providing a lasting technical basis in an environment of rapid technical change. In the process, it enables and promotes their professional growth through contact with best professional practices. Consequently, the administration is trying to play the role of resources and technical leadership in development activities at the national level.

Principal  
Vaageswari College of Engineering  
Karimnagar-505 527

#### REGISTRATION FORM:

Please fill this form and send it to us by email to [s4meahod@gmail.com](mailto:s4meahod@gmail.com) before 02nd July 2019

Name of the Participant: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

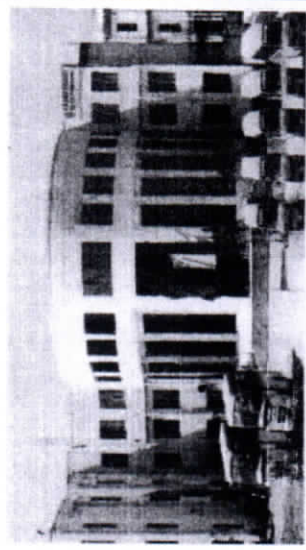
Organization name and Address: \_\_\_\_\_

Mobile Number: \_\_\_\_\_

Email id: \_\_\_\_\_

Signature and Seal of the  
Head /Director of the Institute

**NO REGISTRATION FEE**





**Department of Master of Computer Applications**  
**Five-Day Faculty Development Program on**  
**CLOUD COMPUTING**  
**(08/07/2019 to 12/07/2019)**

**SCHEDULE**

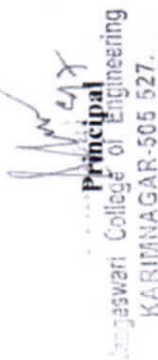
Date	10.00 AM to 11.30 PM	11.45 AM to 12.45 PM	02.00 PM to 03.30 PM	03.45 PM to 04.45 PM
08/07/2019	Registration and Inaugural (VB)	What is Cloud Computing? (VB)	Creating AWS account and exploring the interface (Lab) (VB)	Creating Virtual instances of OS (Lab) (VB)
09/07/2019	Cloud Architecture (DS)	IaaS (DS)	SaaS (Lab) (DS)	IaaS and SaaS applications (Lab) (DS)
10/07/2019	Amazon AWS cloud (TS)	Microsoft Azure (TS)	Exploring Azure (Lab) (TS)	Creating instances in Azure (Lab) (TS)
11/07/2019	Virtualization (PS)	Creating databases in AWS (PS)	Databases normalization (Lab) (PS)	Managing AWS (Lab) (PS)
12/05/2019	Hybrid Cloud Support (KRK)	Resolving issues in time zones and regions specifications (KRK)	AWS subscription (Lab) (KRK)	Valedictory (KRK)

VB- Dr. V. Bapuji, DS - D. Srinivas Reddy, PS- Polu Sathish - Associate Professor, Vaageswari College of Engineering  
 TS- Dr.T.Srikanth - Associate Professor, Jayamukhi Institute of Technological Sciences  
 KRK-Dr.K.Rajesh Khanna- Associate Professor, Vaagdevi College of Engineering

  
**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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**VAAGESWARI COLLEGE OF ENGINEERING**

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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,

Dr. B. Sridhar,

Associate Professor,

Department of Computer Science and Engineering,

Jayamukhi Institute of Technological Sciences,


Narsampet, Warangal-506332.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on "Cloud Computing"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Cloud Computing** which will be held from 08<sup>th</sup> to 12<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*ACKNOWLEDGED & ACCEPTED*  


  
**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

  
Principal,  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
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INVITATION LETTER

To,

Dr.K.Rajesh Khanna,

Associate Professor,

Department of Computer Science and Engineering,

Vaagdevi College of Engineering,

Warangal-506005.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on “Cloud Computing”-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Cloud Computing** which will be held from 08<sup>th</sup> to 12<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*Accepted*  
*Dr. Ch. Srinivas*

*Dr. Ch. Srinivas*  
Dr. Ch. Srinivas,  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Dr. Ch. Srinivas*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of Master of Computer Applications**  
**Five-Day Faculty Development Program on**  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**SPEAKER PROFILES**

**Dr.T.Srikanth**, completed his Ph.D. in Computer Science from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor Jayamukhi Institute of Technological Sciences. His research areas include Soft Computing.

**Dr.K.Rajesh Khanna**, completed his Ph.D. in Computer Science from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor Vaagdevi College of Engineering. His research areas include Artificial Intelligence.

**Dr. V. Bapuji**, completed his Ph.D. in Computer Science at Kakatiya University Warangal. He has 21 years of teaching experience at post graduate level and research interest includes Cloud Computing, Mobile Ad Hoc Networks Security, Soft Computing, and Design efficient accurate reliable low cost IDS. His work focuses on the security and fault tolerance of routing protocols, with an emphasis on solutions to support Mobile Ad hoc Networking. He has published more than 32 international journal publications in reputed international journals and published 2 book chapters. He is a member of IEEE, ISTE, IAENG, and IAEME.

**D. Srinivas Reddy**, completed his MCA and pursuing Ph.D from Kakatiya University, Warangal. Currently he is working as an Associate Professor in Dept. of MCA. His research areas include Soft Computing, Machine Learning and Mobile Ad hoc networks.

**Mr. P. Sathish**, completed his MCA and M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Cloud Computing.

**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**LIST OF PARTICIPANTS**

S.No	Name	Signature
1	G. Vivekanand	
2	P. Mamatha	
3	P. Sathish	
4	Y. Rajani	
5	L. Aravind	
6	G. Bharath	
7	M. Srujana	
8	S. Srinivas	
9	K. Rakesh Sharma	
10	P. Anitha	
11	Y. Raju	
12	L. Priyanka	
13	S. Sateesh Reddy	

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**ATTENDANCE SHEET**

S.No	Name	08/07/19	09/07/19	10/07/19	11/07/19	12/07/19
1	G. Vivekanand	Vij	Vij	Vij	Vij	Vij
2	P. Mamatha	Ma	Ma	Ma	Ma	Ma
3	P. Sathish	Sm	Sm	Sm	Sm	Sm
4	Y. Rajani	Yr	Yr	Yr	Yr	Yr
5	L. Aravind	Aravind	Aravind	Aravind	Aravind	Aravind
6	G. Bharath	Bharath	Bharath	Bharath	Bharath	Bharath
7	M. Srujana	Srujana	Srujana	Srujana	Srujana	Srujana
8	S. Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas
9	K. Rakesh Sharma	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh
10	P. Anitha	Anitha	Anitha	Anitha	Anitha	Anitha
11	Y. Raju	Raju	Raju	Raju	Raju	Raju
12	L. Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
13	S. Sateesh Reddy	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh

Coordinator

HOD

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Master of Computer Applications**  
**Five-Day Faculty Development Program on**  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: Gr. Vivekanda

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 speaker presented materials clearly and concisely.                 | 5   | 4 ✓ | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5   | 4 ✓ | 3 | 2 | 1 |

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Signature



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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: P. Mamatha

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 speaker presented materials clearly and concisely.

5 4 3 ✓ 2 1

2. The speaker 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


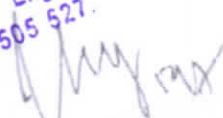
4. Sufficient opportunity was provided for questions.

5 4 3 ✓ 2 1

5. You were pleased with the presentation.

5 ✓ 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.  




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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: P. Sathish

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 speaker presented materials clearly and concisely.

5 4 3 ✓ 2 1

2. The speaker 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 presentation.

5 4 3 ✓ 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: Y. Rajani

Designation: Asst. Prof

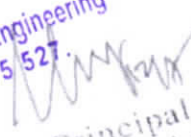
Please respond to the following items by using the scale below:

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

- |   |     |     |     |   |   |
|---|-----|-----|-----|---|---|
| 1. The speaker presented materials clearly and concisely.                 | 5 ✓ | 4   | 3   | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5   | 4   | 3 ✓ | 2 | 1 |

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: L. Aravind

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 speaker presented materials clearly and concisely.  
5 ✓                      4                      3                      2                      1
2. The speaker 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 presentation.  
5                      4                      3 ✓                      2                      1

Aravind  
Signature

[Signature]

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: A. Bharath Kumar

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 speaker presented materials clearly and concisely.                 | 5   | 4 ✓ | 3   | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5   | 4 ✓ | 3   | 2 | 1 |

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Signature

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KARIMNAGAR-505 527.



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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: M. Sujana

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Suj  
Signature



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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: S. Srinivas

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: K. Rakesh Sharma

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 speaker presented materials clearly and concisely.

5 4 3 2 1

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5. You were pleased with the presentation.

5 4 3 2 1

Ray  
Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of Master of Computer Applications**  
**Five-Day Faculty Development Program on**  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: Ponnam Anitha

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 speaker presented materials clearly and concisely.

5 ✓ 4 3 2 1

2. The speaker covered the material sufficiently.

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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 presentation.

5 4 3 ✓ 2 1

Anitha  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.  
[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of Master of Computer Applications**  
**Five-Day Faculty Development Program on**  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: Y. Raju

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 speaker presented materials clearly and concisely.

5                      4 ✓                      3                      2                      1

2. The speaker 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 presentation.

5 ✓                      4                      3                      2                      1

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: L. Poyanka

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 speaker presented materials clearly and concisely.                 | <u>5</u> | 4        | 3        | 2 | 1 |
| 2. The speaker covered the material sufficiently.                         | 5        | <u>4</u> | 3        | 2 | 1 |
| 3. The information presented was relevant to your needs and expectations. | <u>5</u> | 4        | 3        | 2 | 1 |
| 4. Sufficient opportunity was provided for questions.                     | 5        | 4        | <u>3</u> | 2 | 1 |
| 5. You were pleased with the presentation.                                | 5        | <u>4</u> | 3        | 2 | 1 |

Princy  
Signature

Princy

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Master of Computer Applications  
Five-Day Faculty Development Program on  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

Name of the Participant: S. Sathesh Reddy

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker covered the material sufficiently.

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

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4. Sufficient opportunity was provided for questions.

5 4 3 2 1

5. You were pleased with the presentation.

5 4 3 2 1

  
Signature



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of Master of Computer Applications**  
**Five-Day Faculty Development Program on**  
**CLOUD COMPUTING**  
(08/07/2019 to 12/07/2019)

**REPORT**

A five Day Faculty Development Program on "Cloud Computing" was organized by Department of Master of Computer Applications, Vaageswari college of Engineering from 08<sup>th</sup> to 12<sup>th</sup> July 2019 for the faculty of MCA Department. Several faculty members of the Department actively participated and gained useful information from all the sessions.

Cloud computing relies heavily on virtualization and automation technologies. Virtualization enables the easy abstraction and provisioning of services and underlying cloud systems into logical entities that users can request and utilize. Automation and accompanying orchestration capabilities provide users with a high degree of self-service to provision resources, connect services and deploy workloads without direct intervention from the cloud provider's IT staff.

**Outcomes of the Faculty Development Program:**

1. The participants understand the concepts, characteristics, delivery models and benefits of cloud computing.
2. The participants also understand the key security and compliance challenges of cloud computing.
3. The participants understand the key technical and organisational challenges and the different characteristics of public, private and hybrid cloud deployment models.

  
Coordinator

  
HOD

  
Principal

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)  
Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of

\_\_\_\_\_ has attended Five Day Faculty Development Program on "CLOUD COMPUTING" Organized by  
Department of MCA from 8<sup>th</sup> to 12<sup>th</sup> July 2019.

**Coordinator**  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

H.O.D

Principal



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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(Affiliated to JNTU.H. Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 20/06/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

**Subject:** Request Proposal to Conduct Five day FDP on "Advances in Optical Communication Systems"-Reg.

Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Electronics and Communication Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on "Advances in Optical Communication Systems" during 01-07-2019 to 05-07-2019. I also request you to provide all the required facilities.

Thanking You.

Yours Sincerely

*Muy*  
HOD-Dept. of ECE.

*Permitted to organize*

*M*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Muy*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Circular**

Date: 24-06-2019

It is hereby informed to **Department of Electronics and Communication Engineering** that a five-day Faculty Development Program will be held on "**Advances in Optical Communication Systems**" from 01<sup>st</sup> to 05<sup>th</sup> July 2019. 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

**Copies to:**

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

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 007

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 007

#### **FDP CONTENT:**

The recent advances in optical communication technologies not only increase the capacities of the communication system but also improve the system dynamicity and survivability.

The aim of this short term training program is to enrich the knowledge of participants by introducing them to latest technologies in optical communication. The advances in fiber optics are not limited to the field of communication engineering, but also applied in various fields like computing, sensing and processing. The program is also extended to provide hands-on experience, project execution and demonstration of various research oriented hardware and software tools.

- Motivation for fiber optic communication
- Optical Sources
- Optical Fibers
- Photo detectors
- Optical Networks
- components in Optical Networks
- SDH/SONET Layering
- Optical Neural Networks
- Holographic Data Storage
- Non linear Optics
- Optical Computing
- Ultra High Capacity Fibre Optic Communication
- Real world applications
- Research issues in optical communication
- Latest trends of optical communication

#### **ADVISORY COMMITTEE**

##### **CHIEF PATRON**

Dr. G. Sreenivas Reddy  
General Secretary and Correspondent

##### **PATRONS**

Sri D. Srinivas Reddy  
Joint Secretary  
Dr. Ch. Srinivas  
Principal

##### **COORDINATOR**

**D. LAXMINARAYANA**

Assistant Professor, Dept. of ECE  
Email: s4.ecehod@gmail.com  
Phone: +91-98666369956

##### **CO-COORDINATOR**

**Mr. B. RAM MOHAN REDDY**

Associate Professor

##### **ORGANIZING COMMITTEE**

Dr. K. Keerti Kumar  
Dr. B. Sathyam  
Mr. A. Venkat Reddy  
Mr. K. Gopi Krishna  
Mr. M. Kranthi Kumar  
Mrs. E. Jyothi  
Mr. K. Jyothsna  
Mr. G. S. Arun Kumar  
Mr. L. Prakash  
Ms. M. Srujana  
Mr. P. Ajay Kumar

*[Signature]*  
Principal

Vaageswari College of Engineering  
K. R. P. N. G. A. G. R. S. S. S.



**FIVE-DAY FACULTY  
DEVELOPMENT PROGRAM**

**ON**

**ADVANCES IN OPTICAL  
COMMUNICATION  
SYSTEMS**



**Organized by**

**Department of Electronics and  
Communication Engineering**

**V. AAGESWARI COLLEGE OF  
ENGINEERING**

**Karimnagar, Telangana- India**

**01<sup>st</sup> to 05<sup>th</sup> July, 2019**

\*\*\*\*\*



#### ABOUT THE INSTITUTE:

Established in 2003, Vaageswari Educational Society is one of the most prestigious society providing high quality professional education in Karimnagar district of Telangana. The society is running multiple educational institutions like Vaageswari College of Engineering (2005), Pharmacy (2003), Pharmaceutical Sciences (2007) and Management Sciences (2008). The society was established with a great vision to provide quality education on par with global standards to the students from all over India in general and in particular those from local and rural areas. Society is maintaining high standards so as to make them technically competent and ethically strong individuals who shall be able to improve the quality of life and become an asset to the economy of our country. The Society not only celebrates freedom of thought, cultivates vision and encourages growth, but also inculcates human values and concern for the environment and the society. The institution is awarded with Best Chapter of ISTE AP Section

#### VISION:

"To develop the Sree Vaageswari Educational Society into a center of excellence in imparting professional and technical education, to inculcate knowledge and power to the younger generation by providing high quality professional education on par with global standards and to instill high levels of discipline among student community making them ethically strong citizens capable of contributing to the development of society and mankind".

#### PROGRAMS OFFERED:

The college offers B.Tech programmes in CSE, EEE, ECE, Civil and Mechanical Engineering. The college also offers MCA and M.Tech in Computer Science and Engineering.

#### ABOUT THE DEPARTMENT:

The department of Electronics and Communication Engineering (ECE) was started in 2005 with an intake of 60 and in a short span of time the intake increased to 180.

The department comprises of well experienced and dedicated faculty with vast experience in teaching. The faculty members have been meticulously and judiciously picked up to impart quality education and inculcate all-round development in the Students. The department has well established labs with state of art hardware equipments and advanced software's.

The Department's main objective is not only make the students excel in theory but also in experimental research through academic projects in various fields. The Department regularly organizes several programs such as workshops, guest lectures, seminars etc. to impart state of art knowledge in different technologies to the students as well as faculty members. Department is dedicated to advancing, disseminating and exploiting knowledge in engineering and technology. The department offers a four-year course a Bachelor's degree in Electronics and Communication Engineering. Department has the most advanced art of advanced equipment in the laboratory. All employees can reach students for any of their problems, whether academic or non-academic. The department aims to technically develop students and make them mentally strong to meet future challenges.

The department also seeks to provide its students with excellent educational and educational opportunities in the field of electronics and communications engineering, thus providing a lasting technical basis in an environment of rapid technical change. In the process, it enables and promotes their professional growth through contact with best professional practices. Consequently, the administration is trying to play the role of resources and technical leadership in development activities at the national level.

*Principal*

Vaageswari College of Engineering  
KARIMNAGAR-505 527

#### REGISTRATION FORM:

Please fill this form and send it to us by email to [s4.ecehod@gmail.com](mailto:s4.ecehod@gmail.com) before 29<sup>th</sup> June 2019

Name of the Participant: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

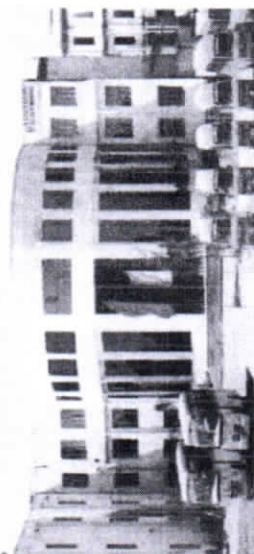
Organization name and Address: \_\_\_\_\_

Mobile Number: \_\_\_\_\_

Email id: \_\_\_\_\_

Signature and Seal of the  
Head /Director of the Institute

Note: No Registration Fee





**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
**VAAGESWARI COLLEGE OF ENGINEERING**  
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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**

(01/07/2019 to 05/07/2019)

**SCHEDULE**

Date	10.00 AM to 11.30 PM	11.45 AM to 12.45 PM	02.00 PM to 03.30 PM	03.45 PM to 04.45 PM
01/07/2019	Inauguration	Motivation for fiber optic communication (PHR)	Optical Sources (PHR)	Optical Fibers (PHR)
02/07/2019	Photo detectors (MVR)	Optical Networks (MVR)	components in Optical Networks (MVR)	SDH/SONET Layering (MVR)
03/07/2019	Optical Neural Networks (BRR)	Holographic Data Storage (BRR)	Non linear Optics (BRR)	Optical Computing (BRR)
04/07/2019	Ultra High Capacity Fibre Optic Communication (DLN)	Real world applications (DLN)	Research issues in optical communication (DLN)	Latest trends of optical communication (DLN)
05/07/2019	Hands on Session (HKG)	Hands on Session (HKG)	Hands on Session (HKG)	Valedictory

PHR- Dr. Pankaj Hivraj Rangaree, Assistant Professor, Vaagdevi College of Engineering, Warangal

HKG- Dr. Hemant Kumar Gupta, Associate Professor, Vaagdevi College of Engineering, Warangal

DLN- D.Laxmi Narayana - Assistant Professor, Vaageswari College of Engineering

MVR- M. Vishnuvardhan Reddy - Associate Professor, Vaageswari College of Engineering


BRR- B.Ram Mohan Reddy - Assistant Professor, Vaageswari College of Engineering

  
**Coordinator**

  
**Principal**

**H.O.D**

Vaageswari College of Engineering  
KARIMNAGAR-505 002

  
**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 027.





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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,  
Dr. Pankaj Hivraj Rangaree,  
Associate Professor,  
Department of Electronics and Communication Engineering,  
Vaagdevi College of Engineering,  
Warangal-506005.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on  
"Advances in Optical Communication Systems"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Advances in Optical Communication Systems** which will be held from 01<sup>st</sup> to 05<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

Accepted & Acknowledged

**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.  
Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



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(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,

Dr. Hemant Kumar Gupta,

Assistant Professor,

Department of Electronics and Communication Engineering,

Vaagdevi College of Engineering,

Warangal-506005.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on  
"Advances in Optical Communication Systems"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Advances in Optical Communication Systems** which will be held from 01<sup>st</sup> to 05<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.


*Accepted and Acknowledged*  
*Hemant Kumar*

  
Dr. Ch. Srinivas,  
Principal.

Vaageswari College of Engineering,

Karimnagar.

Email: s4.principal@gmail.com

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of Electronics and Communication Engineering**

**Five-Day Faculty Development Program on**

**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**

**(01/07/2019 to 05/07/2019)**

**SPEAKER PROFILES**

**Dr. Hemant Kumar Gupta**, completed his Ph.D from Banasthali University. Currently he is working as an Associate Professor at Vaagdevi College of Engineering, Warangal. His research interests include Medical Signal Processing and Image Processing.

**Dr. Pankaj Hivraj Rangaree**, completed his Ph.D from Rashtrasant Tukadoji Maharaj Nagpur University. Currently he is working as an Assistant Professor at Vaagdevi College of Engineering, Warangal. His research interests include Wireless Sensor Networks.

**Mr.D.Laxmi Narayana** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Optical Sources and Detectors.

**Mr.M.Vishnuvardhan Reddy**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include optical Networks.

**Mr.B.Rammohan Reddy**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include optical communications.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**LIST OF PARTICIPANTS**

S.No	Name	Signature
1	Dr. Korlapati Keerti Kumar	
2	Madasu Kranthi Kumar	
3	K.Pravalika	
4	Ajay Kumar Parupelli	
5	Kalakonda Jyothsna	
6	Shivaram Porika	
7	Arun Kumar Akula	
8	E. Jyothi	
9	G.S. Arun Kumar	
10	R.Naraiah	
11	K. Vijay Kumar	
12	Bajjuri Tirupathi	
13	B.Pooja	
14	Dasari Chamundeshwari	
15	Gaddamedi Pratheepa	
16	B.Bhargavendra	
17	Lakke Prakash	
18	Koleti Gopi Krishna	
19	T.Mounika	

Coordinator

HOD

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





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**Department of Electronics and Communication Engineering**  
**Five-Day Faculty Development Program on**  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**

(01/07/2019 to 05/07/2019)

**ATTENDANCE**

S.No	Name	01/07/2019	02/07/2019	03/07/2019	04/07/2019	05/07/2019
1	Dr. Korlapati Keerti Kumar					
2	Madasu Kranthi Kumar					
3	K.Pravalika					
4	Ajay Kumar Parupelli					
5	Kalakonda Jyothsna					
6	Shivaram Porika					
7	Arun Kumar Akula					
8	E. Jyothi					
9	G.S. Arun Kumar					
10	R.Naraiah					
11	K. Vijay Kumar					
12	Bajjuri Tirupathi					
13	B.Pooja					
14	Dasari Chamundeshwari					
15	Gaddamedi Pratheepa					
16	B.Bhargavendra					
17	Lakke Prakash					
18	Koleti Gopi Krishna					
19	T.Mounika					

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: Dr. K. Keerti Kumar

Designation: Assoc. Professor, ECE

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

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

1. The speaker presented materials clearly and concisely.

5 ✓                      4                      3                      2                      1

2. The speaker 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 presentation.

5 ✓                      4                      3                      2                      1

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Dr. K. Keerti Kumar  
Signature



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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: M. Keanth Kumar

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Keanth  
Signature

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIM NAGAR-505 005





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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: K. Pravalika

Designation: Asst. prof., ECE

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

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

1. The speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

  
Signature

  
Principal  
Vaageswari College of Engineering  
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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: P. Jay Kumar

Designation: Asst. 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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: P. Shivaram

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 speaker presented materials clearly and concisely.  
5                      4 ✓                      3                      2                      1
2. The speaker 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 presentation.  
5                      4                      3 ✓                      2                      1

Signature



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**Department of Electronics and Communication Engineering**  
**Five-Day Faculty Development Program on**  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: A. Arun Kumar


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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Signature

  
Principal  
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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: E. Jyothi

Designation: Assoc. 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 speaker presented materials clearly and concisely.                 | <u>5</u> | 4        | 3 | 2 | 1 |
| 2. The speaker covered the material sufficiently.                         | 5        | <u>4</u> | 3 | 2 | 1 |
| 3. The information presented was relevant to your needs and expectations. | 5        | <u>4</u> | 3 | 2 | 1 |
| 4. Sufficient opportunity was provided for questions.                     | <u>5</u> | 4        | 3 | 2 | 1 |
| 5. You were pleased with the presentation.                                | 5        | <u>4</u> | 3 | 2 | 1 |

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: G S Ann Kumar

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Signature



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**Department of Electronics and Communication Engineering**  
**Five-Day Faculty Development Program on**  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: R. Nandh

Designation: Assoc. 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 speaker presented materials clearly and concisely.                 | 5   | 4 ✓ | 3   | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5   | 4   | ✓ 3 | 2 | 1 |

  
Signature

  
Principal  
Vaageswari College of Engineering  
K. J. Somayajulu Nagar, Hyderabad



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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: K. Vijay Kumar

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

  
Signature  
  
Principal  
Vaageswari College of Engineering  
JNTU H. AGAR-505 527.



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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: B. Thirupathi

Designation: ASSA - 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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Signature





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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: B. Poorna

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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

Principal  
Vaageswari College of Engineering  
LAGAR-505 527.

Signature



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**Department of Electronics and Communication Engineering**  
**Five-Day Faculty Development Program on**  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: D. Charundeshwari

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Signature

Principal  
Vaageswari College of Engineering  
ARMOOR, R. NO. 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**  
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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: B. Bhargavendra

Designation: Associate 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 speaker presented materials clearly and concisely.

5 ☒ 4 3 2 1

2. The speaker 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 presentation.

5 ☒ 4 3 2 1

  
Principal  
Vaageswari College of Engineering  
K. J. Somayajulu

  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: L. Laksh

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 speaker presented materials clearly and concisely.

5 ✓ 4 3 2 1

2. The speaker 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 presentation.

5 4 3 ✓ 2 1

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Signature





SREE VAAGESWARI EDUCATIONAL SOCIETY  
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**Department of Electronics and Communication Engineering**

**Five-Day Faculty Development Program on**

**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**

**(01/07/2019 to 05/07/2019)**

**FEEDBACK**

Name of the Participant: K. Chopi Venkitha

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Principal  
Vaageswari College of Engineering  
--- 77.

Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: T. Monika

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
| 2. The speaker 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 presentation.                                | 5 | 4 | 3 | 2 | 1 |

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Monika  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**ADVANCES IN OPTICAL COMMUNICATION SYSTEMS**  
(01/07/2019 to 05/07/2019)

**REPORT**

A five Day Faculty Development Program on "ADVANCES IN OPTICAL COMMUNICATION SYSTEMS" was organized by Department of Electronics and Communication Engineering, Vaageswari college of Engineering from 1<sup>st</sup> to 5<sup>th</sup> July 2019 for the faculty of ECE Department. Several faculty members of the Department actively participated and gained useful information from all the sessions.

The program is designed to design and develop Digital circuits at Schematic and Layout levels. The program provided an opportunity to acquire knowledge about current technological developments in the field of Optical Communication. This Program will be useful to learn the fundamentals of Optical Fibres, Photo detectors, Optical Networks.

**Outcomes of the Faculty Development Program:**

- Fiber optic communication Optical Sources, Optical Fibers
- Components in Optical Networks, SDH/SONET Layering, Optical Neural Networks
- Preliminary idea Holographic Data Storage, Non linear Optics and Optical Computing
- Ultra High Capacity Fibre Optic Communication, Real world applications
- Research issues in optical communication, Latest trends of optical communication

  
Coordinator

  
HOD

  
Principal

  
Principal  
Vaageswari  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_

\_\_\_\_\_ has attended Five Day Faculty Development Program on "Advances in Optical Communication Systems"

Organized by Department of Electronics and Communication Engineering from 01<sup>st</sup> to 05<sup>th</sup> July 2019.

Coordinator

H.O.D

  
Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTU.H. Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 25/06/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

**Subject:** Request Proposal to Conduct Five day FDP on “Effective Teaching and Learning of Modern Electric Drives”-Reg.

Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Electrical and Electronics Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on “Effective Teaching and Learning of Modern Electric Drives” during **01-07-2019 to 05-07-2019**. I also request you to provide all the required facilities.

Thanking You.

Yours Sincerely

HOD-Dept. of EEE.

*Principal*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*Permitted*  
*Principal*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**CIRCULAR**

Date: 27-06-2019

It is hereby informed to **Department of Electrical and Electronics Engineering** that a five-day Faculty Development Program will be held on “**Effective Teaching and Learning of Modern Electric Drives**” from 01<sup>st</sup> to 05<sup>th</sup> July 2019. 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
- Office File

  
**PRINCIPAL**

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



#### WORKSHOP CONTENT:

Power Electronics technology has gone through dynamic evolution in the last few decades. Recently, its applications are fast expanding in industrial, commercial, residential, transportation, utility, aerospace, and military environments primarily due to reduction of cost, size, and improvement of performance. Power Electronics and the automatic control are important in decentralized generation of electric power by innovative wind power plants, photovoltaic or in the use of fuel cells.

Modern electrical drive and energy techniques are increasingly dominated by the combination of electrical drives, power electronics and control.

#### COURSE CONTENT:

- Role of power electronics in modern society
- DC-DC converters, inverters, multilevel inverters
- Vector control of PMSM, SRM and BLDC drives
- Role of power electronics in renewable energy based power generation
- Applications of Microcontrollers, DSP, FPGA for real time implementation of power electronic systems and drives
- Application of power electronics in AC & DC Drives
- Electric vehicle challenges and future scope

#### ADVISORY COMMITTEE

##### CHIEF PATRON

Dr. G. Sreenivas Reddy  
General Secretary and Correspondent

##### PATRONS

Sri D. Srinivas Reddy  
Joint Secretary  
Dr. Ch. Srinivas  
Principal

##### COORDINATOR

Mr. N. Kiran Kumar  
Assistant Professor, Dept. of EEE

#### ORGANIZING COMMITTEE

Mrs. Chada Prathyusha

Mr. B. Sagar Kumar

Mr. V. Anil

Mrs. K. Santhia

Mr. M. Sathish

Mr. K. Ramesh

#### CO-COORDINATOR

Mr. M. RAMANA REDDY

Assistant Professor  
Department of Electrical and Electronics Engineering

Email: vaageswari\_eeu@gmail.com

Phone: +91-7702125823

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



#### FIVE-DAY FACULTY DEVELOPMENT PROGRAM

ON

#### EFFECTIVE TEACHING AND LEARNING OF MODERN ELECTRIC DRIVES



Organized by

Department of Electrical and Electronics  
Engineering

VAAGESWARI COLLEGE OF  
ENGINEERING

Karimnagar, Telangana- India

01<sup>st</sup> to 05<sup>th</sup> July, 2019

\*\*\*\*\*

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



## ABOUT THE INSTITUTE:

Established in 2003, Vagdevi Educational Society is one of the most prestigious society providing high quality professional education in Karnataka district of Telangana. The society is running multiple educational institutions like Vagdevi College of Engineering (2003), Pharmacy (2003), Pharmaceutical Sciences (2007), Management Sciences (2008). The society was established with a great vision to provide quality education on par with global standards to the students from all over India in general and in particular those from local and rural areas. Society is maintaining high standards to make them technically competent and ethically strong individuals who shall be able to improve the quality of life and become an asset to the economy of our country. The Society not only celebrates freedom of thought, cultivates vision and encourages growth but also inculcates human values and concern for the environment and the society. The institution is awarded with Best Chapter of ISTE AP Section.

## VISION

Excellence in quality education by keeping pace with the rapidly changing technologies and to create a highly innovative and research oriented team power meeting the global standards in the field of Electrical and Electronics Engineering.

## MISSION

To create an excellent academic environment where a strong theoretical knowledge and practical skills can be imparted. Further, the graduates will also be raised in interpersonal communication skills and teamwork along with an emphasis on ethics and morals for the sustainable development of the society.

## PROGRAMS OFFERED:

The college offers B.Tech programmes in CSE, EEE, ECE, Civil and Mechanical Engineering. The college also offers MCA and M.Tech in Computer Science and Engineering.

## ABOUT THE DEPARTMENT:

Electrical & Electronics Engineering started in 2005. The Department is bestowed with highly qualified and experienced faculty out of which 3 have completed their PhD. The Department offers UG programme in EEE with an objective of imparting quality education in the Electrical and Electronics Engineering and one PG programme in Power Electronics. The Department has well equipped labs with latest simulation & design software. The Department is enriched with PE, PS Labs and R&D. The Department initiated power club in 2005.

The department is actively engaged in research. The efforts are directed towards reorienting the laboratories to establish close relation with industry. The department has been organizing short term training programs, seminars, workshops, guest lectures by experts, technical & non-technical student fests regularly. The department is working for the improvement of industry. Institute interaction in terms of academics & research and also for the development of infrastructure to match the needs of the industry. The department is striving hard to attain & sustain as a centre of excellence in Electrical engineering education & research with a holistic approach.

The faculty strives to foster and encourage a teaching methodology that is both practical and theoretical in approach tuning to the requirements of the latest developments in research and industry in the field of Electrical and Electronics Engineering.

Further, the graduates will also be trained in interpersonal communication skills and teamwork along with an emphasis on ethics and morals for the sustainable development of the society.

Principal

Vagdevi College of Engineering  
K.V.R. Nagar, Hyderabad-505 427

## REGISTRATION FORM:

Please fill this form and send it to us by email to: [vagdevi@vce.ac.in](mailto:vagdevi@vce.ac.in) before 28th June 2019

Name of the Participant:

Designation:

Department:

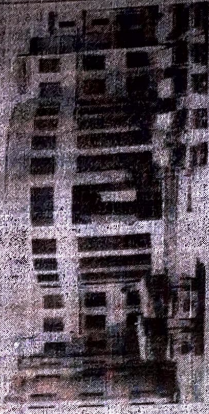
Organization name and Address:

Mobile Number:

E-mail id:

Signature and Seal of the  
Head /Director of the Institute

NO REGISTRATION FEE







**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**SCHEDULE**

Date	Morning Session (10.00 AM -12.30 AM)	Afternoon Session (1.30PM-4.00 PM)	Resource Person
01-06-2019	<b>Inauguration</b> (10.00AM to 11.00AM) Introduction to Electric Drives	Role of power electronics in modern society	Mr. P. Ram Reddy, Assistant Professor, Kamala Institute of Technology & Science.
02-06-2019	DC-dc converters, inverters, multilevel inverters	Vector control of PMSM, SRM and BLDC drives	Mr. D. Rajini Kumar, Associate Professor, Jayamukhi Institute of Technological Sciences.
03-06-2019	Role of power electronics in renewable energy-based power generation.	Applications of Microcontrollers, DSP, FPGA for real time implementation	Dr. M. Sampath Kumar, Assistant. Professor, Sree Chaitanya College Of Engineering.
04-06-2019	Application of power electronics in AC & DC Drives.	Application of power electronics in AC & DC Drives.	Mr. K. Ramesh, Associate Professor, Department of EEE.
05-06-2019	Electric vehicle, challenges, and future scope	Electric Vehicles (Contd.) <b>Feedback &amp; Valedictory</b> (03.00PM to 04.00PM)	Mr. B. Pranith Kumar, Assistant Professor, Department of EEE.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Coordinator

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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**INVITATION LETTER**

To,

Mr. P. Ram Reddy,

Assistant Professor,

Department of Electrical and Electronics Engineering,

Kamala Institute of Technology & Science,

Singapur, Karimnagar - 505468.

**Sub:** Invitation to be a resource person for Five Day Faculty Development Program on  
“Effective Teaching and Learning of Modern Electric Drives”-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Effective Teaching and Learning of Modern Electric Drives** which will be held from 01<sup>st</sup> to 05<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

Acknowledged & accepted

Rory

Dr. Ch. Srinivas,  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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**INVITATION LETTER**

To,  
Mr. D. Rajini Kumar,  
Associate Professor,  
Department of Electrical and Electronics Engineering,  
Jayamukhi Institute of Technological Sciences,  
Narsampet, Warangal-50633.

**Sub:** Invitation to be a resource person for Five Day Faculty Development Program on  
“Effective Teaching and Learning of Modern Electric Drives”-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Effective Teaching and Learning of Modern Electric Drives** which will be held from 01<sup>st</sup> to 05<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

*Accepted & Accepted*

*[Signature]*  
**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.  
Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**INVITATION LETTER**

To,  
Dr. M. Sampath Kumar,  
Assistant Professor,  
Department of Electrical and Electronics Engineering,  
Sree Chaitanya College Of Engineering,  
Karimnagar- 505 527.

**Sub:** Invitation to be a resource person for Five Day Faculty Development Program on  
“Effective Teaching and Learning of Modern Electric Drives”-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Effective Teaching and Learning of Modern Electric Drives** which will be held from 01<sup>st</sup> to 05<sup>th</sup> July 2019. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

Acknowledged & Accepted

Dr. Ch. Srinivas,

Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**SPEAKER PROFILES**

**Mr. P. Ram Reddy**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Kamala Institute of Technology & Science. His research interests include Power Electronics and Solar Energy.

**Mr. D. Rajini Kumar**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Jayamukhi Institute of Technological Sciences. His research interests include Control Systems and Design.

**Dr. M. Sampath Kumar**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Sree Chaitanya College Of Engineering. His research interests include Power Electronics.

**Mr. K.Ramesh**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include Control Systems.

**Mr. B Pranith Kumar**, completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Assistant Professor at Vaageswari College of Engineering. His research interests include Renewable Energy sources.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**LIST OF PARTICIPANTS**

S.No	Name	Signature
1	Dr.M.RAMESH	
2	M.V. PRAVEEN REDDY	
3	RAMANA REDDY MANDATI	
4	NARSINGOJU KIRAN KUMAR	
5	VANGA ANIL	
6	BOORLA SAGAR KUMAR	
7	B.VENKATESH	
8	MANDA NAGARAJU	
9	KADARI MAMATHA	
10	KEDAM RAMESH	
11	P.PRANAY KUMAR	
12	S.PRAVEEN	
13	MD.IMRAN	
14	D.KARUNA	
15	M.SATHISH	
16	B.PRANITH KUMAR	
17	S.MOUNIKA	
18	P.MAHESH KUMAR	
19	P.SURESH	

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Electronics and Communication Engineering**

**Five-Day Faculty Development Program on**

**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**ATTENDANCE SHEET**

S.No	Name	01/07/19	02/07/19	03/07/19	04/07/19	05/07/19
1	Dr.M.RAMESH					
2	M.V. PRAVEEN REDDY					
3	RAMANA REDDY MANDATI					
4	NARSINGOJU KIRAN KUMAR					
5	VANGA ANIL					
6	BOORLA SAGAR KUMAR					
7	B.VENKATESH					
8	MANDA NAGARAJU					
9	KADARI MAMATHA					
10	KEDAM RAMESH					
11	P.PRANAY KUMAR					
12	S.PRAVEEN					
13	MD.IMRAN					
14	D.KARUNA					
15	M.SATHISH					
16	B.PRANITH KUMAR					
17	S.MOUNIKA					
18	P.MAHESH KUMAR					
19	P.SURESH					

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
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**Department of Electronics and Communication Engineering**

**Five-Day Faculty Development Program on**

**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: Dr. M. Ramesh

Designation: 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 speaker presented materials clearly and concisely.

5                      4                      3                      2                      1

2. The speaker 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 presentation.

5                      4                      3                      2                      1

**Suggestions:**

  
Signature

  
**Principal**  
Vaageswari College of Engineering  
ARIMNAPUR  
Principal  
Vaageswari College of Engineering  
ARIMNAPUR  
527





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: M. V. Praveen Reddy

Designation: Assoc. 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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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

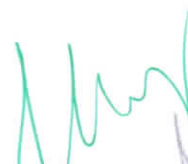
4. Sufficient opportunity was provided for questions.

5 4 3 2 1

5. You were pleased with the presentation.

5 4 3 2 1

**Suggestions:**

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: Ramana Reddy. Mandam

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 speaker presented materials clearly and concisely.

5 ✓ 4 3 2 1

2. The speaker 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 presentation.

5 4 3 ✓ 2 1

**Suggestions:**

*[Handwritten signature in green ink]*

*[Handwritten signature in blue ink]*

*[Handwritten signature in blue ink]*  
Signature

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 027.

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 027.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: N. Kiran Kumar

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 speaker presented materials clearly and concisely.                 | 5 | 4 | 3 | 2 | 1 |
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| 5. You were pleased with the presentation.                                | 5 | 4 | 3 | 2 | 1 |

**Suggestions:**

Principal  
Vaageswari College of Engineering  
Bhimnagar-505 527

  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: V. Anil

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 speaker presented materials clearly and concisely.

5 4 3 2 1

2. The speaker 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 presentation.

5 4 3 2 1

**Suggestions:**

Anil  
Signature

Anil  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: B. Sagar Kumar

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 speaker presented materials clearly and concisely.

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5 4 3 2 1

5. You were pleased with the presentation.

5 4 3 2 1

**Suggestions:**

*[Handwritten Signature]*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*[Handwritten Signature]*  
Signature



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**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: B. Venkatesh

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 speaker presented materials clearly and concisely.

5 4 3 2 1

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5 4 3 2 1

**Suggestions:**



Signature

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



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: m. Nagaraju

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 speaker presented materials clearly and concisely.

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5 4 3 2 1

5. You were pleased with the presentation.

5 4 3 2 1

**Suggestions:**

Nagaraju  
Signature

Nagaraju  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 007



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: K. mamatha

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 speaker presented materials clearly and concisely.

5                      4 ✓                      3                      2                      1

2. The speaker covered the material sufficiently.

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

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5                      4 ✓                      3                      2                      1

5. You were pleased with the presentation.

5                      4                      3 ✓                      2                      1

**Suggestions:**

  
Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 004





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**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: J. Ramesh

Designation: Asst. prof

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

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**Suggestions:**

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: P. Pranay Kumar

Designation: Asst. Prof.

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

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5                      4                      3                      2                      1

**Suggestions:**

P. Pranay Kumar  
Signature

P. Pranay Kumar  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR  
020-2655527



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

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(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: S. Praveen

Designation: Asst. Prof

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

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**Suggestions:**

S. Praveen  
Signature

Principal  
Vaageswari College of Engineering  
RIMMA  
Principal  
Vaageswari College of Engineering  
RIMMA-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: Md. Imran

Designation: Asst. prof

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

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**Suggestions:**



Signature

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: D. Karuna

Designation: Asst. prof

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

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**Suggestions:**

Signature

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF**

**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: m. Satish

Designation: Asst. Prof

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

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**Suggestions:**

  
Principal  
Vaageswari College of Engineering  
NAGAR-505 527.

  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Electronics and Communication Engineering

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**MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: S. Pranith Kumar

Designation: Asst. prof

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

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**Suggestions:**

*[Handwritten Signature]*

Principal  
Vaageswari College of Engineering  
KARIMNAGAR

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

*[Handwritten Signature]*  
Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

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(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: S. Mouniba

Designation: ASST. PROF.

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

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**Suggestions:**

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527

sgt  
Signature





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**  
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Department of Electronics and Communication Engineering  
Five-Day Faculty Development Program on  
**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: P. Mahesh Kumar

Designation: Asst. prof

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

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**Suggestions:**

AS  
Signature

Principal  
Vaageswari College of Engineering  
KADIMNAGAR-505 527.



**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
**VAAGESWARI COLLEGE OF ENGINEERING**  
(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Electronics and Communication Engineering**  
**Five-Day Faculty Development Program on**  
**EFFECTIVE TEACHING AND LEARNING OF**  
**MODERN ELECTRIC DRIVES**  
(01/07/2019 to 05/07/2019)

**FEEDBACK**

Name of the Participant: P. Suresh

Designation: Asst. Prof

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

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**Suggestions:**



Signature

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



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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Department of Electronics and Communication Engineering

Five-Day Faculty Development Program on

**EFFECTIVE TEACHING AND LEARNING OF  
MODERN ELECTRIC DRIVES**

(01/07/2019 to 05/07/2019)

**REPORT**

A five Day Faculty Development Program on "Effective Teaching and Learning of Modern Electric Drives" was organized by Department of Electrical and Electronics Engineering, Vaageswari college of Engineering from 01<sup>st</sup> to 05<sup>th</sup> July 2019 for the faculty of EEE Department. Several faculty members of the Department actively participated and gained useful information from all the sessions.

Power Electronics technology has gone through dynamic evolution in the last few decades. Recently, its applications are fast expanding in industrial, commercial, residential, transportation, utility, aerospace, and military environments primarily due to reduction of cost, size, and improvement of performance.

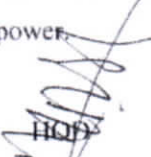
Modern electrical drive and energy techniques are increasingly dominated by the combination of electrical drives, power electronics and control.

It creates the common platform that industry represents, experts, faculty and researchers to interact and update their knowledge.


**Outcomes of the Faculty Development Program:**

- Examine various applications in industrial and domestic areas where use of electric drives are essential.
- Classify types of electric drives systems based on nature of loads, control objectives, performance and reliability.
- Combine concepts of previously learnt courses such as, electrical machines, Control and power electronics to cater to the need of automations in industries.
- Select most suitable type and specification of motor drive combination for efficient conversion and control of electric power.

  
Coordinator

  
Principal

  
Principal

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

# VAAGESWARI COLLEGE OF ENGINEERING



Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_

has attended Five Day Faculty Development Program on "*Effective Teaching and Learning of Modern Electric Drives*"

Organized by Department of *Electrical and Electronics Engineering* from 01<sup>st</sup> to 05<sup>th</sup> July 2019.

Coordinator

H.O.D

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 19/06/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

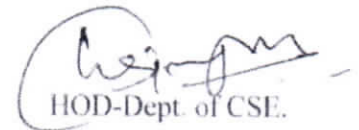
**Subject:** Request Proposal to Conduct Five day FDP on “Machine Learning Using Python”-Reg.

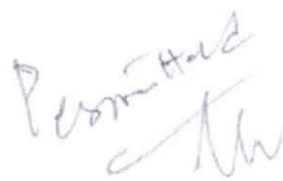
Respected Sir,

In Accordance to Subject cited above I, Head of the Department of Computer Science and Engineering here with request with this letter to permit us to conduct a Five day Faculty Development Program on “Machine Learning Using Python” from 08<sup>th</sup> to 12<sup>th</sup> July 2019. I also request you to provide all the required facilities.

Thanking You,

Yours Sincerely

  
HOD-Dept. of CSE.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



SREE VAAGESWARI EDUCATIONAL SOCIETY  
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(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

Date: 25-06-2019

**CIRCULAR**

It is hereby informed to Department of Computer Science and Engineering that a five-day Faculty Development Program will be held on "**Machine Learning Using Python**" from 08<sup>th</sup> to 12<sup>th</sup> July 2019. 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

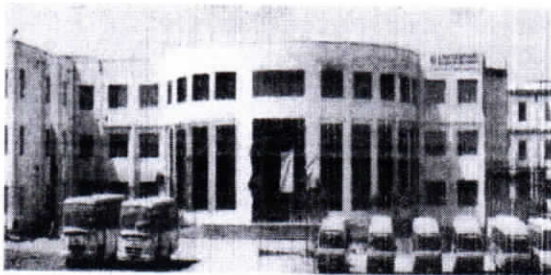
**Copies to:**

- To circulate among all the staff members
- All the Notice Boards
- To all HODS
- Office file

Principal  
Vaageswari College of Engineering,  
KATRAJNAGAR-505 527

  
Principal  
Vaageswari College of Engineering  
KATRAJNAGAR-505 527

**FIVE DAYFDP**  
**ON**  
**"MACHINE LEARNING**  
**USING PYTHON"**  
**08-07-2019 to 12-07-2019**



**Organized**  
**By**

**Department of Computer Science &  
Engineering**

**VAAGESWARI COLLEGE OF ENGINEERING**  
(APPROVED BY AICTE, AFFILIATED TO JNTUH)  
Ramakrishna Colony, Karimnagar  
**www.vgsek.ac.in**

**Address for Communication**  
**Mr. K. Sridhar**  
**Assistant Professor**  
**Mobile:+91-9866889048**  
**E-mail:s4.csehod@gmail.com**

**FDP OBJECTIVES**

Machine Learning (ML) is basically that field of computer science with the help of which computer systems can provide sense to data in much the same way as human beings do. In simple words, ML is a type of artificial intelligence that extract patterns out of raw data by using an algorithm or method. The key focus of ML is to allow computer systems to learn from experience without being explicitly programmed or human intervention.

Machine Learning is the ability of the computer to learn without being explicitly programmed. In layman's terms, it can be described as automating the learning process of computers based on their experiences without any human assistance. Machine learning is actively used in our daily life and perhaps in more places than one would expect.

**PROGRAMMECONTENT**

- Python programming: Introduction
- Vector and array manipulation
- Plotting, functions, input and output
- Hands on session using Python
- Machine Learning: Introduction
- Supervised Vs Unsupervised Learning
- Linear Regression
- Decision Trees, KNN
- Multilayer Neural Network, Back propagation
- Bayesian Networks, SVM
- Clustering:K Means
- Python API's for implementing Machine Learning Algorithms
- Case Studies using Python

*[Handwritten signature]*  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



### ABOUT THE COLLEGE

Vaageswari College of Engineering- The society was established by an eminent and educated personalities in the name of Goddess Saraswathi Devi, Sree Vaageswari Educational Society (SVES) during the year 2003 under the leader ship of General Secretary Dr.Gandra Sreenivas Reddy Garu, 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 Computer Science and Engineering was established in the year 2005 with an intake of 60 students in B.Tech. It has become one of the most strongest and dynamic departments in the college and the computer science field with the distinguished and committed faculty members.

The Computer Science and Engineering (CSE) department is dedicated in imparting quality education through well-designed and periodically upgraded curriculum in tune with the challenging software needs of the industry.

The intake currently is 120 in B.Tech. (CSE) Programme. The department is also successfully running post graduate programme M.Tech. (Computer Science and Engineering) with an intake of 36.

Computer Science and Engineering department is nowhome to several eminent and new faculty members, having rich experience in academics, industry and R&D.

### PATRONS

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

### COORDINATOR

Mr. K. Sridhar,  
Assoc. Professor  
Dept of CSE,  
Vaageswari College of Engineering.

### CO-COORDINATOR

Mr. K. Sridhar Reddy  
Assistant Professor,  
Dept. of CSE,  
Vaageswari College of Engineering.

### REGISTRATION FORM:

Please fill this form and send it to us by email to [vgse.csehod@gmail.com](mailto:vgse.csehod@gmail.com) before 06<sup>th</sup> July 2019

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

### ORGANIZING COMMITTEE

Faculty Members of CSE Department,  
Vaageswari College of Engineering.

Principal  
Vaageswari College of Engineering  
GAR-505, 527





**SREE VAAGESWARI EDUCATIONAL SOCIETY**  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
**(08/07/2019 to 12/07/2019)**

**SCHEDULE**

<b>Date</b>	<b>Morning Session (10:00 AM -11:30 AM)</b>	<b>Morning Session (11:45 AM-1:15 PM)</b>	<b>Afternoon Session (2:00PM-4:30 PM)</b>	<b>Resource Person</b>
<b>Day 1 08-07-2019</b>	Inauguration	Python programming: Introduction	Vector and array manipulation	Mr.K.Sridhar Assoc. Professor, Vaageswari college of Engineering
<b>Day 2 09-07-2019</b>	Plotting, functions, input and output	Hands on session using Python	Machine Learning: Introduction	Dr. Gulab Singh Chauhan Assoc. Professor Vaageswari college of Engineering
<b>Day 10-07-2019</b>	Supervised Vs Unsupervised Learning	Linear Regression	Decision Trees, KNN	Mr. Md. Sirajuddin Assoc. Professor, Vaageswari college of Engineering
<b>Day 4 11-07-2019</b>	Multilayer Neural Network, Back propagation	Bayesian Networks, SVM	Clustering:K Means	Prof. SSVN Sharma, Retd. Professor, Department of CSE, Kakatiya University
<b>Day 5 12-07-2019</b>	Python API's for implementing Machine Learning Algorithms	Case Studies using Python	Valedictory	Dr. Mahipal Reddy Assoc. Prof, Dept of CSE, Vaagdevi College of Engineering

**Coordinator**

**HOD**

**Principal**

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**INVITATION LETTER**

To,

Prof. SSVN Sharma,

Retd. Professor,

H.No: 8-97/A/2


Hunter Road, Warangal-506001.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on “**Machine Learning Using Python**”-regarding.

Dear Sir,


On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Machine Learning Using Python** which will be held from **08<sup>th</sup> to 12<sup>th</sup> July 2019**. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

  
**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

  
Principal  
Vaageswari College of Engineering  
Warangal-506001

Principal  
Vaageswari College of Engineering  
Warangal-506001



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**INVITATION LETTER**

To,

Dr. B. Sreedhar,

Professor,

Department of Computer Science and Engineering,

Sreenidhi Institute of Science and Technology,


Ghatkesar, Hyderabad-501301.

**Sub:** Invitation to be a resource person for five day Faculty Development Program on "**Machine Learning Using Python**"-regarding.

Dear Sir,

On behalf of Vaageswari College of Engineering, I cordially invite you to deliver a lecture on **Machine Learning Using Python** which will be held from **08<sup>th</sup> to 12<sup>th</sup> July 2019**. I would be thankful if you share your expertise on the topic with our faculty.

I will be eagerly looking forward to hear from you and hope that you would accept our invitation for the event.

  
**Dr. Ch. Srinivas,**  
Principal,

Vaageswari College of Engineering,  
Karimnagar.

Email: s4.principal@gmail.com

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR



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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
**(08/07/2019 to 12/07/2019)**

**SPEAKER PROFILES**



**Prof. SSVN Sharma** completed his Ph.D from Kakatiya University. Currently he is working as Vaagdevi College of Engineering in Dept. of Computer Science and Engineering. His research interests include Network Security.

**Dr. Mahipal Reddy** completed his Ph.D from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Vaagdevi College of Engineering. His research interests include Hadoop and Cloud Computing.

**Dr. Gulab Singh Chauhan**, completed his Ph.D from Bundelkhand University, Jhansi. Currently he is working as Associate Professor at Vaageswari College of Engineering. His research interests include Mobile Computing and Data Mining.

**Mr. Md. Sirajuddin** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include Internet of Things.

**Mr. K. Sreedhar Reddy** completed his M.Tech from Jawaharlal Nehru Technological University. Currently he is working as an Associate Professor at Vaageswari College of Engineering. His research interests include Wireless Networks, Network Security and Mobile Commerce.

  
  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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Department of Computer Science and Engineering  
A Five-Day Faculty Development Program  
**MACHINE LEARNING USING PYTHON**  
(08/07/2019 to 12/07/2019)

LIST OF PARTICIPANTS

S.No	Name of the Faculty	Signature
1	Manchikatla Srikanth	
2	Sridhar Kankanala	
3	Yeldandi Susheela	
4	Adapelli Sripal	
5	MD.sirajuddin	
6	A.Anusha	
7	A.Sai kiran	
8	Lakkireddy Priyanka	
9	Aenugu Kalpana Devi	
10	P.Chandana	
11	K.Anitha	
12	J.Laxmi	
13	K Vasanth Kumar	
14	Rachoori Sagar	
15	Sateesh Reddy Singireddy	
16	Bukya Ravi Naik	
17	Murali Krishna Ch.	
18	Akoju Mahender	

Coordinator

HOD

Principal

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**ATTENDANCE**

S.No	Name	8/7/2019		9/7/2019		10/7/2019		11/7/2019		12/7/2019	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Manchikatla Srikanth	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
2	Sridhar Kankanala	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
3	Yeldandi Susheela	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
4	Adapelli Sripal	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
5	MD.sirajuddin	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
6	A.Anusha	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
7	A.Sai kiran	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
8	Lakkireddy Priyanka	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
9	Aenugu Kalpana Devi	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
10	P.Chandana	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
11	K.Anitha	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
12	J.Laxmi	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
13	K Vasanth Kumar	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
14	Rachoori Sagar	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present

(Signature)

Principal  
 Vaageswari College of Engineering

(Affiliated to JNTUH, Hyderabad.)

(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

15	Sateesh Reddy Singireddy	English	English	English	English	English	English	English
16	Bukya Ravi Naik	BL	BL	BL	BL	BL	BL	BL
17	Murali Krishna Ch.	Murali	Murali	Murali	Murali	Murali	Murali	Murali
18	Akoju Mahender	pyg	pyg	pyg	pyg	pyg	pyg	pyg

  
Coordinator

**HOD**

Principal

**Principal**  
Vijayeswari College of Engineering  
KARIMNAGAR-505 527

  
Principal  
Sri College of Engineering  
SAR-505 527.





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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant :

M. Srilanth

2. Designation & Department :

Assoc. Prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic				✓	
2	Communication skills				✓	
3	Self Confidence				✓	
4	Conducting class room discussions					✓
5	Reference to the latest development				✓	
6	Linking subject to the life experience					✓
7	Creating interest in the subject				✓	
8	Encouraging high order of critical thinking					✓
9	Encourages me to raise and make comments				✓	
10	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person				✓	
2	Well organized and prepared for the class					✓
3	Knows his/her subject				✓	
4	Ability to clear areas of confusion					✓
5	Ability to clearly explains concept				✓	
6	Flexibility in accommodating individual participants needs					✓
7	Uses effective teaching method to enhance learning				✓	
8	Contributes to improve my learning					✓
9	Quality of study material provided				✓	
10	Quality of good reference provided					✓
11	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants				✓	
4	Punctuality in class					✓
S. No.	D.) Overall Performance	1	2	3	4	5

Signature

*(Signature)*  
 Principal  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.  
 Principal  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.





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Department of Computer Science and Engineering  
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**MACHINE LEARNING USING PYTHON**  
(08/07/2019 to 12/07/2019)

FEEDBACK

1. Name of the Participant :

K. Sridhar

2. Designation & Department :

Assoc. Prof, CSE Dept

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
	How well the Resource Person focus on the topic					
1	Focus on the topic					✓
2	Communication skills					✓
3	Self Confidence				✓	
4	Conducting class room discussions				✓	
5	Reference to the latest development				✓	
6	Linking subject to the life experience					✓
7	Creating interest in the subject			✓		
8	Encouraging high order of critical thinking				✓	
9	Encourages me to raise and make comments				✓	
10	Challenges me to think				✓	
S. No.	B.) Content	1	2	3	4	5
	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject				✓	
3	Ability to clear areas of confusion			✓		
4	Ability to clearly explains concept			✓		
5	Flexibility in accommodating individual participants needs					✓
6	Uses effective teaching method to enhance learning				✓	
7	Contributes to improve my learning				✓	
8	Quality of study material provided				✓	
9	Quality of good reference provided				✓	
10	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants				✓	
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5
					✓	

*[Handwritten Signature]*

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Signature



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**(08/07/2019 to 12/07/2019)**

**FEEDBACK**

1. Name of the Participant

: Y. Susheela

2. Designation & Department

: Asst. prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
	How well the Resource Person focus on the topic					
1	Focus on the topic					✓
2	Communication skills					✓
3	Self Confidence				✓	
4	Conducting class room discussions					✓
5	Reference to the latest development				✓	
6	Linking subject to the life experience					✓
7	Creating interest in the subject			✓		
8	Encouraging high order of critical thinking				✓	
9	Encourages me to raise and make comments					✓
10	Challenges me to think				✓	
S. No.	B.) Content	1	2	3	4	5
	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject					✓
3	Ability to clear areas of confusion					✓
4	Ability to clearly explains concept					✓
5	Flexibility in accommodating individual participants needs			✓		
6	Uses effective teaching method to enhance learning			✓		
7	Contributes to improve my learning				✓	
8	Quality of study material provided					✓
9	Quality of good reference provided				✓	
10	Time management in the class			✓		
S. No.	C.) Delivery	1	2	3	4	5
	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants				✓	
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

Principal  
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 KARIMNAGAR-505 527.

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 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant

: Adipalli Sopal

2. Designation & Department

: Asst Prof & CSE

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic				✓	
2	Communication skills					✓
3	Self Confidence				✓	
4	Conducting class room discussions			✓		
5	Reference to the latest development				✓	✗
6	Linking subject to the life experience					✓
7	Creating interest in the subject				✓	
8	Encouraging high order of critical thinking					✓
9	Encourages me to raise and make comments				✓	
10	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject					✓
3	Ability to clear areas of confusion			✓		
4	Ability to clearly explains concept				✓	
5	Flexibility in accommodating individual participants needs					✓
6	Uses effective teaching method to enhance learning					✓
7	Contributes to improve my learning			✓		
8	Quality of study material provided				✓	✓
9	Quality of good reference provided					✓
10	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class					✓
S. No.	D.) Overall Performance	1	2	3	4	5

*(Handwritten Signature)*

Signature

Principal  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 627  
 BHANAGAR-505 527





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**Department of Computer Science and Engineering**  
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 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant : AD-SIRAJUDDIN.

2. Designation & Department : Asst. prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic				✓	
2	Focus on the topic					✓
3	Communication skills				✓	
4	Self Confidence					✓
5	Conducting class room discussions				✓	
6	Reference to the latest development				✓	
7	Linking subject to the life experience				✓	
8	Creating interest in the subject				✓	✓
9	Encouraging high order of critical thinking					
10	Encourages me to raise and make comments			✓	✓	
11	Challenges me to think				✓	✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					✓
2	Well organized and prepared for the class					✓
3	Knows his/her subject					✓
4	Ability to clear areas of confusion					✓
5	Ability to clearly explains concept				✓	
6	Flexibility in accommodating individual participants needs				✓	✓
7	Uses effective teaching method to enhance learning				✓	
8	Contributes to improve my learning				✓	✓
9	Quality of study material provided					✓
10	Quality of good reference provided					✓
11	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants					✓
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

Signature

*[Handwritten Signature]*  
 Principal  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.





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**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant : A. Anushe

2. Designation & Department : Asst. prof & CSE

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic					✓
2	Communication skills				✓	
3	Self Confidence					✓
4	Conducting class room discussions			✓		
5	Reference to the latest development					✓
6	Linking subject to the life experience				✓	
7	Creating interest in the subject					✓
8	Encouraging high order of critical thinking				✓	
9	Encourages me to raise and make comments					✓
10	Challenges me to think				✓	
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject					✓
3	Ability to clear areas of confusion				✓	
4	Ability to clearly explains concept			✓		
5	Flexibility in accommodating individual participants needs				✓	
6	Uses effective teaching method to enhance learning					✓
7	Contributes to improve my learning					✓
8	Quality of study material provided				✓	
9	Quality of good reference provided					✓
10	Time management in the class				✓	
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

Any  
Signature

Principal  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 527.



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 (08/07/2019 to 12/07/2019)


**FEEDBACK**

1. Name of the Participant : A. Saikiran

2. Designation & Department : Asst. prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic				✓	
2	Communication skills				✓	
3	Self Confidence			✓		
4	Conducting class room discussions					✓
5	Reference to the latest development				✓	✓
6	Linking subject to the life experience				✓	
7	Creating interest in the subject			✓		
8	Encouraging high order of critical thinking				✓	
9	Encourages me to raise and make comments					✓
10	Challenges me to think				✓	
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject				✓	
3	Ability to clear areas of confusion					✓
4	Ability to clearly explains concept				✓	
5	Flexibility in accommodating individual participants needs			✓		
6	Uses effective teaching method to enhance learning				✓	
7	Contributes to improve my learning					✓
8	Quality of study material provided				✓	
9	Quality of good reference provided			✓		
10	Time management in the class				✓	✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class					✓
S. No.	D.) Overall Performance	1	2	3	4	5

  
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 Vaageswari College of Engineering  
 Tel: 080-505 527

  
 Signature



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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
**(08/07/2019 to 12/07/2019)**

**FEEDBACK**

1. Name of the Participant : L. Priyanka  
 2. Designation & Department : Asst prof & CSE

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
	How well the Resource Person focus on the topic					
1	Focus on the topic				✓	
2	Communication skills					✓
3	Self Confidence				✓	
4	Conducting class room discussions			✓		
5	Reference to the latest development					✓
6	Linking subject to the life experience				✓	
7	Creating interest in the subject					✓
8	Encouraging high order of critical thinking					✓
9	Encourages me to raise and make comments				✓	
10	Challenges me to think			✓		
S. No.	B.) Content	1	2	3	4	5
	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject					✓
3	Ability to clear areas of confusion				✓	
4	Ability to clearly explains concept			✓		
5	Flexibility in accommodating individual participants needs				✓	
6	Uses effective teaching method to enhance learning					✓
7	Contributes to improve my learning				✓	
8	Quality of study material provided					✓
9	Quality of good reference provided				✓	
10	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant

*A. Katpana Devi*

2. Designation & Department

*Asst. prof*

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic					✓
2	Communication skills					✓
3	Self Confidence					✓
4	Conducting class room discussions					✓
5	Reference to the latest development					✓
6	Linking subject to the life experience				✓	
7	Creating interest in the subject				✓	
8	Encouraging high order of critical thinking			✓		
9	Encourages me to raise and make comments			✓		
10	Challenges me to think			✓		
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject					✓
3	Ability to clear areas of confusion			✓		
4	Ability to clearly explains concept				✓	
5	Flexibility in accommodating individual participants needs					✓
6	Uses effective teaching method to enhance learning			✓		
7	Contributes to improve my learning				✓	
8	Quality of study material provided				✓	
9	Quality of good reference provided					✓
10	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants				✓	
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

*Katpana Devi*  
Signature

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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant

: P. Chandana

2. Designation & Department

: Asst. Prof. (CSE)

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic			✓		
2	Communication skills				✓	
3	Self Confidence					✓
4	Conducting class room discussions			✓		
5	Reference to the latest development				✓	
6	Linking subject to the life experience					✓
7	Creating interest in the subject			✓		
8	Encouraging high order of critical thinking			✓		
9	Encourages me to raise and make comments				✓	
10	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject			✓		
3	Ability to clear areas of confusion					✓
4	Ability to clearly explains concept			✓		
5	Flexibility in accommodating individual participants needs				✓	
6	Uses effective teaching method to enhance learning					✓
7	Contributes to improve my learning			✓		
8	Quality of study material provided				✓	
9	Quality of good reference provided					✓
10	Time management in the class			✓		
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants			✓		
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class			✓		
S. No.	D.) Overall Performance	1	2	3	4	5
					✓	

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 ACAR-505 527



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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
**(08/07/2019 to 12/07/2019)**

**FEEDBACK**

1. Name of the Participant :

*K. Anitha*

2. Designation & Department :

*Asst. Prof (CSE)*

• The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent

• Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic			✓		
2	Focus on the topic				✓	
3	Communication skills					✓
4	Self Confidence			✓		
5	Conducting class room discussions				✓	
6	Reference to the latest development					✓
7	Linking subject to the life experience			✓		
8	Creating interest in the subject				✓	
9	Encouraging high order of critical thinking			✓		✓
10	Encourages me to raise and make comments					✓
11	Challenges me to think			✓		
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person			✓		
2	Well organized and prepared for the class				✓	
3	Knows his/her subject					✓
4	Ability to clear areas of confusion			✓		
5	Ability to clearly explains concept				✓	
6	Flexibility in accommodating individual participants needs					✓
7	Uses effective teaching method to enhance learning			✓		
8	Contributes to improve my learning				✓	
9	Quality of study material provided					✓
10	Quality of good reference provided				✓	
11	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants			✓		
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5
						✓

*[Signature]*  
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*[Signature]*  
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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
**(08/07/2019 to 12/07/2019)**

**FEEDBACK**

1. Name of the Participant : J. Laxmi  
 2. Designation & Department : Asst. Prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic			✓		
2	Focus on the topic				✓	
3	Communication skills			✓		
4	Self Confidence				✓	
5	Conducting class room discussions				✓	
6	Reference to the latest development					✓
7	Linking subject to the life experience			✓		
8	Creating interest in the subject				✓	
9	Encouraging high order of critical thinking			✓		
10	Encourages me to raise and make comments				✓	
11	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person				✓	
2	Well organized and prepared for the class			✓		
3	Knows his/her subject					✓
4	Ability to clear areas of confusion				✓	
5	Ability to clearly explains concept				✓	
6	Flexibility in accommodating individual participants needs				✓	
7	Uses effective teaching method to enhance learning				✓	
8	Contributes to improve my learning					✓
9	Quality of study material provided				✓	
10	Quality of good reference provided					✓
11	Time management in the class			✓		
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants			✓		
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class			✓		
S. No.	D.) Overall Performance	1	2	3	4	5
						✓

*(Signature)*  
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 KARIMNAGAR-505 527.

Laxmi  
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**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant : K. Varanath kumar

2. Designation & Department : Asst Prof & CSE

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent

- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
1	Focus on the topic					✓
2	Communication skills				✓	
3	Self Confidence			✓		
4	Conducting class room discussions				✓	
5	Reference to the latest development				✓	
6	Linking subject to the life experience					✓
7	Creating interest in the subject					✓
8	Encouraging high order of critical thinking			✓		
9	Encourages me to raise and make comments				✓	
10	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class					✓
2	Knows his/her subject					✓
3	Ability to clear areas of confusion				✓	
4	Ability to clearly explains concept				✓	
5	Flexibility in accommodating individual participants needs				✓	
6	Uses effective teaching method to enhance learning					✓
7	Contributes to improve my learning					✓
8	Quality of study material provided					✓
9	Quality of good reference provided				✓	
10	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants					✓
4	Punctuality in class					✓
S. No.	D.) Overall Performance	1	2	3	4	5

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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant : R. Sagar

2. Designation & Department : Asst. prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic				✓	
2	Focus on the topic					✓
3	Communication skills				✓	
4	Self Confidence				✓	
5	Conducting class room discussions				✓	
6	Reference to the latest development					✓
7	Linking subject to the life experience				✓	
8	Creating interest in the subject				✓	
9	Encouraging high order of critical thinking					✓
10	Encourages me to raise and make comments				✓	
11	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person				✓	
2	Well organized and prepared for the class				✓	
3	Knows his/her subject			✓		
4	Ability to clear areas of confusion				✓	
5	Ability to clearly explains concept					✓
6	Flexibility in accommodating individual participants needs				✓	
7	Uses effective teaching method to enhance learning				✓	
8	Contributes to improve my learning					✓
9	Quality of study material provided				✓	
10	Quality of good reference provided					✓
11	Time management in the class				✓	
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants				✓	
4	Punctuality in class					✓
S. No.	D.) Overall Performance	1	2	3	4	5

*(Signature)*  
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 KARIMNAGAR-505 007  
 Vaageswari College of Engineering  
 KARIMNAGAR-505 007

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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant : S. Satish Reddy  
 2. Designation & Department : Asst. Prof (CSE)

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic			✓		
2	Focus on the topic				✓	
3	Communication skills					✓
4	Self Confidence			✓		
5	Conducting class room discussions					✓
6	Reference to the latest development			✓		
7	Linking subject to the life experience					✓
8	Creating interest in the subject				✓	
9	Encouraging high order of critical thinking			✓		
10	Encourages me to raise and make comments					✓
11	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person			✓		
2	Well organized and prepared for the class				✓	
3	Knows his/her subject					✓
4	Ability to clear areas of confusion			✓		
5	Ability to clearly explains concept				✓	
6	Flexibility in accommodating individual participants needs					✓
7	Uses effective teaching method to enhance learning				✓	
8	Contributes to improve my learning					✓
9	Quality of study material provided			✓		
10	Quality of good reference provided				✓	
11	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants				✓	
4	Punctuality in class			✓		
S. No.	D.) Overall Performance	1	2	3	4	5
					✓	

*(Signature)*  
 Principal  
 Vaageswari College of Engineering  
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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
(08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant :

B. Rawalak

2. Designation & Department :

CSE & Asst. Prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
	How well the Resource Person focus on the topic					
1	Focus on the topic					✓
2	Communication skills					✓
3	Self Confidence				✓	
4	Conducting class room discussions					✓
5	Reference to the latest development				✓	
6	Linking subject to the life experience				✓	
7	Creating interest in the subject					✓
8	Encouraging high order of critical thinking				✓	
9	Encourages me to raise and make comments					✓
10	Challenges me to think				✓	
S. No.	B.) Content	1	2	3	4	5
	Depth of knowledge of the Resource Person					
1	Well organized and prepared for the class				✓	
2	Knows his/her subject				✓	
3	Ability to clear areas of confusion					✓
4	Ability to clearly explains concept					✓
5	Flexibility in accommodating individual participants needs					✓
6	Uses effective teaching method to enhance learning				✓	
7	Contributes to improve my learning				✓	
8	Quality of study material provided					✓
9	Quality of good reference provided				✓	
10	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants					✓
4	Punctuality in class					✓
S. No.	D.) Overall Performance	1	2	3	4	5

*[Signature]*  
**Principal**  
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*[Signature]*  
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**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant : Ch. Murali Krishna

2. Designation & Department : CSE ( Asst. Prof

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic			✓		
2	Focus on the topic				✓	
3	Communication skills					✓
4	Self Confidence				✓	
5	Conducting class room discussions			✓		
6	Reference to the latest development				✓	
7	Linking subject to the life experience					✓
8	Creating interest in the subject			✓		
9	Encouraging high order of critical thinking				✓	
10	Encourages me to raise and make comments					✓
10	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person			✓		
2	Well organized and prepared for the class				✓	
3	Knows his/her subject					✓
4	Ability to clear areas of confusion			✓		
5	Ability to clearly explains concept				✓	
6	Flexibility in accommodating individual participants needs					✓
7	Uses effective teaching method to enhance learning			✓		
8	Contributes to improve my learning				✓	
9	Quality of study material provided					✓
10	Quality of good reference provided			✓		
10	Time management in the class				✓	
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants				✓	
2	Respecting opinion and decision of participants					✓
3	Willingness to learn from the participants			✓		
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

*Murali*  
Signature

*[Signature]*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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**MACHINE LEARNING USING PYTHON**  
 (08/07/2019 to 12/07/2019)

**FEEDBACK**

1. Name of the Participant

: A. Mahender

2. Designation & Department

: Asst. prof. CSE

- The numbers rating are: 1. Very Bad 2. Bad 3. Good 4. Very Good 5. Excellent
- Tick (✓) the answer that fits your experience. Your sincere feedback will help the centre to improve service delivery.

S. No.	A.) Subject Command	1	2	3	4	5
1	How well the Resource Person focus on the topic					
2	Focus on the topic					✓
3	Communication skills					✓
4	Self Confidence					
5	Conducting class room discussions				✓	
6	Reference to the latest development				✓	
7	Linking subject to the life experience				✓	
8	Creating interest in the subject					✓
9	Encouraging high order of critical thinking				✓	
10	Encourages me to raise and make comments					✓
11	Challenges me to think					✓
S. No.	B.) Content	1	2	3	4	5
1	Depth of knowledge of the Resource Person					
2	Well organized and prepared for the class			✓		
3	Knows his/her subject				✓	
4	Ability to clear areas of confusion				✓	✓
5	Ability to clearly explains concept					✓
6	Flexibility in accommodating individual participants needs					✓
7	Uses effective teaching method to enhance learning				✓	
8	Contributes to improve my learning					✓
9	Quality of study material provided					✓
10	Quality of good reference provided				✓	
11	Time management in the class					✓
S. No.	C.) Delivery	1	2	3	4	5
1	Ability to listen and understand participants					✓
2	Respecting opinion and decision of participants				✓	
3	Willingness to learn from the participants					✓
4	Punctuality in class				✓	
S. No.	D.) Overall Performance	1	2	3	4	5

*(Signature)*  
**Principal**

Vaageswari College of Engineering  
 KARIMNAGAR-505 527.

*(Signature)*  
 Signature



SREE VAAGESWARI EDUCATIONAL SOCIETY  
**VAAGESWARI COLLEGE OF ENGINEERING**

(Affiliated to JNTUH, Hyderabad.)  
(Approved by AICTE New Delhi & Recognised by the Govt. of Telangana State)

**Department of Computer Science and Engineering**  
**A Five-Day Faculty Development Program**  
**MACHINE LEARNING USING PYTHON**  
(08/07/2019 to 12/07/2019)

**REPORT**

**Objective of the Faculty Development Programme:**

The program is designed to enhance the learning and research skills of the participants, to make them aware about modern analytical tools and methodologies. It provides an opportunity to acquire knowledge about current technological developments in relevant fields. The program mainly focuses on Machine Learning algorithms and their applications with practical approach.


**Outcomes of the Faculty Development Programme:**

- 1) The participants would gain experience of how to work with data science, graph and social media analytics, as they may work with case studies related to them.
- 2) To gain mere knowledge between structured and unstructured databases.
- 3) To implement Map, Reduce Programming, R programming, unstructured data processing.
- 4) To acquire practical knowledge on different database tools like Spark, MongoDB, Cassandra, NoSQL Databases.


**Contents of the Programme:**

- Python programming: Introduction
- Vector and array manipulation
- Plotting, functions, input and output
- Hands on session using Python
- Machine Learning: Introduction
- Supervised Vs Unsupervised Learning
- Linear Regression
- Decision Trees, KNN
- Multilayer Neural Network, Back propagation
- Bayesian Networks, SVM
- Clustering: K Means
- Python API's for implementing Machine Learning Algorithms
- Case Studies using Python

  
Coordinator

  
HOD

  
Principal

  
Principal  
Vaageswari College of Engineering  
NAGAR-505 527.

Principal  
Vaageswari College of Engineering  
NAGAR-505 527.

# VAAGESWARI COLLEGE OF ENGINEERING



Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)  
Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Dr./Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_

has attended Five Day Faculty Development Program on "**Machine Learning Using Python**"

Organized by Department of Computer Science and Engineering from 08<sup>th</sup> to 12<sup>th</sup> July 2019.

Coordinator

H.O.D

Principal