

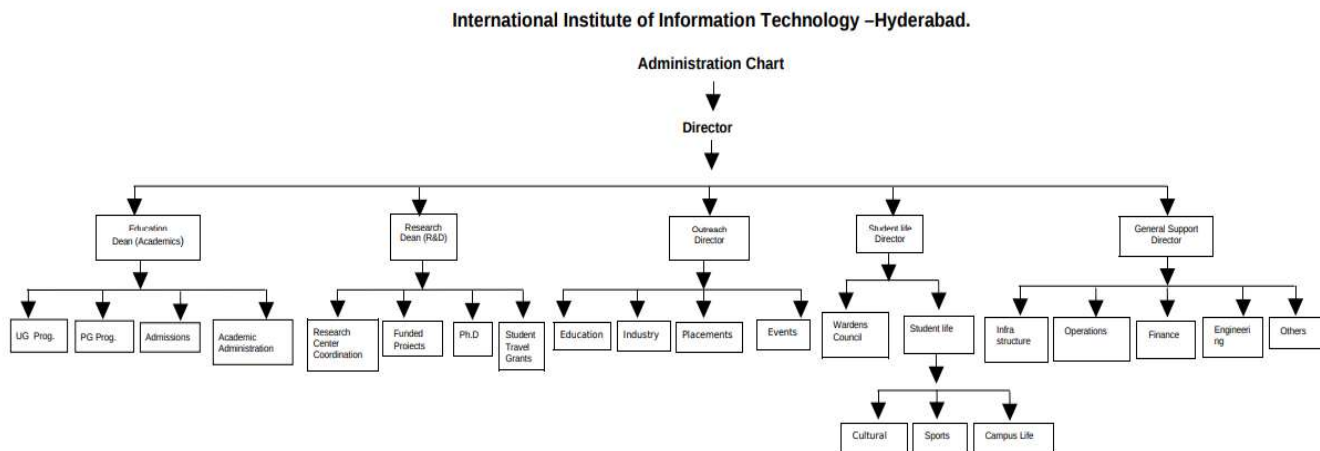
Mandatory Disclosure

Updated on 1.5.2023

Name of the Institution	International Institute of Information Technology,
Address of the Institution	Hyderabad, Prof C R Rao Road, Gachibowli,
City & Pin code	Hyderabad, 500032,
State/UT	Telangana
Longitude & Latitude	17.4449° N, 78.3498° E
Mobile Number	77028-79778
Landline Number	040-66531000
Fax Number	040-66531413
Office Hours	9:00am-5:00pm
Academic Hours	8:30am-3:30pm
Email id	registrar@iiit.ac.in
Website	www.iiit.ac.in
Nearest Railway Station	Nampally railway station, 16kms
Nearest Airport	Rajiv Gandhi International Airport, 31.5kms
Name and Address of Vice Chancellor/Principal/Director	Prof P J Narayanan Prof C R Rao Road, Gachibowli Hyderabad 500 032. Tel: 040-66531144 Mobile: 99495-44088 Email: director@iiit.ac.in
Name of the Affiliating University	Deemed University

1. Governance

- **Organizational chart:**



- **Grievance Redressal mechanism for Faculty, staff and students:** Faculty grievances routed through the Director; Staff grievances routed to the registrar; Students grievances routed to the respective committees viz., disciplinary, gender, anti-ragging, internal complaints etc.,
- **Establishment of Anti Ragging Committee:** November 2016
- **Establishment of Online Grievance Redressal Mechanism:** July 2016

- **Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University:**June 2016
- **Establishment of Internal Complaints Committee (IC):**September 2018
- **Establishment of Committee for SC/ST:**June 2020
- **Internal Quality Assurance Cell:** 1.6.2016

6. Programmes:

- **Name of Programmes approved by AICTE:**

PG Level

1. COMPUTER SCIENCE & ENGINEERING
2. COMPUTER AIDED STRUCTURAL ENGINEERING
3. COMPUTER SCIENCE AND INFORMATION SECURITY
4. PRODUCT DESIGN

UG Level

5. COMPUTER SCIENCE & ENGINEERING
6. ELECTRONICS & COMMUNICATION ENGG

Integrated Level

7. ELECTRONICS AND COMMUNICATION ENGINEERING
8. COMPUTER SCIENCE AND ENGINEERING

- **Name of Programmes Accredited by NBA: Planning to go for NBA Accreditation very soon**
- **Status of Accreditation of the Courses:**NOT APPLICABLE
- **Total number of Courses :**28
- **No. of Courses for which applied for Accreditation:**NOT APPLICABLE
- **For each Programme the following details are to be given (Preferably in Tabular form) for the year 2022-23.**

Sl.No	Name of Programme	Number of Seats	Duration (In Years)	Cut off marks/rank of admission during the last years
1.	B.Tech. In Computer Science and Engineering (CSE)	150	4	99.7862047
2.	B.Tech. in Electronics and Communication Engineering (ECE)	90	4	98.7139663
3.	B Tech and Master of Science in Computer Science and Engineering by Research	35	5	NA
4.	B Tech and Master of Science in Electronics and Communication Engineering by Research	25	5	NA
5.	B. Tech in Computer Science and Master of Science in Computational Natural Sciences by Research	22	5	NA
6.	B. Tech in Computer Science and Master of Science in Computational Linguistics by Research	22	5	NA

7.	B. Tech in Computer Science and Master of Science in Computing & Human Sciences by Research	14	5	NA
8.	M. Tech Computer Science Engineering (CSE)	90	2	NA
9.	M. Tech Computer Science and Information Security (CSIS)	30	2	NA
10.	M. Tech Computer Aided Structural Engineering (CASE)	30	2	NA
11.	M. Tech Product Design Management (PDM)	30	2	NA
12.	Master of Science in Computer Science Engineering (CSE)	5	2	NA
13.	Master of Science in Electronic and Communication Engineering (ECE)	5	2	NA
14.	Master of Science in Civil Engineering (CE)	5	2	NA
15.	Master of Science in Computational Linguistics	5	2	NA
16.	Master of Science in Bioinformatics	5	2	NA
17.	Master of Science in IT in Building Science	5	2	NA
18.	Master of Science in Computational Natural Sciences (CNS)	5	0	NA
19.	PhD Computer Science Engineering (CSE)	0	5	NA
20.	PhD Computational Natural Science (CNS)	1	5	NA
21.	PhD Electronics and Communication Engineering (ECE)	1	5	NA
22.	PhD Civil Engineering (CE)	0	5	NA
23.	PhD Spatial Informatics	0	5	NA
24.	PhD Cognitive Science	0	5	NA
25.	PhD Human Science	0	5	NA
26.	PhD Computational Linguistics	0	5	NA
27.	PhD Bioinformatics	0	5	NA
28.	PhD in IT in Building Science	0	5	NA

- **Fee (as approved by the state government):**

	UG (Rupees)	PG (in Rupees)	PhD
Tuition fees for entire flagship program	1270000/-	650000/-	-----
Other Fees	40,000/-	20,000/-	-----
Hostel fee for entire flagship program	103400/-	72,500/-	-----

- **Campus placement in last year with minimum salary, maximum salary and average salary**

	Minimum Salary	Average Salary	Maximum Salary
UG	1300000	3050000	7400000
PG	450000	2822000	6546000
PhD	2000000	2000000	2000000

- **Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details, if any:3**
 - a. **Details of the Foreign University, if any:** Currently we do not have any twinning and collaboration with foreign Universities.

Name of the University			
Address			
Website			
Accreditation status of the University in its Home Country			
Ranking of the University in the Home Country			
Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country			

- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of Collaboration
- For each Programme Collaborated provide the following:
 - Programme Focus:
 - Number of seats:
 - Admission Procedure:
 - Fee (as approved by the state government):
 - Placement Records for last year with minimum salary, maximum salary and average salary:
 - Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/ Foreign University has applied to AICTE for approval:

7. Faculty:

- **Course/Branch wise list Faculty members:**

Sl.No.	Name of Faculty	Designation	Name of Research area
1	Vishal Garg	Professor	Center for IT in Building Science , Earthquake Engineering Research Center Garg
2	Kamalakar Karlapalem	Professor	CDE
3	Narayanan P.J	Professor & Director	Center for Visual Information Technology
4	Jawahar C V	Professor & Dean (RnD)	Center for Visual Information Technology

5	Jayanthi Sivaswamy	Professor	Signal Processing and Communications Research Center, Center for Visual Information Technology, Center for IT in Education
6	Rajeev Sangal	Professor	Language Technologies Research Center, Center for Exact Humanities
7	Krishna Reddy P	Professor	IT for Agricultural and Rural Development, CDE
8	Pradeep Kumar R	Professor & Registrar	Earthquake Engineering Research Center, ENTICE, Center for IT in Building Science
9	Vasudeva Varma	Professor	Software Engineering Research Center, Language Technologies Research Center, Center for Innovation and Entrepreneurship
10	Nita Parekh	Associate Professor	Center for Computational Natural Sciences and Bioinformatics
11	Dipti M Sharma	Professor Emeritus	Language Technologies Research Center, Center for Open Software
12	Vikram Pudi	Professor	CDE, Center for Open Software
13	Anoop Namboodiri	Associate Professor	Center for Visual Information Technology
14	Kannan Srinathan	Assistant Professor	Center for Security, Theory and Algorithms
15	Madhava Krishna K	Professor	Robotics Research Center
16	Harjinder Singh	Professor	Center for Computational Natural Sciences and Bioinformatics
17	Kishore Kothapalli	Professor & Dean (Acad)	CDE
18	Rajan KS	Professor	Lab for Spatial Informatics, Earthquake Engineering Research Center, Center for Open Software
19	Venkateswarlu M	Professor Emeritus	Earthquake Engineering Research Center, Center for IT in Building Science, Center for Education Technology and Learning Science
20	Kavitha Vemuri	Assistant Professor	Center for Innovation and Entrepreneurship, Cognitive Science
21	Viswanath K	Research Professor	Software Engineering Research Center
22	Shatrunjay Rawat	Sys. Associate Professor	Center for Security, Theory and Algorithms, Center for Open Software
23	Azeemuddin Syed	Associate Professor	Center for VLSI and Embedded Systems Technology, Signal Processing and Communications Research Center
24	Prabhakar Bhimalapuram	Assistant Professor	Center for Computational Natural Sciences and Bioinformatics
25	Deva Priyakumar U	Professor	Center for Computational Natural Sciences and Bioinformatics
26	Venkata Suresh Reddy	Associate Professor	Computer Systems Group

	P		
27	Tapan Kumar Sau	Professor	Center for Computational Natural Sciences and Bioinformatics
28	Sarma K R	Professor Emeritus	Signal Processing and Communications Research Center
29	Venkatesh Choppella	Associate Professor	Software Engineering Research Center, Center for Open Software
30	Marimuthu Krishnan	Assistant Professor	Center for Computational Natural Sciences and Bioinformatics
31	Ashok Kumar Das	Associate Professor	Center for Security, Theory and Algorithms
32	Raghu Babu Reddy Y	Associate Professor	Software Engineering Research Center, Center for Innovation and Entrepreneurship
33	Radhika Mamidi	Associate Professor	Language Technologies Research Center
34	Ramachandra Prasad	Associate Professor	Earthquake Engineering Research Center, Lab for Spatial Informatics
35	Anil Kumar Vuppala	Associate Professor	Language Technologies Research Center, Signal Processing and Communications Research Center
36	Priyanka Srivastava	Associate Professor	Cognitive Science
37	Indranil Chakrabarty	Associate Professor	Center for Security, Theory and Algorithms
38	Sunil M Lohar	Lecturer	Center for Exact Humanities
39	Ubaidulla P	Assistant Professor	Signal Processing and Communications Research Center
40	Prasad Krishnan	Assistant Professor	Signal Processing and Communications Research Center
41	Semparithi Aravindan	Senior Systems Scientist	Center for Computational Natural Sciences and Bioinformatics
42	Manish Srivastava	Assistant Professor	Language Technologies Research Center
43	T K Saroja	Lecturer	Center for Exact Humanities
44	Shajil Kookkadi Girijan	Lecturer	Center for Exact Humanities
45	Jayachandran Surendran	Lecturer	Center for Exact Humanities
46	Praveen Paruchuri	Associate Professor	Machine Learning Lab
47	Sachin Chaudhari	Associate Professor	Signal Processing and Communications Research Center
48	Vinod Palakkad Krishnannuni	Assistant Professor	Center for Computational Natural Sciences and Bioinformatics
49	Shaik Rehana	Assistant Professor	Lab for Spatial Informatics
50	Vineet Gandhi	Assistant Professor	Center for Visual Information Technology
51	Lalitha Vadlamani	Assistant Professor	Signal Processing and Communications Research Center
52	Avinash Sharma	Assistant Professor	Center for Visual Information Technology
53	Lini Teresa Thomas	Visiting Assistant Professor	SAC

54	Subhadip Mitra	Assistant Professor	Center for Computational Natural Sciences and Bioinformatics
55	Sujit Prakash Gujar	Assistant Professor	CDE
56	Girish Varma	Assistant Professor	Center for Security, Theory and Algorithms, Machine Learning Lab
57	Naresh Manwani	Assistant Professor	Machine Learning Lab
58	Zia Abbas	Assistant Professor	Center for VLSI and Embedded Systems Technology
59	Aniket Alam	Associate Professor	Center for Exact Humanities
60	Pawan Kumar	Assistant Professor	Center for Security, Theory and Algorithms
61	Ramesh Loganathan	Professor of Practice	Software Engineering Research Center, Center for Innovation and Entrepreneurship
62	Radhika Krishnan	Assistant Professor	Center for Exact Humanities
63	Nimmi Rangaswamy	Research Professor	SAHAAI Group, Kohli Center on Intelligent Systems
64	Vinoo AR	Assistant Professor	Cognitive Science
65	Sunitha Palissery	Assistant Professor	Earthquake Engineering Research Center
66	Aftab M Hussain	Assistant Professor	Center for VLSI and Embedded Systems Technology
67	Abhishek Srivastava	Assistant Professor	Center for VLSI and Embedded Systems Technology
68	Santosh Nannuru	Assistant Professor	Signal Processing and Communications Research Center
69	Santosh Ravi Kiran	Assistant Professor	Center for Visual Information Technology
70	Aditi Mukherjee	Visiting Professor	Language Technologies Research Center
71	Sushmita Benerji	Assistant Professor	Center for Exact Humanities
72	Bhaswar Ghosh	DBT- Ramalingaswamy Fellowship	Center for Computational Natural Sciences and Bioinformatics
73	Veera Prakash Yalla	Guest Faculty	TTO/Center for Innovation and Entrepreneurship
74	Bapi Raju S	Professor	Cog Science
75	Spandan Roy	Assistant Professor	Robotics Research Center
76	Deepak Gangadharan	Assistant Professor	Computer Systems Group
77	Anshu Sarje	Assistant Professor	Center for VLSI and Embedded Systems Technology
78	Samyadeb Bhattacharya	Assistant Professor	Center for Security, Theory and Algorithms
79	Ashwin Jayanti	Assistant Professor	Center for Exact Humanities
80	Harikumar K	Assistant Professor	Robotics Research Center
81	Praful Mankar	Assistant Professor	Signal Processing and Communications Research Center
82	Nazia akhtar	Assistant Professor	Center for Exact Humanities
83	Ankit Gangawal	Assistant Professor	Center for Security, Theory and Algorithms
84	Chiranjeevi Yarra	Assistant Professor	Language Technologies Research Center/SPEECH

85	Pravin Kumar Venkat Rao	Assistant Professor	Earthquake Engineering Research Center
86	Nagamanikandan Govindan	Assistant Professor	Robotics Research Center
87	Nagaraja Ravoori	Geospatial Chair Professor	Lab for Spatial Informatics
88	Ponnurangam Kumaraguru	Professor	Language Technologies Research Center
89	Diganta Das	Assistant Professor-Inspire	Center for Computational Natural Sciences and Bioinformatics
90	Shantanav Chakraborty	Assistant Professor	Center for Security, Theory and Algorithms
91	Charu Sharma	Assistant Professor	Machine Learning Lab
92	Makarand Tapaswi	Assistant Professor	Center for Visual Information Technology
93	Vishnu Sreekumar	Assistant Professor	Cognitive Science
94	Nitin Saurabh	Assistant Professor	Machine Learning Lab
95	Abhishek Deshpande	Assistant Professor	Center for Computational Natural Sciences and Bioinformatics
96	Sudipta Banerjee	Assistant Professor	Center for Visual Information Technology
97	Suryajith Chillara	Assistant Professor	Center for Security, Theory and Algorithms
98	Raman Saxena	Professor of Practice	Software Engineering Research Center
99	Siddhartha Das	Assistant Professor	Center for Security, Theory and Algorithms
100	Bhaktee Dongaonkar	Assistant Professor	Cognitive Science
101	Tejas Bodas	Assistant Professor	Computer Systems Group
102	Arti Yardi	DST-INSPIRE Faculty Fellow	Signal Processing and Communications Research Center
103	Uttam Singh	Assistant Professor	Quantum Information Theory and Computation, Quantum Computational Complexity Theory, Quantum Thermodynamics, Quantum Foundations, Decoherence Theory and the Measurement Problem
104	Gowtham Kurri	Assistant Professor	Information Theory, Statistical Machine Learning, and Information-Theoretic Privacy and Security.

Permanent Faculty:104

Adjunct Faculty:14

S.No.	Name of Faculty
1	Anil K Jain
2	Bharat Ram Ambati
3	Gopalakrishnan B.
4	Kameshwar Chandrasekar
5	Kishore S. Prahallad
6	Manish Gupta
7	Manoj Kumar Chinnakotla

8	Monojit Choudhury
9	Naveena Yanamala
10	Padmini Gopalakrishnan
11	Peter M Scharf
12	Prabhakar TV
13	Sudipta Banerjee
14	Vamshi Ambati

Permanent Faculty: Student Ratio:- 1:19 Ratio

8. Profile of Vice Chancellor/Director/Principal/Faculty:Director

- **Name :** P J Narayanan
- **Date of Birth :**13/6/1963
- **Unique ID (Optional):**
- **Education Qualifications:**Ph.D. in Computer Science (1991),University of Maryland, College Park
- **Work Experience:** Director & Dean at IIITH (From 2013)
- **Teaching:**23years
- **Research:** 17 (Computer Vision, Computer Graphics, Parallel Computing)
- **Industry:**4
- **Others :**Not applicable
- **Area of Specialization :**Computer Vision, Computer Graphics, Parallel Computing
- **Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level :**Computer Vision, Computer Graphics, Parallel Computing, Advanced Graphics AR/VR.
- **Research guidance (Number of Students) :**
Doctoral Students: 3 completed and 3 in Pipeline
Masters Students: 32 completed and 5 in Pipeline
- **No.of papers published in National/International Journals/Conferences :**122
- **Master (Completed/Ongoing) :**Completed
- **Ph.D. (Completed/Ongoing) :**Completed
- **Projects Carried out :**2
- **Patents (Filed & Granted) :**1
- **Technology Transfer :**No, so far
- **Research Publications(No. of papers published in National/International Journals/Conferences) :**122
- **No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.):**

SL.No.	Name of the Book	Publisher with ISBN	Year of Publication
1.	ICVGIP '10: Proceedings of the Seventh Indian Conference on Computer Vision, Graphics and Image Processing	ACM , (New York, NY, USA), ISBN: 978-1-4503-0060-5	2010
2.	COMPUTE '14: Proceedings of the 7th ACM India Computing Conference	ACM , (New York, NY, USA), ISBN: 978-1-60558-814-8	2014
3.	Computer Vision - ACCV 2006, 7th Asian Conference on Computer Vision, Hyderabad,	Springer, ISBN: 978-3-54031-	2006

	India, January 13-16, 2006, Proceedings, Part I & II, vol. 3851 & 3852 of Lecture Notes in Computer Science	219-2	
4.	Indian Conference on Computer Vision, Graphics, and Image Processing, Allied Publishers, 2000.	Allied Publishers, ISBN: 978-1-4503-0060-5	2000
5.	"Recovering the 3d geometry of heritage monuments from image collections," in Digital Hampi: Preserving Indian Cultural Heritage,	Springer Singapore, ISBN: 978-981-10-5737-3	2017
6.	"Fast Minimum Spanning Tree Computation," in GPU Computing Gems: Jade Edition (Wen-mei W Hwu, ed.),	Morgan Kaufmann , ISBN: 978-0-1238-5963-1	2011
7.	Fast Graph Cuts for Computer Vision," in GPU Computing Gems: Emerald Edition (Wen-mei W Hwu, ed.)	Morgan Kaufmann , ISBN: 978-0-1238-5963-1	2011
8.	Recognition of Malayalam Documents," in Guide to OCR for Indic Scripts	Springer, ISBN: 978-1-84800-330-9	2010
9.	Massively parallel artificial intelligence," ch. Massively Parallel Search for the Interpretation of Aerial Images	Cambridge, MA, USA: MIT Press, 1,ISBN: 978-0-262-61102-3	1994
10.	Replicated Image Algorithms and Their Analyses on SIMD Machines," in Parallel Image Processing	World Scientific,	1992

9. Fee:

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

Number of Fee Waivers offered	2022-2023	2021-2022	2021-2020
	40	37	38

- **Number of scholarship offered by the Institution, duration and amount:**

Year	Name of the Scheme	No.of students benefit from institution scheme	Total Amount benefited(in rupees)
2021-22	Visveswaraya, DST, DST (WOS-A), DBT, CSIR, Inspire	507	14344000

10. Admission:

- **Number of seats sanctioned with the year of approval : 510**
- **Number of Students admitted under various categories each year in the last three years:**

Courses	2022-2023	2021-22	2020-21
UG	153	280	304
PG	174	228	206
PhD	42	28	22

- **Number of applications received during last year for admission under Management Quota and number admitted:**No Management Quota; only Merit based admissions.

11. Admission Procedure: (2022-23)

- **Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website) :**JEE (mains)
- **Number of seats allotted to different Test Qualified candidate separately (AIEEE//JEE/ CET (State conducted test/ University tests/ CMAT)/ Association conducted test etc.) :**
JEE mode: CSE :100 and ECE:70
UGEE: CSD : 35, ECD : 25, CND : 15, CLD : 15, CHD : 15
- **Calendar for admission against Management quota seats:**No Management Quota only Merit based.
- **Last date of request for applications :** 4th Sept 2022
- **Last date of submission of applications:** 4th Sept 2022
- **Dates for announcing final results:** 15th Sept / 18th Oct 2022
- **Release of admission list (main list and waiting list shall be announced on the same day):** 15th Sept 2022
- **Date for acceptance by the candidate (time given shall innocase be less than 15 days) :** 20th October 2022
- **Last date for closing of admission:** 20th October 2022
- **Starting of the Academic session:** 3rd November 2022
- **The waiting list shall be activated only on the expiry of date of main list:** NOT APPLICABLE
- **The policy of refund of the Fee, in case of withdrawal, shall be clearly notified:**
Refund Policy: In case an aspirant has paid application fee (or any other fee) more than once by mistake or for any other reason (you find the amount has been debited from you more than once), please immediately send a mail to ugadmissions@iiit.ac.in. The admissions office will cross-check the same and inform you of the refund possibility. As regards the refund amount, please note that the refund for the additional payments, if any, will be only for the fee amount that was charged by the Institute and will not include the Transaction and/or Bank charges paid as part of the online payment process.

12. Criteria and Weightages for Admission:

- **Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.:** JEE (mains) total percentile
- **Mention the minimum Level of acceptance, if any :** NOT APPLICABLE
- **Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years:**

Cut off / last candidate admitted	2022-2023	2021-2022	2021-2020
	98.7139663	99.4500318	99.4469034

- **Display marks scored in Test etc. and in aggregate for all candidates who were admitted:** Yes

13. List of Applicants:

- **List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats:** We have a greater number of applicants details available with us, internally.
- **List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise):** NOT APPLICABLE

14. Results of Admission Under Management seats/Vacant seats: NOT APPLICABLE

- **Composition of selection team for admission under Management Quota :** No Management Quota only Merit Based
- **List of candidate who have been offered admission :** NOT APPLICABLE
- **Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate:** NOT APPLICABLE

15. Information of Infrastructure and Other Resources Available:

- **Number of Class Rooms and size of each:** The Institute has 16 classrooms which can accommodate 1554 students, in a built-up area of 45,845 sqft, and 8 air-conditioned Seminar Halls in a built-up area of 6461 sqft, which can accommodate 3704 students in total. IIIT-H has provided Projectors, WiFi connectivity, and a Public Addressing system in all the classrooms and seminar halls.
- **Number of Tutorial rooms and size of each :** Five Tutorial rooms
 1. B4-302 (342 sft)
 2. B4-304 (342 sft)
 3. A3-301 (435 sft)
 4. B6-309 (1075 sft)
 5. CR-1 (1365 sft)
- **Number of Laboratories and size of each: 11**
 1. Language Lab (600 sft)
 2. PDM Lab (2321 sft)
 3. Makers Lab (3669 sft)
 4. Earthquake Engineering Research Labs
 - a. SM Lab (515 sft)
 - b. Transportation Lab (687.4 sft)
 - c. Building Materials Lab (726.68 sft)
 - d. Hydraulic Lab (1140 sft)



Electronics and Communication Labs

- a. Nilgiri 104 (854 sft)
 - b. Nilgiri 114 (1942 sft)
 - c. Nilgiri 125 (2179 sft)
 - d. Nilgiri 117 (914 sft)
- **Number of Dinning Halls with capacity of each:** There are 3 vegetarian messes, and 1 non-vegetarian mess with a seating capacity of



1. Kadamba Veg and Non-Veg Mess- 234 seating capacity
2. Yukthar Mess- 80 seating capacity
3. North Mess -160 seating capacity
4. South mess 162 seating capacity

Number of Computer Centres with capacity of each: Number of computers are 1680 in all labs. Researchers have 24 hours access to the computational facilities.



Central Examination Facility, Number of rooms and capacity of each: There are two types of rooms available for conduct of examinations – one with 40 and another with 70 capacity. We have 16 such rooms.

- **Online examination facility (Number of Nodes, Internet band width, etc.):** We have Codetantra platform for conducting ONLINE examinations to facilitate a transparent and fair evaluation of the students with >1GB Internet bandwidth.

Barrier Free Built Environment for disabled and elderly persons

https://assessmentonline.naac.gov.in/storage/app/hei/SSR/104910/7.1.7_1672908132_8576.pdf

Fire and Safety Certificate:



**GOVERNMENT OF TELANGANA
STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT
NO OBJECTION CERTIFICATE FOR OCCUPANCY**



<p>From The Director General State Disaster Response and Fire Services, Telangana, Hyderabad.</p>	<p>To, International Institute of Information Technology, A-33, Anand Nivas, IIIT Campus, Gachibowli, Serilingampally, RR District,</p>
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Ack. No.415610002021 Dated:29/11/2021

Sir,
Sub: TELANGANA STATE DISASTER RESPONSE & FIRE SERVICE DEPARTMENT --
Issue of No Objection Certificate for Occupancy to the Multi storeyed Building of HIMALAYA BLOCK-A B C D,SY.NO.25(P), PROFESSOR CR RAO RD, GACHIBOWLI VILLAGE, SERILINGAMPALLI MANDAL, RANGAREDDY DISTRICT, TELANGANA STATE,-
GACHIBOWLI/Serilingampally/Rangareddy , Hyderabad –
Regarding.



Ref: 1. Acknowledgement No415610002021
2. This Office Provisional NOC Ack/RC No.0 dt.
3. Multi-Storeyed Building Inspection Committee Report,
Hyderabad Ack. No. 415610002021, dt. 29/11/2021

The Multi Storeyed Building Inspection committee, vide reference cited (3) has inspected the Multi Storeyed Building of HIMALAYA BLOCK-A B C D,SY.NO.25(P), PROFESSOR CR RAO RD, GACHIBOWLI VILLAGE, SERILINGAMPALLI MANDAL, RANGAREDDY DISTRICT, TELANGANA STATE,-
GACHIBOWLI/Serilingampally/Rangareddy on 29/11/2021 and submitted the following report.

2) The builder was issued Provisional No Objection certificate vide reference cited (2) for construction of Multi Storeyed Building 2 Ground, 5 Floors, with for BUSINESS E-3 Computer installations.. Now the builder has constructed the Multi Storeyed Building with 2 Ground, 5 Floors, with a height of 23.40 Meters for BUSINESS E-3 Computer installations. Occupancy and requested for No Objection Certificate for Occupancy.

3) Open Spaces: The builder provided the following open spaces all around the building.

Sl.No	Side	Open space Required as per Provisional No Objection Certificate	Open space Provided
a 1	North	8.00	10.00
2	South	8.00	10.00
3	East	8.00	10.00
4	West	8.00	10.0

This is not stepped type building.

b Sl. No	Gate Width As per NBC 2016	Required	Provided
1	Entry gate width	4.50	7.00
2	Entry Gate Head Clearance	5.00	5.00
3	Exit Gate Width	4.50	7.00
4	Exit Gate Head Clearance	5.00	5.00

6. Travel Distance

- **Hostel Facilities:**IIIT-H has five hostels - three for boys and two for girls.Total built-up area of 4,97,603 sft.The campus is efficiently guarded by 24-hour security at the hostels, main gate and all academic and administrative buildings.
 1. Bakul Nivas
 2. Kadamba Nivas
 3. Palaash Nivas
 4. Parijaat Nivas
 5. Parijaat Extension Blocks
- **Library:** 1 with built-up area of 11391 Sq.ft and all faculty and students of IIIT Hyderabad to have 0900hrs to 0000hrs access



- **Number of Library books/Titles/Journals available (Programme-wise) :**

	Printed	online
Books(I/N)	39189	10182
Titles(I/N)	28151	----
Journals(I/N)	75	6424
Magazines	72	-----
Volumes	39268	----

- **List of online National/International Journals subscribed :**<https://library.iiit.ac.in/e-journals.html>
- **E-Library facilities :**<https://library.iiit.ac.in/>
- **National Digital Library (NDL) subscription details :**Registration No.: INTGNC3JAZGCLG4, Date of Registration: 04/10/2021, Validity Extended Upto: 04/10/2023

- **Laboratory and Workshop :**

2021-22	2020-21	2019-20
43	41	57

- **List of Major Equipment/Facilities in each Laboratory/Workshop and List of Experimental Setup in each Laboratory/Workshop :**

S.No.	Name of the facility	Year of establishment
1	3D Printing Machine	2019
2	Abacus: 59 HP Proliant SL230 compute nodes	
3	Abacus Master node: 3.5 TB /home and 44 TB /archive file system	
4	Ada: 92 Boston SYS-7048GR-RT compute nodes	
5	Aggregate Impact Value Test	2017
6	Aggregate Thickness Gauge	2019
7	Air Pollution Monitoring	2021
8	Arbitrary Waveform Generator	2018
9	Bar Tracker	2010
10	Benkelman Beam	2017
11	California Bearing Ratio Test	2012
12	CISCO 5508 Controller with 50 APX	2018
13	CISCO 2504 Controller with 25 APX	2018
14	Combined Venturi Orifice Meter Test Rig	2017
15	Compression Testing Machine	2019
16	Compute node GTX (42) : 40 2.4 GHz CPU cores per node	
17	Compute node RTX (50) : 40 2.4 GHz CPU cores per node	
18	Concrete Core Cutting Machine	2009
19	Concrete Cube Moulds	2018
20	Consolidation Test	2017
21	Cross Staff	2019
22	Cutting Machine 01	2020
23	Cutting Machine 02	2020
24	Dashboard 01	2021
25	Dashboard 02	2021
26	Devel Attrition	2017
27	Digital Storage Oscilloscope	2018
28	Digital Thermometer	2019
29	Direct Shear Test	2012
30	Energy Meter	2018
31	Flexure Test	2019
32	Flow Table	2018
33	Friction in Pipes – Major Loses	2018
34	Grinding Machine	2019
35	Hexadroter	2020
36	Hot Air Oven	2018

37	Laser Cutting Machine	2019
38	Length Gauge	2019
39	Liquid Limit	2014
40	Los Angeles Abrasion Test	2017
41	Optical Power Meter	2015
42	Orifice & Mouth Piece Setup	2018
43	PCB Prototyping	2018
44	Pendulum Impact Machine	2017
45	Plain Table	2019
46	Power Supply	2015
47	Quadroter-01	2019
48	Quadroter-02	2019
49	Quadroter-03	2019
50	Ranging Rods	2019
51	Rapid Moisture Meter	2018
52	Rebound Hammer	2010
53	Shake Table	2009
54	Sieve Shaker	2012
55	Slump Cone Test: Compaction Factor	2018
56	Survey Chains	2019
57	Theodolite	2019
58	Total Station	2019
59	Triaxial Shear Test Apparatus	2019
60	Universal Testing Machine	2007
61	Vector Network Analyser	2015
62	Velocity Meter	2010
63	Vicat Apparatus	2018
64	Water Quatity Retrofit	2021
65	Weighing Machine	2018
66	Welding Machine	2018
67	WiSUN	2021

- **Computing Facilities:** IITH has established a high-Performance Computing Facility to meet the research needs of the faculty and all the students. Research centers are equipped with the necessary equipment to carry out research in thrust areas.
- **Internet Band width:** 1 GBPS and Internet usage policy – addresses the process of internet usage and network firewall and proxy information.
- **Innovation Cell:** IITH established a Centre for Innovation and Entrepreneurship (CIE) for promoting new innovations, transfer of technical know-how of new products, and the incubation of start-ups. During the past 13 years, CIE housed over 300 start-ups, which raised funding of about Rs 200 crores, and created over 2000 new jobs.

IIT Hyderabad established IHub-Data, which is one of the Technology Innovation Hubs (TIHs), as part of the National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS). This hub focuses on putting together large-scale datasets as well as developing solutions based on those data through Applied Research.

- **Social Media Cell** :Yes
- **Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments:**Yes
- **List of facilities available :**

Sl.No	Name of Facility
1	Central Instrumentation Centre
2	Media laboratory/Studios-Digital Class Room
3	Business Lab-Science Laboratory
4	Theatre-Amphi Theatre
5	Research/Statistical Databases-Institute Management System (IMS)
6	Art Gallery-Dance, Music, Painting, Sculpture & Collage

- **To upload the respective short video (1 - 2 min) of Infrastructure and facilities available w.r.t the courses on the website :** <https://www.youtube.com/watch?v=D0cuqY3Tq4o>
- **Games and Sports Facilities:** Indoor facility is established in a built-up area of 2442 of sqft for playing games viz., snooker, caroms, Chess etc. The outdoor facilities are, dedicated grounds for playing Foot Ball, Basket Ball court, Tennis Court, Badminton Courts, Volley Ball Courts and, a running track with a total area of 1,12,987 Sft.



- **Teaching Learning Process :**

Our curriculum emphasizes experiential learning following the practice-theory-practice principle and integrating the same throughout. Right from the course allocation, IIIT Hyderabad tries to find instructors for a course such that the research interests of the instructor overlap with the course topics. Thus, most courses are taught by faculty who share a deep interest in the broad subject area and whose thoughts broadly align with the course content. Due to this, the course assignments, mini-projects, and the like are designed in such a way that students develop a firm footing in the relevant fundamental concepts and at the same time get exposed to the state-of-the-art. Most courses have project and paper presentations, which promote experiential learning. These also help students grow to be self-learners and develop courage, confidence, and other soft skills such as communication, presentation, etc. Active learning strategies are implemented both inside and outside the classroom, in order to promote experiential

learning, Participative learning, and problem – solving skills among the students. All the class sessions are conducted very interactively by asking suitable questions and engaging students through discussions on open-ended questions and ideas. Lectures such as presentation slides are made available to the students through MOODLE, the Learning Management System (LMS).

The students can ask questions and clarify their doubts on the topics discussed in the class, from the concerned teachers outside the class hours also. In order to promote better interaction with students in a semi-formal setting, periodic Faculty-Student Interaction Sessions are conducted across batches of students discussing topics ranging from campus facilities to academic issues. These sessions help keep smooth and open channels of communication between students and faculty and promote an atmosphere of participative learning. Students learn and use a variety of tools like compilers, debuggers, scientific software such as MATLAB, version management systems, simulation and modelling software, etc. to solve complex problems from diverse domains. These tools are of industry standard and thus prepare the students to tackle large real-world problems from the very outset.

IIIT Hyderabad manages a data center, named Ada, which is available for students to use for their high-performance computing needs. The data center allows students to execute jobs that require multiple nodes and is equipped with software such as slurm, MPI, MapReduce, Spark, and the like. IIIT Hyderabad operates a MAKER lab with advanced equipment such as 3D printers that trains students on product design and gives them the experience of understanding the lifecycle of products from design to deployment. Some of the IoT products coming out of the MAKER Lab are currently deployed in campus and teams working on such products have won national and international level contests too.

- **Academic Time Table with the name of the Faculty members handling the Course :**

Lecture timetable for the courses of Spring 2023 with Faculty Names (From January to April)

	T1 (08:30 AM - 09:55 AM)	T2 (10:00 AM - 11:25 AM)	T3 (11:30 AM - 12:55 PM)	T4 (02:00 PM - 03:25 PM)	T5 (03:30 PM - 04:55 PM)	T6 (05.00 PM - 06.25 PM)
MON	Computational Social Science - (Ponnurangam Kumaraguru) Design and Analysis of Software Systems -(Raghu Babu Reddy Y) Communication Theory -(Praful Mankar) Data Structures and Algorithms - (SuryajithChillara) Linear Algebra - (Siddhartha Das) System and Network Security -(Ankit Gangwal) Information Security Audit and Assurance -(Shatrunjay Rawat) Advances in Robotics and Control -(Spandan Roy) Optimization Methods -(Naresh Manwani)	Introduction to NLP -(Manish Shrivastava) Performance modeling of computer systems -(Tejas Bodas) Research Methods in Human Sciences -(Aniket Alam) Electronics Workshop II -(Zia Abbas) Computing in Sciences II - (Prabhakar Bhimalapuram) Introduction to IoT -(Kavita Vemuri) Analog Electronic Circuits - (UbaidullaPandarakkottilil) Disaster Management -(P Pravin Kumar Venkat Rao) Stability Design of Steel Structures -(Sunitha Palissery) Hydro Informatics -(Rehana Shaik) Data Visualisation - (Kamalakar Karlapalem) Mathematics of Generative Models -(Pawan Kumar)	Biomolecular Structures - (Prabhakar Bhimalapuram) Organic Chemistry -(Prabhakar Bhimalapuram) Introduction to Coding Theory - (Lalitha Vadlamani) Electronics Workshop II -(Zia Abbas) Molecular Modeling and Simulations -(Krishnan Marimuthu) Introduction to Particle Physics - (Subhadip Mitra) Data Structures and Algorithms - (SuryajithChillara) Linear Algebra -(Siddhartha Das) Internals of Application Servers - (Ramesh Loganathan) Communication and Controls in IoT -(Aftab M. Hussain) Dynamical Processes in Complex Networks -(Chittaranjan Hens)	Optical Remote Sensing -(Ramachandra Prasad Pillutla) Science II - (Chittaranjan Hens) Behavioral Research: Statistical Methods - (Vino A R) Time Frequency Analysis -(Chiranjeevi Yarra) Digital VLSI Design - (Zia Abbas) Earthquake Engineering -(Davuluri Srinagesh) Software Engineering - (Karthik Vaidhyanathan) Distributed Systems - (Lini Teresa Thomas) Computer Systems Organization -(Girish Varma) Usability of Software and Digital Products - (Nimmi Rangaswamy) User Interaction and Usability of Digital Products -(Nimmi Rangaswamy)	Introduction to Information Security - (Ashok Kumar Das) Introduction to Philosophy of Technology -(Ashwin Jayanti) Internet and Democracy - (Aakansha Natani) The Gutenberg Parenthesis -(Aniket Alam) Readings in Russian Literature: The Nineteenth Century - (Nazia Akhtar) Introduction to Existential Philosophy - (Shipra Dikshit)	Advanced Optimization: Theory and Applications - (Pawan Kumar) Introduction to UAV Design - (Harikumar K) Topics in Software Foundations - (Venkatesh Choppella) Statistical Methods in AI -(Vineet Gandhi)

TUE	<p>Introduction to Software Systems - (Veera Prakash Yalla)</p> <p>Introduction to Algorithms Engineering - (Kishore Kothapalli)</p> <p>Introduction to Quantum Information and Computation - (Shantanav Chakraborty)</p> <p>Nonlinear Dynamics - (Abhishek Deshpande)</p> <p>Physics of the Early Universe - (Diganta Das)</p>	<p>Linguistic Data 3: Data Modeling in ILs -(Parameswari Krishnamurthy)</p> <p>Intro to Bio Electronics - (Prabhakar Bhimalapuram)</p> <p>Spatial Data Sciences -(Rajan Krishnan Sundara)</p> <p>Electrodynamics -(Harjinder Singh)</p> <p>Digital Signal Analysis -(Anil Kumar Vuppala)</p> <p>Robotics: Planning and Navigation -(K Madhava Krishna)</p> <p>Computational Linguistics 1 - (Radhika Mamidi)</p> <p>Classical Mechanics - (Harjinder Singh)</p> <p>Principles of Information Security -(Srinathan Kannan)</p> <p>Introduction to Game Theory - (Sujit P Gujar)</p> <p>Music, Mind and Technology - (Vino A R)</p> <p>Neural Natural Language Generation -(Vasudeva Varma Kalidindi)</p> <p>Computer and Scripting II - (Radhika Mamidi)</p>	<p>Thinking through moral problems -(Ashwin Jayanti)</p> <p>Science & Technology: Critical Perspectives -(Saurabh Todariya)</p> <p>Computer Systems Organization - (Praveen Paruchuri)</p> <p>Intro to Processor Architecture - (Deepak Gangadharan)</p> <p>Thermodynamics -(Subhadip Mitra)</p> <p>Statistical Mechanics -(Bhaswar Ghosh)</p> <p>Information and Communication - (Prasad Krishnan)</p> <p>Advanced Structural Analysis -(P Pravin Kumar Venkat Rao)</p> <p>Science, Technology and Society - (Radhika Krishnan)</p> <p>Questions of Crime and Punishment in Literature -(Nazia Akhtar)</p> <p>Exploring Masculinities - (Vindhya Undurti)</p> <p>Literature and the Ethics of telling a Story -(Sushmita Banerji)</p> <p>Values Ethics and AI -(Rajeev Sangal)</p> <p>Comprehension of Indian Music - (Saroja T K)</p> <p>Migrants and Migrations in Modern South Asia -(Isha Dubey)</p>	<p>Intro to Human Sciences -(Aniket Alam)</p> <p>Information-Theoretic Methods in Computer Science -(Gowtham Raghunath Kurri)</p> <p>Computing Tools - (Charu Sharma)</p> <p>Linear partial differential equations and variational calculus -(Samyadeb Bhattacharya)</p> <p>Topics in SSMT - (Chiranjeevi Yarra)</p> <p>Medical Image Analysis -(Jayanthi Sivaswamy)</p>	<p>Value Education II - (Anil Kumar Vuppala)</p> <p>Advanced Algorithms - (SuryajithChillara)</p> <p>Computer Vision - (Avinash Sharma)</p> <p>Topics in Signal Processing -(Santosh Nannuru)</p> <p>Flexible Electronics - (Aftab M. Hussain)</p> <p>Cognitive Neuroscience - (BhakteeDongaonkar)</p> <p>Cognitive Science and AI -(BapirajuSurampudi)</p> <p>Advanced Bioinformatics -(Nita Parekh)</p> <p>Topics in Reinforcement Learning -(Harikumar K)</p>	<p>Growth and Development - (Anirban Dasgupta)</p> <p>Introduction to Film - (Sushmita Banerji)</p> <p>Philosophical Foundations of Knowledge - (Saurabh Todariya)</p>
WED	<p>Topics in Deep Learning -(Makarand Tapaswi)</p> <p>Machine, Data and Learning -(Praveen Paruchuri)</p> <p>Human Computer Interaction -(Raman Saxena)</p> <p>Design of Wearable Systems -(Raghu Babu Reddy Y)</p>	<p>Physics of Soft Condensed Matter -(Krishnan Marimuthu)</p> <p>Computer Graphics -(Avinash Sharma)</p> <p>General and Structural Chemistry -(Tapan Kumar Sau)</p> <p>Science Lab II -(Prabhakar Bhimalapuram)</p> <p>Electronics Workshop II - (Anshu Sarje)</p> <p>Machine Learning for Natural Sciences -(Vinod Palakkad Krishnanunni)</p> <p>Design of Hydraulic Structures -(Rehana Shaik)</p> <p>Making of Contemporary World -(Isha Dubey)</p> <p>Technology Product Entrepreneurship -(Veera Prakash Yalla)</p> <p>Non-equilibrium Statistical mechanics -(Bhaswar Ghosh)</p>	<p>Mechatronics System Design - (Harikumar K)</p> <p>Thinking and Knowing in the Human Sciences-1 -(Sushmita Banerji)</p> <p>Gender, Kinship and State Law - (Anu Gupta)</p> <p>Introduction to Linguistics II - (Aditi Mukherjee)</p> <p>Introduction to Brain and Cognition -(Kavita Vemuri)</p> <p>Science Lab II -(Prabhakar Bhimalapuram)</p> <p>Electronics Workshop II -(Anshu Sarje)</p> <p>Data Foundation Systems - (Vikram Pudi)</p> <p>Compilers -(Venkatesh Choppella)</p> <p>Convergence & Divergence in Indian Languages -(Parameswari Krishnamurthy)</p>			
THU	<p>Computational Social Science - (Ponnuram Kumaraguru)</p> <p>Design and Analysis of Software Systems -(Raghu Babu Reddy Y)</p> <p>Communication Theory -(Praful Mankar)</p> <p>Data Structures and Algorithms - (SuryajithChillara)</p> <p>Linear Algebra - (Siddhartha Das)</p> <p>System and Network Security -(Ankit Gangwal)</p>	<p>Introduction to NLP -(Manish Shrivastava)</p> <p>Performance modeling of computer systems -(Tejas Bodas)</p> <p>Research Methods in Human Sciences -(Aniket Alam)</p> <p>Electronics Workshop II -(Zia Abbas)</p> <p>Computing in Sciences II - (Prabhakar Bhimalapuram)</p> <p>Introduction to IoT -(Kavita Vemuri)</p> <p>Analog Electronic Circuits - (UbaidullaPandarakkottillil)</p> <p>Disaster Management -(P Pravin Kumar Venkat Rao)</p> <p>Stability Design of Steel Structures -(Sunitha Palissery)</p>	<p>Biomolecular Structures - (Prabhakar Bhimalapuram)</p> <p>Organic Chemistry -(Prabhakar Bhimalapuram)</p> <p>Introduction to Coding Theory - (Lalitha Vadlamani)</p> <p>Electronics Workshop II -(Zia Abbas)</p> <p>Molecular Modeling and Simulations -(Krishnan Marimuthu)</p> <p>Introduction to Particle Physics - (Subhadip Mitra)</p> <p>Data Structures and Algorithms - (SuryajithChillara)</p> <p>Linear Algebra -(Siddhartha Das)</p> <p>Internals of Application Servers - (Ramesh Loganathan)</p> <p>Communication and Controls in</p>	<p>Optical Remote Sensing -(Ramachandra Prasad Pillutla)</p> <p>Science II - (Chittaranjan Hens)</p> <p>Behavioral Research: Statistical Methods - (Vino A R)</p> <p>Time Frequency Analysis -(Chiranjeevi Yarra)</p> <p>Digital VLSI Design - (Zia Abbas)</p> <p>Earthquake Engineering -(Davuluri Srinagesh)</p> <p>Software Engineering - (Karthik Vaidhyathanan)</p> <p>Distributed Systems -</p>	<p>Introduction to Information Security - (Ashok Kumar Das)</p> <p>Introduction to Philosophy of Technology -(Ashwin Jayanti)</p> <p>Internet and Democracy - (Aakansha Natani)</p> <p>The Gutenberg Parenthesis -(Aniket Alam)</p> <p>Readings in Russian Literature: The Nineteenth Century - (Nazia Akhtar)</p> <p>Introduction to Existential Philosophy -</p>	<p>Advanced Optimization: Theory and Applications - (Pawan Kumar)</p> <p>Introduction to UAV Design - (Harikumar K)</p> <p>Topics in Software Foundations - (Venkatesh Choppella)</p> <p>Statistical Methods in AI -(Vineet Gandhi)</p>

	Information Security Audit and Assurance -(Shatrunjay Rawat) Advances in Robotics and Control -(Spandan Roy) Optimization Methods -(Naresh Manwani)	Hydro Informatics -(Rehana Shaik) Data Visualisation -(Kamalakar Karlapalem) Mathematics of Generative Models -(Pawan Kumar)	IoT -(Aftab M. Hussain) Dynamical Processes in Complex Networks -(Chittaranjan Hens)	(Lini Teresa Thomas) Computer Systems Organization -(Girish Varma) Usability of Software and Digital Products -(Nimmi Rangaswamy) User Interaction and Usability of Digital Products -(Nimmi Rangaswamy)	(Shipra Dikshit)	
FRI	Introduction to Software Systems -(Veera Prakash Yalla) Introduction to Algorithms Engineering -(Kishore Kothapalli) Introduction to Quantum Information and Computation -(Shantanav Chakraborty) Nonlinear Dynamics -(Abhishek Deshpande) Physics of the Early Universe -(Diganta Das)	Linguistic Data 3: Data Modeling in ILs -(Parameswari Krishnamurthy) Intro to Bio Electronics -(Prabhakar Bhimalapuram) Spatial Data Sciences -(Rajan Krishnan Sundara) Electrodynamics -(Harjinder Singh) Digital Signal Analysis -(Anil Kumar Vuppala) Robotics: Planning and Navigation -(K Madhava Krishna) Computational Linguistics 1 -(Radhika Mamidi) Classical Mechanics -(Harjinder Singh) Principles of Information Security -(Srinathan Kannan) Introduction to Game Theory -(Sujit P Gujar) Music, Mind and Technology -(Vino A R) Neural Natural Language Generation -(Vasudeva Varma Kalidindi) Computer and Scripting II -(Radhika Mamidi)	Thinking through moral problems -(Ashwin Jayanti) Science & Technology: Critical Perspectives -(Saurabh Todariya) Computer Systems Organization -(Praveen Paruchuri) Intro to Processor Architecture -(Deepak Gangadharan) Thermodynamics -(Subhadip Mitra) Statistical Mechanics -(Bhaswar Ghosh) Information and Communication -(Prasad Krishnan) Advanced Structural Analysis -(P Pravin Kumar Venkat Rao) Science, Technology and Society -(Radhika Krishnan) Questions of Crime and Punishment in Literature -(Nazia Akhtar) Exploring Masculinities -(Vindhya Undurti) Literature and the Ethics of telling a Story -(Sushmita Banerji) Values Ethics and AI -(Rajeev Sangal) Comprehension of Indian Music -(Saroja T K) Migrants and Migrations in Modern South Asia -(Isha Dubey)	Intro to Human Sciences -(Aniket Alam) Information-Theoretic Methods in Computer Science -(Gowtham Raghunath Kurri) Computing Tools -(Charu Sharma) Linear partial differential equations and variational calculus -(Samyadeb Bhattacharya) Topics in SSMT -(Chiranjeevi Yarra) Medical Image Analysis -(Jayanthi Sivaswamy)	Value Education II -(Anil Kumar Vuppala) Advanced Algorithms -(SuryajithChillara) Computer Vision -(Avinash Sharma) Topics in Signal Processing -(Santosh Nannuru) Flexible Electronics -(Aftab M. Hussain) Cognitive Neuroscience -(BhakteeDongaonkar) Cognitive Science and AI -(BapirajuSurampudi) Advanced Bioinformatics -(Nita Parekh) Topics in Reinforcement Learning -(Harikumar K)	Growth and Development -(Anirban Dasgupta) Introduction to Film -(Sushmita Banerji) Philosophical Foundations of Knowledge -(Saurabh Todariya)
SAT	Topics in Deep Learning -(Makarand Tapaswi) Machine, Data and Learning -(Praveen Paruchuri) Human Computer Interaction -(Raman Saxena) Design of Wearable Systems -(Raghu Babu Reddy Y)	Physics of Soft Condensed Matter -(Krishnan Marimuthu) Computer Graphics -(Avinash Sharma) General and Structural Chemistry -(Tapan Kumar Sau) Science Lab II -(Prabhakar Bhimalapuram) Electronics Workshop II -(Anshu Sarje) Machine Learning for Natural Sciences -(Vinod Palakkad Krishnanunni) Design of Hydraulic Structures -(Rehana Shaik) Making of Contemporary World -(Isha Dubey) Technology Product Entrepreneurship -(Veera Prakash Yalla) Non-equilibrium Statistical mechanics -(Bhaswar Ghosh)	Mechatronics System Design -(Harikumar K) Thinking and Knowing in the Human Sciences-1 -(Sushmita Banerji) Gender, Kinship and State Law -(Anu Gupta) Introduction to Linguistics II -(Aditi Mukherjee) Introduction to Brain and Cognition -(Kavita Vemuri) Science Lab II -(Prabhakar Bhimalapuram) Electronics Workshop II -(Anshu Sarje) Data Foundation Systems -(Vikram Pudi) Compilers -(Venkatesh Choppella) Product Design Workshop -(Veera Prakash Yalla) Convergence & Divergence in Indian Languages -(Parameswari Krishnamurthy)	Business Finance -(Ritesh Kumar Dubey) Product Marketing -(Ravi Warriar) Organizational Operations -(Ritesh Kumar Dubey)	Business Finance -(Ritesh Kumar Dubey) Product Marketing -(Ravi Warriar) Organizational Operations -(Ritesh Kumar Dubey)	

For each Post Graduate Courses give the following:

International Institute of Information Technology, Hyderabad
Course offerings in 2022-23 Semester II (Spring)

[5.12.2022]

PG Programmes					
CD	AD	CNO	CName	Credits	Faculty Name(s)
M.Tech I year II Semester -CSE					
			Bouquet core	3-1-0-4	
			Bouquet core	3-1-0-4	
			Area electives	3-1-0-4	
			Breadth Elective/Project/Independent Study	3-1-0-4	
			Total 12-4-0-16		
M.Tech II year II Semester -CSE					
			Area Elective	3-1-0-4	
			Area Elective	3-1-0-4	
			Area Elective	3-1-0-4	
			Open Elective/Project/Independent Study	3-1-0-4	
			Total 12-4-0-16		
M.Tech I year II Semester -CSIS					
		CS8.403	System and Network Security	3-1-0-4	Ankit Gangwal
		CS8.401	Principles of Information Security	3-1-0-4	Kannan Srinathan
			Bouquet Core	3-1-0-4	
			Bouquet/ Area/CS/ITElective	3-1-0-4	
			Total 12-4-0-16		
M.Tech II year II Semester -CSIS					
		CS9.412	PG-Project	0-2-6-4	
		CS8.402	Information Security Audit and Assurance	3-1-0-4	Shatrunjay Rawat
			Bouquet Core	3-1-0-4	
			Area/CS/ ITElective	3-1-0-4	
			Total 9-5-6-16		
M.Tech I Year II Semester -CASE					
		CS0.302	Computing Tools	3-1-3-4	Sriranjani+ Charu Sharma
			Elective I	3-1-0-4	
			Elective II	3-1-0-4	
			Elective III	3-1-0-4	
			Elective IV	3-1-0-4	
			Total 15-5-3-20		
M.Tech II Year II Semester -CASE					
		CE9.403	CASE Project	0-2-6-12	
			Total 0-2-6-12		
M.Tech I Year II Semester -Product Design and Management-Full Time					
Pr	PD	PD2.422	Business Finance (H1)	3-1-0-2	TBD
In	OT	OC9.600	Institute Seminar	0-0-0-1	Ramesh Logantahan+ Prakash Yalla+ Ravi Warriar
In	CS	CS9.410	PG-Project	0-0-2-1	Ramesh Logantahan+ Prakash Yalla+ Ravi Warriar
Pr	PD		Product Design Elective 1	3-1-0-2	
Pr	PD		Product Design Elective 2	3-1-0-2	
Pr	PD		Product Design Elective 3	3-1-0-2	
Pr	PD		Business Elective 1	3-1-0-2	

Pr	PD		BusinessElective2	3-1-0-2	
Pr	PD		BusinessElective3	3-1-0-2	
			Total 21-7-2-16		
M.TechIIYearISemester–ProductDesignandManagement-Full Time					
In	CS	PD2.501	ProductMarketing	3-1-0-4	RaviWarrier
In	CS		Project Work& Presentations	0-2-6-12	RameshLoganathan+ Prakash Yalla +RaviWarrier
			Total 3-3-6-16		
Electives					
		CNO	CName	Credits	FacultyName(s)
ElectivesforCNDStudents					
		SC1.315	NonlinearDynamics	3-1-0-4	AbhishekDeshpande
		SC3.303	AdvancedBioinformatics	3-1-0-4	NitaParekh
		SC1.420	Introductionto ParticlePhysics	3-1-0-4	SubhadipMitra
		SC4.411	MachineLearningforNatural Sciences	3-1-0-4	Prabhakar B+ VinodPK
		SC2.301	Physics ofSoft CondensedMatter	3-1-0-4	MarimuthuKrishnan
		SC2.316	Molecular Modelingand Simulations	3-1-0-4	DevaPriyakumar+Marimuthu Krishnan
		SC1.415	Physics ofTheEarlyUniverse(40)	3-1-0-4	Diganta Das
			Dynamical Processes in Complex Networks	3-1-0-4	ChittaranjanHens
ElectivesforCLDStudents					
		CS9.435	ComputationalSocialScience	3-1-0-4	PonnurangamK
			NeuralNaturalLanguageGeneration(H1)	3-1-0-2	Manish Shrivastava + Vasudeva Varma
		CL5.401	TopicsinSSMT	3-1-0-4	Anil KumarV+ChiranjeeviYerra
			Convergence& Divergencein Indian Languages	3-1-0-4	ParameswariKrishnamurthy
		CL3.404	LinguisticData3:DataModellingin ILs (H2)	3-1-0-2	ParameswariKrishnamurthy
ECEElectives(AlsoapplicableasCSE/OpenElectives)					
NoteforUGECE/ECDStudents:PlasereadcarefullytheguidelinesforchoosingofECEElectivesbefore					
SignalProcessing&CommunicationStream					
		CS7.505	Computer Vision	3-1-0-4	AvinashSharma
		CS7.403	StatisticalMethods inAI	3-1-0-4	Vineet Gandhi
		EC5.402	TimeFrequencyAnalysis	3-1-0-4	Anil KumarV + ChiranjeeviYerra
		EC5.401	TopicsinSignal Processing	3-1-0-4	SantoshNannuru
		EC5.405	MedicalImageAnalysis	3-1-0-4	JayanthiSivaswamy
VLSIandEmbeddedSystemsStream					
		EC2.408	DigitalVLSIDesign	3-1-0-4	Zia Abbas
		EC2.502	Flexible Electronics	3-1-0-4	AftabHussain
RoboticsStream					
		EC4.403	Robotics: Planningand Navigation	3-1-0-4	MadhavaKrishnaK
		EC4.402	IntrotoUAVDesign	3-1-0-4	HarikumarKandath
		CS7.505	Computer Vision	3-1-0-4	AvinashSharma
		CS7.403	StatisticalMethods inAI	3-1-0-4	Vineet Gandhi
		EC4.501	AdvancesinRobotics&Control	3-1-0-4	SpandanRoy

		EC4.404	Mechatronics SystemDesign	3-1-0-4	Nagamanikandan+Harikumark
ElectivesforPGCASEStudents					
		CE1.603	AdvancedStructuralAnalysis	3-1-0-4	PravinKumarVenkatRao
		CE5.501	Design ofHydraulic Structures	3-1-0-4	ShaikRehana
		CE1.602	StabilityofStructures	3-1-0-4	SunithaP
		CE1.601	EarthquakeEngineering	3-1-0-4	SrinageshD(Retd.Prof.NGRI)
ElectivesforM.TechPDMstudents-OfferingtootherstudentsasOpenelective-Max20studentsallowed					
PD Electives		PD1.501	HumanComputerInteraction(HCI)	3-1-0-2	RamanSaxena
		PD1.411	Product Design Workshop(H1)	3-1-0-2	Prakash Yalla+ DeepakGuna
		PD1.502	DesignofWearableSystems (H2)	3-1-0-2	RaghuReddy
			UsabilityofSoftwareandDigital Products	3-1-0-2	RamanSaxena+Nimmi Rangaswamy
		CS9.438	GameDesignand Engineering	3-1-0-4	Kavita Vemuri
Business/ Entrepre near Electives		PD2.431	Technology ProductEntrepreneurship	3-1-0-4	RameshLoganathan+ Prakash Yalla
		PD2.423	OrganizationalOperations	3-1-0-2	TBD
Bouquet Courses-RegistrationLimit:150					
	TheoryCourses				
		CS1.404	OptimizationMethods	3-1-0-4	NareshManwani
		CS1.406	AdvancedAlgorithms	3-1-0-4	SuryajithCh
		CS8.401	Principles ofInformation Security	3-1-0-4	Kannan Srinathan
	SystemsCourses				
		CS4.401	DataSystems	3-1-0-4	KrishnaReddyP
		CS6.401	Software Engineering	3-1-0-4	KarthikVaidhyanathan
		CS3.401	DistributedSystems Prerequisite:OperatingSystems.Networksdesir able	3-1-0-4	LiniThomas
		CS1.403	Compilers	3-1-0-4	Venkatesh Choppella
AICourses		CS7.403	StatisticalMethodsInAI	3-1-0-4	Vineet Gandhi
		CS7.505	Computer Vision	3-1-0-4	AvinashSharma
	CPS	EC4.404	Mechatronics SystemDesign	3-1-0-4	Nagamanikandan+Harikumark
	IT+X				
		CS4.410	SpatialData Sciences	3-1-0-4	KSRajan
CSE/OpenElectives					
		CS7.401	Introduction to NLP	3-1-0-4	Manish Shrivastava
		CS8.403	SystemandNetworkSecurity	3-1-0-4	AnkitGangwal
		CS8.402	InformationSecurityAuditandAssurance	3-1-0-4	ShatrunjayRawat
		CS7.505	Computer Vision	3-1-0-4	AvinashSharma
		CS1.408	Introduction toGameTheory	3-1-0-4	SujitGujar
		CS3.404	Internals ofApplicationServers	3-1-0-4	RameshLoganathan
		CS9.432	CognitiveScienceand AI	3-1-0-4	Bapi RajuS
		CS1.501	AdvancedOptimization:Theoryand Applications	3-1-0-4	Pawan Kumar
		CS9.422	BehavioralResearch:Statistical Methods	3-0-1-4	Vishnu Sreekumar+Vinoos Alluri

	CS9.434	Music, Mind, and Technology (Open Elective)	3-1-0-4	Vinoo Alluri
	CE8.401	Disaster Management(40)	3-1-0-4	Sunitha P+Pravin Kumar
	CS9.433	Hydroinformatics(40)	3-1-0-4	Shaik Rehana
	CS7.602	Topics in Deep Learning(50)	3-1-0-4	Charu Sharma +Makarand Tapaswi
	CS4.409	Data Foundation Systems	3-1-0-4	Vikram Pudi+G. Venugopal, iHub-Data
	CS9.435	Computational Social Science	3-1-0-4	Ponnurangam K
	CS9.436	Optical Remote Sensing	3-1-0-4	RC Prasad
	CS9.430	Cognitive Neuroscience	3-1-0-4	Bhaktee Dongaonkar
		Cognitive Seminar -0 Credits (For Cognitive Sci Students)	3-1-0-4	Bhaktee Dongaonkar+Vishnu Sreekumar
	EC5.405	Medical Image Analysis	3-1-0-4	Jayanthi Sivaswamy
		Dynamical Processes in Complex Networks	3-1-0-4	Chittaranjan Hens
		Neural Natural Language Generation(H1)	3-1-0-2	Manish Shrivastava + Vasudeva Varma
		Topics in Reinforcement Learning	3-1-0-4	Tejas Bodas +Harikumark
		User Interaction and Usability of Digital Products(Max:30)	3-1-0-4	Raman Saxena+Nimmi Rangaswamy
Math Electives(Random selection) Maximum no. of students for the following courses is: 50 each				
	MA4.303	Linear Partial Differential Equations and Variational Calculus	3-1-0-4	Samyadeb Bhattacharya
		Mathematics of Generative Models	3-1-0-4	Pawan Kumar
Science Electives(Random selection) Max. no of students for each course is given in the brackets				
	SC1.315	Nonlinear Dynamics(40)	3-1-0-4	Abhishek Deshpande
	SC1.420	Introduction to Particle Physics(40)	3-1-0-4	Subhadip Mitra
	SC4.411	Machine Learning for Natural Sciences (10)	3-1-0-4	Prabhakar B+ Vinod PK
	SC2.301	Physics of Soft Condensed Matter(40)	3-1-0-4	Marimuthu Krishnan
	SC2.316	Molecular Modeling and Simulations(50)	3-1-0-4	Deva Priyakumar+Marimuthu Krishnan
	SC1.415	Physics of The Early Universe(40)	3-1-0-4	Diganta Das

Sd/-

Date: 3.12.2022

Dean (Academics)

Title of the Course:

Laboratory facilities exclusive to the Post Graduate Course:

1. PDM Lab
2. Earthquake Engineering Center
3. Structural and Material Testing Lab
4. C-Star Lab for CSIS etc.,

16. Enrolment and placement details of students in the last 3 years:

	2022-23	2021-22	2020-21
Number of Students placed	367	392	309
Number of students enrolled	390	397	321

17.List of Research Projects/Consultancy Works:

S.No	Name of Faculty	Name of consultancy project	Consulting/Sponsoring agency with contact details	Year	Revenue generated (INR in Lakhs)
1	Venkatesh Choppella	Development of Virtual Lab Experiments in Computer Science	Commonwealth Educational Media Centre for Asia	2021-22	7,00,000
2	Pradeep Kumar Ramancharla	Sumadhura Olympus Towers	Sumadhura Vasavi Infrastructures Pvt. Ltd	2021-22	27,66,825
3	Girish Varma	Algorithmic Biologics	Algorithmic Biologics Pvt Ltd	2021-22	2,11,864
4	Vishal Garg	Cool roof monitoring at Garden Housing	Aga Khan Agency for Habitat India	2021-22	9,98,725
5	Venkatesh Choppella	Development of Virtual Lab Experiments in Computer Science - Part2	Commonwealth Educational Media Centre for Asia	2021-22	7,03,000
6	Yegnanarayana Bayya	Voice Authentication for Command Control System	Contract for the Acquisition of Research services	2021-22	4,00,000
7	Venkatesh Choppella	Online Capacity Building Workshop on "Algodynamics: Teaching and Learning Algorithms through Interactive Virtual Experiments" for faculty of Universities in Uttarakhand	Commonwealth Educational Media Centre for Asia	2021-22	50,000
8	Santosh Ravi Kiran	Build upon Vision AI technology to detect human activity and provide real-time feedback to user	EliteFit Pte. Ltd.	2021-22	3,00,000
9	Avinash Sharma	3D Component DAD	Cyient	2021-22	5,50,000
10	Avinash Sharma	Consultancy on development of Virtual Try-On research prototypes and other related research problems	Myntra Designs Pvt Limited	2021-22	9,50,000
11	Venkata Suresh Reddy Purini	FPGA Synthesis - Hardware accelerate exchange data processing	Lotusdew Wealth and Investment Advisors Pvt Ltd	2021-22	6,00,000

- MoUs with Industries :35
- Link for MoUs with Industry for Year 2021-2022:https://naac.iiit.ac.in/wp-content/uploads/2023/01/3.7.2_2021-22-1.pdf

S.No	Name of Organisation	Year of signing MoU	Duration of MoU
1	Steel Authority of India Limited - Bokarao Steel Plant	31.08.2021	60 (b). To identify and pursue joint research projects in the areas of Coke and Sinter Production Raw Material Handling and Processing, Steel Production, etc.; (c). Mentor Graduate/Post-Graduate/Research Scholars of IIIT-H for successful completion of their internship/project/thesis work at SAIL-BSL;
2	Forus Health Private Limited, Bangalore	23.09.2021	Remain effective until and unless either party wishes to terminate
3	Memorandum of Agreement (MoA) for Research Collaboration between All India Institute of	11.10.2021	60

	Speech and Hearing (AIISH), Mysore and IIIT-H		
4	Mishran Semi-Conductor Private Limited, Hyderabad	18.11.2021	Remain effective until and unless either party wishes to terminate
5	The Photonics Valley Corporation, Govt of Telangana	29.11.2021	Remain effective until and unless either party wishes to terminate
6	Flipkart Internet Private Limited	15.12.2021	12
7	Centre for Sight Super Speciality Eye Hospital, Hyderabad	17.12.2021	Remain effective until and unless either party wishes to terminate
8	Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum, Kerala	03.02.2022	36
9	Osmania Medical College, Hyderabad	22.02.2022	24
10	ZF India Private Limited	04.03.2022	36
11	IIITH Data Ihub Foundation & Apollo Hospitals, Jubilee Hills, Hyderabad	16.03.2022	Remain effective until and unless either party wishes to terminate
12	KG Reddy College of Engineering and Technology	04.04.2022	36
13	Infinity Identity Technologies Private Ltd, Hyderabad	04.04.2022	Remain effective until and unless either party wishes to terminate
14	National Payment Corporation of India, Mumbai	30.03.2022	60
15	IIIT-H & Christian Medical College (CMC), Vellore	06.05.2022	36
16	Christian Medical College (CMC), Vellore & IIIT-H	06.05.2022	36
17	Elitefit	Aug-21	6 i. HIIT a. Tabata b. Pilates c. Barre d. Floor exercises e. Burpees ii. Dance workouts a. Zumba b. Bollywood dance iii. Aerobics
18	Cyient	Sep-21	4
19	Spacial Guide Pvt Ltd	May-22	6
20	Autonomous Logistics Technologies pvt Ltd	Jun-22	3
21	Apple	21-Dec	
22	MishranSemi Conductor Pvt Ltd	21-Nov	6
23	AmpicQ	22.03.2022	36
24	Kakinada Institute of Engineering & Technology	02.06.2022	60
25	Factly Media & Research	14-Jul	21
26	Flipkart Internet (P) Ltd.	2022	60

27	Intel Technology India Pvt. Ltd.	2021	24
28	The University of Tokyo	2021	8
29	Mathworks	2021	36
30	OXFAM-India	2021	14
31	University of Pittsburgh	2021	12
32	AMPICQ Private Limited	2022	60
33	TCS-Foundation	2022	18
34	ICRISAT	2022	60
35	I-Hub foundation for COBOTICS (Technology Innovation Hub, IIT Delhi)	2021	36

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action. The Website shall be dynamically updated with regard to Mandatory Disclosures
