## **Faculty Profile**

Date of Birth Unique ID (AICTE ID) I-1445437333 Education Qualifications Mrech.  Work Experience a) Teaching b) Research c) Industry d) Others  Area of Specialization Courses taught at Under Graduate/ Post Graduate Level  1) Digital Communication 2) Analog Communication 3) Switching Theory and Logic Design 4) IPR & Patents 5) Signals and Systems 6) Environmental Studies 7) Industrial Electronics 8) Digital Signal Processing 9) Linear Integrated Circuits & Pulse Circuits Laboratory with Simulation 10) Linear IC's and Pulse Circuits Laboratory 11) Microprocessor & Applications Laboratory 12) Microprocessor & Microcontroller Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 11) Microprocessor & Microcontroller Laboratory 12) Microprocessor & Microcontroller Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 15) Advanced Communications Laboratory 16) Digital IC's Laboratory with Simulation 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 19) Linear Integrated Circuits Laboratory 11) Microprocessor & Microcontroller Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 15) Advanced Communications Laboratory 16) Digital IC's Laboratory with Simulation 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 18) Signals and Systems Laboratory 18) Signals and Systems Laboratory 19) Completed Compl	Name	PRATHIMA GAMINI
Education Qualifications  Work Experience a) Teaching b) Research c) Industry d) Others  Area of Specialization  Courses taught at Under Graduate/ Post Graduate Level  1) Digital Communication 2) Analog Communication 3) Switching Theory and Logic Design 4) IPR & Patents 5) Signals and Systems 6) Environmental Studies 7) Industrial Electronics 8) Digital Signal Processing 9) Linear Integrated Circuits & Pulse Circuits Laboratory with Simulation 10) Linear IC's and Pulse Circuits Laboratory 11) Microprocessor & Applications Laboratory 12) Microprocessor & Applications Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 15) Advanced Communications Laboratory 16) Digital IC's Laboratory with Simulation 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 19) Advanced Communications 19) A	Date of Birth	18-06-1988
Work Experience  a) Teaching b) Research c) Industry d) Others  Area of Specialization Courses taught at Under Graduate/ Post Graduate Level  1) Digital Communication 3) Switching Theory and Logic Design 4) IPR & Patents 5) Signals and Systems 6) Environmental Studies 7) Industrial Electronics 8) Digital Signal Processing 9) Linear Integrated Circuits & Pulse Circuits Laboratory with Simulation 10) Linear IC's and Pulse Circuits Laboratory 11) Microprocessor & Applications Laboratory 12) Microprocessor & Applications Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 15) Advanced Communications Laboratory 16) Digital IC's Laboratory with Simulation 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 19) Completed Ongoing 10) Completed - 2 2 3 Completed - 2 3 Completed - 2 4 Completed & Granted) 5 Completed Scarried out 6 Completed - 2 7 Completed Scarried out 7 Completed Scarried out 7 Completed Scarried out 8 Completed Scarried out 9 Patents (Filed & Granted) 7 Completed Scarried out 9 Patents (Filed & Granted)	Unique ID (AICTE ID)	1-1445437333
a) Teaching b) Research c: Industry d) Others  Area of Specialization Courses taught at Under Graduate/ Post Graduate Level  1) Digital Communication 3) Switching Theory and Logic Design 4) IPR & Patents 5) Signals and Systems 6) Environmental Studies 7) Industrial Electronics 8) Digital Signal Processing 9) Linear Integrated Circuits & Pulse Circuits Laboratory with Simulation 10) Linear IC's and Pulse Circuits Laboratory 11) Microprocessor & Microcontroller Laboratory 12) Microprocessor & Microcontroller Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 15) Advanced Communications Laboratory 16) Digital IC's Laboratory with Simulation 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 18) Signals and Systems Laboratory 18) Signals and Systems Laboratory 18) Completed - 2  c. Ph.D. (No. of Completed/Ongoing)  c. Ph.D. (No. of Completed/Ongoing) No. of Projects Carried out No. of Patents (Filed & Granted) Technology Transfer Research Publications (No. of papers published in National/International Journals/Conferences)	Education Qualifications	M.Tech.
b) Research c) Industry d) Others	Work Experience	
c) Industry d) Others  Area of Specialization  Courses taught at Under Graduate/ Post Graduate Level  1) Digital Communication 2) Analog Communications 3) Switching Theory and Logic Design 4) IPR & Patents 5) Signals and Systems 6) Environmental Studies 7) Industrial Electronics 8) Digital Signal Processing 9) Linear Integrated Circuits & Pulse Circuits Laboratory with Simulation 10) Linear IC's and Pulse Circuits Laboratory 11) Microprocessor & Applications Laboratory 12) Microprocessor & Microcontroller Laboratory 13) Digital Communications Laboratory 14) Analog Communications Laboratory 15) Advanced Communications Laboratory 16) Digital IC's Laboratory with Simulation 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 18) Signals and Systems Laboratory Completed Communications 17) Electronic Devices and Circuits Laboratory 18) Signals and Systems Laboratory 18) Signals and Systems Laboratory 19) Completed Compoing Completed Compoing Completed Communications Completed Compoing Completed Compoing Completed Compoing No. of Projects Carried out No. of Projects Carried out No. of Patents (Filed & Granted) Technology Transfer Research Publications (No. of papers published in National/International Journals/Conferences)	a) Teaching	10 Years, 3 months
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