

CURRICULUM VITAE

Dr. Amandeep Singh Sappal

Assistant Professor in ECE

Personal Information:

D. O. B. 28/05/1973

Age: 44 Years

Sex: Male

Professional Address: Department of Electronics & Communication Engineering,
Punjabi University, Patiala, Punjab (India)

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Professional Employment:

Teaching and Research Experience: 19 Years 07 Months

27, December, 2006-Till Date: Assistant Professor in ECE, University College of
Engineering, Punjabi University, Patiala

27, April, 1998-26 December, 2006: Lecturer in ECE, Department of Technical Education and
Industrial Training, Punjab

Education:

Ph.D.	Punjabi University,Patiala(India), 2011
M.Tech.	Punjab Technical University,Jalandhar(India),2005
B.Tech.	Punjab Technical University Jalandhar (India),1995

Current Research Interests:

Digital Signal Processing, Wireless & Optical Communication, Embedded & VLSI Design

Software Expertise:

Xilinx ISE Suite, System Generator, Accel DSP, Quartus II, DSP Builder, ADS, System Vue, Optsim, Optiwave, Matlab.

Administrative Experience:

- Worked as Hostel Warden (Boys).
- Member of various committies specially related with academic and discipilinary activities.
- Co-ordinator of ECE labs.
- Secretary of Administrative Council of the Deparment (ACD) for two terms.
- Co-Ordinator stusent welfare activities for engineering departments.
- Faculty Incharge Student welfare and Extra Curricular activies
- Member of Reseach Board of the Department.
- Concerned with Curriculum Development for UG and PG programmes.

Publications:

• Journal Papers	:	60 International)
Conference Papers	:	01(International) 13 (National)
Ph.D. Students	:	02 (Guided) 04 (On Going)
M.Tech. Students	:	30 (Guided) 05 (On Going)
Seminars/Conferences/Workshops/Short-term-courses	:	05