

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
DEPARTMENT OF MECHANICAL ENGINEERING

FDP/Short Term Courses/ Workshops Attended

Year 2011

Name Of Faculty	S.No.	Title	Venue	Date	Organized By	Type
Dr. Paramjit Singh Bilga	1	Capital Markets And Financial Instruments	GNDEC, Ludhiana	02/12/2011-16/12/2011.	MBA Department	FDP
	2	Modern Measurement Techniques In Fluid And Thermal Engineering	IITRoorkee	07/07/2011-11/07/2011	Department Of Mechanical And Industrial Engineering	FDP
	3	Student Evaluation	GNDEC, Ludhiana	25/07/2011-29/07/2011	Education And Educational Management Department	Short Term Course
Dr. Harwinder Singh	1	Capital Markets And Financial Instruments	GNDEC, Ludhiana	02/12/2011-16/12/2011.	MBA Department	FDP
Er. Deepinder Singh	1	Capital Markets And Financial Instruments	GNDEC, Ludhiana	02/12/2011-16/12/2011.	MBA Department	FDP
Dr. Jatinder Kapoor	1	Fundamentals Of Research Methodology	GNDEC, Ludhiana	11/07/2011-15/07/2011	Mechanical Engineering Department, GNDEC	FDP
Dr. Harmeet Singh	1	Universal Human Values And Professional Ethics	Savjc-lmts, Ldh	12/02/2011-13/02/2011	PTU Jalandhar	FDP
	2	Fundamentals Of Research Methodology	GNDEC, Ludhiana	11/07/2011-15/07/2011	Mechanical Engineering Department, GNDEC	FDP
	3	Human Values And Professional Ethics	Rim, Railmajra	19/12/2011-26/12/2011	PTU Jalandhar	Short Term Course
Dr. Gurinder Singh Brar	1	Capital Markets And Financial Instruments	GNDEC, Ludhiana	02/12/2011-16/12/2011.	MBA Department	FDP
Er. Gurmeet Kaur	1	Fundamentals Of Research Methodology	GNDEC, Ludhiana	11/07/2011-15/07/2011	Mechanical Engineering Department, GNDEC	FDP
	2	Student Evaluation	GNDEC, Ludhiana	25/07/2011-29/07/2011	Education And Educational Management Department	Short Term Course
	3	Capital Markets And Financial Instruments	GNDEC, Ludhiana	02/12/2011-16/12/2011.	MBA Department	FDP

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Er. Prem Singh	1	Capital Markets And Financial Instruments	GNDEC, Ludhiana	02/12/2011-16/12/2011.	MBA Department	FDP
	2	Student Evaluation	GNDEC, Ludhiana	25/07/2011-29/07/2011	Education And Educational Management Department	Short Term Course
	3	Modern Measurement Techniques In Fluid And Thermal Engineering	IITRoorkee	07/07/2011-11/07/2011	Department Of Mechanical And Industrial Engineering	FDP
Er. Iqbal Sharma	1	Advances In Material And Manufacturing Technology	MIMITM alout	18/07/2011-22/07/2011	PTU Jalandhar	FDP

Year 2012

Name	S.No.	Title	Venue	Date	Organized By	Type
Dr. Paramjit Singh Bilga	1	Ground Improvement And Ground Control Including Waste Containment With Geo-Synthetics	GNDEC, Ludhiana	22/12/2011-05/01/2012	Civil Engineering Department	SDP
Dr. Harwinder Singh	1	Ground Improvement And Ground Control Including Waste Containment With Geo-Synthetics	GNDEC, Ludhiana	22/12/2011-05/01/2012	Civil Engineering Department	SDP
	2	Workshop On Procurement Management Support System Training (TEQIP II)	PEC University Of Technology, Chandigarh	15/03/2012	Department Of Technical Education, Chandigarh	Workshop
	3	Workshop On E-FMR	IET, Lucknow, UP	08/06/2012	IET, Lucknow, UP	Workshop
Er. Deepinder Singh	1	Learning content management system	GNDEC, Ludhiana	22/05/2012-23/05/2012	Department of civil and computer science engineering	Workshop
Dr. Jatinder Kapoor	1	Learning content management system	GNDEC, Ludhiana	22/05/2012-23/05/2012	Department of civil and computer science engineering	Workshop

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Dr. Harmeet Singh	1	Learning content management system	GNDEC, Ludhiana	22/05/2012-23/05/2012	Department of civil and computer science engineering	Workshop
Dr. Gurinder Singh Brar	1	Ground Improvement And Ground Control Including Waste Containment With Geo-Synthetics	GNDEC, Ludhiana	22/12/2011-05/01/2012	Civil Engineering Department	SDP
Er. GurmeetKaur	1	Research methodology and data analysis using spss18.0	BhaiGurdas Institute of Engineering and Technology	21/05/2012-25/05/2012	BGIET, Sangrur	SDP
Er. Prem Singh	1	Multi Criteria Optimization Tools In Research	SBSSTC, Firozpur	21/05/2012-01/06/2012	Mechanical Engineering Department	SDP
Er. Rupinder Singh Dhillon	1	Faculty initiation programme	Bahra University, Solan	25/08/2012-26/08/2012	Bahra University, Solan	FDP
Er. Gurpreet Singh	1	Faculty development program for technical teachers	Indo Global College Of Engineering Abhipur	18/06/2012-22/06/2012	Indo Global College Of Engineering Abhipur	FDP

Year 2013

Name	S.No.	Title	Venue	Date	Organized By	Type
Dr. Sehijpal Singh	1	Workshop On NBA, Outcome Based Education	PTU, Jalandhar	2013		Workshop
	2	Workshop On Industry Institute Interaction,	NITTTR, Chandigarh	2013		Workshop
	3	Academic Leadership Program	IIMKozekode	3/06/2013-13/06/2013		
Dr. Harwinder Singh	1	Academic Leadership Program	IIMKozekode	3/06/2013-13/06/2013		
	2	Fundamental And Application Of Structural Equation Modeling	IITROORKEE	28/12/2013-29/12/2013	IIT, ROORKEE	STC

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Er. Deepinder Singh	1	Computational Tools For Engineers	GNDEC, Ludhiana	29/07/2013-03/08/2013	Department Of Electrical Engineering.	STP
Er. Deepinder Singh	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Dr. Jatinder Kapoor	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Dr. Harmeet Singh	1	Utilization Of Engineering Standards	GNDEC, Ludhiana	14/02/2013	Mechanical Dept And BIS, Northern Region , Chandigarh	Workshop
	2	Recent Advancement In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	3	Advances In Energy Engineering And Technology	IIT (BHU) Varanasi	28/06/2013-30/06/2013		Workshop
	4	Computational Tools For Engineers	GNDEC	29/07/2013-03/08/2013	Dept Of Electrical Engg.	STP
	5	Finite Element Method And Its Application	GNDEC	31/10/2013-13/11/2013	AICTE	FDP
Dr. Harmeet Singh	6	IC Engine Fuels And Combustion Technology	NIT JALANDHAR	14/12/2013-18/12/2013	Mechanical department NIT	Short Term Course
Dr. Gurinder Singh Brar	1	Computational Methods In Engineering (CME 2013)	NIT, Hamirpur, India	13/05/2013-17/05/2013		Short Term Course
	2	Recent Advancement In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	3	Computational Tools For Engineers	GNDEC, Ludhiana	29/07/2013-03/08/2013	Department Of Electrical Engineering	Short Term Course
	4	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
	5	Six Sigma Tools And Applications	MNIT, Jaipur	16/12/2013-20/12/2013		Short Term Training Program

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Er. GurmeetKaur	1	Utilization Of Engineering Standards	GNDEC, Ludhiana	14/02/2013	Mechanical Dept And BIS, Northern Region , Chandigarh	Workshop
	2	Recent Advancement In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	3	FINITE Element Methods To Solve Engineering Problems	GNDEC, Ludhiana	22/07/2013-26/07/2013	Department Of Civil Engineering	FDP
	4	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. Prem Singh	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Computational Tools For Engineers	GNDEC, Ludhiana	29/07/2013-03/08/2013	Department Of Electrical Engineering	STP
	3	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
	4	IC Engine Fuels And Combustion Technology	NIT Jalandhar	14/12/2013-18/12/2013	Mechanical Dept, NIT	STC
Er. Aprinder Singh	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. SatjotDhillon	1	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. Iqbal Sharma	1	Recent Advancement In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
	3	Research Methodology In Engg. Sciences	GNDEC, Ludhiana			

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Er. Chatwant Singh	1	Recent Advancement In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
	3	Utilization Of Engineering Standards	GNDEC, Ludhiana	14/02//2013	Mechanical Dept And BIS, Northern Region , Chandigarh	Workshop
Er. Shahbaaz Singh Brar	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Dept Of Production	FDP
Er. Chanbir Singh Jawanda	1	Utilization Of Engineering Standards	GNDEC, Ludhiana	14/02//2013	Mechanical Dept And BIS, Northern Region , Chandigarh	Workshop
	2	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
Er. Jasvir Singh	1	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
	2	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
Er. PoojaKhanna	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Utilization Of Engineering Standards	GNDEC, Ludhiana	14/02//2013	Mechanical Dept And BIS, Northern Region , Chandigarh	Workshop
Er. Gurwant Singh	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP

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Er. Jatinder Pal	1	Engine Workshop	IGIT	23/03/2013	SAE NIS	Workshop
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. Rupinder Singh	1	Recent Advancements In Manufacturing Technology	GNDEC, Ludhiana	10/06/2013-21/06/2013	Department Of Production Engineering	FDP
	2	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. Jaspreet Singh Thind	1	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. Simranpreet Singh Randhawa	1	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP
Er. Harnam Singh	1	Finite Element Method And Its Application	GNDEC, Ludhiana	31/10/2013-13/11/2013	AICTE	FDP

Year 2014

Name	S.No.	Title	Venue	Date	Organized By	Type
Dr. Sehijpal Singh	1	Internationalization Of Higher Education,	Jaipur	20/03/2014-22/03/2014		
	2	Quality Initiatives In Technical And Higher Educational Institutions	ESCI Hyderabad	09/06/2014-11/06/2014		
Dr. Harwinder Singh	1	Right To Information Act-2005 & Modern It Practices	Hotel Sparsa Resort, Kanyakumari	10/03/2014-14/03/2014	National Productivity Council, New Delhi	Training Program
	2	Environmental Management Framework (EMF) and Procurement	SPFU, Chandigarh (Haryana)	18/06/2015-19/06/2015	SPFU, Chandigarh (Haryana)	Workshop
Dr. Jatinder Kapoor	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material	GNDEC,	28/07/2014-	Department	FDP

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		Removal And Additive Technologies In Advanced Manufacturing	Ludhiana	01/08/2014	of Mechanical Engineering	
	3	Curriculum Development And Management	NITTR Chandigarh	10/06/2014-12/06/2014.	NITTR Chandigarh	FDP
Er. Deepinder Singh	1	Green And Sustainable Supply Chain Management Challenges And Research Opportunities	ITM, University, Gurgaon	16/07/2014	Department of Mechanical Engineering	
Dr. Harmeet Singh	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Dr. Gurinder Singh Brar	1	Modelling And Simulation Using Finite Element Methods	IIT, Roorkee	07/01/2014-11/01/2014	Dept Of Mechanical And Industrial Engg.	Short Term Course
	2	Management Capacity Enhancement Program For Administrators	IIM, Lucknow, Noida	23/09/2014-27/09/2014		Short Term Course
	3	“Research Methodology And Quantitative Analysis Through SPSS”	MNNIT, Allahabad	15/12/2014-21/12/2014.		Short Term Course
Er. Gurmeet Kaur	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
	2	Effective Team Building	Organized By Mahatma Gandhi State Institute Of Public Administratio	26/02/2014 - 28/02/2014		FDP

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			n, Punjab			
	3	Management Of Quality Systems In Laboratories-IS/ISO 17025:2005	GNDEC, Ludhiana	18/01/2014-19/01/2014	Department of Mechanical Engineering	Workshop
Er. Prem Singh	1	Recent Computing Paradigms	GNDEC, Ludhiana	07/01/2014-11/01/2014	Computer Science And Engineering Department	FDP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
Er. Aprinder Singh	1	Modeling And Simulations Using Finite Element Methods	IITRoorkee	07/01/2014-11/01/2014		Short Term Course
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	3	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Parminderjit Singh	1	Laboratory Quality Magement System And Nternal Auditing	NITTTR Chandigarh	05/03/2014-08/03/2014		
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Satjot SinghDhillon	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Chatwant Singh	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop

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	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Iqbal Sharma	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Shehbaaz Singh Brar	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Bhupinder Singh Dhillon	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Chanbir Singh Jawanda	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Jasvir Singh	1	Recent Computing Paradigms	GNDEC, Ludhiana	07/01/2014-11/01/2014	Computer Science And Engineering Department	FDP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop

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Er. Jasvir Singh	3	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Pooja Khanna	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Recent Computing Paradigms	GNDEC, Ludhiana	07/01/2014-11/01/2014	Computer Science And Engineering Department	FDP
	3	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Gurwant Singh	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Jatinder Pal	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Creative Product Design And International Symposium	Chandigarh University	14/07/2014-16/07/2014	Chandigarh University	Workshop
	3	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
	4	Curriculum Development And Management	GNDEC, Ludhiana	10/06/2014 - 12/06/2014	NITTR Chandigarh	STTP

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Er. Jatinder Pal	5	Intigrated CAD/CAM Pro E	CTR Ludhiana	7/07/2014 - 25/07/2014	CTR Ludhiana	STTP
	6	CNC lathe, Wire Cut, Milling	CTR Ludhiana	1/09/2014 – 31/09/2014	CTR Ludhiana	STTP
Er. Rupinder Singh	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014- 01/08/2014	Department of Mechanical Engineering	FDP
Er. Simranpreet Singh Randhawa	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014- 20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014- 01/08/2014	Department of Mechanical Engineering	FDP
Er. Gulvir Singh	1	Curriculum Development And Management	GNDEC, Ludhiana	10/06/2014- 12/06/2014		FDP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014- 20/06/2014	Department of Production Engineering	Workshop
	3	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014- 01/08/2014	Department of Mechanical Engineering	FDP
Er. Jaspreet Singh	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014- 20/06/2014	Department of Production Engineering	Workshop

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Er. Chamkaur Jindal	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Harnam Singh	1	Management Of Quality System In Laboratories	GNDEC, Ludhiana	18/01/2014-19/01/2014		STP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	3	Recent Computing Paradigms	GNDEC, Ludhiana	07/07/2014-11/07/2014	Computer Science And Engineering Dept	FDP
	4	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Deepak Dhand	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
Er. Jaswinder Singh	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop

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Er. Simranjit Singh	1	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
	2	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
Er. Amrinder Singh Pannu	1	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	2	RECENT COMPUTING PARADIGMS	GNDEC, Ludhiana	01/07/2014-11/07/2014	Department of Computer Science and Engineering	FDP
Er. Jagjit Kaur	1	Natural language processing	GNDEC, Ludhiana	13/01/2014-17/01/2014	Department of Computer Science and Engineering	FDP
	2	Advanced VLSI design Techniques	GNDEC, Ludhiana	30/01/2014-31/01/2014	Deptt. of Electronics and Comm. engg.	FDP
	3	Role Of Optimization Techniques For Research Application	GNDEC, Ludhiana	19/06/2014-20/06/2014	Department of Production Engineering	Workshop
	4	RECENT COMPUTING PARADIGMS	GNDEC, Ludhiana	01/07/2014-11/07/2014	Department of Computer Science and Engineering	FDP
	5	Nature inspired computational Techniques for engg. And science	GNDEC, Ludhiana	21/07/2014-25/07/2014	Deptt. of Electronics and Comm. engg.	FDP
	6	Micro/Nano Material Removal And Additive Technologies In Advanced Manufacturing	GNDEC, Ludhiana	28/07/2014-01/08/2014	Department of Mechanical Engineering	FDP
Er. Ardamanbeer Singh	1	Solar Power and Space Conditioning	IIT Delhi	02/08/2014-08/08/2014	Centre for energy studies IIT Delhi	QIP

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Er. Ardamanbeer Singh	2	Awareness of Non Conventional Energy Resources	LCET Katani Kalan	26/02/2014 - 27/02/2014	LCET	Symposium
Er. Lakhveer Singh Khana	1	Training Program Through ICT Total Quality Management, ISO 9000 and Basics of NBA Accreditation in Technical Institutes	NITTTR Chandigarh	5/05/2014 - 9/05/2014	NITTTR Chandigarh	STTC
Er. Manmohan Singh	1	Industrial Automation and Mechatronics	IIT Delhi	8/12/2014 - 12/12/2014	IIT Delhi	STTC
Er. Anam Singh	1	Basics of CFD	MNIT, Allahabad	23/06/2014 - 27/06/2014	Department of Applied Mechanics, MNIT Allahabad	STTP
	2	Advance CFD	MNIT, Allahabad	28/06/2014-02/07/2014	Department of Applied Mechanics, MNIT Allahabad	STTP

Year 2015

Name	S.No.	Title	Venue	Date	Organized By	Type
Dr.Paramjit Singh Bilga	1	Simulation Based engineering science approach	IIT Delhi	18-19 Dec 2015	Dept. of Mechanical Engineering IIT Delhi	Workshop
Dr. Harwinder Singh	1	Environmental Management Framework (EMF) and Procurement	SPFU, Chandigarh (Haryana)	18/06/2015-19/06/2015	SPFU, Chandigarh (Haryana)	Workshop
Dr.Jatinder Kapoor	1	Management Capacity enhancement Programme	IIM Indore	8-14 June 2015	IIM Indore	FDP
Dr.Harmeet Singh	1	International Workshop on Energy and Resource Development	IIT Varanasi	16-17 May 2015	IIT Varanasi	Workshop
	2	New and Renewable Energy Technologies	BCET Gurdaspur	06-10 July 2015	PITTTR Jalandhar	FDP

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Dr.Harmeet Singh	3	Water and Waste Water Treatment Recent Advances	IIT Roorkee	21-25 July 2015	IIT Roorkee	FDP
	4	Performance testing and Evaluation of SHP Stations	IIT Roorkee	14-18 Dec 2015	AHEC	FDP
Dr.Gurinder Singh Brar	1	Advanced Manufacturing Technology	G.B.Pant Engg. College Uttrakhand	8-12 June 2015	Dept. of Mechanical Engineering, G.B. Pant Engineering College Uttrakhand	STTC
Er. Gurmeet Kaur	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Prem Singh	1	New and Renewable Energy Technologies	BCET Gurdaspur	06-10 July 2015	PITTR Jalandhar	FDP
	2	Performance testing and Evaluation of SHP Stations	IIT Roorkee	14-18 Dec 2015	AHEC	FDP
Er.Aprinder S.Sandhu,	1	Product design and development	GNDEC Ldh	13 Oct. 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Parminderjit Singh	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
	2	Advanced Aerospace Materials processing, Characterization and Applications	IIT Roorkee	01-05 June 2015	Met. And Mat. Engg. And Polymer and Process Engineering, IIT Roorkee	FDP
Er. Satjot Singh Dhillon	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Chatwant S. Pandher	1	Product design and development	GNDEC Ldh	13 Oct. 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Shehbaaz S. Brar	1	Emerging trends in corrosion control and surface engineering	Ferozpur College of Engg. And	7-10 July 2015	Dept of Mechanical Engineering	FDP

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			Tech. Ferozepur			
Er. Bhupinder S.Dhillon	1	Intigrated Automation technologies	IIT Delhi	1-6 June 2015	IIT Delhi	STTC
	2	Green operation management: Concept and Decision Models	SLIET	21-25 Dec 2015	Dept. Of Mechanical Engineering SLIET	STTC
Er. Gurwant Singh	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Jatinder Pal	1	Intigrated CAD/CAM/Solid Works	CTR Ldh.	8-16 June 2015	CTR Ldh.	STTC
	2	Product design and development	GNDEC Ldh	13 Oct. 2015	Mechanical Engineering Department, GNDEC	STTC
	3	Research Methods for Engineers	GNDEC Ldh	31 May-4 June 2015	MHRD Govt. of India	FDP
Er. Rupinder Singh	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Chamkaur Jindal	1	Emerging trends in corrosion control and surface engineering	Ferozepur College of Engg. And Tech. Fzp.	7-10 July 2015	Dept of Mechanical Engineering	FDP
Er. Jasvir Singh	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Jaspreet Singh Thind	1	Intergrated Automation Technologies	IIT Delhi	01-06 Jun 2015	IIT Delhi	STTC
Er. Harnam S. Farwaha	1	Advanced Aerospace Materials processing, Characterization and Applicationis	IIT Roorkee	01-05 June 2015	Met. And Mat. Engg. And Polymer and Process Engineering, IIT Roorkee	FDP
	2	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop

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Er.Harnam S. Farwaha	3	Simulation Based engineering science approach	IIT Delhi	18-19 Dec 2015	Dept. of Mechanical Engineering IIT Delhi	STTC
Er. Deepak Dhand	1	Advances in Computational Heat Transfer	IIT Delhi	22-23 June 2015	IIT Delhi	STTC
	2	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
	3	Simulation Based engineering science approach	IIT Delhi	18-19 Dec 2015	Dept. of Mechanical Engineering IIT Delhi	STTC
Er.Rupinder Kaur	1	Advances in Computational Heat Transfer	IIT Delhi	22-23 June 2015	IIT Delhi	STTC
	2	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Jagjit Kaur	1	Solar Air Heaters	GNDEC Ldh	30-31 Oct 2015	Mechanical Engineering Department, GNDEC	Workshop
Er. Ardamanbir Singh	1	Introduction to multivariate data analysis and time series	Punjab Institute of management	21-22 Feb 2015	Punjab Institute of management	FDP
	2	Advanced Engineering Optimization through Intelligent Techniques	SVNIT Surat	22-26 June 2015	Dept of Mechanical Engineering	STTP
	3	Micro manufacturing	IIT Kanpur	24 June- 3 July 2015	Centre for development of technical education IIT Kanpur	STTC
Er. Lakhveer Singh Khana	1	Simulation Based engineering science approach	IIT Delhi	18-19 Dec 2015	Dept. of Mechanical Engineering IIT Delhi	STTC
Er. Gulvir Singh	1	Reimagining Networks & Quality Assurance	Ludhiana	1/10/2015	TCS	FDP

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Er. Satwant Singh	1	High Impact Teaching Skills	CGC Landraan	12-13 March 2015	CGC-COE Landraan	FDP
	2	Potential Environment	CGC Landraan	20-24 April 2015	CGC-COE Landraan	FDP
Er. Manpreet Singh	1	Effective curriculum impementation through ICT	BCET Gurdaspur	16-20 Feb 2015	NITTR Chd.	FDP
Er. Anam Singh	1	New Teaching Methodologies and Industrial Interaction Programs	CGC Landran	29 June – 10 July 2015	Chandigarh Business School of Administratio n, Landran, Mohali	FDP

Year 2016

Name	S.No.	Title	Venue	Date	Organized By	Type
Dr. Sehijpal Singh	1	Micro Electromechanical Systems: Design, Fabrication and Characterization	Sardar Patel College of Engineering, Mumbai	4-8 Jan 2016	Department of Mechanical Engineering, Sardar Patel College of Engineering, Mumbai	STTP
	2	Introductory course on Design and Development	University of Mysore, Mysore	26-31 Dec 2016	University of Mysore, Mysore	STTP
Dr. Harwinder Singh	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Dr. Jatinder Kapoor	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Er. Deepinder Singh	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	2	Operational and Supply Chain Management	NIT Jalandhar	5-9 Sept. 2016	Dept. of Production Engineering NIT	FDP
Dr. Gurinder Singh Brar	1	Friction Stir Welding and Processing	IIT Madras	5-10 Sept. 2016	MHRD	STTC

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Er.Davinder Singh Bhogal	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
	2	Fundamentals and Applications of Finite Element Methods	NIT Jalandhar	13-17 June 2016	Dept. of Production Engineering NIT	FDP
Er.Gurmeet Kaur	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Er.Aprinder S.Sandhu	1	Design of machine elemnts using NASTRAN Software	GNDEC Ldh.	16-17 Sept. 2016	Mechanical Engineering Department GNDEC	STTP
	2	Fundamentals and Applications of Finite Element Methods	NIT Jalandhar	13-17 June 2016	Dept. of Production Engineering NIT	FDP
Er. Satjot Singh Dhillon	1	Thermal Spray Technology	Guru Nanak Dev Thermal Power Plant Bathinda	24-Feb-16	Society for materials and Mechanical Engineers	STTP
Er. Chatwant S. Pandher	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
	2	Research Mathods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Shehbaaz S. Brar	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
	2	Research Mathods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	3	Thermal Spray Technology	Guru Nanak Dev Thermal Power Plant Bathinda	24-Feb-16	Society for materials and Mechanical Engineers	STTP
	4	Universal Human Values Development in Students through Curriculum Management	GNDEC Ldh.	18-20 April 2016	NITTR Chd.	STTP

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Er. Bhupinder S.Dhillon	1	Product process and optimization using Design of Elements	IIT Delhi	18-20 March 2016	IIT Delhi	FDP
Er. Gurwant Singh	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Jatinder Pal	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Er. Rupinder Singh	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	2	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Er. Amrinder Singh Pannu	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	2	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
	3	Fundamentals and Applications of Finite Element Methods	NIT Jalandhar	13-17 June 2016	Dept. of Production Engineering NIT	FDP
	4	Design of machine elements using NASTRAN Software	GNDEC Ldh.	16-17 Sept. 2016	Mechanical Engineering Department GNDEC	STTP
Er. Jasvir Singh,	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Jaspreet Singh Thind	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	2	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Er. Harnam S. Farwaha	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP

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Er. Deepak Dhand	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	2	Universal Human Values Development in Students through Curriculum Management	GNDEC Ldh.	18-20 April 2016	NITTR Chd.	STTP
Er. Harinder Pal Singh	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Gurpreet Singh	1	Thermal Spray Technology	Guru Nanak Dev Thermal Power Plant Bathinda	24-Feb-16	Society for materials and Mechanical Engineers	STTP
Er. Pushpinder Singh	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	2	Design of machine elements using NASTRAN Software	GNDEC Ldh.	16-17 Sept. 2016	Mechanical Engineering Department GNDEC	STTP
Er. Rupinder Kaur	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Jagjit Kaur	1	Waste Management and Optimization Techniques	GNDEC Ldh.	27 Dec-05 Jan 2016	Production Engineering Dept. GNDEC	FDP
Er. Ardamanbir Singh	1	Production elegant technical research reports efficiently	GNDEC Ldh.	19-20 Jan 2016	Dept of Civil Engg. GNDEC	Workshop
	2	Copy right, plagiarism and research productivity	PTU Kapurthala	30-Aug-2016	PTU Kapurthala	Workshop
	3	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Lakhveer Singh Khana	1	Thermal Spray Technology	Guru Nanak Dev Thermal Power Plant Bathinda	24-Feb-16	Society for materials and Mechanical Engineers	STTP

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Er. Lakhveer Singh Khana	2	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
	3	Design of machine elemnts using NASTRAN Software	GNDEC Ldh.	16-17 Sept. 2016	Mechanical Engineering Department GNDEC	STTP
	4	Corrosive failure remedies for high Temprature Components	CU Chd.	29-Jun-16	Society of Materials and Mechanical Engineers	Symposium
Er. Gulvir Singh	1	Research Methods for Engineers	GNDEC Ldh.	31 May - 04 June 2016	Mechanical Engineering Department GNDEC	FDP
Er. Manmohan Singh	1	Thermal Energy and its Applications	CGC Landraan	9-13 Feb 2016	PITTR Jalandhar	FDP
Er. Anam Singh	1	Thermal Energy and its Applications	CGC Landraan	9-13 Feb 2016	PITTR Jalandhar	FDP