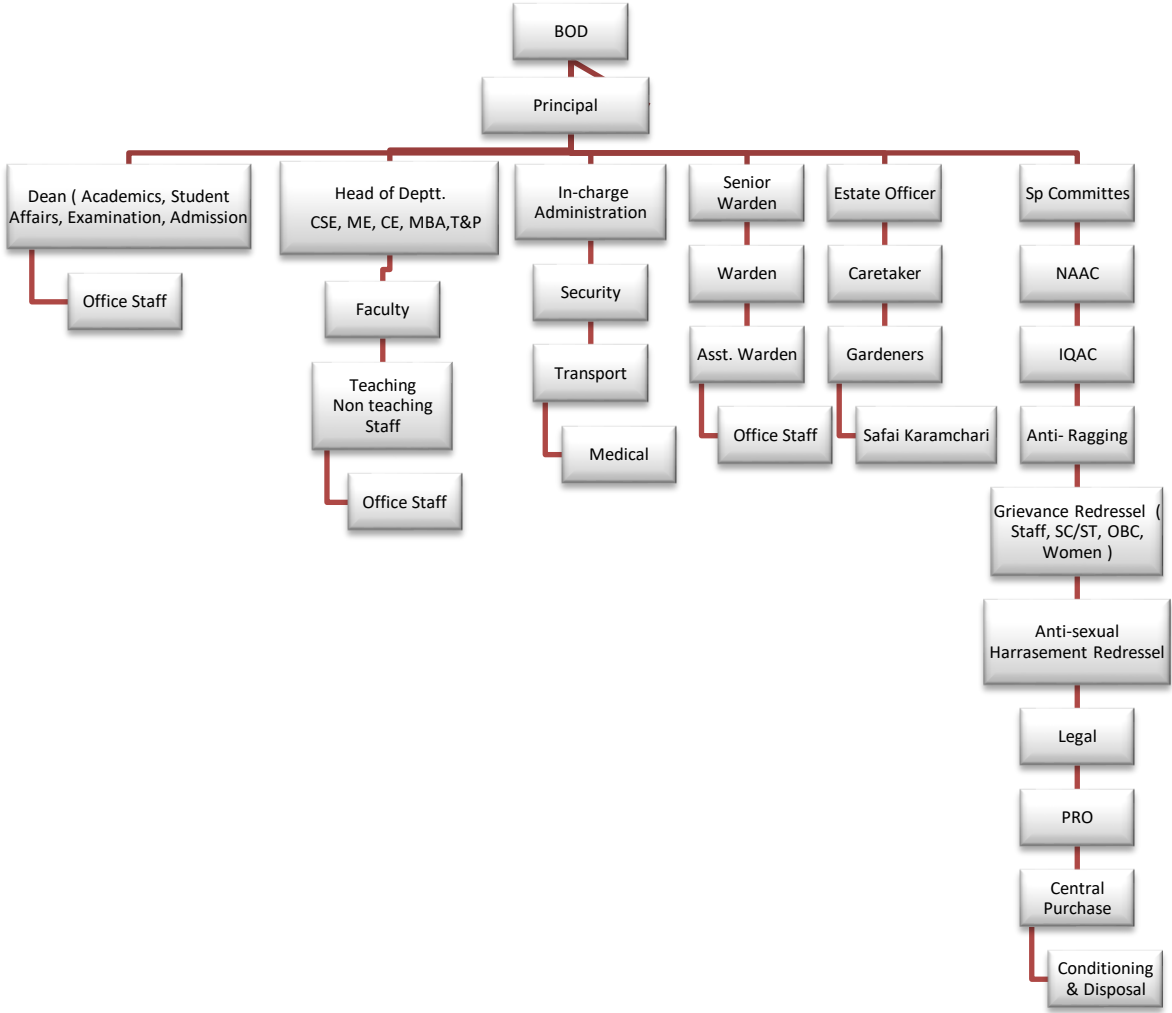# QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI
Mandatory Disclosures

1	Name of the Institution	Quest Infosys Foundation Group of Institutions **Address of the Institution**:Jhanjeri, Chandigarh-Fatehgarh Sahib Highway, Mohali 140307 **Telephone, Mobile**:0160-5032555 **E-Mail**qifoundation@gmail.com
2	Name and address of the Trust/Society	Quest Infosys Foundation Jhanjeri, Chandigarh-Fatehgarh Sahib Highway, Mohali 140307 9814408330 qifoundation@gmail.com
	Name of Trustees	Dipinder Singh Sekhon (Chairman) - 9814408330 RajbirKaur (Secretary) - 0161-2426041
3	Name and Address of Director	Dr. Rajiv Mahajan A-108 New Amritsar, Amritsar- 143001, Phone No.: 9915999446
4	Name of the affiliating University	IK Gujral Punjab Technical University, Kapurthala, Punjab

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI

5 :Governance

Organizational chart	
Grievance Redressal mechanism for Faculty, staff and students	In case of any grievance/feedback related to institution the students, can put an online query by clicking at the link provided below https://forms.office.com/r/c6kJiE7HUX Alternatively students, parents, faculty, & staff can send an email to studentwelfare@questgoi.org. The query shall be entertained and a suitable solution will be provided

Grievance Redressal Committee	Chairperson	Dr. Rajiv Mahajan, Director
	Members	Ms. Bindu Kaushik, AP - Mathematics
		Dr. Akash Doomra, HOD (ME & DSW)
		Ms. Neha Bharti, AP – Applied Science
	Student Rep.	Mr. Raihan Badra, CE- - 8th Semester

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
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Anti Ragging Committee	Dr. Rajiv Mahajan, Director	Chairman
	Ms Bindu Kaushik, Assistant Professor	Member Secy.
	Representative of Police Administration: Mr. Kamal Taneja, SI Majat Police Station, Distt: Mohali.	Member
	Representative of Civil Administration: Deputy Commissioner or his nominee	Member
	Representatives of NGO: Mr. Rakesh Manchanda, Member, Board of Directors , Rotary Club Kharar, Distt. Mohali, 2104/9 Gobind Colony, Kharar-140301	Member
	Representatives of Press Media: Mr. Kewal Singh Rana, Bureau Chief Ajit	Member
	Representatives of Parents: Mr. Dalbir Singh F/o Navjot Singh Ubhi(B.Tech-CSE 1st Year Student)	Member
	Representatives of Students belonging to Fresher's Category: Mr.Rajat Raj Dali, B.Tech (CE), 1st Year	Member
	Representative of Senior Students: Ms. Vidushi Sharma, B.Tech (CSE) 8th Semester Mr. Bishal Kumar Sah, 1st year (CSE), Ms. Prakriti Upadhyay, 1st Year student CSE	Member
	Ms. Kalpana Dogra AP-ME	Member
	Hostel Warden (Boys) Mr. Arvind Prartap Singh, AP	Member
	Ms. Rabia Narang, Warden Girls Hostel	Member

Internal Committee (IC)	Dr. Roshni Soni,Associate Director	Presiding Officer
	Ms. Bindu Kaushik, AP – AS	Members
	Ms. Amanjot Kaur, AP –CSE	
	Ms. Surjeet Kaur, Instructor (AS)	
	Ms. Vaishali, Counsellor	
	Mr. Raihan Badra, CE- 8th Semester Ms. Ruchi Kumari, CSE-8th Semester Mr. Rakesh Kumar, CSE-8th Semester	Students Representatives
SC/STCommittee	Dr. Akash Doomra, HOD -ME	Presiding Officer

	Ms. Rupinder Kaur, AP - Management	Members
	Ms. Samridhi, AP – Civil Engineering	
	Ms. Amanjot Kaur, AP – CSE	
	Mr. Kuldeep Singh, Assistant Librarian	
Internal Quality Assurance Cell	Dr. Rajiv Mahajan, Director	Chairman
	Dr. Roshni Soni, Dean Academics	Coordinator
	Er. Akash Doomra, HOD (ME) Ms. Bindu Kaushik, AP Ms. Geetika Singh	Member.
	Mr. H.P.S Kanda, Vice Chairman **Management Member**	Member
	Mr. Varinder Singh **Senior Administrative Officer**	Member
	Mr. Sanjeev **Nominee from Students**	Member
	M. Nayan **Nominee from Alumni**	Member
	Mr. Parminder (HIMSOFT SOLUTIONS), **Nominee from Employer/Industry**	Member

6. Programmes

Name of Programme (Approved by AICTE)	Level	Duration	Sanctioned intake
B.Tech – Computer Science and Engineering	Under graduate	4 years	60
B.Tech – Civil Engineering	Under graduate	4 years	90
B.Tech–Mechanical Engineering	Under graduate	4 years	30
Master in Business administration	Post Graduate	2 years	60

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI

FEE

Sr. No.	Name of Programme& Duration	Year	Sem.	Tuition Fee	Other Charges	Total Sem. Fee (inRs.)	Total Annual Fee (inRs.)
1	B. Tech.	1st	1st	30000	13400	43400	82050
			2nd	30000	8650	38650	
		2nd	3rd	30000	9200	39200	77850
			4th	30000	8650	38650	
		3rd	5th	30000	9200	39200	77850
			6th	30000	8650	38650	
		4th	7th	30000	9200	39200	77850
			8th	30000	8650	38650	
2	B.Tech. (Lateral Entry)	1st	3rd	30000	13400	43400	82050
			4th	30000	8650	38650	
		2nd	5th	30000	9200	39200	77850
			6th	30000	8650	38650	
		3rd	7th	30000	9200	39200	77850
			8th	30000	8650	38650	
3	MBA	1st	1st	30000	13950	43950	83150
			2nd	30000	9200	39200	
		2nd	3rd	30000	9750	39750	78950
			4th	30000	8650	38650	

Campus placement in last year with minimum salary, maximum salary and average salary			
Male	Female	Total	Median annual salary
43	29	72	250000

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI

7. Faculty Details

Faculty Unique ID	First Name	Last Name	Department
1-44079861339	RANJIT	SINGH	CSE
1-44079861375	RAMAN	AHUJA	CSE
1-44097169438	AMANJOT	KAUR	CSE
1-3608951773	BALDEEP	KAUR	CSE
1-4666474750	NAVDEEP	KAUR	CSE
1-44097169245	RASHMI	KHURANA	CSE
1-44096867633	RAJIV	MAHAJAN	CSE
1-9517381610	RUBBINA	RUBBINA	CSE
1-44096867616	TEJINDER	KAUR	CSE
1-44096867799	SUNITA	RANI	CSE
1-412297783	BINDU	KAUSHIK	CSE
1-10935496591	NEHA	BHARTI	CSE
1-44079861333	SARAVJEET	KAUR	CSE
1-413098529	ROSHNI	BHATIA	CSE
1-44097169294	RITU	NA	CSE
1-9517381826	MANAV	GUPTA	MBA
1-421085807	MONIKA	MEHTA	MBA
1-44079861171	BHUPENDRA	SINGH	MBA
1-44079861177	GEETIKA	SINGH	MBA
1-44119260325	PARNEET	KAUR	MBA
1-44079861135	SUBASA	MISRA	MBA
1-9517285466	MANISH	KUMAR	CIVIL ENGINEERING
1-10935496598	SAMRIDHI	SAMRIDHI	CIVIL ENGINEERING
1-44096867917	SHIVANI	THAKUR	CIVIL ENGINEERING
1-44121749765	MANJIT	KAUR	CIVIL ENGINEERING
1-1535793586	YOGESH	PRASHAR	CIVIL ENGINEERING
1-413098567	SILVY	GILL	CIVIL ENGINEERING
1-3375842823	JASWINDER	SINGH	CIVIL ENGINEERING
1-3607115004	SEEMA	PATHANIA	CIVIL ENGINEERING
1-4848242555	POONAM	SHARMA	CIVIL ENGINEERING
1-7589339972	SOMALPREET	KAUR	CIVIL ENGINEERING
1-413098679	AKASH	DOOMRA	ME
1-44079475546	NEETU	KUMARI	ME
1-44096867741	KALPANA	DOGRA	ME
1-10935496604	PANKAJ	RANA	ME
1-2667578508	AMRIK	KANDA	ME
1-44097169390	AMRIT	SAH	ME
1-44097169342	HARJOT	KAUR	ME

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
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ADJUNCT FACULTY

Title	First Name	Last Name	Program Name
Mr.	HARPREET SINGH	SINGH	ENGINEERING AND TECHNOLOGY
Mr.	MANEET	DEEWAN	MANAGEMENT
Mr.	BALDEV	AMAR	ENGINEERING AND TECHNOLOGY
Mr.	YADVINDER	SINGH	ENGINEERING AND TECHNOLOGY
Mr.	DEEPAK	BIST	ENGINEERING AND TECHNOLOGY
Mr.	NAVEEN	MANGLANI	ENGINEERING AND TECHNOLOGY

8. Profile of Director

Name	Dr Rajeev Mahajan
Date of Birth	01-04-1977
Unique ID	1-44096867633
Education Qualifications	Ph.D (Computer Engineering)
Work Experience	
Teaching	21 years
Research	10 years
Industry	1 year
Area of Specialization	Computer Science
Courses taught at Under Graduate/ Post Graduate level	FLAT, SPM, DAA, DBMS, OOPS, PYTHON
Research guidance (Number of Students)	34
No.of papers published inNational/International Journals/Conferences	100
Master (Completed/Ongoing)	32
Ph.D. (Completed/Ongoing)	8

9.   Fee Waiver & Scholarships

No. of Fee waivers granted with amount and name of students	Nil (for 2022-23)
Number of scholarships offered by the Institution, duration and amount	For 2022-23 326 Students offered 74.09 Lacs/-Scholarship

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI

10. Admissions

Number of seats sanctioned with the year of approval	Year	CSE	ME	CIVIL	MBA
	2019-20	60	60	90	60
	2020-21	60	60	90	60
	2021-22	60	30	90	60
	2022-23	60	30	90	60
	2023-24	60	30	90	60

		Enrolment details of students in the last 3years					
Year	Course	General	EWS	SC	ST	OBC	Total
2020-21	MBA	37	0	21	2	0	60
	B.Tech(CE)	55	0	1	1	4	61
	B.Tech(ME)	14	0	2	2	1	19
	B.Tech(CSE)	48	0	5	2	5	60
2021-22	MBA	36	0	21	0	3	60
	B.Tech(CE)	25	0	2	32	6	65
	B.Tech(ME)	8	0	1	2	1	12
	B.Tech(CSE)	36	2	5	8	0	51
2022-23	MBA	14	0	31	3	3	51
	B.Tech(CE)	26	0	5	25	0	56
	B.Tech(ME)	7	0	0	6	0	13
	B.Tech(CSE)	38	0	12	4	6	70

11. Admission Procedure

1. As per university brochure given at www.ptu.ac.in
2. Calendar for admission against management/vacant seats: - As per University schedule
3. Last date for request for applications – As per university schedule
4. Last date for submission of application – As per university schedule
5. Dates for announcing final results – As per university schedule
6. Release of admission list – As per university schedule
7. Date for acceptance by the candidate – As per university schedule
8. Last date for closing of admission – As announced by the University

Test name and address Test Agency	JEE & National Testing Agency
URL (website)	https://nta.ac.in/

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI

12. Information of Infrastructure and Other Resources Available

Number of Class Rooms and size of each			
Sr No.	Room Type	Room Id/ Name	Area of Room in sqm
1	Classroom	A029	82.22
2	Classroom	A030	92.22
3	Classroom	A036	68.72
4	Classroom	A038	68
5	Classroom	A210	67
6	Classroom	A211	66.17
7	Classroom	A216	83
8	Classroom	A221	66.17
9	Classroom	A222	66.17
10	Classroom	A224	66
Number of Tutorial rooms and size of each			
Sr No.	Room Type	Room Id/ Name	Area of Room in sqm
1	Tutorial Room	A033	41.56
2	Tutorial Room	A113	34.5
3	Tutorial Room	A126	33
Number of Laboratories and size of each			
Sr No.	Room Type	Room Id/ Name	Area of Room in sqm
1	Laboratory	A006B	66
2	Laboratory	A006D	66
3	Laboratory	A031	132
4	Laboratory	A034	66
5	Laboratory	A034A	66.38
6	Laboratory	A035	66
6	Laboratory	A035A	66
8	Laboratory	A037	66
9	Laboratory	A037A	66
10	Laboratory	A208B	66
11	Laboratory	A208C	66
12	Laboratory	A208D	75.62
13	Laboratory	A208E	69.5

14	Laboratory	A218	133
15	Laboratory	A219	145
16	Laboratory	A220	78.9
17	Laboratory	A223	146
18	Laboratory	C002	66
19	Laboratory	C003	66
20	Laboratory	C005	66
21	Laboratory	C008	66
22	Laboratory	C009	66
23	Laboratory	C010	66

Number of Drawing Halls with capacity of each

Sr	Room Name	Room ID	Area
1	Drawing Hall	A028	132

Number of Computer Centres with capacity of each

Sr	Room Name	Room ID	Area
1	Computer Centre	A006A	155

Workshop

Sr No.	Room Type	Room Id/ Name	Area
1	Additional Workshop	C006	200
2	Workshop	C007	200

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
JHANJERI, MOHALI

Fire and Safety Certificate

Punjab Fire Services
(Kharar)

FIRE SAFETY CERTIFICATE
ਫਾਇਰ ਸੇਫਟੀ ਪ੍ਰਮਾਣ ਪੱਤਰ

NOC No 1503-86371-Fire/65395   NOC Type: Renew   Dated 26-Mar-2024

Certified that the QUEST GROUP OF INSTITUTIONS at VILL JHANJERI, TEHSIL KHARAR, DISTT. MOHALI comprised of 0 basements and 3 (Upper floor) owned/occupied by D S SEKHON CHAIRMAN QUEST INFOSYS FOUNDATION have complied with the fire prevention and fire safety requirements of National Building Code and verified by the officer concerned of fire service on 22-Mar-2024 in the presence of Mr Gursevak Singh (Name of the owner or his representative) and that the building / premises is fit for occupancy group B subdivision B-2 (As per NBC) for period of one year from issue date. Subject to the following conditions.

Issued on **26-Mar-2024** at Kharar

ਤਸਦੀਕ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ QUEST GROUP OF INSTITUTIONS ਜੋ ਕਿ VILL JHANJERI, TEHSIL KHARAR, DISTT. MOHALI ਸਮੇਤ 0 ਬੇਸਮੈਂਟ ਅਤੇ 3 (ਉੱਪਰਲੀ ਮੰਜ਼ਿਲ) ਮਾਲਕੀਅਤ/ਕਾਬਜ਼ਕਾਰ D S SEKHON CHAIRMAN QUEST INFOSYS FOUNDATION ਨੂੰ ਅੱਗ ਬੁਝਾਊ ਦੇ ਪ੍ਰਬੰਧੀ ਅਤੇ ਬਚਾਅ ਦੇ ਰਾਸ਼ਟਰੀ ਬਿਲਡਿੰਗ ਕੋਡ ਅਨੁਸਾਰ ਜਿਸ ਨੂੰ ਸਬੰਧਤ ਅੱਗ ਬੁਝਾਊ ਅਧਿਕਾਰੀ ਵੱਲੋਂ ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਗਿਆ 22-Mar-2024 ਮੌਜੂਦਗੀ ਵਿੱਚ Mr Gursevak Singh (ਮਾਲਕ ਦਾ ਨਾਮ ਜਾਂ ਉਸ ਦਾ ਪ੍ਰਤੀਨਿਧੀ) ਅਤੇ ਇਮਾਰਤ / ਬਿਲਡਿੰਗ ਆਕਾਰੀ ਸਹੀ ਯੋਗ ਹੈ। Occupancy Group B subdivision B-2 (ਐਨ. ਬੀ. ਸੀ. ਦੇ ਅਨੁਸਾਰ) ਦੇ ਪ੍ਰਬੰਧੀ ਸਮੇਂ ਤੋਂ ਇੱਕ ਸਾਲ ਤੱਕ ਜਿਸ ਲਈ ਨਿਮਨ ਅਨੁਸਾਰ ਰਵਾਇਤਾਂ ਹਨ।

ਜਾਰੀ ਕਰਨ ਦੀ ਮਿਤੀ **26-Mar-2024** ਵਿੱਚ Kharar .

1. Fire Safety arrangements shall be kept in working condition at all the times.
   ਹਰ ਸਮੇਂ ਅੱਗ ਤੋਂ ਬਚਾਅ ਦੇ ਯੰਤਰਾਂ ਨੂੰ ਚਾਲੂ/ਚੰਗੀ ਹਾਲਤ ਵਿੱਚ ਰੱਖਿਆ ਜਾਵੇ।

2. No, alteration/ addition/ change in use of occupancy is allowed.
   ਕਿਸੇ ਦੀ ਤਰ੍ਹਾਂ ਦੇ ਬਦਲਾਅ/ ਵਾਧੇ/ ਕਾਬਜ਼ਕਾਰ ਵਿੱਚ ਬਦਲਾਅ ਦੀ ਮਨਾਹੀ ਹੈ।

3. Occupants/ owner should have trained staff to operate the operation of fire safety system provided there in.

   ਉਪਰੋਕਤ ਅੱਗ ਬੁਝਾਉਣ ਦੇ ਯੰਤਰਾਂ ਦੀ ਵਰਤੋਂ ਤੋਂ ਰੱਖਿਆ ਵਾਲੇ ਲੋਕਾਂ / ਮਾਲਕਾਂ ਨੂੰ ਜਾਣੂ ਕਰਵਾਇਆ ਜਾਵਾ ਜਮੀਨੀ ਬਣਾਇਆ ਜਾਵੇ।

4. Fire Officer can check the arrangements of fire safety at any time, this certificate will be withdrawn without any notice if any deficiency is found.

   ਫਾਇਰ ਵਿਭਾਗ ਅਧਿਕਾਰੀ ਕਿਸੇ ਵੀ ਵਕਤ ਇਨ੍ਹਾਂ ਜਾਰੇ ਪ੍ਰਬੰਧਾਂ ਨੂੰ ਚੈਕ ਕਰ ਸਕਦਾ ਹੈ, ਜੇ ਕਰ ਕੋਈ ਕਮੀ ਪਾਈ ਗਈ ਤਾਂ ਬਿਨ੍ਹਾਂ ਕਿਸੇ ਨੋਟਿਸ ਦੇ ਇਹ ਸਰਟੀਫਿਕੇਟ ਰੱਦ ਸਮਝਿਆ ਜਾਵੇਗਾ।

5. Occupants/ owner should apply for renewal of fire safety certificate one month prior to expiry of this certificate.

   ਮਾਲਕ ਜਾਰੀ ਥੀਤੇ ਰਾਖੇ ਫਾਇਰ ਸੇਫਟੀ ਸਰਟੀਫਿਕੇਟ ਦੀ ਮਿਤੀ ਖਤਮ ਹੋਣ ਤੋਂ ਇੱਕ ਮਹੀਨਾ ਪਹਿਲਾਂ ਕੀਤੀਨੂੰ ਬਰਕਰਾਰ ਰੱਖੀ ਪਾਬੰਦ ਹੋਵੇਗਾ।

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
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Library		
Room Type	**Room Id/Name**	**Area of Room in sqm**
Library	A109	401

Number of Library books/Titles/Journals available (Programme-wise)								
Programme	Number of Journals Published at Abroad	Number of e-Book Titles - PG	Number of e-Book Titles - UG	Number of e-Book Volumes - PG	Number of e-Book Volumes - UG	Number of Journals Published in India	Number of Titles	Number of Volumes
MANAGEMENT	0	150	0	1,800	0	12	491	2,457
ENGINEERING TECHNOLOGY	0	0	450	0	3,000	24	2,024	8,875

List of Journal /Magazine/ Newspaper	
Management journals	
1	Journal of Indian ocean studies
2	SCMS Indian journal of management
3	Journal of business analytics and data visualization
4	Journal of integrated marketing communication and digital marketing
5	Innovation economy & policy research
6	IUP Journal of Organizational behaviour
7	IUP Journal of Marketing Management
8	Case Folio
9	English Studies
10	Arthshastra India journal of Economics and Research
11	Accounting Analysis journal
12	Asian journal of Business and Accounting
Engineering Journals	
1	Desidoc journal of library and information technology
2	ICTACT Journal on image and video processing

3	Indian journal of engineering & material science
4	Defence science journal
5	Journal of the institution of engineering india : series E
6	India geotechnical journal
7	Journal of India water work association
8	Indian concrete journal
9	ISSS journal of micro and smart system
10	Indian journal of the Indian mathematics Society
11	International journals off statistics and applied mathematics
12	Journal of network security computer
13	Journal of computer science engineering & software testing
14	Journal of advancement in material engineering
15	Journal of mechatronics machine design and manufacturing
16	Journal of construction and building materials engineering
17	Journal of structural technology
18	Indian journal of pure and applied Mathematics
19	Current Science
20	ISSS Journal of Micro and Smart System
21	Applied Computational Intelligence and Soft Computing
22	Journal of Civil Engineering and Management
23	Computer and Information Science
24	Journal of Applied Fluid Mechanics

E-Library facilities	Available
National Digital Library (NDL) subscription	INPBNCFZPQKTRRI

QUEST INFOSYS FOUNDATION GROUP OF INSTITUTIONS
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List of Major Equipment/Facilities in each Laboratory/Workshop			
Sr.No	**Branch**	**Lab Name**	**Equipment Name**
1	B.Tech. CSE	BEE Lab (First Year/Others)	Ohm law, Rectifier, CRO, Multimeter, Voltmeters, Ammeters, Resisters, Capacitors etc
2	B.Tech. CE	Chemistry Lab (First Year/Others)	Spectrophotometer,Ph Meter, Oven, Water Bath, Rendwood Viscometer 1&2, Pensky Martin Apparatus
3	B.Tech. ME	Physics Lab (First Year/Others	Electromagnetic Wave Guide Kit, Laser Experiment set with Diode Laser & optical Bench, Mich Inter
4	B.Tech. CE	Additional Workshop	Unix Testing Machine, Fatique Testing Machine, Torsion Testing Machine, Brinell Hardness Tester ,Prrile Projector, Surface Tester,Potable Hardness Tester, Various Testing Gauges, Verming Caliper etc.
5	B.Tech. ME	Additional Workshop	Differential Gear Assembly, Model of Hydraulic, Brake, Model of Multiplate Clutch, Model of Cooling SY, , Separating and ThrottingCalcrimeter, Morse Test Rig, Air Compressor Test Rig, Models of Boilers, Computer Numeric Controlled Lathe turner
6	B.Tech. CE	FM Lab	Banoullis Theorem App, Reynold's App, Pipe Friction, Friction Due to Fitting, Metacentric Height
7	B.Tech. CE	Survey &Geomatical Lab	Electronic Theodolites, Plain Table
8	B.Tech. ME	Workshop	Machine Shop, Carpentary Shop, Foundry Shop, Forging Shop, Welding Shop, Electrical Shop, Sheet Metal
9	B.Tech. CE	Transportation Lab	1. CBR Test (Complete) 2. Abrasion Value (Loss Angles)
10	B.Tech. ME	Theory of Machine	Epicylic Gear Train, Governor, Cam Profile, Bearing Apparatus.Gyroscope etc.
11	B.Tech. CE	Structure Lab	Tilting Flume and Stakes Law Apparatus
12	B.Tech. CSE	SM & CG Lab	Hp Compaq DX2480 PC port switch, Asus 16 port switch and UPS
13	B.Tech. CSE	RDBMS & SE Lab	Dell Vostro 230 Pc, D link 24 switch and ups

14	B.Tech. ME	RAC Lab	Electrolux Refrigerator Test Reg, Ice Plant Trainer, Air Conditioner Test etc
15	B.Tech. CSE	OS & SP Lab	D link 24 port switch, Dell Vostro 230 PC
16	B.Tech. CSE	OOPS	Hp Compaq DX2480 PC port switch, Asus 16 port switch and ups, HP procure 24 port switch
17	B.Tech. CSE	Digital Electronics Lab	Digital Trainer Kits MARS ME 675(Logic gates) MARS ME 718(Encoder and decoder circuits) MARS ME 699(4-bit Adder and Subtractor) MARS ME 702(Flip Flop using Nand Gates) MARS ME 720(Multiplexer and Demultiplexer Circuits) MARS ME 712(4-Bit Synchronopus Counter)
18	B.Tech. ME	IAR Lab	Basic Pneumatic Equipment Set, Elect, PrecomaticEquipm Set, Phneumatic Software etc
19	B.Tech. ME	Heat Transfer Lab	Conductivity of Metal Rod,Composite Valve, StefenzBoltzman Law, Fin Apparatus, Conduct of insult
20	B.Tech. CE	Geo TechnicalLab	1.,Direct Shear (12 Speed) 2.Consolidation (Single Gauge) 3. Permiability Three Glass Tube
21	B.Tech. ME	Fluid Machinery	Pelton Wheel Turbine, Francis Turbine, Reciprocationg Pump, Centrifugal Pump, Hydraulic Ram, Axial Test
22	B.Tech. CE	Environmental Lab	Digital Turbidity Meter,Digital Bod Incubator
23	B.Tech. ME	EMM Lab	Metallurgy Microscope, Metallurg Polishing, Machine (Double Dis Model) Jomy Quench Test, Furnace etc
24	B.Tech. CSE	DS Lab	D link 24 port Switch, Dell Vostro 230 PC
25	B.Tech. CE	Concrete Lab	Edi, Compression Testing Machine, Flexure Test Attachment
26	B.Tech. CSE	CAD/CAB & DS	Acer Versiom M200,hpprocurve 24 port switch, ASUS 16 port switch and ups

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Computing Facilities			
PCs/Laptop exclusively Available to Students:	**PCs/Laptop available in Library**:	**PCs/Laptop available in Administrative Office**:	**PCs/Laptop available to Faculty Members**:
100	10	3	10
Number of PCs/Laptop in Language Lab:	**Internet Bandwidth in Mbps**:	**Number of Legal Application Software**:	**Printers available to Student**:
20	100	20	8
Number of A1 Size Color Printers:	**Number of Legal System Software**:	**Number of Open Source Software**:	**Number of Proprietary**:
5	4	10	0

Innovation Cell: Yes

Social Media Cell: Yes

List of facilities available:

- ✓ Free wi-fi in campus & hostel
- ✓ Gymnasium
- ✓ Bank ATM
- ✓ Transport
- ✓ Cafeteria
- ✓ Library & E-library-Delnet& NDLI membership
- ✓ Classroom / Tutorial Room facilities
- ✓ Laboratories
- ✓ Computer Centre
- ✓ Seminar/ Conferences Halls
- ✓ Indoor Sports facilities
- ✓ Outdoor Sports facilities
- ✓ Students Hostels
- ✓ Medical facilities
- ✓ Facilities for disabled

- **Games and Sports Facilities** : Available

✓ Athletic Track
✓ Cricket field
✓ Football field
✓ Volleyball court
✓ Basketball court
✓ Badminton court
✓ Tennis court
✓ Kabbadi
✓ Table Tennis

TEACHING LEARNING PROCESS:

One of the major strength of our institution is the quality of teaching-learning process followed by the faculty. By developing cutting-edge teaching-learning methodologies, our institution aims to blend immersive, participative, and problem-solving learning approaches and provide a profound learning experience for the diverse students in the digital era. Students are exposed to a perfect blend of conventional and modern methods to make learning student-centric & a satisfying experience. Participative learning, experiential learning &problem solving methodologies well supported by ICT tools are adapted to corroborate the holistic development of the students and expedite lifelong learning & knowledge management. Numerous activities like industrial/field trips, quizzes, debates, seminars, projects, exhibitions, elocution, poetry recitation, power point presentation etc enhance the experiential, participative & socialistic aspect of learning. Institution organizes co-curricular, extra-curricular, sports & cultural events for overall personality development of students. Faculty adopts below mentioned student centric methods in departments:

Experiential Learning: Add on programs are conducted to enhance experiential learning in students. The organization imparts the following experiential learning practices to improve creative and cognitive levels of the students:

- Laboratory sessions are conducted with content beyond the syllabus.
- Students undergo summer internships where they get hands on training while working in company.
- Students are offered value added coursed.
- Students are allocated project work.
- Industrial Visits to engage them in experiential learning while visiting the organization.
- Public Speaking

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Participatory Learning: Students engage in a variety of activities during this style of learning, including seminars, group discussions, projects, and skill-based add-on courses. Students are urged to take part in activities that allow them to use their specific skills technical or managerial abilities. Following activities are conducted:

- Annual cultural program: This is organized every year for the students of the college to give a vent to their creativity.
- Fresher's party: The new students are given welcome party by the senior students.
- Regular Quizzes- Quizzes are organized for student participation at intra or inter college level.
- Students organize trips and excursions to places near by
- Diwali Mela&Holi fest: Students make teams and put up stalls showcasing their entrepreneurship abilities.
- Club activities
- Participation in outreach and extension activities
- Activity-based learning
- Group Discussion
- Celebration of National Science Day

Problem-solving methods: Problem-solving skills involve identifying issues, analyzing them, and devising effective solutions. These abilities encompass critical thinking, creativity, logical reasoning, and adaptability. Effective problem solvers can tackle complex challenges, make informed decisions, and continuously refine their approaches. Cultivating these skills is essential for success in various personal and professional endeavors. Departments organize following events to enhance problem solving skills of students:

- Expert lectures on problem solving
- Students are encouraged to participate in inter & intra college technical fests & other competitions.
- In-house summer training with project development.
- Regular Assignments based on problems
- Case studies Discussion
- Class presentations
- Debates
- Participation in Inter college events
- Real-time case studies

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MoUs with Industries

1. Bajaj Finserv
2. Infosys Limited
3. Oracle Academy
4. Friends Union For Energising Lives (FUEL)
5. NIIT Limited
6. Amar Agriculture
7. Cheema Boilers Ltd
8. Secure Hack
9. Cityneeds
10. Punjland Beverages
11. Rana Brothers
12. Emerson Transformers
13. Fore Solutions Pvt Ltd
14. Expertons Technologies Pvt. Ltd.
15. Anant Industries