(x) Winter/Summer Schools attended:

Faculty Name: Akshay Girdhar				
S. No.	Course Name	From	To	Held At
1.	VB.NET	26.06.2006	02.07.2006	National Institute of Technical Teachers' Training & Research, Chandigarh
2.	Vision, Graphics and Image Processing	06.07.2007	10.07.2007	Indian Institute of Technology, Roorkee
3.	Educational Auditing and Feedback System for Excellence in technical Institutions	12.01.2009	16.01.2009	Guru Nanak Dev Engineering College, Ludhiana
4.	Recent Advances And Future Trends in Image Processing	30.03.2010	30.03.2010	Punjabi University, Patiala
5.	Image Processing and Clinical Applications	16.07.2010	17.07.2010	University Institute of Engineering and Technology, Panjab University, Chandigarh

Faculty Name: Kulwinder Singh Mann				
S. No.	Course Name	From	To	Held At
1.	Curriculum Development Centre	03.12.2002	05.12.2002	Technical Teachers' Training Institute, Chandigarh
2.	Bioinformatics: Principles, Methods and Applications for Health Care	19.07.2004	23.07.2004	Guru Nanak Dev Engineering College, Ludhiana
3.	Effective Teaching and Research with enhanced Professional Skills	23.05.2005	27.05.2005	Indian Institute of Technology, Roorkee
4.	IT Education and Industry Needs-Gaps, Concerns and Solutions	24.03.2006	25.03.2006	NC College of Engineering, Panipat
5.	Intellectual Property Rights and Patenting	03.03.2006	03.03.2006	Guru Nanak Dev Engineering College, Ludhiana
6.	Multimedia Technology	22.05.2006	2.05.2006	National Institute of Technical Teachers' Training & Research, Chandigarh
7.	Enterpreneurship, TQM and Business	16.07.2007	20.07.2007	National Institute of Technical Teachers'

S. No.	Course Name	From	To	Held At
	Management Techniques			Training & Research, Chandigarh
8.	Attitude, Behavior and Non-Technical Competencies Development (ABNC)	19.05.2008	23.05.2008	National Institute of Technical Teachers' Training & Research, Chandigarh
9.	Innovation and Creativity Development	14.07.2008	18.07.2008	National Institute of Technical Teachers' Training & Research, Chandigarh
10.	Educational Auditing and Feedback System for Excellence in technical Institutions	12.01.2009	16.01.2009	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Kiran Jyoti				
S. No.	**Course Name**	**From**	**To**	**Held At**
1.	Networking to E-SEVA and Online Hoarding	09.06.2003	22.06.2003	Sri Sivasubramaniya Nadr College of Engineering , Chennai
2.	Bioinformatics: Principles, Methods and Applications for Health Care	19.07.2004	23.07.2004	Guru Nanak Dev Engineering College, Ludhiana
3.	Intellectual Property Rights and Patenting	03.03.2006	03.03.2006	Guru Nanak Dev Engineering College, Ludhiana
4.	Mobile Computing	24.07.2006	28.07.2006	National Institute of Technical Teachers' Training & Research, Chandigarh
5.	LINUX Administration	16.07.2007	20.07.2007	National Institute of Technical Teachers' Training & Research, Chandigarh
6.	Understanding Soft Computing and Its Applications	06.01.2009	10.01.2009	Guru Nanak Dev Engineering College, Ludhiana
7.	Educational Auditing and Feedback System for Excellence in technical Institutions	12.01.2009	16.01.2009	Guru Nanak Dev Engineering College, Ludhiana
8.	Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana

S. No.	Course Name	From	To	Held At
9.	New Initiatives and Directions in Entrepreneurship and Management	18.03.2010	20.03.2010	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Ajay Shiv Sharma

S. No.	Course Name	From	To	Held At
1.	Course Code: DEV 396	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana
2.	Information Storage and Management	23.11.2009	28.11.2009	Amity University, Noida
3.	New Initiatives and Directions in Entrepreneurship and Management	18.03.2010	20.03.2010	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Raninder Kaur

S. No.	Course Name	From	To	Held At
1.	Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana
2.	New Initiative and Directions in Entrepreneurship and Management	18.03.2010	20.03.2010	Guru Nanak Dev Engineering College, Ludhiana
3.	Recent Advances And Future Trends in Image Processing	30.03.2010	30.03.2010	Punjabi University, Patiala

Faculty Name: Amit Kamra

S. No.	Course Name	From	To	Held At
1.	Educational Auditing and Feedback System for Excellence in Technical Institutions	12.01.2009	16.01.2009	Guru Nanak Dev Engineering College, Ludhiana
2.	Recent Advances And Future Trends in Image Processing	30.03.2010	30.03.2010	Punjabi University, Patiala

Faculty Name: Pankaj Bhambri				
S. No.	Course Name	From	To	Held At
1.	Advanced Computer Architecture	12.7.2010	16.07.2010	Lovely Professional University, Jalandhar

Faculty Name: Kamaljit Kaur				
S. No.	Course Name	From	To	Held At
1.	Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Parminder Kaur Wadhwa				
S. No.	Course Name	From	To	Held At
1.	Understanding Soft Computing and Its Applications	06.01.2009	10.01.2009	Guru Nanak Dev Engineering College, Ludhiana
2.	Educational Auditing and Feedback System for Excellence in technical Institutions	12.01.2009	16.01.2009	Guru Nanak Dev Engineering College, Ludhiana
3.	Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana
4.	Patent Awareness	18.12.2009	18.12.2009	Guru Nanak Dev Engineering College, Ludhiana
5.	New Initiative and Directions in Entrepreneurship and Management	18.03.2010	20.03.2010	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Manjot Kaur Gill				
S. No.	Course Name	From	To	Held At
1.	ANN & Optimization in Video Application	25.11.2008	28.11.2008	Guru Nanak Dev Engineering College, Ludhiana
2.	Understanding Soft Computing and Its	06.01.2009	10.01.2009	Guru Nanak Dev Engineering College,

	Applications			Ludhiana
3.	Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana
4.	New Initiatives and Directions in Entrepreneurship and Management	18.03.2010	20.03.2010	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Gurpreet Singh Grewal

S. No.	Course Name	From	To	Held At
1.	ISO Workshop	16.03.2010	16.03.2010	Guru Nanak Dev Engineering College, Ludhiana

Faculty Name: Jaspreet Kaur

S. No.	Course Name	From	To	Held At
1.	Free/Open Source Software & Linux	21.06.2010	25.06.2010	Ludhiana College of Engineering and Technology, Ludhiana

Lab. Supdt.: Amandeep Singh Bhattal

S. No.	Course Name	From	To	Held At
1.	Advanced Computational Tools for Engineers	25.06.2007	01.07.2007	Guru Nanak Dev Engineering College, Ludhiana
2.	Mobile Computing	20.08.2007	24.08.2007	National Institute of Technical Teachers' Training & Research, Chandigarh
3.	LINUX	04.08.2008	08.08.2008	National Institute of Technical Teachers' Training & Research, Chandigarh
4.	Energy Conservation and Auditing	08.06.2009	13.06.2009	Guru Nanak Dev Engineering College, Ludhiana
5.	OOAD using UML with Rational Software	08.09.2009	11.09.2009	Guru Nanak Dev Engineering College, Ludhiana
6.	Patent Awareness	18.12.2009	18.12.2009	Guru Nanak Dev Engineering College, Ludhiana