# MANDATORY DISCLOSURE



## Submitted by: TIRUPATI COLLEGE OF POLYTECHNIC AND PHARMACY Near Govt. K. T. College, Ratia - Sardulgarh Road, Ratia-125051 (Fatehabad) Haryana

#### 1. NAME OF THE INSTITUTION:

TIRUPATI COLLEGE OF POLYTECHNIC AND PHARMACY,

NEAR GOVT. K.T. COLLEGE,

RATIA - SARDULGARH ROAD, RATIA - 125051

FATEHABAD (HARYANA)

Phone: 092155-44124, 099966-69019

Email tirupatiratia@gmail.com, tirupatiedu@rediffmail.com

#### 2. NAME & ADDRESS OF THE SOCIETY AND TRUSTEES:

TIRUPATI EDUCATIONAL SOCIETY, 160, NEW GRAIN MARKET, RATIA (FATEHABAD) HARYANA

#### NAME & ADDRESS OF TRUSTEES:

S. No.	Name	Designation	Address	Mobile
01.	Parveen Goyal	Chairman	M/s Mohan Lal Narat Chand	9215544124
			New Grain Market, Ratia	
			(Fatehabad) Haryana	
02.	Darshana	Member	M/s Mohan Lal Ashok Kumar, Nai	9468335928
	Devi		Anaj Mandi, Ratia (Fatehabad)	
			Haryana	
03.	Mamta Garg	Member	M/s Hukum Chand Har Bilas	8295500772
			Anaj Mandi, Mansa, Punjab	
04.	Sarita Jindal	Member	House No. 21270, Gali No. 05	9416369019
			Ajit Road, Bathinda, Punjab	
05.	Sourabh	Secretary	M/s Mohan Lal Narat Chand, Nai	9996669019
	Goyal		Anaj Mandi, Ratia (Fatehabad)	
			Haryana	
06.	Kumud	Member	M/s Saraswati Trading Company	9416144124
	Bansal		VPO - Siwan (Kaithal) Haryana	

#### 3. NAME & ADDRESS OF THE CHAIRMAN/PRINCIPAL:

Sh. PARVEEN GOYAL,

160 - NEW GRAIN MARKET,

RATIA - 125051

FATEHABAD (HARYANA)

Phone: 092155-44124, 082955-00772

Email parveenlscp@yahoo.com

### 4. NAME OF THE AFFILIATING BOARD:

Haryana State Board of Technical Education, Panchkula (Haryana)

#### 5. GOVERNANCE

## a) Members of the Board and their brief background

## 1. Sh. Parveen Goyal, M. Pharm., D.C.A.,

**Chairman**, Ex-President, Association of Pharmaceutical Teachers of India (Haryana Branch), worked as lecturer in Department of Pharmaceutical Sciences, Guru Jambeshwar University,

Hisar and Lord Shiva College of Pharmacy, Sirsa. Assistant Manufacturing Chemist and Analytical Chemist in Different Pharmaceutical Industries and actively participates in many other educational activities.

## 2. Sh. Sourabh Goyal, M. Com., B.Ed. M. A. Edu.,

**Vice Chairman,** Participates in various programmes as chairperson and mainly involved in social activities and member of advisory board of various institutions. He involved actively in improvement programmes launched by the society for the welfare of the mankind.

## 3. Ms. Kumud Bansal, M. Pharm., D.C.A.

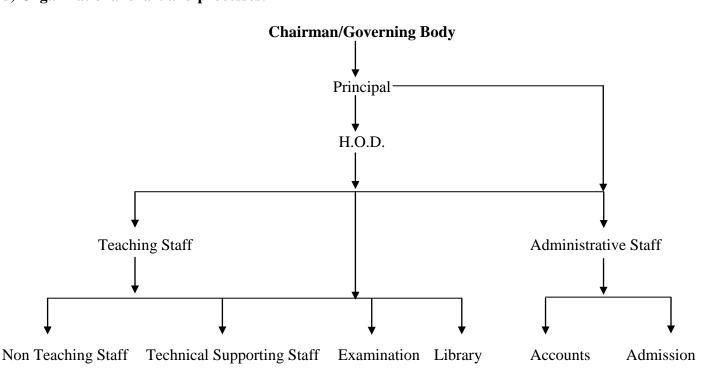
**Secretary,** Worked as lecturer Lord Shiva College of Pharmacy, Sirsa and member of advisory board of various institutions and also member of other social organization for welfare of society.

- 4. Ms. Darshana Devi, Executive Member, Social worker.
- 5. Ms. Mamta Garg, Executive Member, Educationist.
- 6. Ms. Sarita, Member, M.Sc., M. Phil., M.C.A., Educationist

## b) Members of Academic Advisory Body:

- 1. Prof. D.N. Mishra M. Pharm. Ph.D.
- 2. Dr. Vivek Gupta M. Pharm. Ph.D.
- 3. Ms. Monika Gupta M. Pharm. Ph.D.
- 4. Adv. Raj Kumar Garg. M.A.L.L.M.
- c) Frequency of the Board Meetings and Academic Advisory Body: Such meetings are organized twice a year regularly or whenever the need arises for a special problem/work.

## d) Organizational chart and processes:



- e) Nature and Extent of involvement of faculty and students in academic affairs/ improvements: The Principal and Staff of college actively participates in various activities for the overall development of the students. Whenever time permits, staff and students are allowed to join various AICTE sponsored refresher courses organized by different departments of various universities of India. The Staff has been supported by the Tirupati College of Polytechnic and Pharmacy, Ratia on the behalf of Tirupati Educational Society (R) Ratia for Higher Studies.
- f) Mechanism/Norms and Procedure for democratic/good Governance: Fortnightly meetings of teaching and non-teaching staff are organized for the welfare of students and to solve any other problem arises in the day-to-day activity of the college. The institute has well established organization to look in to all the technical and academic affairs. Students are free to convey their problems to the concerned authorities individually or through their respective representatives. Students are independent to celebrate the various functions concerned to them at the college stage, without direct involvement of the college authorities.
- g) Student Feedback on Institutional Governance/faculty performance: The authorities are aware of the current academic status of faculty and institutional governance through a well-set system. This evaluation has been very rewarding and helps a lot in curbing various situations. This evaluation has brought good results in annual results as well as discipline. Our institutional governance has been reflected in the last year result of the institute.
- h) Grievance mechanism for faculty, staff and students: Grievance Redressal Committee solves all the matters related in this regard. The committee believes in solving such problems as per norms and without hurting anyone in particular.
- i) Establishment of Anti Ragging Committee: Anti Ragging committee has been constituted as per norms of AICTE, New Delhi which solves all the matters related in this regard. The committee believes in solving such problems as per norms and without hurting anyone in particular.

## **Anti Ragging Committee Members:**

	NAME AND ADDRESS OF THE MEMBERS OF THE ANTI-RAGGING COMMITTEE AS PER COMPOSITION PRESCRIBED BY AICTE						
S. No.	Name	Position	Qualification	Present Professional position / Occupation	Telephone Numbers	E-mail	Address
01.	Ms. Bharti	Convener	M. Pharm.	HOD/ Educationist	82955-00771	bhartiaroratcp@ gmail.com	House No. 716/B-III, Quilla Mohalla, Rohtak
02.	Mr. Harsh Bansal	Member	M. Pharm.	HOD/ Educationist	82955-00772	harsh_bansal20 @yahoo.com	Sri Saraswati Trading Company, Siwan, Kaithal
03.	Mr. Lovely Kumar	Member	M.A., B.Ed	HOD/ Educationist	82955-00773	lovelymannat@ yahoo.in	Sunder Nagar, Near Gurudwara, Fatehabad

**j)** Establishment of Online Grievance Redressal mechanism: Online Grievance Redressal mechanism has been adopted as per norms to solve all the matters related in this regard. Further link for online Grievance Redressal system is installed on institution's website.

## k) Establishment of Grievance Redressal Committee in the institution and appointment of Ombudsman by the institution:

S. No.	Name	Position	Qualification	Present Professional position / Occupation	Telephone Numbers	E-mail	Address
01.	Ms. Bharti	Convener	M. Pharm.	HOD/ Educationist	82955-00771	bhartiaroratcp@ gmail.com	House No. 716/B- III, Quilla Mohalla, Rohtak
02.	Mr. Harsh Bansal	Member	M. Pharm.	HOD/ Educationist	82955-00772	harsh_bansal20 @yahoo.com	Sri Saraswati Trading Company, Siwan, Kaithal
03.	Mr. Lovely Kumar	Member	M.A., B.Ed	HOD/ Educationist	82955-00773	lovelymannat@ yahoo.in	Sunder Nagar, Near Gurudwara, Fatehabad

## 1) Establishment of Internal Complaint Committee (ICC):

S. No.	Name	Position	Qualification	Present Professional position/ Occupation	Telephone Numbers	E-mail	Address
01.	Mr. Saurabh Goyal	Coordinator	M. Com., M. Phil. B.Ed. M.A. (Edu.)	Social Activist/ Educationist	99966- 69019	sou_vib_goel @yahoo.com	Shop No. 160, New Grain Market, Ratia (Fatehabad)
02.	Mr. Lovely Kumar	Member	M.A. B.Ed.,	HOD/ Educationist	82955- 00773	lovelymannat @yahoo.in	Sunder Nagar, Near Gurudwara, Fatehabad

## m) Establishment of Committee for SC/ST:

S. No.	E AND ADDR	Position	MEMBERS OF  Qualification	Present Professional position / Occupation	TEE FOR SC/ST  Telephone Numbers	E-mail	Address
01.	Ms. Bharti	Convener	M. Pharm.,	HOD/ Educationist	82955-00771	bhartiaroratcp @gmail.com	House No. 716, B- III, Quilla Mohalla, Rohtak, Haryana
02.	Mr. Kewal Singh	Member	Diploma in Civil Engineering.,	Workshop Instructor/ Educationist	99965-50758	kewal88singh @gmail.com	House No. 489, Ward No. 04, Ratia, Fatehabad, Haryana

## n) Internal Quality Assurance Cell:

To maintain the quality of education, internal quality assurance cell of HODs of different departments has been constituted. They meet periodically for the introduction of latest teaching methods/techniques for improvements in education.

## 6) PROGRAMMES:

## a) Name of the Programmes approved by the AICTE

Diploma in Pharmacy and Diploma in Engineering and Technology

## b) Name of the Programmes accredited by the AICTE

None

## c) For each Programme the following details are to be given:

Name: Diploma in Pharmacy

Number of seats: 60

Duration: 2 years

Name: Diploma Engineering and Technology

Number of seats: 240 (120 Seats in Mechanical Engineering, 60 Seats in Civil Engineering and

60 Seats in Electronics and Communication Engineering)

Duration: 3 years

Fee: 25,200/- including 1500/- refundable security

Cut off mark/rank for admission during the last three years: As per Norms of DTE, Haryana &, HSTES Panchkula

Placement Facilities: Mr. Harsh Bansal, is working as Placement Officer in the College and as admission in Diploma in Engineering is adversely affected in last few years as a result the number of students completing their course is comparatively less therefore students are usually taken to various industry after getting consent from the HRD Department of the Industry for direct interaction, interview and placement. Placement in last three years:

Course	No. of Eligible	No. of Students	Percentage
	Students	Placed	
Civil	2015-2016; 01	01	100%
ECE	2015-2016; 00		
Mechanical	2015-2016; 05	02	40.00%
Civil	2016-2017; 04	02	50.00%
ECE	2016-2017; 02	01	50.00%
Mechanical	2016-2017; 20	04	20.00%
Civil	2017-2018; 09	01	11.11%
ECE	2017-2018; 00	00	00.00%
Mechanical	2017-2018; 33	13	39.39%

- d) 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:

  Not Applicable
- e) 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.

  Not Applicable

## 7. LIST OF PERMANENT/ADJUNCT FACULTY:

S. No.	Name of Faculty	Designation	Branch	Permanent/Adjunct
01.	Parveen Goyal	Principal	Pharmacy	Permanent
02.	Bharti	HOD	Pharmacy	Permanent
03.	Harsh Bansal	HOD	Pharmacy	Permanent
04.	Lovely Kumar	HOD	Civil	Permanent
05.	Simarpreet Kaur	Lecturer	Pharmacy	Permanent
06.	Kiran Bala	Lecturer	Pharmacy	Permanent
07.	Dimple Rani	Lecturer	Pharmacy	Permanent
08.	Manisha Rani	Lecturer	ECE	Permanent
09.	Abhinav Garg	Lecturer	ECE	Permanent
10.	Gurjit Kaur	Lecturer	ECE	Permanent
11.	Shabnam Sharma	Lecturer	ECE	Permanent
12.	Pardeep Singh	Lecturer	Civil	Permanent
13.	Simran Singh	Lecturer	Mechanical	Permanent
14.	Sunil Kumar	Lecturer	Mechanical	Permanent
15.	Kamini Nagpal	Lecturer	Mechanical	Permanent
16.	Sukhvinder Singh	Lecturer	Civil	Permanent
17.	Bhupender Singh	Lecturer	Mechanical	Permanent
18.	Manpreet Singh	Lecturer	Mechanical	Permanent
19.	Mohhmad Rafi Khan	Lecturer	Civil	Permanent
20.	Sahib Singh	Lecturer	Mechanical	Permanent
21.	Kewal Singh	Lecturer	Mechanical	Permanent
22.	Gitika Rani	Lecturer	Mechanical	Permanent
23.	Manjeet Kumar	Lecturer	Mechanical	Permanent
25.	Raj Rani	Librarian	Library Science	Permanent

## **8. PROFILE OF PRINCIPAL:**

NAME OF PRINCIPAL		PARVEEN GOYAL					
Date of Birth and Age	Qualification	Specialization	Date of Joining	Pay Scale	Basic Pay	Total Salary	Aadhar Number
15/12/1975, 43 Years	M. Pharm.	Pharmaceutics	24/07/2006	37400- 67000/-		55000/-	231030869841
	B. Pharm	Pharmacy					
EXPERIENCI	Ξ:						
	Teaching				Indus	try	
Institution Name			Industry	Industry Name Position Duration			Duration

	Teaching		Industry			
<b>Institution Name</b>	Position	Duration	<b>Industry Name</b>	Position	Duration	
Lord Shiva College	Lecturer	10 Months 14	Bewell Formax	Assistant	03 Months	
of Pharmacy, Sirsa		Days	(India), Hisar	Manufacturing	14 Days	
				Chemist		
Guru Jambeshwar	Lecturer	10 Months 09	Bewell Formax	Analytical	08 Months	
University of		Days	(India), Hisar	Chemist	21 Days	
Science and						
Technology, Hisar						
Lord Shiva College	Lecturer	03 Years 01	Bewell Formax	Analytical	01 Year	
of Pharmacy, Sirsa		Months 23 Days	(India), Hisar	Chemist/	03 Days	
Tirupati College of	Principal	12 Years 07		Assistant		
Polytechnic &		Months		Manufacturing		
Pharmacy, Ratia				Chemist		
Total		17 Years 05	Total		02 Years 07	
		Months			Days	

## **9. FEES:**

S. No.	Types of fees	Annual Charges for D. Pharmacy		
1	Tuition Fee	Rs.17500/- Per Annum		
2	Development Fee	Rs. 5000/- Per Annum		
3	Student fund	Rs. 1200/- Per Annum		
4	Caution money college (one time Refundable)	Rs. 1500/- (one time)		
5	Caution money-Hostel/Mess (Refundable)	Rs. 1500/- (One time from boarder/Hostellers only)		

## Student Fund Rs. 1200/- per year as per details given below

Common Room Fee	Rs. 50/-
Medical Examination & Health Care	Rs. 50/-
Souvenir Fee	Rs. 50/-
Student Welfare Fund	Rs. 200/-
Student Aid Fund	Rs. 150/-
Youth Welfare Fee	Rs. 500/-
Identity Card Fee	Rs. 50/-
Sports Fee	Rs. 150/-
Total	Rs. 1200/-

- **a) Time schedule for payment of fee for the entire programme:** As per Norms of DTE, Haryana/State Govt.
- **b)** No. of Fee waivers granted with amount and name of students: As per Norms of DTE, Haryana/State Govt.
- c) Number of scholarship offered by the institute, duration and amount: The college authorities help in the filling the form for scholarship under Post Matric Scholarship Scheme of Govt. of India/Haryana
- d) Criteria for fee waivers/scholarship: As per Norms of DTE, Haryana/State Govt.
- e) Estimated cost of boarding and lodging in hostels/Paying Guest: About 4500/- per month

## 10. ADMISSION:

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

Diploma in Pharmacy; No. of seats – 60; Year of approval 2006-07 onwards

Diploma in Engineering and Technology; No. of seats 240; Year of approval 2008-09 onwards

b) Number of students admitted in the last three years.

2016-17 : 153 (93 Students Diploma in Engineering and 60 Students Diploma in Pharmacy)

2017-18 : 111 (51 Students Diploma in Engineering and 60 Students Diploma in Pharmacy)

2018-19 : 094 (34 Students Diploma in Engineering and 60 Students Diploma in Pharmacy)

c) Number of applications received during last two years for admission under Management Quota and number admitted: No application has been received in Diploma in Engineering course in last two years under Management Quota and for Diploma in Pharmacy fifteen applications have been received in academic session 2017-18 and 2018-19 and all of them has been admitted in the course as per the norms and standards of HSTES, Panchkula/Govt. of Haryana/AICTE, New Delhi and PCI, New Delhi.

- 11. ADMISSION PROCEDURE: a) Mention the admission test being followed, name and address of the test agency and its URL (website): The admissions in Diploma in Pharmacy and Diploma in Engineering and Technology course are done by the Haryana State Technical Education Society, Haryana on behalf of Haryana Govt./Haryana State Board of Technical Education, Haryana/Department of Technical Education, Panchkula (Haryana) and its URL is <a href="http://www.techeduhry.gov.in">http://www.techeduhry.gov.in</a>, <a href
- b) Number of seats allotted to different test qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]: As per norms of Haryana State Technical Education Society, Panchkula/Department of Technical Education, Panchkula/Govt. of Haryana.
- c) Calendar for admission against management/vacant seats: As per norms of Haryana State Technical Education Society, Panchkula/Department of Technical Education, Panchkula/Haryana State Board of Technical Education, Panchkula/ Govt. of Haryana.
- d) Last date of request of Applications/ Last date of submission of Application/Date of Announcing Final Result/Release of Admission List/Date of Acceptance by Candidate/Last Date of Closing of Admission: All the above mentioned procedures are adopted as per the schedule given by the per norms of Haryana State Technical Education Society, Panchkula/Department of Technical Education, Panchkula/Haryana State Board of Technical Education, Panchkula/Govt. of Haryana.
- **e) Starting of the Academic Session:** 16<sup>th</sup> July 2018 for Diploma in Engineering Second and Final Year, 30 July 2018 for Diploma in Engineering First Year and 16<sup>th</sup> Aug' 2018 for Diploma in Pharmacy course.
- f) The policy of refund of the fee, in case of withdrawal, should be clearly notified: The policy for refund of fees is adopted per as per norms of Haryana State Technical Education Society, Panchkula/Department of Technical Education, Panchkula/Haryana State Board of Technical Education, Panchkula/Govt. of Haryana.

#### 12. CRITERIA AND WEIGHTAGES FOR ADMISSION:

- a) Describe each criteria with its respective weightage i.e. admission test, marks in qualifying examination etc: For Diploma in Pharmacy and Diploma in Engineering and Technology the admission are done on the basis of DET/Marks in the qualifying examination and the admissions are made by the Haryana State Technical Education Society, Panchkula or Institution at their own level as per the Norms of Department of Technical Education, Haryana (Panchkula)/Haryana Govt./AICTE, New Delhi and PCI, New Delhi.
- **b) Mention the minimum level of acceptance, if any:** For getting admission in Diploma in Pharmacy candidate must have passed 10+2 (Medical or Non- Medical) with physics and chemistry as compulsory subjects and mathematics or biology as optional subject or must fulfill the minimum qualification prescribed by the AICTE/PCI/ Haryana Govt./ Department of Technical education, Haryana.

For getting admission in Diploma in Engineering the candidate must have passed Matric with compulsory subjects as per the Norms of AICTE, New Delhi/Haryana Govt./Department of Technical Education, Haryana/HSTES, Panchkula.

- c) Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years: Already mentioned above.
- d) Display marks scored in Test etc. and in aggregate for all candidates who were admitted: Admissions are made centrally by the Haryana State Technical Education Society, Panchkula on the behalf of Department of Technical Education, Haryana/Government of Haryana.
- Item No 1 12 must be given in information brochure and must be hosted as fixed content in the website of the Institution. The Website must be dynamically updated with regard to XII–XV.
- **13. LIST OF APPLICANTS:** All eligible students has been given admission in Diploma in Engineering and Diploma in Pharmacy course in academic session 2018-19 as per the norms of Department of Technical Education, Haryana and Haryana State Technical Education Society, Panchkula and Govt. of Haryana.
- **14. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS:** No application has been received in Diploma in Engineering course in last two years under Management Quota and for Diploma in Pharmacy fifteen applications have been received in academic session 2017-18 and 2018-19 and all of them has been admitted in the course as per the norms and standards of HSTES, Panchkula/Govt. of Haryana/AICTE, New Delhi and PCI, New Delhi.

## 15. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE:

- Number of Class room and size of each: 09 of 66 Sqm Each
- Number of Class room and size of each: 02 of 75 Sqm Each
- Number of Tutorial room and size of each: 02 of 50 Sqm Each
- Number of Tutorial room and size of each: 01 of 37 Sqm Each
- Number of Laboratories and size of each: 16 of 66 Sqm Each
- Number of Laboratories and size of each: 06 of 75 Sqm Each
- Number of Drawing Halls with capacity of each: 01 of 174 Sqm
- Number of Computer centre with capacity of each: 01, with capacity of 100 students
- > Central Examination Facility, Number: 09 Class Rooms each with capacity of 32 students
- > Central Examination Facility, Number: 02 Class Rooms each with capacity of 36 students
- ➤ Barrier Free Built Environment for disabled and elderly persons: Ramp & Toilet provided
- ➤ Occupancy Certificate/Fire Safety Certificate: Available

## LIBRARY:

LIBRARY:							
Program	Titles	Volumes	National/International Journals				
Engineering and Technology	878	6882	05				
Pharmacy	377	2114	07				

## **LABORATORIES:**

S. No.	Name of the Course	Name of the laboratory/ workshop	Major equipment
1. D. Pharmacy		Pharmaceutics Lab (Excluding Store)	Autoclave, Ointment Filling & Sealing Machine, Ampoule Washing, Filling & Sealing Machine, Ball Mill, Friability Tester, Percolators, Digital Balance, Disintegrator, Dissolution Apparatus, Distillation Unit, Incubator, Aseptic Cabinet etc.
		Pharmachemistry Lab (Excluding Store)	Refrectometer, Hot Air Oven, Water bath, Hot Plate, PH Meter, Colorimeter, Atomic Model Set etc.
		Pharmacognosy Lab (Excluding Store)	Soxhlet Extractor, Microscope, HAO, Tray Dryer, Water Bath, Percolators, OHP etc.
		Pharmacology Lab (Excluding Store) Pharmacy Practice	Electro convalsometer, Organ Bath, BP Apparatus, Histamine Chamber, Microscopes, Charts, Crude Drugs, Skeleton System, Refrigerator, Centrifuge.  Autoclave, Ball mill, Friability tester, Percolators, Disintegrator, Dissolution
		Lab (Excluding Store)	Apparatus etc
2.	Diploma in Engineering and Technology	Applied Physics Lab	Digital Multimeter, Parallel Force Apparatus, Polygon Law of Force, Inclined Plane, Worn & Worn Wheel, Cathod Ray Oscilloscope, Travelling Microscope, Sonometer, Tuning Folk, Screw Gauge, Spherometer, Vernier Calipers, Fortin's Barometer, Red Wood Viscometer, Transistor Apparatus etc
		Applied Chemistry Lab	PH Meter, Periodic Table Chart, Dessicator, Digital Electronic Balance, Analytical Balance and Weight Box, Charts Polygram, Clamp Stand with Fischer Clamp, Petri Dish, Test Tube etc
		Communication Skill Lab.	Master console and student unit with seating capacity of 35 students including lab instructor along with necessary accessories such as 35 headphones, recorder etc. and cassettes for imparting instructions to the students, Over head Projector, Slide Projector, OHP Screen etc
		Construction Material Lab	Compressive testing machine, Platform weighing machine, Sleve brass frame, Vicat's apparatus with brass, Lechattlier soundness apparatus, Concrete cube mould, Hand gloves, Sand pouring cylinder and tray, Dessicator, Pyknometer bottle, Sieves, Thickness & length gauge, Density basket, Proctor mould with rammer, Dibler/scrapper, Cone cutter hammer, Slump cone with damping rod, Post hole agur, Cone penetrometer for soil
		Surveying Lab	Dumpy Level, Theodolite, Prismatic compass, Plane table, Ranging rod, Chain, Tape, Metalarm and wooden cross-staff, Indian optical square, U Frame, Spirit level, Plumb bob, Trough compass, Alidade long, Plaine alidade, Cylon ghat tracer, Abney level, Stradia and stud rod, Off set rod, Pantagraph, Box sextant, Orsat apparatus, Tripod stands, Tangent clinometer etc
		Fluid Mechanics Lab	Bernoulli's Theorem Apparatus, Flow Measurement by Venturimeter, Conducting Orifice Experiments, (Experiments Cc, Cv and Cd), Reynolds Apparatus, Triangular and Rectangular Notch Tank Apparatus, Pipe Fitting Test Apparatus
		General Engineering Lab	Model of two stroke diesel engine, Model of two stroke petrol engine, Model of four stroke diesel engine, Model of four stroke petrol engine, Model of reversing gear, Model of helical gear, Model of cone clutch drive, Model of belt drive
		Electrical Machine Lab	Three phase DC shunt motor, Three phase DC series motor, Three phase transformer, Single phase transformer, Single phase auto transformer and Three phase auto transformer etc.
		Strength of Material Lab Thermodynamics	Impact Testing Machine, Rockwell Hardness Tester, Torsion Testing Machine, Spring Testing Machine, Extensometer, Universal Testing Machine Orsat gas analysis apparatus, Flash point apparatus, Models of Vertical water
		Lab	tube boiler, Lancashire boiler, Impulse water turbine, Leaver safety valve, Spring loaded safety valve, Dead weight safety valve, Blow of cock.

Electrical And	Digital multimeter, Analog multimeter, Cathode ray oscilloscope, Transistor
Electronics Lab	apparatus, Digital function generator, Dual power supply, PN junction & zener
	diode characteristic apparatus, Kirchoff current/voltage law apparatus,
	Maximum power transform theorem, Super position theorem, Watt meter
	multiple element, Voltmeter & Ammeter, Maggar, Half wave/Full wave bridge
	rectifier, Resistance in series and parallel, Common emitter transistor
	amplifier, Biasing techniques of transistor apparatus, RC coupled amplifier kit,
	Push –Pull amplifier kit, Emitter follower kit, Series and shunt clipping &
	clamping circuit, Op amplifier kit, Voltage regulator, AM modulator kit, FM
	modulator/demodulator kit, PAM/PPM/PWM trainer kit, Digital trainer kit
	having different gates, Digital trainer having Mux/De-Mux circuit, Bread
	board, Distortion factor meter, Desauty bridge, Kelvin bridge, Battens, Fitting
	clip, Hammer, Combination side cutting plier, Screw drivers, Test pin,
	Insulating tape, Fitting box wooden, M.C.B., Main switch, Fuses, switches, 3
	Pin and power sockets, Cutter plier, Nose plier, Energy meter single phase,
	Heater body & plate with element, Heating element, Soldering iron & wire &
	flux, Mica & plastic sheets, Two- and three pin top, One way switch etc.

## **WORKSHOPS:**

S. No.	Name of the laboratory/ Workshop	Major equipment	
01.	Carpentry Shop	Hand Hexa frame and Blade, Outside and Inside Spring calliper, Mortise gauge (wooden) Mortise chisels, Firmer chisels, Carpenter bench Vice, Rip Saw, Tennon Saw with handle and Hammer Spring dividers, Pincer, Screw driver, Pliers etc.	
02.	Fitting and Plumbing Shops	Hand hexa frame and blade, Round and Square Files Adjustable Surface guage with stand, Vernier Calliper,, Micro meter, Center Punches,, Scriber, Outside and Inside Calliper Drill, Chisels, Hand Reamers, Tap and Die handle etc.	
03.	Welding Shop	Arc Welding machine, MIG welding machine, LPG gas cylinder, Oxygen gas cylinder, Carban di-oxide gas cylinder, Electrode Holder, Welding holder and lead, Earth clamps, Chipping hammer, Files, Hammer, Tongs, Bench Grinder/Vice etc.	
04.	Forging and Sheet Metal Shop	Swage block, Furnace diesel type, Anvil, Hammers, Punch, Chisels, Scribers, Spr divider, Pliers, Soldering iron, Bench Grinder/ Vice, Standard wire gauge, Center Pun Straight snip etc	
05.	Paint Shop	Paint Brush, Sand paper, Red oxide Primer, PMR oil, Shieler, Laker, Varnish, Primer, Fevicol, Stainer, Chalk Powder, Sand Paper with Velcro (Metal) etc	
06.	Electrical And Electronics shop	Digital multimeter, Analog multimeter, Cathode ray oscilloscope, Transistor apparatus, Digital function generator, Dual power supply, PN junction & zener diode characteristic apparatus, Kirchoff current/voltage law apparatus, Maximum power transform theorem, Super position theorem, Watt meter multiple element, Voltmeter & Ammeter, Maggar, Half wave/Full wave bridge rectifier, Resistance in series and parallel, Common emitter transistor amplifier, Biasing techniques of transistor apparatus, RC coupled amplifier kit, Push –Pull amplifier kit, Emitter follower kit, Series and shunt clipping & clamping circuit, Op amplifier kit, Voltage regulator, AM modulator kit, FM modulator/demodulator kit, PAM/PPM/PWM trainer kit, Digital trainer kit having different gates, Digital trainer having Mux/De-Mux circuit, Bread board, Distortion factor meter, Desauty bridge, Kelvin bridge, Battens, Fitting clip, Hammer, Combination side cutting plier, Screw drivers, Test pin, Insulating tape, Fitting box wooden, M.C.B., Main switch, Fuses, switches, 3 Pin and power sockets, Cutter plier, Nose plier, Energy meter single phase, Heater body & plate with element, Heating element, Soldering iron & wire & flux, Mica & plastic sheets, Two- and three pin top, One way switch etc.	
07.	Turning Shop	Lath Machine, Power Saw Machine, Bench Grinder Machine, Dead Center, Revolving Center, V- Block, Bench Vice, Knurling Tool with 4 Bit extra, Surface Gauge, Micro Metter, Vernier Caliper, Screw Pitch Gauge, Dial Test Indicator, Sleeve, Twist Drill, Drill Chuck, Tool Holder & Bits, Boring Tool Holder & Bits, Dog Carrier, Power Saw Blade, Grinder Wheel etc	

08.	Drilling Shop	Radial drilling machine, Steel rule, Try square, Tap handle, Reamer	
		Counter boring tool & counter sinking tool, Verniar depth gauge, Inside Clipper & outside	
		clipper, Letter punch, Hammers, Files, Hand hacksaw frame & blade, Bench Wise, Machine	
		Wise and Drills etc	

## **COMPUTING FACILITIES:**

COMPUTERS, SOFTWARE, INTERNET AND PRINTERS				
Number of PCs/Laptops	System Software	Application Software	LAN and Internet	Printers
135	03	20	All	06

Innovation Cell: ExistSocial Media Cell: Exist

➤ Compliance of the National Academic Depository: N.A.

#### List of facilities available:

Games and Sports facilities: Indoor & outdoor games available.

**Extra curricular activities:** Cultural Activities, Institute is performing NSS activities. Extracurricular activities started like NCC/NSS/Sports/Cultural/Debates/Paper presentation/ Quiz Competitions/Student help desk etc:-Different activities are regularly organized in the campus for the overall development of the students such as:-Athletic meet; regular games & sports events; fresher party; annual day celebration, NSS camp, Akhand Path/Havans etc. further student help desk/ counseling facility is also provided to the students to come out from their personal problems etc.

**Teaching Learning Process:** Along with the state of art facilities in library, teaching staff is also sent to attend various AICTE/UGC sponsored programmes from time to time. Extension lecturers by experts are also delivered on selected topics for updating teachers and students both.

Curricula and syllabi for each of the programmes as approved by the University: The curricula and syllabi had been implemented in the institution as approved by Department of Technical Education, Haryana/State Govt./State Board of Technical Education, Panchkula and PCI.

Academic Calendar of the Board for 2018-19: Academic calendar of State Board of Technical Education, Panchkula and PCI has been implemented in the institution.

Academic Time Table with the name of the faculty members handling the course: Academic Calendar of Haryana State Board of Technical Education, Panchkula is followed.

**Teaching Workload of each Faculty:** As per Norms of Department of Technical Education, Haryana/State Govt./State Board of Technical Education, Panchkula and PCI.

**Internal Continuous Evaluation System and place:** Regular system of conducting Internal (Sessional) exams is followed. The sessional examinations are notified well in advance through the college academic calendar both for theory and practical exams. Weightage for Internal assessment is as per norms of Department of Technical Education, Haryana/State Govt./State Board of Technical Education, Panchkula and PCI.

**Student's assessment of faculty, system placed:** Such an assessment is regularly conducted and is very helpful in providing proper education to the students.

## Students' assessment of Faculty, System in place:

## 16: ENROLLMENT OF STUDENTS IN LAST THREE YEARS:

Sr. No.	Session	Branch	No of Students Enrolled
01.	2016-2017	Civil Engineering	35
02.		Electronics & Comm. Engineering	
03.		Mechanical Engineering	58
04.		Diploma in Pharmacy	60
05.	2017-2018	Civil Engineering	21
06.		Electronics & Comm. Engineering	
07		Mechanical Engineering	30
08.		Diploma in Pharmacy	60
09.	2018-2019	Civil Engineering	18
10.		Electronics & Comm. Engineering	
11.		Mechanical Engineering	16
12.		Diploma in Pharmacy	60

## 17. LIST OF RESEARCHPROJECTS/CONSULTANCY WORKS: Nil

- 18. LoA AND SUBSEQUENT EoA TILL THE CURRENT ACADEMIC YEAR: Already uploaded on Institutional web site
- 19. ACCOUNTED AUDITED STATEMENT FOR THE LAST THREE YEARS: Already uploaded on Institutional web site
- **20. BEST PRACTICES ADOPTED, IF ANY**: Power point presentations by students, faculty and guest lectures are conducted.