

PROFORMA FOR MANDATORY DISCLOSURE OF INFORMATION ABOUT ACCREDITED PROGRAMMES BY INSTITUTIONS TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO NBA EVERY YEAR WELL BEFORE THE ADMISSION PROCESS

The following information is to be published in the Information Brochure besides being hosted on the Institution's official Website as fixed content.

Name of the Programme : CTV, CSME, DEC, GEC, PGECE

Approved Intake : 40, 40, 40, 40, 25

Fees charged (per annum) (in Rs) : 4230, 5730, 19925, 15425 (per sem.respectively)

Pass percentage during the last 5 years :

| Pass out | CSME | CTV | DEC | GEC | PGECE |
|----------|------|-----|------|-----|-------|
| 2004 | 96% | 85% | 94% | 86% | N.A. |
| 2005 | 96% | 91% | 97% | 80% | N.A. |
| 2006 | 78% | 72% | 100% | 90% | N.A. |
| 2007 | 96% | 92% | 97% | 80% | N.A. |
| 2008 | 80% | 83% | 100% | 91% | N.A. |

Teacher Student Ratio :1:21(Including faculty on contract)

No. of Faculty Members : 18

| Cadre | Number |
|-----------------|--------|
| Professor | : 01 |
| Asst. Professor | : 06 |
| Lecturer | : 11 |

Faculty Profile :

| Qualification | No. of Faculty |
|----------------|----------------|
| Ph.D. | : 05 |
| Post Graduate | : 06 |
| Under Graduate | : 07 |

Experience of Faculty :

Number of Faculty with

Less than 5 years : 10

5 to 10 years : 01

More than 10 years : 06

Details of individual faculty members :

Name, Photograph, Date of Birth, Qualifications, Professional Experience, Research Interests.

Name: Dr. Amar Partap Singh Pharwaha (Professor)

Date of Birth: 21.03.1967

Highest Qualifications: Ph.D.

Experience:



(a) As a Lecturer at SLIET, Longowal from 30.09.1992 to 04.03.1999.

(b) As an Assistant Professor at SLIET, Longowa from 05.03.1999 to 30.03.2006.

(c) As a Professor at YCoE, Punjabi University Guru Kashi Campus Talwandi Sabo from 31.03.2006 to 06.09.2007(AN).

(d) As a Joint Director at YCoE, Punjabi University Guru Kashi Campus Talwandi Sabo from 26.09.2006 to 06.09.2007.

(e) As a Professor at SLIET, Longowal from 06.09.2007 (AN) til-date.

(f) Head of the ECE Department, SLIET, Longowal (Sangrur) Punjab from 12.11.2007 till date

(g) Head of the EIE Department, SLIET, Longowal (Sangrur) Punjab from 19.06.1999 to 16.02.2000

Research Interests: Intelligent Systems and Networks

Name: Dr. Paramesh Chandra Upadhyay (A.P.)

Date of Birth: 04.02.1963

Highest Qualifications: Ph. D.

Experience: 21.09.1992 in SLIET to till date

Research Interests: Mobile Networks



Name: Lakhvinder Singh Solanki (A.P.)

Date of Birth: 16.07.1965

Highest Qualifications: M.Tech.

Experience: (a) As Production Engineer in Bharti Telecommunication



Ltd.,Ludhiana for 3 Yrs

(b) 04.09.1992 in SLIET to till date

Research Interests: Strip Antenna

Name: Jagpal Singh Ubhi (A.P.)

Date of Birth: 09.05.1972

Highest Qualifications: M.E.

Experience: (a) As Lecturer in TIET,Patiala for 3 Yrs

(b)As Lecturer in BBSBEC, Fatehgarh Sahib for 2.5 Yrs

(c) 28.01.2000 in SLIET to till date.

Research Interests: Digital Communication



Name: Dr. (Mrs.) Anupma Marwaha (A.P.)

Date of Birth: 12.04.1969

Highest Qualifications: Ph. D.

Experiences: (a) Lecturer at NIT Kurukshatrea for two years

(b)Lecturer at SLIET, Longowal for one year

(c) Lecturer at BCET, Gurdaspur for nine years

(d) Assistant Professor at BHSBIET Lehragaga for one and half year SLIET, Longowal

(e)Assistant Professor at SLIET , Longowal **from** 14.06.2007 to till date

Research Interests: Antenna & Field Theory



Name: Dr. Harish Kumar (A.P.)

Date of Birth: 16.10.1976

Highest Qualifications: Ph. D.

Experiences: (a) Worked as Assistant Professor and Lecturer at TIET, Patiala for more than three years

(b) Assistant Professor in ECE since 12.7.07

Research Interests: Fiber Optical Communication



Name: Dr. Surinder Singh (A.P.)

Date of Birth: 27.12.1975

Highest Qualifications: Ph.D.

Experiences:

(a) Lecturer ECE in J.R. Polytechnic, Hoshiarpur for approx. half year

(b) Lecturer in GZSCET, Bathinda for six Years

(c) Lecturer (Sr. Scale) in GZSCET, Bathinda for three Years

(d) Assistant Professor in SLIET, Longowal 18-07-2007 to till date



Research Interests: Optical Communication Networks

Name: Ajay pal Singh (Lecturer Sr. Scale)

Date of Birth: 04.10.1970

Highest Qualifications: M. Tech

Experiences: (a) As Lecturer on adhoc in Deptt. of Instrumentation Engg.

SLIET, Longowal for 2 Yrs

(b) As Lecturer & lecturer senior scale in Dept. of Electronics & Communication Engg.,

SLIET, Longowal from 17.12.1997 till date

Research Interests: Computer Vision



Name: Pankaj Kumar Das (Lecturer)

Date of Birth: 05.01.1984

Highest Qualifications: B.E.

Experiences: Lecture in SLIET from 03.10.2006 to till date

Research Interests: Electronics



Name: Rajeev Kumar Ranjan (Lecturer)

Date of Birth: 31.12.1979

Highest Qualifications: M. Tech.

Experiences: (a) Project Scientist in CEERI, Pilani (Rajasthan) For 13 month.

(b) Lecturer Electronics and communication Engg. in NERIST, Nirjuli from
4.04.2007 to 31.07.2009.

(c) Lecture in SLIET from 01.08.2007 to till date

Research Interests: VLSI Design



Name: Jatinder Singh (Lecturer)

Date of Birth: 03.02.1981

Highest Qualifications: B.E. (ECE), M. Tech. (Thesis Pending)

Experiences: Lecturer in SLIET, Longowal for 5 & half years

Research Interests: Optical Communication



Name: Livjeet Kaur (Lecturer) (Contract)

Date of Birth: 13.9.84

Highest Qualifications: M. Tech.

Experiences: (a) Lecturer ECE in Rayat & Bahra Institute of Engineering
& Bio-technology, Sahauran, near Kharar from Aug., 2007 to Dec., 2007.



(b) Lecturer in Thapar University, Patiala from July, 2008 to August, 2008.

(c) Lecturer ECE at SLIET Longowal from 5th August 2009 till date.

Research Interests: Embedded systems

Name: Shaveta (Lecturer) (Contract)

Date of Birth: 20.09.1983

Highest Qualifications: M. Tech.

Experiences: Lecturer ECE at SLIET Longowal from 5th August 2009 till date.

Research Interests: Fiber Vibration Sensor



Name: Kanwar Inder Singh (Lecturer) (Contract)

Date of Birth: 11-06-87

Highest Qualifications: B. Tech.

Experiences: (a) Lecturer in Sant Longowal Institute of Engineering & Technology, Longowal for one year.

(b) Lecturer ECE at SLIET from 24/08/09 till date.

Research Interests: Power Electronics



Name: Mohinder Pal Joshi(Lecturer) (Contract)

Date of Birth: 21-12-86

Highest Qualifications: B. Tech.

Experiences: (a) Lecturer in Rayat Institute of Engineering & Technology, Railmajra for one year.

(b) Lecturer ECE at SLIET from 24/08/09 till date.

Research Interests: Signal & Systems



Name: Jasvir Singh Kalsi (Lecturer) (Contract)

Date of Birth: 07-10-84

Highest Qualifications: B. Tech.

Experiences: Lecturer ECE at SLIET from 24/08/09 till date.

Research Interests: Computer Networks



Name: Anamika (Lecturer) (Contract)

Date of Birth: 05.06.1986

Highest Qualifications: B. Tech.

Experiences: Lecturer ECE at SLIET from 24/08/09 till date.

Research Interests: Electronics



Name: Gauravpreet Kaur (Lecturer) (Contract)

Date of Birth:

Highest Qualifications: B. Tech.

Experiences: (a) As Lecturer in Deptt. of Electronics & Communication Engg., at Guru Nanak Dev Engg. College, Ludhiana for 1.5 yrs.

(b) Lecturer ECE at SLIET from 24/08/09 till date.

Research Interests: Wireless Communication



Industrial Consultancy, Research and Development (during the past 5 years):

| | | |
|---|---|-----|
| Amount of Industrial Consultancy earned (in lakhs of Rupees) | : | Nil |
| No. of sponsored research projects completed | : | 02 |
| No. of patents produced | : | Nil |
| No. of sponsored research projects in progress | : | Nil |
| No. of papers published in International journals | : | 22 |
| No. of papers published in National journals | : | 14 |
| No. of papers presented in International Conferences / Seminars | : | 52 |
| No. of papers presented in National Conferences / Seminars | : | 15 |
| No. of International Conferences conducted | : | Nil |
| No. of National Conferences conducted | : | 02 |
| No. of Training Programmes / Short Term Courses conducted | : | 07 |

Placement Record for the previous year :

| | | |
|---|---|--------------|
| No. of Companies who visited the Campus | : | 18 |
| Names and Details of companies who visited the campus along with No. of Students placed | : | Attached |
| No. of Students placed through campus recruitment | : | 50 |
| Maximum salary drawn (in Rs.) | : | 26000/ month |
| Average salary drawn (in Rs.) | : | 15000/month |

Budget Allocation for the Programme (in Rs.) :

Recurring : 14 Lakhs

Non Recurring : 4.00 Lakhs

New initiatives and future vision, if any :

New Initiatives:

- (a) The M.Tech. (ECE) Course has been introduced from the Academic Year 2009-10*
- (b) The Regular Ph. D. course has also been introduced in Emerging areas of Electronics and Communication Engineering.*
- (c) National Conference on Communication and Networking (NCCN) is being organized as a regular annual feature of their Department.*
- (d) The Labs are being modernized with equipment with art of state technology.*
- (e) R & D facility has been introduced in the area of Machine Vision and Motion Control..*

Future Vision:

- (a) To carry out sponsored R&D and Thrust area projects.*
- (b) Sharing of facilities (equipment and personnel) with nearby industries and the departments.*
- (c) Consultancy Services to industries/institutes in the region.*
- (d) Making centre of excellence in key areas of Electronics and Communication Engineering.*
- (e) To introduce M. tech. in specialized areas of Electronics and Communication Engineering as per the need of the industry.*

Note: Suppression and/or misrepresentation of information would attract appropriate penal action.

Attached
List of Students placed

| S.No. | Name of Student | Trade | Company Placement |
|--------------|------------------------|--------------|--------------------------------|
| 1. | Mrinal | GEC/2K3 | Infrex Methodex Ltd. Delhi |
| 2. | Puneet | GEC/2K3 | Reliance Comm. |
| 3. | Mandeep Singh Brar | GEC/2K4 | Wipro |
| 4. | Mohit Kansal | GEC/2K4 | Torry Harris Business Sol. |
| 5. | Mohit Garg | GEC/2K4 | ISRO |
| 6. | Navdeep Kumar | GEC/2K4 | Hexaware Tech. |
| 7. | Satya Narayan | GEC/2K4 | Wipro |
| 8. | Abhishek Singh | GEC/2K4 | TCS |
| 9. | Mukesh Kumar | GEC/2K4 | TCS |
| 10. | Shabad Jot Singh | GEC/2K4 | Torry Harris Business Sol. |
| 11. | Naveen Chandra Joshi | GEC/2K4 | TCS |
| 12. | Amandeep Singh, | GEC/2K5 | Infosys Technologies Limited |
| 13. | Rahul Gupta | GEC/2K5 | Infosys Technologies Limited |
| 14. | Sanjeev Goyal | GEC/2K5 | Infosys Technologies Limited |
| 15. | Gagan Kumar | GEC/2K5 | Infosys Technologies Limited |
| 16. | Nishant Pandey | GEC/2K5 | Infosys Technologies Limited |
| 17. | Abhishek Kr | GEC/2K5 | Infosys Technologies Limited |
| 18. | Dhirender Jit Garg | GEC/2K5 | Infosys Technologies Limited |
| 19. | Mrityunjay Kumar | GEC/2K5 | Infosys Technologies Limited |
| 20. | Ravinder Singh | GEC/2K5 | Infosys Technologies Limited |
| 21. | Sonia Rani Garg | GEC/2K5 | Infosys Technologies Limited |
| 22. | Mrityunjay Kumar | GEC/2K5 | Infosys Technologies Limited |
| 23. | Saunak Suman | GEC/2K5 | Infosys Technologies Limited |
| 24. | Viplove Verma | GEC/2K5 | TCS, New Delhi |
| 25. | Meenakshi Garg | GEC/2K5 | TCS, New Delhi |
| 26. | Praween Ranjan | GEC/2K5 | TCS, New Delhi |
| 27. | Vinita Singh | GEC/2K5 | TCS, New Delhi |
| 28. | Amardeep Jain | GEC/2K5 | TCS, New Delhi |
| 29. | Deepak Mishra | GEC/2K5 | TCS, New Delhi |
| 30. | Ajay Kumar | GEC/2K5 | TCS, New Delhi |
| 31. | Ritika | GEC/2K5 | TCS, New Delhi |
| 32. | Hardeep Kumar | GEC/2K5 | S.K.H Metals, Gurgaon |
| 33. | Nitin Kumar | GEC/2K5 | S.K.H Metals, Gurgaon |
| 34. | Utung Sribasu | GEC/2K5 | Syntel Limited |
| 35. | Jasbir Singh Kasi | GEC/2K5 | Satyam Computers |
| 36. | Mr. Nishant, | GEC/2K5 | Tech Mahindra |
| 37. | Nitin Saxena | GEC/2K5 | Hexaware Technologies, Mumbai. |
| 38. | Rupinder Kaur | GEC/2K5 | Wipro BPO |
| 39. | Mr. Viplove Verma | GEC/2K5 | I-flex |
| 40. | Alok Kumar | GEC/2K5 | Technical Network Solutions |
| 41. | Roopak Kumar | GEC/2K5 | Technical Network Solutions |
| 42. | Harjinder Singh | GEC/2K5 | TCS |
| 43. | Vishu Garg | GEC/2K5 | TCS |
| 44. | Suraj Muthreja | GEC/2K5 | L&T Infotech |
| 45. | Manoj Thakur | GEC/2K5 | L&T Infotech |
| 46. | Gaganpreet Singh Gujra | GEC/2K5 | L&T Infotech |
| 47. | Bikram Kr | GEC/2K5 | Accenture |
| 48. | Pawanjit kaur | GEC/2K5 | Accenture |
| 49. | Varun | GEC/2K5 | Patni Computer |
| 50. | Ish Mahajan | GEC/2K5 | I-flex |