



**GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2020-21**

**Faculty - Ph.Ds Enrolled/Awarded**

Sl. No.	Name of the Faculty	Title of the Ph.D topic	Name of the University	Name of the Guide	Date of Enrollment	Date of Award	Remarks
1	Mr.S.Sridhar	Recent advances in power electronics Technology for industrial and traction machine drives	University of Technology , Jaipur	Dr.P.Kiran	09.07.2018		Course Work exam completed on 20.07.2019
2	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Anatapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Thesis preparation in progress and one Scopus indexed journals
3	Mr.M.Rajesh	Machine learning techniques to power systems	Sri Venkateswara University, Tirupati	Dr.A.Lakshmi Devi	26-01-2016		Pre-Ph.D Completed on 20-08-20
4	Mr.K.Dayakar	Economic operation of power systems	Sri Venkateswara University, Tirupati	Dr.A.Cheng aiah	25.4.2020		Enrolled
5	Mr.K.V.Ravindra	Power system protection	Sri Venkateswara University, Tirupati	Dr.M.Damodhar Reddy	25.4.2020		Enrolled

**Faculty in charge**

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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2019-20**

**Faculty - Ph.Ds Enrolled/Awarded**

<b>Sl. No.</b>	<b>Name of the Faculty</b>	<b>Title of the Ph.D topic</b>	<b>Name of the University</b>	<b>Name of the Guide</b>	<b>Date of Enrollment</b>	<b>Date of Award</b>	<b>Remarks</b>
1	Mr.S.Sridhar	Recent advances in power electronics Technology for industrial and traction machine drives	University of Technology , Jaipur	Dr.P.Kiran	09.07.2018		Course Work exam completed on 20.07.2019
2	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Anatapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Thesis preparation in progress and one Scopus indexed journals
3	Mr.M.Rajesh	Machine learning techniques to power systems	Sri Venkateswara University, Tirupati	Dr.A.Lakshmi Devi	26-01-2016		Pre-Ph.D Completed on 20-08-20

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**GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2018-19**

**Faculty - Ph.Ds Enrolled/Awarded**

Sl. No.	Name of the Faculty	Title of the Ph.D topic	Name of the University	Name of the Guide	Date of Enrollment	Date of Award	Remarks
1	Dr.T.Ravi Kumar	Optimal reconfiguration and placement of distributed Generators in radial distributed systems	KL University		08.01.2014	21.06.2019	Awarded
2	Dr.T.N.L.V.N Kumar	Modified BF algorithm for optimal location and sizing of FACTS for enhancing power system security	Sri Venkateswara University, Tirupati	Dr.R.V.S Satyanarayana	15.07.2010	13.05.2019	Awarded
3	Mr.S.Sridhar	Recent advances in power electronics Technology for industrial and traction machine drives	University of Technology ,Jaipur		09.07.2018		Enrolled
4	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Annapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Reviews satisfied published two Scopus indexed journals

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**GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2017-18**

**Faculty - Ph.Ds Enrolled/Awarded**

Sl. No.	Name of the Faculty	Title of the Ph.D topic	Name of the University	Name of the Guide	Date of Enrollment	Date of Award	Remarks
1	Dr.P.Vinoth Kumar	Investigations on Chopperless and input chopper for wind solar hybrid system systems	St Peters University, Chennai	Dr.A.Suresh	3.3.2013		Awarded
2	Dr.T.Ravi Kumar	Optimal reconfiguration and placement of distributed Generators in radial distributed systems	KL University	Dr.G.Kesava Roa	08.01.2014		Reviews Completed
3	Dr.T.N.L.V. N Kumar	Modified BF algorithm for optimal location and sizing of FACTS for enhancing power system security	Sri Venkateswara University, Tirupati	Dr.R.V.S Satyanarayana	15.07.2010		Thesis Submitted on 21.05.2018 Synopsis submitted on 05.01.2018 Ph.D Presubmission on 30.12.2017
4	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Anantapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Review completed and Paper published in one IEEE conference

**Faculty in charge**

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**GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2016-17**

**Faculty - Ph.Ds Enrolled/Awarded**

<b>Sl. No.</b>	<b>Name of the Faculty</b>	<b>Title of the Ph.D topic</b>	<b>Name of the University</b>	<b>Name of the Guide</b>	<b>Date of Enrollment</b>	<b>Date of Award</b>	<b>Remarks</b>
2	Dr.T.Ravi Kumar	Optimal reconfiguration and placement of distributed Generators in radial distributed systems	K.L University	Dr.G.Kesava Roa	08.01.2014		Reviews Completed
3	Dr.T.N.L.V.N Kumar	Modified BF algorithm for optimal location and sizing of FACTS for enhancing power system security	Sri Venkateswara University, Tirupati	Dr.R. V.S Satyanarayana	15.07.2010		Pre Phd exam cleared 05.12.2017
4	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Anatapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Review completed and published in Journals

**Faculty in charge**

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**GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY::NELLORE**  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2015-16**

**Faculty - Ph.Ds Enrolled/Awarded**

<b>Sl. No.</b>	<b>Name of the Faculty</b>	<b>Title of the Ph.D topic</b>	<b>Name of the University</b>	<b>Name of the Guide</b>	<b>Date of Enrollment</b>	<b>Date of Award</b>	<b>Remarks</b>
2	Dr.T.Ravi Kumar	Optimal reconfiguration and placement of distributed Generators in radial distributed systems	KL University	Dr.G.Kesava Roa	08.01.2014		Reviews Completed
4	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Anatapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Pre phd exam completed 20.6.2015

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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**Academic Year 2014-15**

**Faculty - Ph.Ds Enrolled/Awarded**

<b>Sl. No.</b>	<b>Name of the Faculty</b>	<b>Title of the Ph.D topic</b>	<b>Name of the University</b>	<b>Name of the Guide</b>	<b>Date of Enrollment</b>	<b>Date of Award</b>	<b>Remarks</b>
2	Dr.T.Ravi Kumar	Optimal reconfiguration and placement of distributed Generators in radial distributed systems	KL University	Dr.G.Kesava Roa	08.01.2014		Reviews Completed
4	Mr.Murali Dasari	Closed Loop Speed Control of BLDC motor with advanced Controller under different loading conditions	JNTUA, Anantapuramu	Dr.A.Srinivasulu Reddy	19.06.2014		Course work completed

**Faculty in charge**

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