

Electrical Department Faculty STC's

1. Jaswinder Singh (H.O.D. EE Deptt.)

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. Short Term Training Programme, July 22-29, 2013, Computational Tools For Engineers, Guru Nanak Dev Engineering College, Ludhiana, Punjab, TEQIP II (SPONS)2. STP on "management capacity enhancement for administrators" 23-27 sept, 2013, IIM Lukhnow under TEQIP-II.3. Workshop On Learning Content Management System, 22-23 May, 2012.4. FDP On Research Methodology, Trends, Tools And Techniques, 8-12 May, 2012, DIMT, Doraha.5. FDP On Capital Markets And Financial Instruments, 2-16 Dec, 2011, GNDEC, Ludhiana.
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2. Yadwinder Singh Brar

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. STP on "Management Capacity Enhancement for Administrators" 21-25 Oct, 2013, IIM Lukhnow under TEQIP-II.
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3. Khusdeep Singh

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. Workshop, Management capacity enhancement for administrators, IIM, Lukhnow, TEQIP II (SPONS), Sept 23-27, 2013.2. Workshop, Workshop on learning content management system, Guru Nanak Dev Engineering College, Ludhiana, Punjab, TEQIP II (SPONS), May 22-23, 2012.3. FDP on research methodology, Trends, Tools and Techniques, DIMT, Doraha, TEQIP II (SPONS), May 8-12, 2012
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4. Preetinder Singh

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. STTP cum National Workshop on "Computational Tools for Engineers", July 29-Aug. 03, 2013, GNDEC, Ludhiana
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5. Rupinderjit Singh

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. ISTE, "RAMANUJAN Mathematics Awareness Programme", March 8, 2013.2. STTP cum National Workshop on Computational Tools for Engineers July 29-Aug. 03, 2013, GNDEC, Ludhiana3. Strengthening Research Methodology, May 14-15, 2012, GNDEC/ NITTR Chandigarh4. Two day workshop on, "Learning Content Management Systems", May
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	<p>22-23, 2012, GNDEC, Ldh</p> <ol style="list-style-type: none"> 5. STTP on “ Student Evaluation”, NITTTR,Chandigarh, july 25-29,2011. 6. One week PTU sponsored FDP on “ Fundamentals of Research Methodology”, July 11-15,2011, GNDEC Ldh. 7. Two weeks AICTE sponsored SDP on “ Capital Markets & Financial Instruments”, Dec 2-16,2011, GNDEC Ldh
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6. Kanwardeep Singh

STTP's/FDP/Workshops	<ol style="list-style-type: none"> 1. STC on “Curriculum Development and Management”, 10-12 June, 2014, organized by NITTTR Chandigarh/ AICTE 2. STC on “Computational Research Methodologies in Information Securities”, 06-10 Jan., 2014, organized by GNDEC, Ludhiana under TEQIP-II 3. STTP cum National Workshop on Computational Tools for Engineers July 29-Aug. 03, 2013,GNDEC, Ludhiana 4. Recent Advancements in Manufacturing Technology, June 10-21, 2013, GNDEC, Ludhiana/ TEQIP-II 5. National Workshop on Predictive Mathematical Models in Science and Engineering (PMMSE 2013) May 24-25, 2013, NIT, Kurukshetra 6. Workshop on Human Values and Professional Ethics,Dec. 28, 2011-Jan 04, 2012, IET, Bhaddal/ PTU, Jalandhar
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1. Navneet Singh Bhangu

STTP's/FDP/Workshops	<ol style="list-style-type: none"> 1. Fundamentals of Research Methodology, July 11-15, 2011, G.N.D.E.C. Ludhiana/ PTU, Kapurthala. 2. Cloud Computing, Nov. 04, 2011, G.N.D.E.C. Ludhiana. 3. Ground Improvement and Ground Control including Waste Containment with Geosynthetics, Dec 22, 2011- Jan. 05, 2012, G.N.D.E.C. Ludhiana. 4. Research Methodology: Trends, Tools and Techniques, May 08-12, 2012, DIMT, Doraha/ PTU. 5. Recent Advancements in Manufacturing Technology, June10-21,2013, G.N.D.E.C. Ludhiana Under TEQIP-II. 6. Computational Tools for Engineers, July29-Aug 03, 2013, G.N.D.E.C. Ludhiana under TEQIP-II. 7. Advanced VLSI Design Techniques, Jan. 20-31, 2014, G.N.D.E.C. Ludhiana/AICTE.
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8. Gagandeep Singh Sodhi

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. Computational Tools For Engineers, July 29-Aug 3, 2013, G.N.D.E.C, Ludhiana.2. Strengthening Research Methodology, May 14-18,2012, Entrepreneurship Development & Industrial Coordination(NITTTR)3. Cloud Computing, Nov-4, 2011, TCS.4. Student Evaluation, July 25-29, 2011, Education and Educational Management Department (NITTTR).5. Fundamentals of Research Methodology, July 11-15,2011, G.N.D.E.C, Ludhiana.6. Instrumentation & Signal Processing, June 21-25, 2011, G.N.D.E.C, Ludhiana.
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9. Harmeet Singh Gill

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. Fundamentals of Research Methodology, July 11-15, 2011, G.N.D.E.C. Ludhiana/ PTU, Kapurthala2. Cloud Computing, Nov. 04, 2011, G.N.D.E.C. Ludhiana3. Ground Improvement and Ground Control including Waste Containment with Geosynthetics, Dec 22, 2011- Jan. 05, 2012, G.N.D.E.C. Ludhiana4. Containment with Geosynthetics, Dec 22, 2011- Jan. 05, 2012, G.N.D.E.C. Ludhiana5. Research Methodology: Trends, Tools and Techniques, May 08-12, 2012, DIMT, Doraha/ PTU6. Induction Training Program using ICT, May 08-12, 2012, G.N.D.E.C. Ludhiana7. Recent Advancements in Manufacturing Technology, June10-21,2013, G.N.D.E.C. Ludhiana Under TEQIP-II8. Computational Tools for Engineers, July29-Aug 03, 2013, G.N.D.E.C. Ludhiana Under TEQIP-II.9. Advanced VLSI Design Techniques, Jan. 20-31, 2014, G.N.D.E.C. Ludhiana/AICTE
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10. Arvind Dhingra

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. One day Awareness Program on ISO -9001-2008 conducted by Moody International, March 16,2010,GNDEC, Ludhiana2. One day workshop for Energy Auditors & Energy Managers organized by PEDDA, Chandigarh, March17,20103. One day workshop for Energy Managers, Energy Auditors and Stake holders organized by PEDDA, Chandigarh January 18, 20114. PTU sponsored FDP on Fundamentals of Research Methodology organized by Deptt. Of Mechanical Engineering, GNDEC, Ludhiana, July 11-15, 2011.5. NITTTR conducted one week STTP on Student Evaluation, GNDEC, Ludhiana, July 25-29, 20116. MNIT, Jaipur sponsored one week STTP on Power System Restructuring and Electricity Markets, MNIT, Jaipur, December 19-
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	<p>25,2011</p> <ol style="list-style-type: none"> 7. AICTE sponsored two weeks STTP on Geo-synthetics and Ground Improvement, GNDEC, Ludhiana, December 26,2011- January 5,2012 8. PTU sponsored FDP on Research Methodology-Trends, Tools and Techniques, DIMT, Doraha, May 8,2012-May12,2012 9. NITTTR conducted one week STTP on Strengthening Research Methodology, GNDEC, Ludhiana May 14-18,2012 10. Two days workshop on Learning Content Management System organized by Department of Civil and Department of Computer Science & Engineering, GNDEC, Ludhiana, May 23-24, 2012 11. IE(India) training program on Election Software organized Engineering Staff College of India, Hyderabad, July 8,2012 12. One day TEQIP-II sponsored Academic Workshop organized by TEQIP-II cell, GNDEC, Ludhiana, 25th April,2013
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12. Ravinder Kaur

STTP's/FDP/Workshops	<ol style="list-style-type: none"> 1. Faculty development programme on “Advanced VLSI Design Techniques”Jan 20-31,2014. 2. Faculty development programme on “Natural Language processing”, Jan 13-17,2014. 3. Faculty development programme on “computational Research Methodologies in information securities” , Jan 6-10, 2014. 4. Computational Tools For Engineers, July 29-Aug 3,2013, GNDEC/TEQIP-II 5. Recent Advancements In Manufacturing Technology, June 10-21, 2013, GNDEC/TEQIP-II 6. Strengthening Research Methodology, May 14-15, 2012, GNDEC/NITTTR Chandigarh 7. Seminar on “Quality Issues in Professional & Human Education” Dec 2012, Chandigarh University, Mohali
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13. Shivani Abrol

STTP's/FDP/Workshops	<ol style="list-style-type: none"> 1. Attended AICTE sponsored FDP on “Design Challenges in Low Power VLSI Design”, 4th -16th Dec 2017, Department of Electronics and Communication Engineering, GNDEC, Ludhiana. 2. Attended QIP Short Term Course on Latest in Energy on “Emerging Technologies and Advancements in Energy Sector”, November 27th to December 1st 2017, Department of Electrical Engineering, GNDEC, Ludhiana 3. Attended Exhibition cum workshop on “Energy Conservation Building Codes”, sponsored by PEDDA, held on 7th November 2017, Department of Electrical Engineering, GNDEC, Ludhiana. 4. Attended National Seminar On Smart Grids And Alternative Sources
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	<p>Of Energy, SGASE'16, Department of Electrical Engineering, GNDEC, Ludhiana</p> <ol style="list-style-type: none"> 5. Attended F.D.P. on the topic “Universal Human Values Development in Students through Curriculum Management”, 18th to 20th April, 2016. 6. Attended STC. on the topic “Advances in OFC Technology”, 25th to 29th April, 2016. 7. Attended F.D.P. on the topic “Waste Management and Optimization Techniques”, 27th Dec, 2015 to 5th Jan, 2016. 8. Attended F.D.P. on the topic “Recent Computing Paradigms”, 7th to 11th July, 2014 9. Faculty development programme on “Advanced VLSI Design Techniques”Jan 20-31,2014. 10. Faculty development programme on “Natural Language processing”, Jan 13-17,2014. 11. Faculty development programme on “computational Research Methodologies in information securities”, Jan 6-10, 2014. 12. Computational Tools For Engineers, July 29-Aug 3,2013, GNDEC/TEQIP-II 13. Recent Advancements In Manufacturing Technology, June 10-21, 2013, GNDEC/TEQIP-II 14. Strengthening Research Methodology, May 14-15, 2012, GNDEC/ NITTTR Chandigarh. 15. Attended S.T.C. on “Effective Curricular Implementation”, 23rd to 26th September 2008. 16. Passed U.G.C. Sponsored Refresher Course, held in Thapar Institute of Engg. and Tech., Patiala; in the subject “Advanced Signal Processing Techniques in Wireless Communication” , 4th Dec’06 to 23rd Dec’06. 17. Attended S.T.C on “Managing Yourself”, 6th to 8th July 2005. 18. Attended S.T.C on “Communication Skills”, 28th to 1st July 2005.
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14. Gurpreet Kaur Gill

<p>STTP’s/FDP/Workshops</p>	<ol style="list-style-type: none"> 1. Faculty development programme on “Advanced VLSI Design Techniques”Jan 20-31,2014. 2. Faculty development programme on “Natural Language processing”, Jan 13-17,2014. 3. Faculty development programme on “computational Research Methodologies in information securities”, Jan 6-10, 2014. 4. Computational Tools For Engineers, July 29-Aug 3,2013, GNDEC/TEQIP-II 5. Recent Advancements In Manufacturing Technology, June 10-21, 2013, GNDEC/TEQIP-II 6. Strengthening Research Methodology, May 14-15, 2012, GNDEC/ NITTTR Chandigarh
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15. Tarandeep Kaur Gill

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. Faculty Development Programme on “Advanced VLSI Design Techniques” Jan 20-31, 2014.2. Faculty Development Programme on “Natural Language processing”, Jan 13-17, 2014.3. Faculty Development Programme on “computational Research Methodologies in information securities”, Jan 6-10, 2014.
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16. Samreet Kaur Gosal

STTP's/FDP/Workshops	<ol style="list-style-type: none">1. Faculty development programme on “Advanced VLSI Design Techniques”Jan 20-31,2014.2. Faculty development programme on “Natural Language processing”, Jan 13-17,2014.3. Faculty development programme on “computational Research Methodologies in information securities”, Jan 6-10, 2014.4. Road Map To Sustaining Academic Excellence In Engineering & Management Education, June 25-29, 2012, RIEIT, Ropar.5. Diagnostic Techniques Of Power Transformers, Dec 22, 2011, Bahara Group Of Institutes, Patiala.6. Emerging trends in communication & IT, July 25-29, 2011, RIEIT, Ropar.7. Electronics & Electrical Engineering Curriculum Development, Jan 10-13, 2011, RIEIT, Ropar.8. Intellectual property rights & patent systems in india, sep 6-10, 2010, NITTTR, Chandigarh.
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17. Neha

STTP's/FDP/Workshops	NIL
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14. Baljeet Singh

STTP's/FDP/Workshops	NIL
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15. Sonia

STTP's/FDP/Workshops	<ul style="list-style-type: none">• Workshop, ETRiX, Autonomous Robotics Workshop, 30-31 Aug 2008• FDP, LABVIEW and its Applications, Organized by NI Labview Academy, 23-27th Jan 2012• FDP Foundation Course in LABVIEW, Organized by NI Labview Academy, 25-29 June, 2012• STC Green and Energy Efficient Buildings Through ICT NITTTR, Chandigarh NITTTR, Chandigarh, 29 Feb--04 March, 2016• FDP Faculty Development Programme NITCON, Chandigarh17-30 Sept, 2016
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