

**MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED ENGINEERING /TECHNOLOGY/PHARMACY PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION**

**I. NAME OF THE INSTITUTION:**

Name	DAV Institute of Engineering & Technology, Jalandhar		
Address	Kabir Nagar, Jalndhar-144008 (Punjab)		
STD Code	0181	Phone No: 2202004,2207650,2200232,2200126	
Fax No.	2207650	E-Mail: daviet@davietjal.org	
Web site	www.davietjal.org		
Nearest Railway Station	Jalandhar City	Distance in Kms (Towards):	05
Nearest Airport	Amritsar	Distance in Kms (Towards):	80

**II. NAME & ADDRESS OF THE PRINCIPAL**

Name	Dr. Manoj Kumar		
Designation	Principal		
STD Code	0181	Phone No. (O) 2202004	Fax No. 2207650
STD Code	0181	Phone No. (R) 2252504	
E-Mail	principal@davietjal.org		Mobile No 94781-01102

**III. Name of the Affiliating University:**

Punjab Technical University,  
Jalandhar-Kapurthala Road,  
Near Pushpa Gujral Science City,  
Jalandhar (Punjab)

**IV. Governance**

To realize the dream of Maharishi Dayanand a group of enlightened, dedicated and devoted followers with a deep sense of self denial, founded the Dayanand Anglo Vedic College trust and Management Society which was registered in 1886. The DAV College Trust and Management Society takes pride in the fact that it is the largest non-governmental educational organization in India managing a chain of 700 institutions including Engineering Colleges, Medical Colleges, Polytechnics, Physiotherapy Colleges, Arts and Science Colleges and Public and Model schools. It covers the entire spectrum of educational

activity in the country. The DAV has established a reputation for academic excellence and character building. Every year thousands of students pass out of these institutions and distinguish themselves in various national and international platforms. The society has, as its alumni, distinguished jurists, diplomats, doctors, engineers, scientists, educationists, literary figures and sportsmen. The DAV Alumni have made their mark in every sphere of life. Notable amongst them are Ex-PrimeMinisters Sh. Atal Bihari Vaajpayee and Sh.I.K.Gujral, Ex-Chief justice of Hon'ble Supreme Court of India Sh M.M.Punchi, mesmerizing singer Sh. Jagjit Singh, the heart beat of millions Shahrukh Khan, Lion of Cricket Sh. Kapil Dev and the present Prime minister Dr. Manmohan Singh to name a few.

#### **A) Members of the Governing Body:**



Countries.

#### **Sh. Punam Suri, President, DAVCMC & Chairman Institute Governing Body**

A well known media personality, Managing Editor of Daily Milap, acquainted with the latest information technology, a staunch Arya Samajist, an illustrious grandson of Mahatma Anandswami (Mahashaya Khushal Chand), has travelled to all European, Middle, Eastern and Far Eastern

#### **Dr. S K Sama, Vice President, DAVCMC, New Delhi (Member)**

Dr. Surinder Kumar Sama is a renowned Gastroenterologist and a pioneer in the field of research on liver diseases. Dr. S. K. Sama joined Sir Ganga Ram Hospital in 1974 and established the Department of Gastroenterology, now a world famous department. He was the President of ISG in 1986. For his excellent administrative and professional work, he has received Padma Shri, Dr. B.C.Roy National Award in the highest category of Medical man-cum-Statesman, I Rattan Award, DMA Ratna Award, Bharat Jyoti Award, Bhaskar Award, and Human Care Award of Excellence, Delhi Rattan Award and was appointed Personal Physician to the President of India in 2001.



#### **Justice N.K. Sud, Vice President, DAVCMC, New Delhi (Member)**

Born in a reputed staunch Arya Samajist Family on 3rd June 1944 Justice Narinder Kumar Sud originally belongs to district Kangra now in Himachal Pradesh. He graduated from D.A.V.College Jalandhar with honors in economics and was placed second in the university in the year 1963. Thereafter, he did his law from Punjab university law college Chandigarh in 1965 and was once again placed second in the university. Besides a good academic record he took keen interest in extra curricular Activities he was the best debater of the Punjab university law college, Chandigarh, from 1963 to 1965. In 1965 he was enrolled as an advocate and he joined his father in the legal profession. His specialization was Direct taxes. His professional competence was recognized in 1982 when he was appointed a judicial Member of the income tax appellate tribunal he however could not accept this position due to his family circumstances. Ultimately, he was elevated as a judge of Punjab and Haryana High Court in May, 1999. Besides being a successful professional, he has been Active in social and educational fields as well. He was actively associated with Indian Junior Chamber, an individual development organization and Rotary International, a service organization. He joined rotary international in the year 1985 and

was the charter president of the Rotary Club of Jalandhar central. After holding various positions in the District 3070, he was unanimously elected the District Governor in the year 1997-98. He was also associated with the managements of prestigious educational institutions of Jalandhar. He has also been the President of the Jalandhar Income Tax Bar Association for three consecutive years.

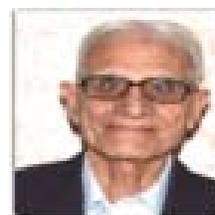


**Sh. S.D. Omchary, Vice-President, DAVCMC, N.Delhi (Member)**

A man of profound intelligence, a thorough professional, a person of rare caliber and potential. Sh. Omchary who is an alumnus of Wharton School of Management, USA, is a business executive possessed with the latest expertise and knowledge in business practices. Presently he is working as the Chief Executive Director in one of the largest private sector Organizations-DCM Sri Ram\_Group and is also Chairman of the DCM Sri Ram Educational Trust.

**Sh. N.K Uberoi. Vice President, DAVCMC, New Delhi (Member)**

An eminent educationist, former Principal of Hans Raj College, Delhi, former Director of Centre for Professional Development in Higher Education, Delhi University, formerly Dean and Joint Director of Institute of Management Technology, Ghaziabad and associated with various social and educational institutions. He had his Postdoctoral training in the Universities at USA and UK and has taught and carried out research at these universities. He was till recently the Senior Consultant at Thapar Institute of Engineering and Technology, Patiala and presently he is Management Advisor to International Management Institute. He is the former Chairman of the Governing Body of Lady Irwin College and had been working on various committees of UGC, IGNOU and a member of Board of Governors of top Management Institutions. He has won many Honours, Awards and Fellowships viz Ford Foundation Fellowship Awardee, Fulbright Awardee, British Council Visitorship Awardee, Professorial Fellow, Manchester Metropolitan University (UK), Best Teacher Award (2003) by Association of Indian Management Schools. He was designated as a Fellow of IUPAC in 2005. He has authored many books, research papers in national and International Journals, and articles in Hindustan Times and Business Standard. He has been the editor of UGC Series on Professional Competencies in Higher Education and edited IMT Series of Monographs on subjects like Management, Corruption and Corporate Governance.



**Sh. Rajindar Nath. Vice President, DAVCMC, New Delhi (Member)**

**Sh. S.S. Khanna. Vice President, DAVCMC, New Delhi (Member)**



**Sh. R.S.Sharma, General Secretary, New Delhi (Member)**

An educationist of repute, Sh. R.S.Sharma, has a brilliant career in DAV fraternity as principal of various DAV Colleges. He retired from the post of the principal of DAV College Jalandhar in 1987. Sh. Sharma worked on various

important administrative posts in various colleges and universities. He joined DAVCMC in 1991 and held various positions as Secretary and General Secretary before becoming Vice President.



**Sh. Ravinder Kumar Secretary, DAVCMC New Delhi (Member)**

Retired IA & AS, A product of DAV College, Jalandhar, ex Audit Officer, Office of the Director of Audit Central Revenues, New Delhi, remained on deputation to University Grants Commission and Municipal Corporation of Delhi, held office of Deputy Accountant General, Punjab, was on deputation to Lok Sabha Secretariat till 1989 when he retired, and has been associated with DAV College Managing Committee.

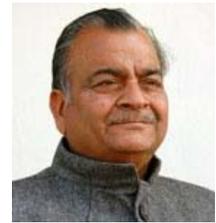


**Dr. S. R. Arora Secretary, DAVCMC New Delhi (Member)**

More than 40 years of experience in Teaching and Research. He was the Principal of Hans Raj College, University of Delhi. He also held the position of Bursar and Vice Principal of Hans Raj College. His areas of interest include Pure Mathematics, Applied Mathematics and Operations Research. He has written about 100 research papers which are published in various national and international journals. He has guided 12 Ph.D. and 25 M.Phil. Students.

**Mr. Bal Krishan Mittal, Secretary, DAVCMC New Delhi (Member)**

He has established Messer Gurdaspur Solvex Pvt. Ltd., and Vaishno Rice Mill. He has over 30 Years experience in the Rice Milling Industry. Mr. Bal Krishna Mittal is an experienced and successful Businessman with wide ranging activities in Punjab. He has been very closely associated with agricultural and processing activities. He has vast experience in plant engineering scientific in process quality control, in depth knowledge and experience in forecasting the rice trading trends, trading practices and farming in Punjab.



**Sh. Mahesh Chopra Honorary Treasurer, DAVCMC New Delhi (Member)**

Born in 1937 in Jammu (J&K State), Sh. Mahesh Chopra has been actively associated with the DAV and Arya Samaj for more than fifty years. He served the DAV Colleges of Punjab and Haryana States as a senior faculty member (Deptt. English). His last stint was in DAV Centenary College, Faridabad whose he is one of the three founding members when in 1985 he was transferred from Dayanand College, Hisar, to build up this Institution. To cater to the professional needs of the Industrial town, Management Courses were started in the evening and he worked as Incharge of the Management Classes. In consequence, it helped in generating large funds to build up the DAV Centenary College.



**Sh. Arvind Ghai – Renowned Industrialist (Member)**

He is a well-known Arya Samajist. He is a member of Local DAV College Managing Committee. He is the chairman of Arya Samaj Mandir Jalandhar.

**Sh. Ajay Kumar Goswami - Renowned Industrialist (Member)**

He is a Alumni of Mehrchand Polytechnic Jalandhar. He is a member of Local DAV College Managing Committee. He always participates and gives his valuable suggestions for the betterment of the Institute.



**Sh. Surendra Seth, Managing Editor – Dainik Bhaskar (Member)**

An eminent & motivational speaker/trainer, Sh. Surendra Seth is a mechanical engineer by qualification and professionally trained in Marketing Management. He is an inspiring speaker of exceptional merit, deeply involved in social service, a writer with depth of feeling, an artist and a very popular television personality. Sh. Seth served in many esteemed Organizations on important posts and presently he has joined as Managing Editor “Dainik Bhaskar”

**Sh. Sanjay Gupta - Industrialist (Member)**

Sh. Sanjay Gupta is a CEO of Hemco Industries Jalandhar. He is a member of Local DAV College Managing Committee, Jalandhar. Mr. Gupta is a great motivator and industrialist. He is a active member of Arya Samaj.



**Dr. Satish Kumar Sharma, Director Colleges (Member)**

Eminent educationist, researcher, social worker, editor, orator, resource person and widely traveled personality. He was awarded with the Bharat Vidya Shiromani Award-2011 by the Indian Solidarity Council, New Delhi for his outstanding contribution in the field of education specially higher education.

He has played vital leadership role in teachers’ organizations, piece movement for Amity and International understanding and social activism.



**Dr. B.B. Sharma, Principal, DAV College, Jalandhar (Member)**

Eminent educationist, researcher, social worker, editor, orator, resource person and widely traveled personality. During his dedicated service to the society he has been awarded conferred with several awards, published more than two books and nine research papers. He has played vital leadership role in teachers’ organizations, peace movement for Amity and International understanding and social activism.



**Dr. Rekha Kalia Bhardwaj, Principal, H MV-Jalandhar (Member)**

A doctorate, she is leading the premier girls institute at Jalandhar. She has a vast experience of over 39 years in teaching and administration



**Sh. Jagroop Singh, Principal, Mehr Chand Poly. College, Jalandhar (Member)**

A Gold Medalist Civil Engineer, Sh. Jagroop Singh is the Principal of Mehr Chand Polytechnic, Jalandhar. He has a teaching experience of 17 years & administrative experience of 6 years. He has presented 13 research papers in various conferences and written 8 books on Civil Engg. and Punjab/ Hindi Literature.



**Dr. Manoj Kumar, Principal, DAVIET, Jalandhar (Member Secretary)**

An eminent academician and researcher with unique vision and creativity. He has been awarded by many organizations for his contribution in research and development. He has a experience of 24 years in teaching, research & administrative experience. He has visited various world-renowned organizations in USA such as Rsoft Design Group, COMPU Aire, Intel Corporation etc. and also has visited various other countries like U.K., France, China, and Thailand etc. He is the author of a number of widely acclaimed Electronics Engg. Books.

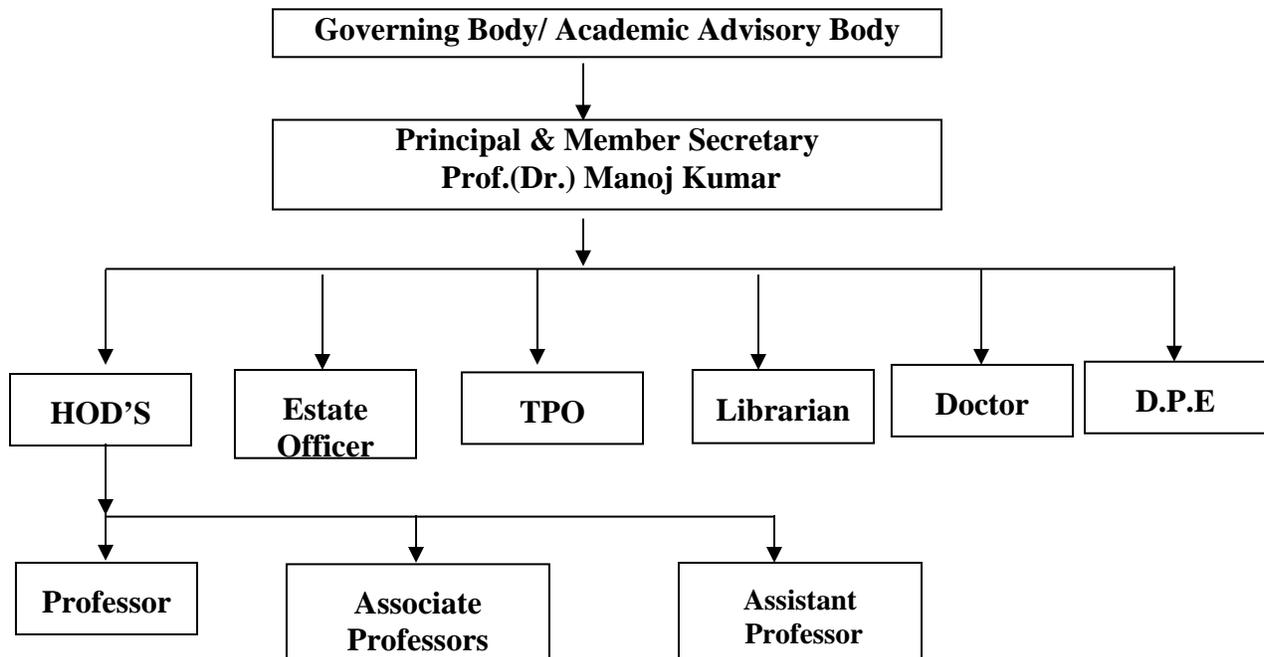
**B) Members of Academic Advisory Body**

The members of Governing Body are also the members of Academic Advisory Body.

**C) Frequency of Board Meetings and Academic Advisory Body**

Board meetings and Academic Advisory Body meetings are held twice in a year.

**D) Organization Chart and Processes**



**E) Nature and extent of involvement of faculty and students in academic affairs/improvements.**

The members of faculty and students are actively involved in academic affairs. Various personality development programmes for students are organized frequently. Students committees like Consortium of Electrical & Electronics Engineers (C3E) and Prizma are formed which organize competitions like debates, quiz, circuit ideas, paper presentations etc. At DAVIET, various short term courses are organized. Members of faculty are also sponsored to attend conferences/quality improvement programmes. Being member of the Board of Studies, faculty also contributes in revising the syllabi of undergraduate courses. Almost all the members of the staff are members on different academic organizations like Punjab Academy of Sciences, ISTE etc.

**F) Mechanism/norms and procedure for democratic/good governance.**

The Institute is ISO certified Institute. In order to maintain the accountability, we conduct an internal Audit every Semester at departmental and Inter departmental level. We have an Open Door Policy. Every Saturday meetings of the members of staff are conducted and their feedbacks and opinions are sought. Faculty and other members of staff are motivated to deliver ideas to make system more effective.

At DAVIET, we have a very healthy and democratic procedure of governance. We have the four tiers of taking decisions: the Faculty, Head of Departments, Principal and finally the DAVCMC. We also incorporate the suggestions of student representatives to make our system more effective and democratic. Our Alumni also plays a vital role in policy making.

**G) Student Feedback on Institutional Governance/Faculty Performance**

Student feedback on Institutional Governance/Faculty Performance is obtained once in a semester. Students are always welcomed to report their grievances to their concerned HOD's and Principal.

**H) Grievances Redressal Mechanism for faculty, staff & student**

The institute has a very effective complaint management system. An aggrieved parent or student can convey his complaint to the faculty, faculty Head or Principal. This can be done either in person or through the suggestion box, direct letter, telephonically or an e-mail. Each complaint is registered. Closure of all complaints with corrective and preventive action, if necessitated, is made mandatory as per Quality Procedure. The concerned faculty, staff members or the management is provided feedback data on complaints. High-powered committees of HOD's are made to take corrective/preventive actions in case of faculty grievances.

**V. PROGRAMMES**

Name	Accredited	Sanctioned Intake/ No. Seats	Duration	Cut off mark/rank for admission during the last three years			Fee
				2013	2014	2015	
B.Tech- ECE	--- N.A.----	120	04 years	1807	104201	102080	70450
B.Tech- CSE	--- N.A.----	60	04 years	1358	105242	81947	70450
B.Tech- IT	--- N.A.----	60	04 years	1784	105518	117729	70450
B.Tech-EE	--- N.A.----	60	04 years	1471	103886	122781	70450
B.Tech- ME	--- N.A.----	60	04 years	1401	85298	97243	70450
B.Tech-CE	--- N.A.----	60	04 years	1868	92868	111620	70450
MBA	--- N.A.----	60	02 years	3651	651	2509	70450
MCA	--- N.A.----	60	03 years	1806	789	1101	70450

## VI. PLACEMENT FACILITIES

The placement office is committed to provide all possible assistance to its students in their efforts to find employment. This commitment is demonstrated by the existence of full-time placement office and constitution of Placement Cell with senior faculty from all departments and student representatives. Staff is available to respond to student's questions and concerns of all kinds. This may include advice on placement procedure, help with preparation of applications and resume, and practice for interviews. The aim is to ensure that students have appropriate information and skills necessary for an effective job search. Those contemplating of pursuing careers in education or its related fields are offered detailed career guidance at the placement office. The expert advice is always based upon up-to-date placement statistics and an informed view of future educational trends. Additionally, the placement office maintains a library of print and other resources concerning the job search.

### a. Campus placement in last three years with minimum salary, maximum salary and average salary

Batch	Discipline	Total No. of students passed out	Total no. of students placed through Placement Cell	Total No. of students who opted for higher studies/ entrepreneurship	Min. Salary Per month	Max. Salary Per month	Average Salary Per month
2006-10	CSE	67	42	5	15000	53000	24000
	ECE	132	79	8	16000	28000	21000
	EE	60	64	6	16000	27000	21500
	IT	63	42	7	15000	27000	20500
	ME	63	41	4	12500	33000	22500

Updated

	CE	66	20	3	16000	30000	21000
2007-11	CSE	67	28	4	15000	27000	18500
	ECE	157	103	7	17000	28000	21000
	EE	60	49	5	17000	35000	24000
	IT	90	58	6	12500	58000	23500
	ME	89	26	8	17000	58000	22000
	CE	63	44	4	14000	35000	20000
2008-12	CSE	67	42	5	15000	53000	24000
	ECE	132	79	8	16000	28000	21000
	EE	60	64	6	16000	27000	21500
	IT	63	42	7	15000	27000	20500
	ME	63	41	4	12500	33000	22500
	CE	66	20	3	16000	30000	21000

**VII. Name and duration of programme (s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:**

-----N.A.-----

**VIII. Details of the Foreign Institution/University:**

-----N.A.-----

**IX. For each Collaborative/affiliated Programme give the following:**

-----N.A.-----

**X. Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005**

-----N.A.-----

**XI. FACULTY**

Department	Permanent/Adhoc Faculty	Visiting Faculty	Total No of Students (2 <sup>nd</sup> + 3 <sup>rd</sup> + 4 <sup>th</sup> year)	Permanent Faculty/ Student Ratio
Electronics & Communication Engineering	23	-	360	1:15

**Updated**

Computer Science & Engineering	16	-	180	1:11
Information Technology	13	-	180	1:14
Electrical Engineering	14	01	180	1:13
Mechanical Engineering	14	-	180	1:13
Civil Engineering	12	01	180	1:15
MBA	10	-	120	1:12
MCA	10	-	120	1:12

**a. Faculty stability during the last three years**

S.No.	Program	Category	Period of Appointment					Total
			Less than 6 months	Between 6 months to 1 year	Between 1 year to 2 years	Between 2 to 3 years	More than 3 years	
1.	ECE	Professor	-	-	-	-	-	-
		Associate Professor	-	-	-	-	3	3
		Assistant Professor	1	7	2	4	6	20
2.	CSE	Professor	-	-	1	-	-	1
		Associate Professor	-	-	-	-	-	-
		Assistant Professor	1	8	-	1	5	15
3.	IT	Professor	-	-	-	-	-	-
		Associate Professor	-	-	-	-	1	1
		Assistant Professor	2	6	-	1	3	12
4.	ME	Professor	-	-	-	-	-	-
		Associate Professor	-	-	-	-	2	2
		Assistant Professor	1	2	-	1	8	12
5.	EE	Professor	-	-	-	-	-	-
		Associate Professor	-	-	-	-	1	1
		Assistant Professor	1	8	-	-	4	13
6.	CE	Professor	-	-	-	-	-	-
		Associate Professor	-	-	-	-	1	1
		Assistant Professor	2	4	1	-	4	11
7.	MBA	Professor	-	-	-	-	1	1
		Associate Professor	-	-	-	-	-	-
		Assistant Professor	1	-	-	-	8	9
8.	MCA	Professor	-	-	-	-	-	-
		Associate Professor	-	-	-	-	1	1
		Assistant Professor	2	-	1	5	1	9

**XII. BRIEF PROFILE OF PRINCIPAL**

1. Name : Prof. (Dr.) Manoj Kumar

2. Educational Qualification : Ph.D

3. Profile :

**Updated**

1. Nominated as Head, National Conferences & Conclaves by the Jalandhar Management Association (JMA) Advisory Board as a part of the JMA Core Team Formation for the year 2015-16.
2. Life Member, The Indian Science Congress Association.
3. Life Member, Computer Society of India.
4. Life Member, Indian Society of Technical Education.
5. Life Member, Punjab Academy of Sciences and Member, Executive council(2009-2012).
6. Fellow, The Institution of Electronics & Telecommunication Engineers.
7. Chairman & Member, Board of Studies; Electronics & Communication Engineering, Punjab Technical University, Jalandhar(2003-09).
8. "Jewel of India" award by Indian Solidarity council for the year 2006.
9. Silver Medal in M.Tech. (Electronics & Comm. & Engg.) from Punjab Technical University, Jalandhar.
10. Received best PI coordinator award from Secretary, D.O.E, Govt. of India under IMPACTSSS project sponsored by D.O.E, GOI; World Bank and Swiss Development Cooperation, Switzerland.
11. Reviewer for Elsevier Science's International Journal-Optical Fiber Technology, Springer, ICFAI Journals and World Scientific & Engineering Academy and Society (WSEAS) for international conferences.
12. Chief Editor,"CT International Journal of Information and Communication Technology" (I<sup>2</sup>CT) ISSN Number: 2321–7316 and Co-Editor, International Journal of Information and Telecommunication Technology (IJITT).
13. HMM10: Leading and Motivating  
Harvard Manage Mentor & MISSION 10X - LEVEL2
14. HMM10: Goal Setting  
Harvard Manage Mentor & Mission 10X- LEVEL2
15. HMM10: Time Management  
Harvard Manage Mentor & MISSION 10X - LEVEL2
16. HMM10: Difficult Interactions  
Harvard Manage Mentor & MISSION 10X - LEVEL2

#### **Significant Distinctions:**

1. 75 Research Publications in leading International and National journals & conferences.
2. Authored/ Co-authored 8 Engineering Text Books and reviewed 5 Engineering Books.
3. Recognized amongst top 25 Academic Leaders in the country by Wipro Mission 10 X. Wipro Mission 10X in its endeavour of identifying top 25 academic leaders of the country organized 3 leveled Academic Leadership Workshops PAN India. I have the distinction of being one of the top 25 academic leaders, recognized by Wipro Mission 10X.
4. CT Institutions bestowed with Best Campus Preparedness Award by Higher Education Forum in April 2015.
5. Under my leadership, CT Institute of Engineering, Management & Technology, Shahpur, Jalandhar has been ranked 14th amongst Top Promising Engineering Colleges of Excellence in the "GHRDC –CSR Engineering College Survey 2013,2014 & 2015" conducted by Global Human Resource Development Centre.
6. Under my leadership, CTIEMT got selected as e-Gov campus amongst the 13 campuses in India for the year 2013-14 and was allotted a NeGP MMP by the DiT, Govt. of India. CT

**Updated**

Institute of Engineering, Management & Technology, Jalandhar achieved Level 7 in eGov Campuses.

7. Under my leadership CTIEMT ranked amongst the TOP 30 Colleges in INDIA by IBM for TGMC for the three 2010, 2011 & 2013.
8. Signed MoU with Texas Instruments for having established(donation) two labs at CTIEMT viz. Embedded Systems Lab and Analog Electronics Lab.
9. Established Siemens Centre of Excellence & Authorised Training Center (ATC) for imparting training on Solid Edge.
10. Introduced Oracle Academic Initiative(OAI) Program at CTIEMT.
11. Established IBM Centre of Excellence(COE) at CTIEMT.
12. Signed MoU with Derby University UK for access to technology based E-learning with the help of Course Management System(CMS).
13. Signed MoU with NIT, Hamirpur & NIT Jalandhar for Collaborative research project, co-sponsored and jointly organised seminars, conferences and workshops.
14. Signed MoU(s) with Lahti University of Applied Sciences, Finland and University of Sri Jayewardenepura, Sri Lanka for Collaborative research project, co-sponsored and jointly organised seminars, conferences and workshops.
15. Conference Chair, ISRO & PTU sponsored International Multi Track Conference on Sciences, Engineering and Technical Innovations(imtc15) at CT Group of Institutions on May 22 & 23, 2015
16. Convener, DST & PTU sponsored International Multi Track Conference on Sciences, Engineering and Technical Innovations (imtc14) at CT Group of Institutions on June 2 & 3, 2014.
17. Organised National Conference on “Recent Trends in Information & Communication Technologies”, organized by Dept(s) of CSE & ECE, CT Institute of Engg., Management & Technology, Jalandhar on February 22 & 23, 2013.
18. Organised National Conference on “Higher Education in India-The Changing Facet” at CT Institute of Engg., Management & Technology, Jalandhar on January 4 & 5, 2013, that was inaugurated by Member Secretary, AICTE, New Delhi.
19. Earned Grant-in-Aid worth Rs.3.22 lac and Rs 1.25 lac from AICTE for National Conference and Short Term Training Programme in the year 2008-09 at DAVIET, Jal.
20. Session Chair, Conference: EHAC: Optical & Wireless Communications II during 7th WSEAS International Conference on Electronics, Hardware, Wireless and Optical Communications(EHAC’08), Organised at University of Cambridge,UK from Feb 20-22, 2008.
21. Convener, National Conference on Optical and Wireless Communication (NCOW- 2008), organised by Department of Electronics & Communication Engineering, DAV Institute of Engineering & Technology, Jalandhar in association with Institution of Engineers (India) & Rsoft Design Group,USA from November 27–28, 2008.
22. Selected as chairman for three sessions in WSEAS international conference at Cambridge University, U.K from Feb. 20-22, 2008.
23. Co-chaired a panel discussion session on “Next Generation Wireless Technologies” and chaired paper presentation session in the International Conference (ICCSA-2006) held during June 27-29, 2006 at National University, San Diego, California, USA.
24. Lead the faculty delegation to explore the collaborative interactions between Rsoft Design Group, USA & DAVIET and succeeded in signing of M.O.U between Rsoft, USA & DAVIET during Dec. 2004.

25. Interacted with the Research Scholars & Faculty of Light Wave Technology Labs at Columbia University & Princeton University in USA for exchange of Know How in the frontier & emerging areas of Technology during Dec. 2004.

### **XIII. FEE**

- a. Collection of fee are incorporated by the Institution as per the guidelines and approval by the State fee Committee.

Sr No.	Category	AIEEE Basis		Management Quota	
		Fixed by State Fees Committee	Being Charged by Institution	Fixed by State Fees Committee	Being Charged by Institution
1	Admission Fees	1400	1400	Same as AIEEE quota	
2	University Related Fees	1150	1150		
3	University Exam Fees	1400	1400		
4	Tution Fees	60000	60000		
5	Development Fund	6500	6500		
	<b>Total Fees</b>	<b>70450</b>	<b>70450</b>		

- b. Time schedule for payment of fee for the entire programme.

Semester wise fee is taken in the month of May and January every year.

- c. No. of Fee waivers granted with amount and name of students.

Sr No.	Name of Students	Roll No.	Stream	W.e.f. (Sem)	Amount (Rs.)
1	Varun Kohli	665/09	CE	3rd Sem(2010-13)	22500
2	Anchal Malhotra	11/09	ECE	3rd Sem(2010-13)	22500
3	Richa Aeri	448/09	IT	1st Sem (2009-13)	22500
4	Deepak	2208/10	MCA	2nd Sem (2010-13)	24750
6	Gaurav Lawania	117/09	CSE	5th -8th Sem (2011-13)	Half Fees
7	Kirti Gulati	2221/10	MCA	5th-6th Sem (2012-13)	24750
8	Shaian	455/09	IT	7th-8th Sem (2012-13)	22500
9	Vatsala Paul	153/10	CSE	5th-8th Sem(2012-14)	24750
10	Parul Sharama	332/10	EE	5th-8th Sem(2012-14)	24750
11	Saurav Sandhu	266/10	ECE	5th-6th Sem (2012-13)	12375

12	Geeta Behal	472/10	IT	3rd-8th Sem (2011-14)	30000
13	Aditi Gupta	103/11	CSE	3rd-4th Sem (2012-13)	60000
14	Mansih Ahuja	330/11	EE	3rd Sem (2012-13)	15000
15	Jasleen Kaur	2216/10)	MCA	5th-6th Sem (2012-13)	60000
16	Ratish Bhardwaj	213/11	ECE	1st-8th Sem (2011-14)	60000
17	Sudhir Kr Rattu	350/10	EE	5th-6th Sem (2012-13)	30000
18	Meena Singla	57/11	ECE	3rd Sem (2012-13)	30000
19	Guarav Khanna	25/11	ECE	3rd Sem(2012-13)	30000
20	Gourav Singh	171/10	CSE	5th Sem (2012-13)	15000
21	Sheenam	149/11	ECE		Hostel Fees (Half)
	Sheenam	149/11	ECE	3rd & 4th Sem (2012-13)	30000
22	Prashant Kumar	338/09	EE	7th-8th Sem (2012-13)	22500
23	Kanu Priya	161/10	CSE	5th-6th Sem (2012-13)	30000
24	Nayak Chhabra	2228/10	MCA	5th-6th Sem (2012-13)	24750
25	Ankush Jethi	365/10	EE	5th-6th Sem (2012-13)	24750
26	Ritesh Arora	218/10	ECE	5th-6th Sem((2012-13)	24750
27	Palak Gupta	58/10	ECE	6th Sem (2012-13)	12375
28	Hasmeet kaur	314/10	EE	6th-7th Sem (12-13)	30000
29	Shipra Chauahan	2250/10	MCA	6th Sem (2012-13)	12375
30	Nayak Chharbra	2228/10	MCA	6th Sem (2012-13)	15000
31	Nancy	2232/11	MCA	3rd-4th (2012-13)	30000
32	Shivam Devgan	230/12	ECE	1st-8th (2012-16)	60000
33	Vihvy Marwaha		ECE	3rd-8th Sem(2012-15)	30000
34	Richa Aeri	448/09	IT		<b>Hostel Fees (Full)</b>

*\*Further, admission under Fees Waivers Scheme is made by PTU as per Norms*

**d. Number of scholarship offered by the institute, duration and amount.**

Scholarships are awarded to University Toppers:

- 1st Position Holder: Rs. 1000 /month for Semester
- 2nd Position Holder: Rs 500/ month for Semester

In MST, prizes in shape of Books amounting to Rs 500 to Students achieving 1st position & Books amounting to Rs. 300 to students achieving 2nd Position in the Institute

**e. Criteria for fee waivers/scholarship.**

As mentioned in point c & d

**f. Hostel Charges (boarding and Lodging):**

Hostel Admission Fees

Rs. 1000

**Updated**

Hostel Security (Refundable)	Rs. 3000
Furnishing & Maintenance Charges	Rs. 1000

Seater	Boarding**	Lodging	Total
Triple Occupancy	22000	21000	43000
Double Occupancy	22000	25000	47000
Single Occupancy	22000	28000	50000
AC Room (Single)	22000	52000	74000

\* Fees mentioned above are subject to change as per Pb Govt / PTU Norms

\* Tuition Fees of Rs. 60,000/- qualifies for Deduction U/S 80 (C) of Income Tax Act

\*\* Boarding Charges includes Breakfast, Lunch, Evening Tea with Snacks & Dinner

#### XIV. ADMISSION

##### a. Number of seats sanctioned with the year of approval.

Courses		1 <sup>st</sup> Year of approval by AICTE (give approval ref. no. & date)	2012-2013 Sanctioned intake*
UG (FT)	ECE	765-65-08NDEG-ET/2000 dated 27-09-2000	120
	CSE		60
	IT	765-65-221(E)-ET-98 date 20-06-2002 and 08-08-2002	60
	EE		60
	ME	765-65-221(E)-ET-98 date 28-06-2003	60
	CE		60
PG (FT)	MBA	765-65-221(E)/ET/98 date 14.08.2007	60
	MCA	765-65-221(E)/ET/98 date 18.08.2008	60
	CSE	North-West/1-8277341/2010/EOA Dt. 23.08.2010	18
	EE	North-West/1-8277341/2010/EOA Dt. 23.08.2010	18
	CE	13/64/2010-17E2/2557 Dt. 18-06.2010	18
	NT	13/64/2010-17E2/2557 Dt. 18-06.2010	18

##### b. Number of students admitted under various categories each year in the last three years.

Courses	2012-13		2013-14		2014-15	
	Sanctioned	Actual	Sanctioned	Actual	Sanctioned	Actual
ECE	120	120	120	120	120	120

Updated

CSE	60	60	60	60	60	60
IT	60	60	60	60	60	60
EE	60	60	60	60	60	60
ME	60	60	60	60	60	60
CE	60	60	60	60	60	60
MBA	60	60	60	60	60	60
MCA	60	60	60	60	60	60

- c. **Number of applications received during last two years for admission under Management Quota and number admitted.**

Year	No. of Applications Received	No. of Students Admitted
-	-	-

## XV. ADMISSION PROCEDURE

- a. **Mention the admission test being followed, name and address of the Test Agency and its URL (website).**

Admissions are done on the basis of AIEEE

<b>Name</b>	Punjab Technical University		
<b>Address</b>	Jalandhar-Kapurthala Road, Near Pushpa Gujral Science City, Jalandhar (Punjab)		
<b>Pin Code</b>	144001	Web site	www.ptu.ac.in
<b>STD Code</b>	0181	Phone No.	2244002, 2244005
<b>Fax No.</b>	2236884	E-Mail/	ptumail@ptu.ac.in

- b. **Number of seats allotted to different Test Qualified candidates separately**

AIEEE: 85%  
Management/NRI: 15%

- c. **Admission against management/vacant seats:**

As per decision of Hon'ble Supreme Court of India the Institute is authorized to make 33% admission. But we make only 15% admission under Management Quota and balance seats are surrendered for admission by the affiliating university.

- d. **Calendar for admission (management/vacant seats)**

**Updated**

- |       |                                                                                            |                                         |
|-------|--------------------------------------------------------------------------------------------|-----------------------------------------|
| i.    | Last date for request for applications.                                                    | <b>June (Every year)</b>                |
| ii.   | Last date for submission of application.                                                   | <b>First Week of July (Every year)</b>  |
| iii.  | Dates for announcing final results.                                                        | <b>Second week of July (Every year)</b> |
| iv.   | Release of admission list (main list and waiting list should be announced on the same day) | <b>Second week of July (Every year)</b> |
| v.    | Date for acceptance by the candidate (time given should in no case be less than 15 days)   | <b>Last week of July.</b>               |
| vi.   | Last date for closing of admission.                                                        | <b>Last week of July.</b>               |
| vii.  | Starting of the Academic session.                                                          | <b>As per university calendar</b>       |
| viii. | The waiting list should be activated only on the expiry of date of main list.              |                                         |
| ix.   | The policy of refund of the fee, in case of withdrawal, should be clearly notified.        | <b>As per university guidelines</b>     |

**e. Criteria & weightages of Admission**

- a. Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- b. Mention the minimum level of acceptance, if any.
- c. Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.
- d. Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

University Guidelines are followed for the above points.

**f. Application Form**

- a. **Downloadable application form, with online submission possibilities.**

Application forms will be available at the time of admission on institute's website

**g. List of Applicants**

- a. List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

**h. Results of Admission under Management Seats/Vacant Seats**

- a. Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)
- b. Score of the individual candidates admitted arranged in order of merit.
- c. List of candidates who have been offered admission.

- d. Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- e. List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

## **XVI. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE**

### **a. Library**

S.No.	Courses	Main Library		Departmental Library	No. of Journals			
		Number of titles of the books	Number of volumes	No. of Books	National		International	
					Required	Available	Required	Available
1.	ECE	4096	1530	333	98	101	52	58
2.	CSE	1951	627	246				
	IT	1998	889	207				
3.	EE	3347	998	300				
4.	ME	2613	876	150				
5.	CE	1462	442	106				
6.	Applied Science	1463	441	233				
7.	MCA	1320	384	69				
8.	MBA	2306	803	332				
9.	NT	112	45	6				

### **b. Laboratory**

S.No	Name of the Course	Name of the laboratory/workshop Major equipment
1.	<b>Electronic &amp; Communication Engineering</b>	Instrumentation Lab
2.		Control System Lab
3.		Microwave Lab
4.		Communication Lab
5.		Light Wave Technology Research Lab
6.		EDC/Analog/Applied Lab
7.		Microprocessor Lab

8.		Digital Electronics Lab
9.		Microcontroller/VLSI Lab
1.	<b>Computer Science &amp; Engineering</b>	RDBMS Lab
2.		IBM Lab
3.		Computer Programming Lab
4.		Linux Lab
5.		Project Lab
1.	<b>Information Technology</b>	CCNA Lab
2.		Computer Programming Lab
3.		Educator Lab
4.		RDBMS Lab
5.		IBM Lab
6.		Project Lab
1.	<b>Electrical Engineering</b>	Advance Computing Lab
2.		Basic Electrical & Electronics Engg. Lab
3.		Control & Instrumentation Engg. Lab
4.		EDC/Applied Electronics Lab
5.		EM & MI Lab
6.		Microprocessor Lab
7.		Digital Electronics Lab
8.		Machine Lab-1
9.		Machine Lab -2
10.		Power Electronics Lab
11.		Power System-II Lab
1.	<b>Mechanical Engineering</b>	Fluid Mechanics Lab
2.		Strength of Material Lab
3.		Welding Shop
4.		Mfg. Process Lab
5.		Sheet Metal Lab

6.		Automobile Lab
7.		Applied Thermodynamics Lab
8.		Machine Lab
9.		Heat Transfer Lab
10.		Mechanical Measurement & Metrology Lab
11.		Machine Shop
12.		Industrial Automation & Robotics Lab
13.		Fluid Machinery Lab
14.		Material & Metrology Lab
15.		Refrigeration & Air-Conditioning Lab
16.		CAD/CAM Lab
17.		Machine Design Lab
1.	<b>Civil Engineering</b>	Geotechnical Engg. Lab
2.		Structural Analysis Lab
3.		Strength of Material Lab
4.		Survey Lab
5.		Concrete Lab
6.		Environmental Engg. Lab
7.		Fluid Mechanics Lab
1.	<b>Applied Science</b>	Physics Lab
2.		Chemistry Lab
1.	<b>MBA &amp; MCA</b>	Post Graduate Computer Lab-1
2.		Post Graduate Computer Lab-2
3.		Language lab

**c. Computing Facility**

S.No	Particulars	Availability
1.	No of Computer terminals	740

2.	Hardware Specification Core i5/4GB/500GB Core i3/3GB/500GB Core2Duo/3GB/500GB	740
3.	No of terminals of LAN/WAN	740
4.	Relevant Legal Software	
5.	Peripheral(s)/ Printers	82
6.	Internet Accessibility (in kbps & hrs)	40 Mbps through 24 hour Leased line

**d. List of facilities available.**

**a. Games and Sports Facilities**

The institute has created very good infrastructure for the sports in the campus the institute is the proud winner in various sports in the university. The various playgrounds available in the institute are:

Basketball	=	02 (with the flood light for day/night play)
Athletic track	=	01
Badminton	=	02
Table tennis	=	02
Volleyball	=	02
Lawn tennis	=	01

**b. Extra Curriculum Activities:**

The institute has fully air-conditioned auditorium with the seating capacity of 1200 persons. Emphasis is given sumptuously on the extracurricular activities. The institute is the proud winner of the Zonal and Inter Zonal PTU Youth festival for the last five years consecutively. Our students also got various positions in the interuniversity competitions.

**c. Soft Skill Development Facilities:**

- i. Regular lectures on Personality Development are organized where the experts from various fields share their thoughts and experiences with the students.
- ii. Additional courses are organized for the students to suit the needs of the industry in addition to regular studies.

**d. Number of Classrooms and size of each:** 33 with each having area of 66 Sq.m

**e. Number of Tutorial rooms and size of each:** 23 with each having area of 33 Sq.m

**f. Number of laboratories and size of each:** 78 of 66 sqm.

**g. Number of drawing halls and size of each:** 03 with each having area of 150 Sq.m

**h. Number of Computer Centers with capacity of each:** 01 with each having area of 1000 Sq.m

**i. Central Examination Facility, Number of rooms and capacity of each:**

Multipurpose hall with seating capacity of 400 and 37 rooms with seating capacity of 60 each.

**e. Teaching Learning process**

- a. Curricula and syllabi for each of the programmes as approved by the University: Curricula designed and approved by the University is followed for all the programmes.
- b. Academic Calendar of the University : Attached at Annexure
- c. Academic Time Table : Attached at Annexure
- d. Teaching Load of each Faculty : As per AICTE guidelines
- e. Internal Continuous Evaluation System : Continuous internal evaluation System of students is followed as per university guidelines. Regular record of each student is maintained in attendance–cum–performance register by the faculty.
- f. Students’ assessment of Faculty, System in place : Student evaluation of faculty is conducted once in a semester. Proforma attached at Annexure-V.
- g. Value addition courses : The various value addition courses Offered by the institute are:
1. CCNA
  2. Core Java
  3. Red Hat Linux
  4. OCP
  5. Embedded System Design
  6. VLSI Design
  7. Electrical CADD
  8. CAD/CAM using Autocad & Pro-Engineer

**For each Post Graduate programme give the following:**

**POST GRADUATE PROGRAM-I**

a.) Title of the programme: Master of Business Administration

b.) Curriculum and Syllabi: As per University curriculum

c.) Faculty Profile

<b>S.No.</b>	<b>Name</b>	<b>Designation</b>	<b>Specialisation</b>
1.	Dr. Sonia Chawla	Professor	Finance, Marketing
2.	Mrs. Ritu Sehgal	Assistant Professor	Marketing
3.	Mrs. Manu Bhardwaj	Assistant Professor	Finance, HRM
4.	Mr. Rajan Sharma	Assistant Professor	Marketing, International Business
5.	Mrs. Megha Munjal Sharma	Assistant Professor	Finance
6.	Mr. Savdeep Vasudeva	Assistant Professor	Information Technology
7.	Mrs. Anju Sharma	Assistant Professor	Marketing, Finance
8.	Ms. Vandana Narang	Assistant Professor	Marketing
9.	Mrs. Priyanka Sharma	Assistant Professor	Marketing, Finance
10.	Mr. Puneet Sharma	Assistant Professor	Marketing, Finance

d) Laboratory facilities exclusive to the PG programme Post Graduate Computer Lab-2

- i. Software, all design tools in case - All relevant legal application and system software are available for MBA programme.
- ii. Academic Calendar and frame work - Academic calendar of the affiliating university is followed
- iii. Research focus - Industry oriented novel concepts in the field of Mgmt.
- iv. List of typical research projects. - Micro Finance, Internet Banking Insurance & Risk Management.
- v. Industry Linkage - Faculty and students actively participating in Industry Institute Interaction programme.

e) Publications (if any) out of research in last three years out of masters projects

Dr. Sonia Chawla:

Journals: 09 Research Papers published in various journals

International Conferences: 04 Papers accepted In International Conferences

National Conferences: 14 Papers Accepted In National Conferences

**Updated**

Mr. Rajan Sharma:

International Conferences: 03 Papers Accepted In International Conferences

National Conferences: 01 Paper Accepted In National Conferences

Ms. Megha Munjal:

International Conferences: 02 Papers Accepted In International Conferences

National Conferences: 01 Paper Accepted In National Conferences

f) Placement status

S. No.	Name of Company / Organization	No. Of Students	Package
1	HDFC Bank	10	2.20
2	HCL Technologies Ltd. Business Services	2	2.00
3	Bharti Axa	5	2.00
4	Speedways Tyres	1	1.60
5	Reliance Securities Ltd.	3	3.00
<b>Total No. of Placements</b>		<b>21</b>	
<b>Total No. of Students Placed</b>		<b>17</b>	
<b>Total Strength of Class</b>		<b>54</b>	
<b>No. of students eligible for placement</b>		<b>27</b>	

- g) Admission procedure - As per University guidelines.
- h) Fee Structure - As prescribed by the University/Govt.
- i) Hostel Facilities - Separate Air Conditioned PG Hostel with a seating capacity of 176 is available.
- j) Contact address of coordinator of the PG programme

Name: Dr. Sonia Chawla  
Address: DAV Institute of Engg. & Technology, Jalandhar  
Telephone: 0181-2207650, 9888250412

**POST GRADUATE PROGRAM-II**

- a.) Title of the programme: Master of Computer Applications

b.) Curriculum and Syllabi: As per University curriculum

c.) Faculty Profile

S.No.	Name	Designation	Specialization
1.	Dr. Anil Soni	Associate Professor	Marketing
2.	Mr. Sahul Goel	Assistant Professor	Data Structure
3.	Mrs. Reeta Bhardwaj	Assistant Professor	Database, Oracle
4.	Mr. Jaswinder Singh Dhillon	Assistant Professor	C, C++, Networks
5.	Mrs. Neetu Gahlawat	Assistant Professor	Data Structure
6.	Mr. Gagan Kumar	Assistant Professor	C, C++, Operating System
7.	Mrs. Archana Agarwal	Assistant Professor	Algorithms Design
8.	Ms. Vandita	Assistant Professor	Database, E-Commerce, CA
9.	Ms. Bhawna	Assistant Professor	Database & System Simulation
10.	Mr. Ravinder Singh	Assistant Professor	Data Structure

d) Laboratory facilities exclusive to the PG Programme: Post Graduate Computer Lab-2

- i. Software All relevant legal application and system software are available for MCA Programme including MS-office, Tally, Turbo C/C++
- ii. Academic Calendar and framework Academic calendar of the affiliating university is followed
- iii. Research Focus Industry oriented novel concepts in the field of Information Technology.
- iv. List of typical research Projects Nil
- v. Industry Linkage Faculty and students actively participating in Industry Institute Interaction programme.

e) Publications (if any) out of research in the last three years out of masters projects.

f) Placement status

S. No.	Name of Company / Organization	No. Of Students	Package
1	Wipro Technologies Ltd.	5	3.25
2	M/S DELL Services	4	3.00
3	Nucleus Software	1	3.00
4	iGATE Patni	3	3.10
5	Syntel Ltd.	1	3.00
6	HCL Technologies Ltd. Business Services	1	2.00
7	Solitaire Infosys	1	1.80
<b>Total No. of Placements</b>		<b>16</b>	

Updated

<b>Total No. of Students Placed</b>	<b>13</b>
<b>Total Strength of Class</b>	<b>53</b>
<b>No. of students eligible for placement</b>	<b>26</b>

- g) Admission Procedure - As per University guidelines
- h) Fee Structure As prescribed by the University/Govt.
- i) Hostel Facilities - Separate Air Conditioned PG Hostel with a seating Capacity of 176 is available
- j) Contact address of coordinator of the PG programme

Name: Dr. Anil Soni  
Address: DAV Institute of Engg. & Technology, Jalandhar  
Telephone: 0181-2207650

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