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Study Details

B.tech: Vidyajyothi Institute of Technology(VJIT)

M.Tech: Jawaharlal Nehru Technological University Hyderabad (JNTUH)

Ph.D (pursuing): Osmania University(UCE,OU).

Teaching Experience: 12 Years

Publications

1. Vijender Reddy S, Manjula M, "The Optimal Size of Multiple DG Units in Distribution Network with Change of Load" IEEE-2019 Global Conference for Advancement in Technology (GCAT), Bangalore, India, Oct 18-20,2019, pp.1-6.
2. Vijender Reddy S, Manjula M, "Calculation of Voltages and Power Losses with Multiple DG Units with Change of Load", Springer book, Advances in Decision Science, Image Processing, Security and Computer Vision, Learning and Analytics in Intelligent System,2019, Vol.4, pp. 335-344.
3. Vijender Reddy S, Manjula M, Optimal Planning of Multiple Distributed Generation Units in Distribution Network using Ant Colony Search Algorithm, International Conference Innovative on Technologies in Engineering (ICITE-2018)- 11th-13th April, 2018.
4. S.Vijender reddy, Suppression of VFTO in a 400kV GIS using Ferrite ring by EMTP software, International conference on high voltage engineering and technology (ICHVET)-January 29-30,2015,Hyderabad.
5. S.Vijender reddy, Optimal Allocation and Sizing of multiple Distributed Generation in distribution network by Ant Colony Search Algorithm, International conference on emerging trends in Engineering technology and science(ICETETS-2014)- Feb 24-25,2014
6. S.Vijender reddy, Optimal Allocation and Sizing of Distributed Generation in Distribution Network Using Ant Colony Search Algorithm, Fifth international conference on advances in Communication, network , and computing -(CNC 2014)- Feb 21-22, 2014 Chennai, India

One-week refresher course conducted :01

No.of.Workshops Attended: 15.