


Name: RAJESH THOTA							
Qualification : <ul style="list-style-type: none"> • M.Tech (Power Electronics) 							
Experience: Working as Associate Professor at VAAGDEVI COLLEGE OF ENGINEERING Since September 2008.							
Area of Interest: <ul style="list-style-type: none"> • Electrical Machines, Power Systems 							
Subjects Taught: <ul style="list-style-type: none"> • Electrical machines-I, II,III, Power systems I,II, SGP, HVDC, BEE,ET, Measurements,Electrical Materials,UEE 							
Research Publications: <ol style="list-style-type: none"> 1. “Balanced and unbalanced radial distribution load flow method” ICEEE paper presented on October, 2011. 2. “Sensitivity factors for enhancing power system loadability by using upfc in IEEE bus system” ICECE paper presented on November, 2011. 3. “A Novel distributed FACTS controller based on combined two half bridge inverters” ICIEEE paper presented on September, 2014. 4. “STATCOM Based voltage support for unbalanced voltage sags” International Journal of Research in Alternate Energy Sources, Submission Vol.8, Issue: 248, October, 2014. 							
Projects guided:							
UG projects <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Title</th> <th style="width: 33%;">Student Name</th> <th style="width: 33%;">Year</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		Title	Student Name	Year			
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Workshops/Seminars/FDP’s Organized:							
Workshops/Seminars/FDP’s Attended:							
Conferences Attended:							

Achievements: