Electrical Department Faculty STC's

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

| CTTD: /EDD/XX/ I I | 1 Chart Tame Tailing Decreases Labe 22 20 2012 Comment in all Table | | | |
|----------------------|---|--|--|--|
| STTP's/FDP/Workshops | 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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| | May, 2012, DIMT, Doraha. 5. FDP On Capital Markets And Financial Instruments, 2-16 Dec, 20 | | | |

2. Yadwinder Singh Brar

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|----------------------|----|---|
| STTP's/FDP/Workshops | 1. | STP on "Management Capacity Enhancement for Administrators" 21-25 |
| | | Oct, 2013, IIM Lukhnow under TEQIP-II. |
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3. Khushdeep Singh

| STTP's/FDP/Workshops | 1. Workshop, Management capacity enhancement for administrators, IIM, |
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| _ | 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 |

4. Preetinder Singh

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| STTP's/FDP/Workshops | 1. | STTP | cum | National | Workshop | on | "Computational | Tools | for |
| | | Engine | ers", J | uly 29-Aug | . 03, 2013,G | NDE | C, Ludhiana | | |
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5. Rupinderjit Singh

| STTP's/FDP/Workshops | | | | | |
|----------------------|--|--|--|--|--|
| | 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, Ludhiana | | | | |
| | 3. Strengthening Research Methodology, May 14-15, 2012, GNDEC/ | | | | |
| | NITTTR Chandigarh | | | | |
| | 4. Two day workshop on, "Learning Content Management Systems", May | | | | |

22-23, 2012, GNDEC, Ldh

- **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

6. Kanwardeep Singh

STTP's/FDP/Workshops

- **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

1. Navneet Singh Bhangu

STTP's/FDP/Workshops

- **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.

8. Gagandeep Singh Sodhi

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|----------------------|---|
| STTP's/FDP/Workshops | 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. |

9. Harmeet Singh Gill

| 9. Harmeet Si | ngn Gili | | | | |
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| STTP's/FDP/Workshops | 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 Containmen | | | | |
| | with Geosynthetics, Dec 22, 2011- Jan. 05, 2012, G.N.D.E.C. Ludhiana | | | | |
| | 4. Containment with Geosynthetics, Dec 22, 2011- Jan. 05, 2012, G.N.D.E.C. | | | | |
| | Ludhiana | | | | |
| | 5. Research Methodology: Trends, Tools and Techniques, May 08-12, 2012, | | | | |
| | DIMT, Doraha/ PTU | | | | |
| | 6. Induction Training Program using ICT, May 08-12, 2012, G.N.D.E.C. | | | | |
| | Ludhiana | | | | |
| | 7. Recent Advancements in Manufacturing Technology, June 10-21, 2013, | | | | |
| | G.N.D.E.C. Ludhiana Under TEQIP-II | | | | |
| | 8. 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 | | | | |

10. Arvind Dhingra

| 10. III villa Dili | | | |
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| STTP's/FDP/Workshops | 1. One day Awareness Program on ISO -9001-2008 conducted by Moody | | |
| | International, March 16,2010,GNDEC, Ludhiana | | |
| | 2. One day workshop for Energy Auditors & Energy Managers organized | | |
| | by PEDA, Chandigarh, March17,2010 | | |
| | 3. One day workshop for Energy Managers, Energy Auditors and Stake | | |
| | holders organized by PEDA, Chandigarh January 18, 2011 | | |
| | 4. 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, 2011 | | |
| | 6. MNIT, Jaipur sponsored one week STTP on Power System | | |
| | Restructuring and Electricity Markets, MNIT, Jaipur, December 19- | | |

25,2011

- **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

12. Ravinder Kaur

STTP's/FDP/Workshops

- **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

13. Shivani Abrol

STTP's/FDP/Workshops

- 1. Attended F.D.P. on the topic "Universal Human Values Development in Students through Curriculum Management", 18th to 20th April, 2016.
- 2. Attended STC. on the topic "Advances in OFC Technology", 25th to 29th April, 2016.
- 3. Attended F.D.P. on the topic "Waste Management and Optimization Techniques", 27th Dec, 2015 to 5th Jan, 2016.
- 4. Attended F.D.P. on the topic "Recent Computing Paradigms", 7th to 11th July, 2014
- 5. Faculty development programme on "Advanced VLSI Design Techniques" Jan 20-31,2014.
- 6. Faculty development programme on "Natural Language processing",

| | Jan 13-1 | /,2014. | | | | |
|----|----------|------------------|------------------|------|----------------|----------|
| 7. | Faculty | development | programme | on | "computational | Research |
| | Methodo | logies in inform | nation securitie | ر" ا | Ian 6-10, 2014 | |

- 8. Computational Tools For Engineers, 3,2013, July **GNDEC/TEQIP-II**
- 9. Recent Advancements In Manufacturing Technology, June 10-21, 2013, GNDEC/TEQIP-II
- 10. Strengthening Research Methodology, May 14-15, 2012, GNDEC/ NITTTR Chandigarh.
- 11. Attended S.T.C. on "Effective Curricular Implementation", 23rd to 26th September 2008.
- 12. 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.

 13. Attended S.T.C on "Managing Yourself", 6th to 8th July 2005.

 14. Attended S.T.C on "Communication Skills", 28th to 1st July 2005.

14. Gurpreet Kaur Gill

| 17. Gui picci i | AWU |
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| STTP's/FDP/Workshops | |
| | 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 |

15. Tarandeep Kaur Gill

| STTP's/FDP/Workshops | 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. |
| | |

16. Samreet Kaur Gosal

| 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 Sustyaining 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. |
| |

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 | 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 Feb04 March, 2016 |
| | • FDP Faculty Development Programme NITCON, Chandigarh17-30 Sept, 2016 |