

FACULTY PROFILE FORMAT (Format 3)		
Staff Name	:	S.DEVIPRIYA
Faculty ID	:	TEC41
Designation	:	Assistant Professor
Qualification	:	M.E
Teaching Experience	:	10 years 3 Months
Area of Specialization	:	Communication Engineering Signal processing
Subjects Handled	:	Linear Integrated Circuits Antennas and Wave Propagation Wireless Communication
Books Published	:	-
Journals Published	:	-
Conference /Workshop Attended	:	CONFERENCES 1. S.Devipriya and N.Venkateswaran, “Performance Analysis of Power Optimization in Amplify-and- Forward Cooperative Communication”, International Conference on Computational Systems in Engineering and Technology-2014. 2. S.Devipriya and N.Venkateswaran, “Power Optimization Computation using Bacterial Foraging Algorithm in Cooperative Communication”, International Conference on Electrical, Communication & Computing, 2014. 3. S.Devipriya, N.Venkateswaran, “Power Allocation in Amplify and Forward Relaying with Training Aided Channel Estimation”, <i>in proc. NCCCCSP 2014</i> . WORKSHOPS 4. “FUZZY DECISION MAKING” conducted by Periyar Maniammai University. 5. “4G WIRELESS SYSEMS AND BEYOND” conducted by Madras Institute of Technology. 6.“WIRELESS COMMUNICATION” conducted by Periyar Maniammai University. 7. “ADVANCES IN WIRELESS COMMUNICATION” conducted by SSN College of Engineering. 8. “APPLICATION OF SOFTWARE IN MATHEMATICAL FIELD” conducted by Periyar Maniammai University. 9. “FRONTIERS OF MODERN DATABASE TECHNOLOGIES” conducted by VIT University.
Patent Details	:	-
Funded Project Details	:	-