

MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED ENGINEERING/TECHNOLOGY/PHARMACY PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO AICTE EVERY YEAR LATEST BY 30TH APRIL TOGETHER WITH ITS URL

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 DIRECTOR

Name	C.L. KOCHHER		
Designation	Director-cum-Principal		
STD Code	0181	Phone No. (O) 2202004	Fax No. 2207650
STD Code	0181	Phone No. (R) 2252504	
E-Mail	daviet@davietjal.org		Mobile No 98143-45504

III. Name of the Affiliating University:

Punjab Technical University,
Ladowali Road,
Jalandhar

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:

Padamshree G.P. Chopra, President, DAVCMC, New Delhi (Chairman)

He is an eminent educationist who was awarded "Padma Shree" by the Govt. of India in 1999 for his total involvement to the cause of education .He is a Distinguished Fellow for Unity of Religions and Enlightened Citizenship (FUREC). He has contributed greatly to the development and establishment of DAV Schools & Colleges. He has also made significant contribution to social reforms and relief to the downtrodden as President of 'Arya Pradeshik Pratinidhi Sabha', 'Nehru Bal Samiti' and several other organizations .He has always motivated masses to perform stupendously to help suffering humanity in the moment of crises.

Dr. Y.S. Rajan, VICE PRESIDENT, DAVCMC, New Delhi (Member)

A well-known luminary, Dr. Y.S.Rajan started his career in 1964 as a Research Scholar. He held many important positions in the Indian Space Research Organizations/Deptt. of Space He is an elected member of the International Aeronautical Academy. He served as an advisor in Deptt. of Science & Technology, Govt. of India during July 1988-August 1996 and as Executive Director, Technology Information, Forecasting and Assessment Council. Dr. Rajan Co-authored the book- India-2020 and is also a close associate of President of India. Jain Vishva Bharati Institute, Ladnun, and Rajasthan bestowed him with the degree of Doctor of Letters. Presently, he is working as Principal Advisor, Confederation of Indian Industry.

Mr. Justice R.N. Mittal, Vice President, DAVCMC, New Delhi (Member)

A product of DAV College, Lahore, Mr. Justice R.N.Mittal is a legal luminary of repute. He retired in 1988 as **Acting Chief Justice of the Punjab and Haryana High Court. He also served the nation as the President of Consumer Disputes Redressal Commission, New Delhi.**

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

A renowned entrepreneur, Sh. Vishwa Nath is a doyen of book publishing of the country. He is a distinguished philanthropist and social worker. He is an Ex-President of the Federation of Indian Publishers. He is also an editor of a monthly journal of DAV "Aryan heritage."

Dr. C. Prakash, Vice President, DAVCMC, New Delhi (Member)

A physician of international fame, Dr. C. Prakash received a large number of orations and awards in the field of Medical Education and Nephrology. He served as physician to the President of India and Hony. Consultant in Medicine to Armed Forces.

Sh.R.S.Sharma, Vice President, 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. Satyanand Munjal, Vice President, DAVCMC, New Delhi (Member)

Co-chairman and Managing Director of 'Hero Cycles', Sh. Satyanand Munjal figures in Guinness Book of World Records for exporting maximum number of bicycles. He is also a pioneer in setting up of more than ten Arya Samaj (s) within Ludhiana and many more within Punjab and elsewhere. He also served on various important posts in various DAV Institutions.

Mr. Justice Jagdish Chandra, Vice President, DAVCMC, New Delhi (Member)

He is a legal luminary who entered judicial service in 1953. After holding various important judicial posts, he retired as a judge of High Court of Delhi in 1988. He is Ex-member of Central COFEPOSA Board and Central Narcotic Board. He is One-man commission of Inquiry in 'Qutab Minar Tragedy'. Presently he is working as Arbitrator for various cases.

Sh. M.L. Khanna, General Secretary, DAVCMC, New Delhi (Member)

A product of DAV College, Multan, Sh. Khanna worked on various capacities as Treasurer, Secretary, and Vice-president. Presently he is serving the society as Hony. General Secretary. He is also a renowned Senior Advocate in Supreme Court of India and a leading Income Tax Consultant since 1952.

Sh. Poonam Suri, Secretary, DAVCMC, N .Delhi (Member)

Sh.Suri. is a well-known media personality. He is managing editor of 'Daily Milap'. Grandson of illustrious Mahatma Anandswami (Mhashya Khushal Chand), Sh. Poonam Suri is a staunch Arya Samajist. He is acquainted with the latest information technology and widely travelled personality.

Sh. Mohan Lal, Secretary, DAVCMC, N.Delhi (Member)

A well known educationist, Sh.Mohan Lal is a staunch Arya Samajist who has been associated with the DAV's since 1947 under various capacities as a student, a teacher and a principal. He always serves the cause of education. He worked as the member of Advisory Committee on the curriculum changes in Mathematics and Science, NCERT.

Sh. D.R. Gupta, Director (Colleges), DAVCMC, N.Delhi (Member)

Former Principal of DAV College, Jalandhar, Sh. D.R. Gupta is a teacher, educationist and administrator. He took over as Director of Colleges and Aided Schools of DAVCMC in 1997. He has been an active member of GNDU Syndicate, Senate, Academic Council and College Development Council Sh. Gupta is also a senator of Punjab University, Chandigarh. He held the office of President Arya Pradeshik Pratinidhi Upsabha, Punjab for 12 years and presently he is Vice President, Arya Pradeshik Pratinidhi Sabha, Mandir Marg, New Delhi. He is an awardee of the American Biographical Institute's Commemorative Medal "Man of the year 1998". He is a life member Punjab Academy of Sciences, Patiala.

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"

Dr. P.N. Gupta (Member)

Dr. Gupta has always extensively contributed to the research and development in Surface Acoustic Waves devices and Underwater Acoustics. He has over 30 publications in the national and international journals. Dr Gupta joined DOEACC Society, as Executive Director. The society is an autonomous body of Ministry of Information Technology, Govt. of India. He is a member of Institute of Electrical and Electronics Engineers (IEEE). Currently he is working as a Principal, DAV Institute of Engineering and Technology, Daltonganj (Jharkhand).

Sh. Om Prakash Mahajan (Member)

He is a renowned exporter and a staunch Arya Samajist. A person of high caliber and intellect, Mr. Mahajan marvels in the knowledge and experience of Printing Techniques.

Mrs. P.P. Sharma, Principal, H.M.V., Jalandhar (Member)

She started her career as a Lecturer (English) at RR Bawa DAV College, Batala and served there for about 25 years in the capacity of Lecturer and Principal. Presently, she is working as Principal HMV, Jalandhar. She is also President of Arya Pradeshik Pratinidhi Sabha, New Delhi and National Thinkers Forum, Jalandhar.

Dr. Satish Sharma, Principal, DAV College Jalandhar (Member)

Worked as professor at Arya college, Ludhiana. Also worked as Principal DAV College, Jagraon. At present he is the principal of DAV College, Jalandhar. He has total teaching experience of 32 years.

Sh. S.K. Sehdev, Principal, Mehr Chand Polytechnic, Jalandhar (Member)

An Electrical Engineer, Sh Sehdev is presently working as principal Mehr Chand Polytechnic, Jalandhar. He has a teaching experience of 37 years.

Sh. C.L. Kochher, Director-cum-Principal, DAVIET, Jalandhar (Member Secretary)

He is the founder Director-cum-Principal of DAV Institute of Engineering & Technology, Jalandhar. Through out his career he served the Technical Education in different capacities like Lecturer, H.O.D., Principal and Director. He has been Chairman of the Examination Reforms Committee of Punjab Technical University (PTU), Jalandhar and has been an active member of the different other committees of PTU like Academic Council, Admission Committee, Standing Committee, Cultural & Sports Committee. 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, Thailand etc. He is the author of a number of widely acclaimed Civil Engg. Books.

He is honorary treasurer of Arya Pradeshik Pratinidhi Upsabha, Punjab. In recognition of his services to the society, “the India International Friendship Society” bestowed upon him “Bharat Gaurav Award” in the year 1997.DAV College Managing Committee, New Delhi, has also bestowed him with Best Principal Award in the year 2005.In 2006, Rotary Club conferred upon him the award for Vocational Excellence.

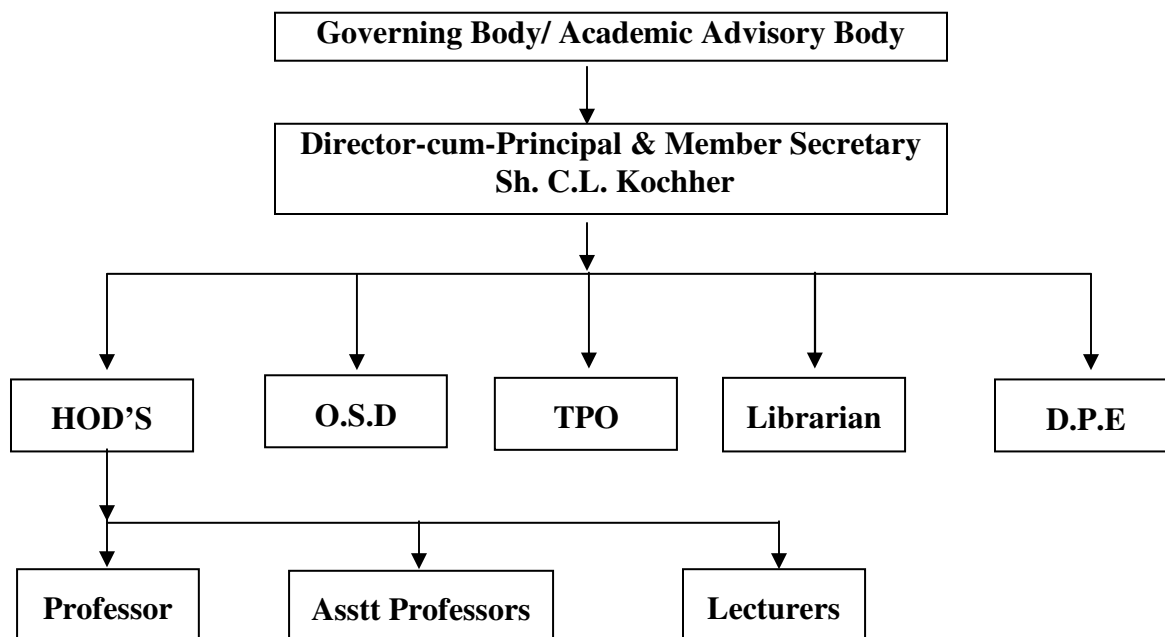
B) Members of Academic Advisory Body

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, Director-cum-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 Director-cum-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 feed back 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
				2004	2005	2006	
Electronics & Communication Engineering Department	--- N.A.----	120	Four years	2089	2629	1524	Rs. 61,900/- (As per PTU/ Punjab Govt Norms)
Computer science & Engineering	--- N.A.----	60	Four years	3081	2742	1339	---Do---
Information Technology	--- N.A.----	60	Four years	7835	3667	1900	---Do---
Electrical Engineering	--- N.A.----	60	Four years	13292	9864	5418	---Do---
Mechanical Engineering	--- N.A.----	60	Four years	4174	3807	2628	---Do---
Civil Engineering	--- N.A.----	60	Four years	13236	8965	9101	---Do---

• 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. 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.

- **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
2001-05	ECE	66	33	33	8000/-	25000/-	15000/-
	CSE	67	39	28	8000/-	25000/-	15000/-
2002-06	ECE	67	56	11	15000/-	29000/-	17000/-
	CSE	61	44	17	14500/-	25000/-	16000/-
	IT	25	18	07	14500/-	20000/-	17000/-
	EE	51	31	20	12000/-	20000/-	15000/-
2003-07	ECE	64	36	----	16670/-	27100/-	20260/-
	CSE	65	60	----	16670/-	27100/-	18800/-
	IT	63	53	----	16670/-	22500/-	17400/-
	EE	61	21	----	10000/-	22800/-	14000/-
	CE	42	31	----	10000/-	21500/-	14300/-
	ME	63	38	----	10250/-	26500/-	18400/-

- **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-----

- **Details of the Foreign Institution/University:**

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

- For each Collaborative/affiliated Programme give the following:

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

- 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. -----

VI. FACULTY

Department	Permanent Faculty	Visiting Faculty	Total No of Students (2 nd + 3 rd + 4 th year)	Permanent Faculty/ Student Ratio
Electronics & Communication Engineering Department	18	03	360	1:20
Computer science & Engineering	09	-	180	1:20
Information Technology	09	01	180	1:20
Electrical Engineering	10	01	180	1:18
Mechanical Engineering	10	01	180	1:18
Civil Engineering	09	01	180	1:20

i. Faculty stability during the last three years

No. of faculty employed during the last three years: 48

No. of faculty left the during last three years: 12

PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED



1. Name : C.L. Kochher
2. Date of Birth : January 22, 1939
3. Educational Qualification : M.Tech. (Civil Engg.). A good deal of publication work and life long standing in technical education system.
4. Work Experience: : **Teaching plus Administrative : 45 years**
 - Founder Director-cum-Principal at DAV Institute of Engineering & Technology, Jalandhar and Administrative Head DAVIET Research Foundation since 2001.
 - Principal, Mehr Chand Polytechnic, Jalandhar for 03 years.

- Head of the Department, Mehr Chand Polytechnic, Jalandhar for 17 years.
 - Lecturer, Mehr Chand Polytechnic, Jalandhar for 18 years.
5. Area of Specialization : Soil Mechanics & Foundation Engineering
6. Subjects teaching at UG/PG Level : Surveying; Soil Mechanics & Foundation Engg; Fluid Mechanics; Engg. Materials.
7. Research Guidance : No. of Papers published in Masters – Nil, Ph.D – Nil, National Journals – Nil, International Journals – Nil, Conferences - 01
8. Projects/Consultancy carried-out:
- Concrete mixes design that includes the proportioning of the raw materials like cement, sand and aggregates for a given condition. Field surveying
- Structural steel testing which includes elongation test, proof & ultimate tensile stresses.
- Aggregate testing, which includes grain size distribution, fineness modulus.
- Brick testing, which includes water absorption of bricks, compressive strength, and efflorescence test.
- Cement testing which includes initial and final setting times, consistency tests, characteristic strength.
- Concrete testing which includes Cube/Cylinder testing.
- Soil testing, which includes insitu density, compaction tests, liquid, & plastic limits, Plasticity index, Grain size analysis, Permeability tests, Shear strength parameters.
9. Patents : Nil
10. Technology Transfer : Consultancy in the field of structural designs / execution of construction work to all DAV Institutes spread across the Country
11. Research Publications : 01

12. No. of Books published with : details
1. A text book of Surveying – M/s. Dhanpat Rai Publishing Co.
 2. A text book of Surveying-I – M/s. Katson Publishing House.
 3. A text book of Surveying-II – M/s. Katson Publishing House.

Achievements and Awards:

1. Instrumental in setting up **DAV Institute of Engineering & Technology, Jalandhar**
2. Author of Engineering Books of International fame.
3. President, Shri Krishan Murari Mandir Prabandhak Committee for the last 15 years.
4. Bestowed with **Bharat Gaurav Award** by Indian International Friendship Society in 1997.
5. **Best Principal Award** by DAV College Managing Committee, New Delhi in 2005.
6. **Indian Merchant's Chamber Commendation Award** for the Institute in 2006 -07.
7. **Vocational Award by Rotary India** for the year 2006.

Foreign Visits:

1. Visited USA for studies of Technical Education System and Research Activities in a number of universities like Princeton, Columbia, National California etc.
2. Made collaboration with R. Soft Design Group (USA) for research activities in DAVIET.
3. Visited China to study the scope of Chinese students' Engineering Education in India.
4. M.O.U. with one of the universities of China to impart Technical Education to the Chinese students.

Membership:

1. "Life Member" Institution of Engineers, India (IEI).
2. "Life Member" Indian Society of Technical Education (ISTE)
3. "Life Member" DAV College Trust & Management Society, New Delhi
4. "Life Member" Punjab Academy of Sciences, Patiala

References:

1. **Dr. S.K. Salwan**
Vice Chancellor, Punjab Technical University, Jalandhar
2. **Mrs. P.P. Sharma**
Principal, HMV, Jalandhar

VIII. FEE

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

FEE STRUCTURE OF THE INSTITUTION

S.No.	CATEGORY	CET quota		Management quota	
		Fixed by the State Fee Committee	Being charged by the Institution	Fixed by the State Fee Committee	Being charged by the Institution
1.	Admission Fee	1500	1500	1500	1500
2.	Tuition Fee	45000	45000	45000	45000
3.	University fee (Examination fee, Registration fee etc.)	275	275	275	275
4.	Hostel fee (Rent etc.)	-----	10000	-----	10000
5.	Laboratory fee	-----	-----	-----	-----
6.	Library fee	800	800	800	800
7.	Any other	-----	14325	-----	14325
Total Fee		-----	61900	-----	61900

- ii. Time schedule for payment of fee for the entire programme.
Semester wise fee is taken in the month of May and November every year.
- iii. No. of Fee waivers granted with amount and name of students.

Name of Students	Class	Session	Amount (Rs.)
Harneet Singh Tuli	B.Tech (ECE)	2004-05	41000.00
Varuna Gupta	B.Tech (CSE)	2004-05	41000.00
Kumar Shiv Kochher	B.Tech (CSE)	2004-05	40850.00
Meet Mariya	B.Tech (CSE)	2004-05	40850.00
Richa Saini	B.Tech (CSE)	2004-05	41000.00
Richa Kochher	B.Tech (CSE)	2004-05	40850.00
Dhiraj Kapila	B.Tech (CSE)	2004-05	41000.00
Navneet Kaur Sandhu	B.Tech (IT)	2004-05	41000.00
Harvinder Kaur	B.Tech (ECE)	2004-05	41000.00
Richa Juneja	B.Tech (ECE)	2004-05	22500.00
Navdeep Kaur	B.Tech (IT)	2005-06	15000.00
Sapanjot Maddan	B.Tech (IT)	2005-06	15000.00
Pooja Aggarwal	B.Tech (CSE)	2005-06	22500.00
Varun Garg	B.Tech (ME)	2005-06	22500.00
Isha Jindal	B.Tech (IT)	2005-06	22500.00

- iv. Number of scholarship offered by the institute, duration and amount.
1. Scholarships of Rs. 1000/- per month and Rs. 500/- per month to the students standing 1st and 2nd in the university examination respectively.
 2. Books worth Rs. 1500/- per semester and Rs. 900/- per semester are given to the students of each class on bagging 1st and 2nd positions in the midterm examinations.
 3. Annual Scholarship of \$250 (Rs. More than 20000/-) is awarded by England based Ram Daya Kapila Trust for SC/ST students of DAVIET
- v. Criteria for fee waivers/scholarship.
Scholarships are given to the students as recommended by the faculty and approved by the governing body on the basis of merit cum means.
- vi. Estimated cost of boarding and Lodging in Hostels.

Annual fee of hostel = Rs.12, 000/- per annum
Diet / refreshment charges = Rs. 12,000/- per annum

IX. ADMISSION

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

Courses		1 st Year of approval by AICTE (give approval ref. no. & date)	2006-2007
			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 08-08-2202	60
	EE		60
	ME	765-65-221(E)-ET-98 date 28-06- 2003	60
	CE		60

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

Courses	2006-07		2005-2006		2004-2005	
	Sanctioned	Actual	Sanctioned	Actual	Sanctioned	Actual
ECE	120	120	120	120	120	116
CSE	60	60	60	60	60	60
IT	60	60	60	60	60	57
EE	60	56	60	36	60	50
ME	60	60	60	57	60	56
CE	60	54	60	26	60	28

- 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
2005	782	63
2006	1215	63

X. Admission Procedure

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

Admissions are done by the affiliating university i.e. Punjab Technical University, Jalandhar by conducting Common entrance test.

Name	Punjab Technical University		
Address	Ladowali Road, Jalandhar		
Pin Code	144001	Web site	www.ptujal.org
STD Code	0181	Phone No.	2244002,2244005
Fax No.	2236884	E-Mail/	ptumail@ptu.ac.in

b. Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]

CET: 70%

AIEEE: 15%

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.

Calendar for admission (management/vacant seats)

- i. Last date for request for applications. **June (Every year)**
- ii. Last date for submission of application. **First Week of July (Every year)**
- iii. Dates for announcing final results. **Second week of July (Every year)**
- iv. Release of admission list (main list and waiting list should be announced on the same day) **Second week of July (Every year)**
- v. Date for acceptance by the candidate (time given should in no case be less than 15 days) **Last week of July.**
- vi. Last date for closing of admission. **Last week of July.**
- vii. Starting of the Academic session. **As per university calendar**
- 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. **As per university guidelines.**

XI. CRITERIA AND WEIGHTAGES FOR 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.

APPLICATION FORM

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

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

LIST OF APPLICANTS

- b. 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.

Merit list of students selected under management quota is attached at Annexure- I

RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

- c. 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)
- d. Score of the individual candidates admitted arranged in order of merit.
- e. List of candidates who have been offered admission.
- f. Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- g. List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

Merit list of students and university-approved list of management quota seats students is attached at Annexure-I

INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY:

Sr. No	Course(s)	Number of titles of the books	Number of volumes	Journals
				National / International
1.	Electronics And Communication Engineering	1423	3540	Sixteen Journals, in addition to facility of online journals available to staff and students.
2.	Computer science & Engineering and Information Technology	1595	3796	
3.	Electrical engineering	903	2875	
4.	Mechanical Engineering	659	1461	
5.	Civil Engineering	460	1676	
6.	Humanities and General	-	1156	
7.	Total	5040	14504	

LABORATORY:

S.No	Name of the Course	Name of the laboratory/workshop Major equipment
1.	Electronic & Communication Engineering Department	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.	Computer Science & Engineering	RDBMS Lab
2.		IBM Lab
3.		Computer Programming Lab
4.		Linux Lab
5.		Project Lab

1.	Information Technology	CCNA Lab
2.		Computer Programming Lab
3.		Educator Lab
4.		RDBMS Lab
5.		IBM Lab
6.		Project Lab
1.	Electrical Engineering	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.	Mechanical Engineering	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.	Civil Engineering	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.	Applied Science	Physics Lab
2.		Chemistry Lab
1.	MBA & MCA	Post Graduate Computer Lab-1
2.		Post Graduate Computer Lab-2
3.		Language lab

COMPUTING FACILITIES:

S.No	Particulars	Availability
1.	No of Computer terminals	480
2.	Hardware Specification P-IV/Latest Configuration	440
	P-III	40
3.	No of terminals of LAN/WAN	480
4.	Relevant Legal Software	List Attached at Annexure-II
5.	Peripheral(s)/ Printers	Printers 48
6.	Internet Accessibility (in kbps & hrs)	2 Mbps through 24 hour Leased line

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

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.

b. 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.

c. **Number of Classrooms and size of each:** 24 with each having area of 84 Sq.m

d. **Number of Tutorial rooms and size of each:** 21 with each having area of 62 Sq.m

e. **Number of laboratories and size of each:** 60 of 150 sqm./250 sqm.

f. **Number of drawing halls and size of each:** 04 with each having area of 175 Sq.m

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

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.

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-III
- c. Academic Time Table : Attached at Annexure-IV
- d. Teaching Load of each Faculty : As per AICTE guidelines
- e. Internal Continuous Evaluation System and place : 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:

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

- a. Title of the programme
- b. Curricula and Syllabi
- c. Faculty Profile

SR. NO.	NAME	DESIGNATION	SUBJECT TEACHING
1.			
2.	----- N.A. -----		
3.			

Brief profile of each faculty.

- a. Laboratory facilities exclusive to the PG programme

Special Purpose

- a. Software, all design tools in case
- b. Academic Calendar and frame work
- c. Research focus
- d. List of typical research projects.N.A.....
- e. Industry Linkage
- f. Publications (if any) out of research in last three years out of masters projects
- g. Placement status
- h. Admission procedure
- i. Fee Structure
- j. Hostel Facilities
- k. Contact address of coordinator of the PG programme

Name:

Address:

Telephone:N.A.....

E-mail:

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

Annexure:

- Annexure-I**
- Annexure-II**
- Annexure-III**
- Annexure-IV**
- Annexure-V**