MANDATORY DISCLOSURE

Institution: Acharya Motibhai Patel Institute of Computer Studies (AMPICS)
Constituent Institute of: Ganpat University, Ganpat Vidyanagar, Gujarat
Program Offered: AICTE Approved - Master of Computer Applications (MCA)
Academic Year: 2025 - 2026

1. Name of the Institution

Name of Institution	Acharya Motibhai Patel Institute of Computer Studies (AMPICS)
AICTE Application Number/EoA	1-44639667956
Establishment Year	Established in 1999
Address	Ganpat Vidyanagar, Mehsana-Gozaria Highway, PO - 384490, Dist. Mehsana, Gujarat, India
Phone Number	+91-2762-286882 / +91-2762-286080
Email ID	principal.ampics@ganpatuniversity.ac.in
Website	https://ampics.guni.ac.in/

2. Name and Address of the Trust / Society & Trustees

Name of Trust / Society	Ganpat University Trust
President / Patron	Padma Shri Ganpatbhai Patel (President & Patron-in-Chief)
Address	Ganpat Vidyanagar, Mehsana-Gozaria Highway, Dist. Mehsana, Gujarat - 384490
Phone / Email	+91-2762-286800 / info@ganpatuniversity.ac.in

3. Name and Address of Principal/Dean

Name of Director	Dr.Satyen Parikh (Principal/ Executive Dean)
Address	AMPICS Building, Ganpat University Campus, Ganpat Vidyanagar, Mehsana - 384490
Contact Number	+91-2762-286882
Email ID	principal.ampics@ganpatuniversity.ac.in

Name of Dean	Dr. Nirbhay Chaubey, Dean
Address	AMPICS Building, Ganpat University Campus, Ganpat Vidyanagar, Mehsana - 384490
Contact Number	+91-2762-286882
Email ID	Nirbhay.chaubey@guni.ac.in

4. Name of the University

Name of University	Ganpat University (GUNI)
Status	Private University established by Gujarat State Legislative Act (No. 19 of 2005) & UGC 2(f) Recognized
Address	Ganpat Vidyanagar, Mehsana-Gozaria Highway, Dist. Mehsana, Gujarat - 384490
Website	https://www.ganpatuniversity.ac.in/

5. Governance

5.1 Statutory Committees & Governance Bodies

- **Governing Council:** Formed as per University Statutes comprising University Representatives, Industry Experts, Academic Luminaries, and Management Trustees.

Governing Council

Sr. No.	Member on reformed GC	Category/Organization	
1	Shri Ganpat I Patel (Padma Shri awardee)	Patron-in-Chief & President– Ganpat University	
2	Dr. Mahendra Sharma	Director General – Ganpat University	Chairman
3	Dr. Rakesh K. Patel	Pro Vice Chancellor	Invitee Member
4	Dr. Amit A. Patel	Pro Vice Chancellor & Executive Registrar	Invitee Member
5	Shri Girishbhai Desai	MDEF Trustee	Member
6	Shri Natubhai	MDEF Trustee	Invitee Member
7	Ms. Ritaben Patel	BoG Member	Member
8	Shri Prakash K. Jani	BoG Member	Member
9	Shri Rasesh Patel	BoG Member & Industrialist / Professional	Member
10	Mr. Indrajeet Mitra, Co-Founder, The Gatewaycorp, Ahmedabad	Industrialist / Professional	Member

11	Mr. Mihir Raval, Director, India nic, Ahmedabad	Industrialist / Professional	Member
12	Dr. Digvijaysingh Rathore National Forensic Sciences University, Gandhinagar, Gujarat, India	Academician	Member
13	Dr. Om Prakash Vyas IIIT, Allahabad, Uttar Pradesh, India	Academician	Member
14	Government Nominee	Director of Technical Education, Govt. of Gujarat	Member
15	AICTE Nominee	Nominee of AICTE	Member
16	Government Nominee	An Industrialist/ Technologist/ Educationist – Nominated by State Govt.	Member
17	Dr. Satyen M. Parikh Executive Dean - FCA	Professor & Head, AMPICS, DCS	Member Secretary
18	Dr. Nirbhay Chaubey Professor and Dean – FCA	Professor and Dean,FCA- AMPICS	Member
19	Dr. Ketan D. Patel Associate Professor, AMPICS	Coordinator	Member
20	Dr. Bhavesh Patel Associate Professor, AMPICS	Coordinator	Member

- **Academic Advisory Academic Council/ Faculty Committee / Board of Studies:** Meets twice a year to continuously update MCA curriculum based on industry demands and technological developments.

Faculty Committee

Faculty Members Committee (Computer Application)			
Sr. No	**Members**	**Name**	**Designation**
1	Chairman	Dr. Satyen M. Parikh	Executive Dean, FCA
2	Academic Expert	Dr. D. B. Choksi	Professor of Computer Science Department, V V Nagar, S P University.
3	Member	Dr. Nirbhay Chaubay	Dean, FCA
4	Academic Expert	Dr. Nilesh Modi	Professor and Director of Computer Science, Dr. Babasaheb Ambedkar Open University, Ahmedabad, Gujarat, India
5	Member for Industry	Dr. Mantavya Gajjar	Director , Odoo Tiny ERP Pvt. Ltd, Gandhinagar, Gujarat, India
6	Member for Industry	Dr. Nirav Sheth	Co-opted

7	Member	Dr. Jyotindra. N. Dharwa	Associate Professor of FCA

Board of Studies

BOS Members (Computer Application)			
Sr. No	**Members**	**Name**	**Designation**
1	Member	Dr. Satyen M. Parikh	Executive Dean, FCA
2	Member	Dr. Nirbhay Chaubay	Dean, FCA
3	Member	Dr. Saurabh Dave	Invitee Member
4	Member	Dr. J. N. Dharwa	Nominee- Principal
5	Member	Dr. Bhavesh R. Patel	Co-Opted
6	Member	Dr. Ajay Patel	Co-Opted
7	Member	Dr. Ketan D. Patel	Invitee Member
8	Member	Dr. Savan K. Patel	Invitee Member
9	Member	Dr. Nikunj Thakkar	Invitee Member
10	Member	Ms. Priyanshi Patel	Invitee Member

- **Institute Academic Board (IAB):** Ensures academic excellence, continuous quality improvement, and effective implementation of NEP and the Outcome-Based Education (OBE) framework through regular academic evaluation and auditing.

Composition of the Institute Academic Board (IAB)

1. Dr. Satyen Mukund Parikh, Principal, AMPICS, Ganpat University
2. Dr. Nirbhay Chaubey, Associate Professor and Dean, AMPICS, Ganpat University
3. Dr. Jyotindra Nathalal Dharwa, Associate Professor, AMPICS
4. Dr. Ajaykumar Manilal Patel, Assistant Professor, AMPICS
5. Dr. Ketankumar Dahyalal Patel, Assistant Professor, AMPICS
6. Ms. Vishnuba Solanki, Assistant Professor, AMPICS
7. Ms. Falguni Ambalal Suthar, Assistant Professor, AMPICS
8. Prof. Sanjaykumar Bhikhabhai Patel, Assistant Professor, AMPICS

- **Anti-Ragging Committee:** Active Anti-Ragging Cell operating in strict adherence to UGC/AICTE regulations with zero-tolerance policy.
  The following Anti Ragging Committee is hereby constituted at the Institute level.

Sr.No.	Name of the Member	Contact No.	Authority	Position
01	Dr. Satyen Parikh	98251 06397	Head of Institute	Principal
02	Dr. Nirbhay Chaubey	98986 89271	Professor	Professor

03	Dr. Ajay M. Patel	99043 83500	Teaching Staff	Member
04	Mrs. Vishnuba H.Chavada	98242 98562	Teaching Staff	Member
05	Dr. Amit B. Suthar	99985 83001	Teaching Staff	Member

The following Anti Ragging Squad Committee is hereby constituted at the Institute level.

Sr.No.	Name of the Member	Contact No.	Authority	Position
01	Dr. J.N.Dharwa	9925351701	Teaching Staff	Member
02	Dr. Chandrakant D. Patel	9428957222	Teaching Staff	Member
03	Dr. Meghna B. Patel	9904057884	Teaching Staff	Member
04	Ms. Shreya Raghuvir Kansara	9904370778	Student	Member
05	Mr. Joshi Ketankumar Rajubhai	9773461815	Student	Member

- **Internal Complaint Committee (ICC) / Women's Grievance Cell:** Constituted to ensure safety, dignity, and gender sensitization across campus.

Internal Complain Committee is formulated with the following committee members to receive and resolve Internal complain constitute.

Sr.No.	Name of the Member	Contact No.	Authority	Position
01	Dr. Satyen Parikh	98251 06397	Head of Institute	Principal

02	Dr. Nirbhay Chaubey	98986 89271	Professor	Professor
03	Dr. Ketan D. Patel	98254 27921	Teaching Staff	Member
04	Mrs. Vishnuba H.Chavda	98242 98562	Teaching Staff	Member
05	Mr. Sanjay B. Patel	94267 52666	Teaching Staff	Member
06	Shreya Raghuvir Kansara	99043 70778	Student	Member
07	Joshi Ketankumar Rajubhai	97734 61815	Student	Member
08	Solanki Manisha Bhikhabhai	84691 50696	Student	Member
09	Patel Tanvi Jayeshkumar	63545 83917	Student	Member
10	Mr. Pankajkumar B.Patel	94286 66068	Non-Teaching Staff	Member
11	Mrs. Vaishali J. Patel	97277 19579	Non-Teaching Staff	Member

- **SC/ST Committee:** Constituted for safeguarding interests and ensuring inclusive environment for marginalized groups.

  The following SC / ST Cell Committee is hereby constituted at the Institute level.

Sr.No.	**Name of the Member**	**Contact No.**	**Authority**	**Position**
01	Dr. Satyen Parikh	98251 06397	Head of Institute	Principal

02	Dr. Nirbhay Chaubey	98986 89271	Professor	Professor
03	Dr. J.N.Dharwa	99253 51701	Teaching Staff	Members
04	Mr. Amit B. Suthar	99985 83001	Teaching Staff	Members
05	Mrs. Dhara N. Darji	90995 49298	Teaching Staff	Members
06	Dr.Jignesh A. Chauhan	98258 41360	Teaching Staff	Members

- **Grievance Redressal Mechanism & OMBUDSMAN:** Online Grievance Redressal System integrated with portal; University Level Ombudsman appointed.

6. Programme Details (MCA)

Program Name	Sanctioned Intake	Duration	Cut-off / Eligibility	Fee Structure (Per Year)	Placement Support	Salary Package (Max / Min / Avg)
Master of Computer Applications (MCA)	120 Seats	2 Years (4 Semesters)	BCA/B.Sc. (CS/IT) or equivalent with min 50% marks (45% for reserved category)	Rs. 1,40,000 /- per year (As approved by FRC Gujarat)	100% Placement Support via Training & Placement Cell	**Max: 7.5 LPA Min: 2.4 LPA Avg: 3.8 LPA**

Program Name	Sanctioned Intake	Duration	Cut-off / Eligibility	Fee Structure (Per Year)	Placement Support	Salary Package (Max / Min / Avg)
			& CMAT score			

7. Faculty Details (MCA Department)

Student-Faculty Ratio: 1:20 (Maintained as per AICTE Guidelines)

Sr. No.	Name of the Faculty Member	Qualification			Date of Joining the Institution	Total No. of years of association with the Institution	Current Designation	Date on which Designated as Professor/ Associate Professor	Specialization, if any	Academic Research			Currently Associated (Y/N) Date of Leaving (In case Currently Associated is ("No")	Nature of Appointment (Regular/ Contract on full time basis)
		Highest degree	University	Month and Year of attaining higher qualification						Research Paper Publications	Ph. D. Guidance	Faculty Receiving Ph.D. during the Assessment Years		
1	SATYEN MUKUND PARIKH	PhD	Saurastra University	April, 2010	06-09-1999	26.1	PRINCIPAL, PROFESSOR	10-06-2010		0	YES	22-04-2010	YES	Regular
2	NIRBHAY CHAUBEY	PhD	Gujarat University	September, 2014	16-05-2019	6.4	PROFESSOR	21-06-2022		0	YES	09-11-2014	YES	Regular
3	SAURABH AMRUTLAL DAVE	PhD	Ganpat University	December, 2019	20-07-2009	16.2	PROFESSOR	01-07-2021		0	YES	28-12-2019	YES	Regular
4	JYOTINDRA NATHALAL	PhD	Ganpat University	December, 2010	06-07-2000	25.3	ASSOCIATE PROF	23-08-2010		0	YES	27-12-2010	YES	Regular

Sr. No.	Name of the Faculty Member	Qualification			Date of Joining the Institution	Total No. of years of association with the Institution	Current Designation	Date on which Designated as Professor/ Associate Professor	Specialization, if any	Academic Research			Currently Associated (Y/N) Date of Leaving (In case Currently Associated is ("No")	Nature of Appointment (Regular/ Contract on full time basis)
		Highest degree	University	Month and Year of attaining higher qualification						Research Paper Publications	Ph. D. Guidance	Faculty Receiving Ph.D. during the Assessment Years		
	DHARWA						ESSOR							
5	BHAVESHKUMAR RAMBHAI PATEL	PhD	Ganpat University	December, 2017	23-06-2006	19.3	ASSOCIATE PROFESSOR	01-07-2019		0	YES	12-07-2017	YES	Regular
6	AJAYKUMAR MANILAL PATEL	PhD	Ganpat University	December, 2016	27-07-2007	18.2	ASSOCIATE PROFESSOR	01-07-2019		0	YES	28-12-2016	YES	Regular
7	KETANKUMAR DAHYALAL PATEL	PhD	Ganpat University	December, 2017	13/11/2006	18.1	ASSOCIATE PROFESSOR	3/4/2020		0	YES	12-07-2017	YES	Regular
8	MEGHNABEN BABUBHAI THAKKAR	PhD	Ganpat University	November, 2018	01-08-2007	18.2	ASSOCIATE PROFESSOR	22-05-2023		0	YES	21-11-2018	YES	Regular
9	JIGNESHKUMAR AMATHALAL CHAUHAN	PhD	Ganpat University	December, 2016	30-07-2007	19.2	ASSOCIATE PROFESSOR			2	YES	28-12-2016	YES	Regular
10	CHANDRAKANTBHAI	PhD	Hemchandracharya North	September, 2023	01-09-2011	14.1	ASST PROFESSO			2		26-09-2023	YES	Regular

Sr. No.	Name of the Faculty Member	Qualification			Date of Joining the Institution	Total No. of years of association with the Institution	Current Designation	Date on which Designated as Professor/ Associate Professor	Specialization, if any	Academic Research			Currently Associated (Y/N) Date of Leaving (In case Currently Associated is ("No")	Nature of Appointment (Regular/ Contract on full time basis)
		Highest degree	University	Month and Year of attaining higher qualification						Research Paper Publications	Ph. D. Guidance	Faculty Receiving Ph.D. during the Assessment Years		
	DEVABHAI PATEL		Gujarat University				R							
11	AMITKUMAR BALDEVBHAI SUTHAR	PhD	Ganpat University	April, 2023	20-07-2009	16.2	ASSTPROFESSOR			0		08-04-2023	YES	Regular
12	VISHNUBA SOLANKI	MCA	Ganpat University	April, 2007	01-08-2007	18.2	ASSTPROFESSOR			0		NA	YES	Regular
13	FALGUNI AMBALAL SUTHAR	PhD	Ganpat University	November, 2024	30-07-2007	18.2	ASSTPROFESSOR			2		05-12-2024	YES	Regular
14	SANJAY KUMAR BHIKHABHAI PATEL	MCA	Hemchandracharya North Gujarat University	March 2008	05-07-2010	15.3	ASSTPROFESSOR			1		NA	YES	Regular
15	BHARATKUMAR BHOLABHAI PRAJAPATI	PhD	Ganpat University	December, 2021	05-07-2010	15.3	ASSTPROFESSOR			0		12-01-2021	YES	Regular
16	GURJAR ARUNA PRAHALADBHAI	MCA	Ganpat University	April, 2009	20-07-2009	16.2	ASSTPROFESSOR			0		NA	YES	Regular
17	NIKIBEN VIJAYK	M.E	Dalhousie	May 2022	24-07-	1.2	ASSTPROF		Inter-network	0		NA	YES	Regular

Sr. No.	Name of the Faculty Member	Qualification			Date of Joining the Institution	Total No. of years of association with the Institution	Current Designation	Date on which Designated as Professor/ Associate Professor	Specialization, if any	Academic Research			Currently Associated (Y/N) Date of Leaving (In case Currently Associated is ("No")	Nature of Appointment (Regular/ Contract on full time basis)
		Highest degree	University	Month and Year of attaining higher qualification						Research Paper Publications	Ph. D. Guidance	Faculty Receiving Ph.D. during the Assessment Years		
	UMAR PATEL		University		2024		ESSOR		ing					

8. Admission Procedure & Criteria

- **Admission Test:** Common Management Admission Test (CMAT) conducted by NTA / ACPC Gujarat.
- **Admission Authority:** 75% State Quota Seats via ACPC (Admission Committee for Professional Courses, Gujarat State); 25% Management/NRI Quota via Ganpat University Merit.
- **Weightage for Admission:** CMAT Score Rank + Qualifying Degree Graduation Marks.
- **Refund Policy:** As per AICTE and Fee Regulatory Committee (FRC) Gujarat guidelines.

9. Infrastructure & Computing Resources

Facility Parameter	Description & Provisioning Details
Classrooms & Tutorial Rooms	High-tech Classrooms with ICT Smartboard & Projector facilities + 2 Tutorial Rooms.
Laboratories & Computer Centers	-------- Specialized Computer Labs with over 180+ High-Performance Systems connected via LAN.
Internet Bandwidth	1 Gbps Wi-Fi Enabled Campus Connection.
Central Library & E-Library	Over ---------- Books/Volumes; Subscriptions to IEEE, DELNET, N-LIST, and National Digital Library (NDL).
Hostel & Amenities	Separate On-Campus Hostels for Boys and Girls with WiFi, Mess, Mineral Water, and Hot Water Facilities.
Safety & Barrier-Free Environment	Fire Safety Certified, CCTV Security, Ramps and Lifts for Disabled/Elderly Persons.

Availability of Adequate, Well-equipped Classrooms and Tutorial Rooms to Meet the Curriculum Requirements

(*Facilities for conducting theory as well as tutorial classes*)

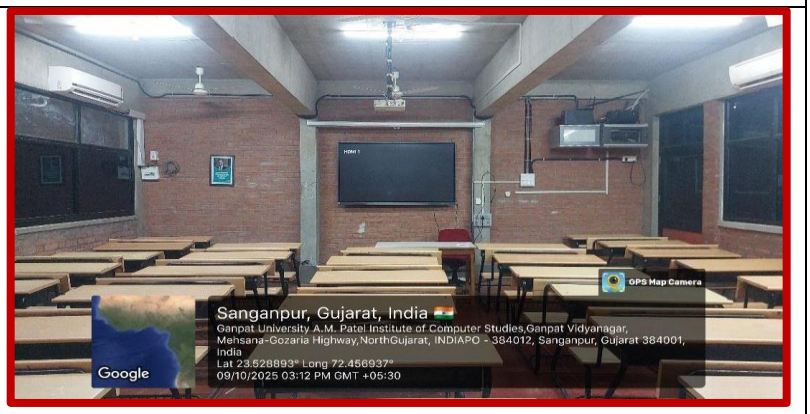
The MCA Program of GUNI-AMPICS is equipped with comprehensive teaching–learning infrastructure spread across the institute. It includes 2 smart seminar halls, each with a seating capacity of 60, 6 ICT-enabled classrooms, 2 smart tutorial rooms, and a girls' common room, all designed to support an effective learning environment.

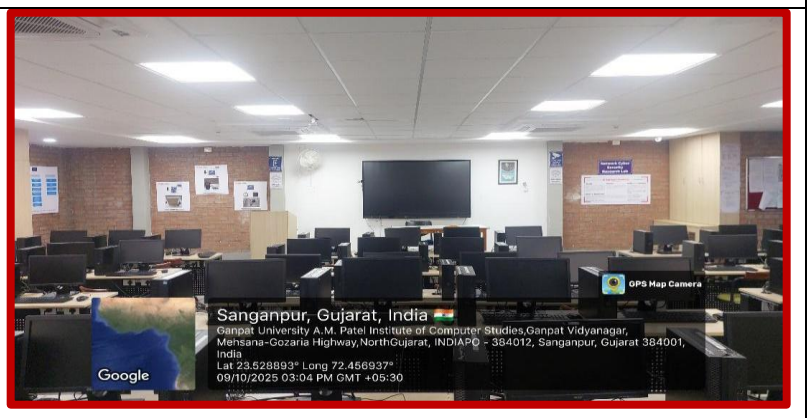
The program is further strengthened by several well-equipped laboratories with seating capacities ranging from 30 to 60, all enabled with modern ICT facilities to facilitate practical and hands-on learning. Overall, the MCA Program of GUNI-AMPICS offers a robust combination of smart classrooms, advanced laboratories, and seminar halls that effectively support teaching and learning.

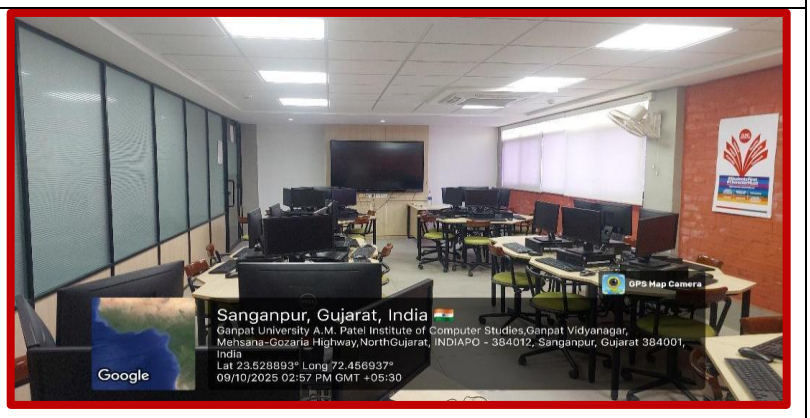
SN	Type of Teaching Learning Infrastructure	Floor Number	Room No. / Lab No.	Name of Department/ Program	Lab/ Workshop Type	ICT Enabled? (Smart / Yes /No)	Seating Capacity (In Number)
1	Seminar Hall	Ground Floor	Seminar Hall-1	MCA	-	Smart	60
2	Seminar Hall	Ground Floor	Seminar Hall-2	MCA	-	Smart	60
3	Classroom	First Floor	Class Room FF-01	MCA	-	Yes	60
4	Classroom	First Floor	Class Room FF-02	MCA	-	Yes	60
5	Classroom	First Floor	Class Room FF-03	MCA	-	Yes	60
6	Classroom	First Floor	Class Room FF-04	MCA	-	Yes	60
7	Classroom	First Floor	Class Room FF-05	MCA	-	Yes	60
8	Classroom	First Floor	Class Room FF-06	MCA	-	Yes	60
9	Classroom	First Floor	Girls Room	MCA	-	Yes	60
10	Classroom	First Floor	Tutorial Room 01	MCA	-	Smart	60
11	Laboratory	First Floor	Laboratory – 7	MCA	Lab	Yes	40
12	Laboratory	First Floor	Laboratory-12	MCA	Lab	Smart	60
13	Laboratory	First Floor	Laboratory-13	MCA	Lab	Smart	60
14	Laboratory	Second Floor	Laboratory – 8	MCA	Lab	Smart	32
15	Laboratory	Second Floor	Laboratory – 9	MCA	Lab	Smart	36
16	Laboratory	Second Floor	Laboratory - 10	MCA	Lab	Yes	36
17	Laboratory	Second Floor	Laboratory - 11	MCA	Lab	Yes	32
18	Classroom	Second Floor	Tutorial Room 02	MCA	-	Yes	60
19	Laboratory	Second Floor	Laboratory – 1	MCA	Lab	Yes	40
20	Laboratory	Second Floor	Laboratory – 2	MCA	Lab	Yes	40
21	Laboratory	Second Floor	Laboratory – 3	MCA	Lab	Yes	40
22	Laboratory	Second Floor	Laboratory – 4	MCA	Lab	Yes	40
23	Laboratory	Second Floor	Laboratory – 5	MCA	Lab	Yes	30

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
1	Ground Floor	Seminar Hall-1	
2	Ground Floor	Seminar Hall-2	
3	First Floor	Class Room FF-01	

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
4	First Floor	Class Room FF-02	
5	First Floor	Class Room FF-03	
6	First Floor	Class Room FF-04	

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
7	First Floor	Class Room FF-05	
8	First Floor	Class Room FF-06	
9	First Floor	Girls Room	-
10	First Floor	Tutorial Room 01	
11	First Floor	Laboratory – 7	

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
12	First Floor	Laboratory-12	
13	First Floor	Laboratory-13	
14	Second Floor	Laboratory – 8	

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
15	Second Floor	Laboratory – 9	
16	Second Floor	Laboratory - 10	
17	Second Floor	Laboratory - 11	

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
18	Second Floor	Tutorial Room 02	
19	Second Floor	Laboratory – 1	
20	Second Floor	Laboratory – 2	

SN	Floor Number	Room No. / Lab No.	Geotagged photos of Room No / Lab No
21	Second Floor	Laboratory – 3	
22	Second Floor	Laboratory – 4	
23	Second Floor	Laboratory – 5	

Adequate and Well-Equipped Laboratories

(*Scientific experiments conducting/ computing facilities; availability, adequacy, batch size, and effectiveness*)

The MCA Program of GUNI-AMPICS has multiple of well-equipped computer laboratories, each of them designed to accommodate a batch size of 30 students, ensuring adequacy for practical sessions. All labs are furnished with essential computing infrastructure, including PCs and network switches, while most are additionally equipped with projectors to support ICT-enabled teaching. Select advanced laboratories, including smartboards, enhancing interactive learning and improving instructional delivery. The availability of standard equipment across all labs demonstrates optimal utilization of resources and supports effective hands-on learning for all students.

SN	**Name of the lab**	**Batch size**	**Name of major equipment**	**Remarks**
1	Computer Laboratory-1	30	PC, Switch, Projector, Printer	Code Lab
2	Computer Laboratory-2	30	PC, Switch, Projector	Data Structure Lab
3	Computer Laboratory-3	30	PC, Switch, Projector	DBMS Lab
4	Computer Laboratory-4	30	PC, Switch, Projector	Linux Lab
5	Computer	30	PC, Switch, Projector	Network Lab

	Laboratory-5			
6	Computer Laboratory-7	30	PC, Switch, Projector	Project Lab
7	Computer Laboratory-8	30	PC, Switch, Projector	OOPs Lab
8	Computer Laboratory-9	30	PC, Switch, Smartboard	Dot Net Lab
9	Computer Laboratory-10	30	PC, Switch, Smartboard	Android Lab
10	Computer Laboratory-11	30	PC, Switch, Projector	UI & UX Lab
11	Computer Laboratory-12	30	PC, Switch, Smartboard	Network CS Research Lab
12	Computer Laboratory-13	30	PC, Switch, Smartboard	AI & ML Research Lab

Technical Staff

(*Availability of adequate and qualified technical staff members*)

SN	Name of the technical staff	Designation	Date of joining (MM/YYYY)	Qualification		Other technical skills gained	Responsibility
				At Joining	Now		
1	PATEL KIMALKUMAR KANUBHAI	Computer Operator > **Senior Laboratory Operator (current)**	03/03/2008	B. Com, PGDCA	MCA, M. Sc. (Cyber Security)	IT CCTV Training, SHINE (Skills Harmonization for Innovative New Era), LMS Recording	Maintain Computer Labs, manage all Server, Website Maintain and Updating , Time Officer, Sports Co-coordinator, College Cure Duty, Develop New International Conference Web portal (COMS2), Examination Extra Duty (Without Remuneration) ,Admission Duty, NSS Duty, Work as Webmaster (GNU All Website and Software Work), Manage All Institute Website Front Banner and Supporter, International Conference Web Portal and Payment Gateway Maker since last 3 Years, Deliver Bridge Course Lectures in BCA and MCA Students, Work as a web developer in the Nursing and Agriculture department, Social Media Marketing

SN	Name of the technical staff	Designation	Date of joining (MM/YYYY)	Qualification		Other technical skills gained	Responsibility
				At Joining	Now		
							officer at Institute level, College Building Maintenance Duty
2	ANKITKUMAR RAJNIKANT PANDYA	Laboratory Operator > **Senior Laboratory Operator (current)**	02/08/2007	M. Com., PGDCA	M.C.A	IT CCTV Training, SHINE (Skills Harmonization for Innovative New Era), LMS Recording	Library Assistant, Sports Sub-Coordinator, Additional Charge Of Library & Admin Related Work, Additional Charge Of Campus Bus Transportation, Additional Charge Of Interview Process, Maintain Staff Letter Sequence Resignation And Joining Letter In Google Drive, Building Maintenance
3	PATEL MAULESHKUMAR AMRUTLAL	Peon/Lab Helper > **Laboratory Operator (current)**	03/08/1999	10th Pass, ITI	12th Arts, BA, Diploma in Computer Applications	IT CCTV Training, SHINE (Skills Harmonization for Innovative New Era), LMS Recording	Computer repairing, Software installation, Server installation, Lab maintained, Time officer work, Salary and leave maintain using software, Student SMS software manage, CCTV camera checking and maintain, Exam Duty in institute level, Cultural Duty in institute level, OBE and NACC Software System Administrator,

SN	Name of the technical staff	Designation	Date of joining (MM/YYYY)	Qualification		Other technical skills gained	Responsibility
				At Joining	Now		
							Admission Counseling, Internal and External Exam Junior Supervision, Data Entry Operator at GNU Exam Center, Phone Calling by Admission, GNU and Institute Wi-Fi User Authentication Admin, Building Electric work, Building Plumbing work

Availability of Adequate and Qualified Technical Supporting Staff for Program Specific Laboratories

SN	Name of the lab	Batch size	Name of major equipment	Name of the Technical Staff
1	Computer Laboratory-1	30	PC, Switch, Projector, Printer, AC, Table/chairs, and WIFI	PATEL MAULESHKUMAR AMRUTLAL
2	Computer Laboratory-2	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	PATEL MAULESHKUMAR AMRUTLAL
3	Computer Laboratory-3	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	PATEL MAULESHKUMAR AMRUTLAL
4	Computer Laboratory-4	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	PATEL MAULESHKUMAR AMRUTLAL
5	Computer Laboratory-5	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	ANKITKUMAR RAJNIKANT PANDYA
6	Computer Laboratory-7	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	ANKITKUMAR RAJNIKANT PANDYA
7	Computer Laboratory-8	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	ANKITKUMAR RAJNIKANT PANDYA
8	Computer Laboratory-9	30	PC, Switch, Smartboard, AC, Table/chairs, and WIFI	ANKITKUMAR RAJNIKANT PANDYA

SN	Name of the lab	Batch size	Name of major equipment	Name of the Technical Staff
9	Computer Laboratory-10	30	PC, Switch, Smartboard, AC, Table/chairs, and WIFI	PATEL KIMALKUMAR KANUBHAI
10	Computer Laboratory-11	30	PC, Switch, Projector, AC, Table/chairs, and WIFI	PATEL KIMALKUMAR KANUBHAI
11	Computer Laboratory-12	30	PC, Switch, Smartboard, AC, Table/chairs, and WIFI	PATEL KIMALKUMAR KANUBHAI
12	Computer Laboratory-13	30	PC, Switch, Smartboard, AC, Table/chairs, and WIFI	PATEL KIMALKUMAR KANUBHAI

Additional Facilities Created for Improving the Quality of Learning Experience in Laboratories

(Availability and relevance of additional facilities and their utilizations)

The MCA Program of GUNI-AMPICS has developed a range of academic support facilities to enhance student learning and to strengthen attainment of program outcomes. The tutorials video created by Faculty help students stay updated with the latest technologies, enriching their technical knowledge across all major POs. The Virtual Lab provides exposure to modern digital environments and supports continuous learning in computer science domains. Turnitin, a plagiarism detection tool, is effectively used by both students and faculty to promote academic integrity and quality research. The Library is well equipped with reference books, journals, and digital resources such as IEEE Xplore & facilitates continuous knowledge enhancement. High-speed Ethernet and Wi-Fi internet facilities support project development, seminars, coursework, and research activities. ICT-enabled tools such as LCD projectors and Samsung smart boards are widely used for presentations and seminars, improving clarity of delivery and learner engagement. Additionally, the Android emulator–based simulator enables practical learning in mobile programming. Collectively, these facilities are purposefully created, efficiently utilized, and significantly contribute to improving student learning and achieving relevant Program Outcomes.

Program Outcomes

PO	Description
PO-1	(Foundation Knowledge): Apply knowledge of mathematics, programming logic and coding fundamentals for solution architecture and problem solving.
PO-2	(Problem Analysis): Identify, review, formulate and analyse problems for primarily focusing on customer requirements using critical thinking frameworks.
PO-3	(Development of Solutions): Design, develop and investigate problems with as an innovative approach for solutions incorporating ESG/SDG goals.
PO-4	(Modern Tool Usage): Select, adapt and apply modern computational tools such as development of algorithms with an understanding of the limitations including human biases.
PO-5	(Individual and Teamwork): Function and communicate effectively as an individual or a team leader in diverse and multidisciplinary groups. Use methodologies such as agile.
PO-6	(Project Management and Finance): Use the principles of project management such as scheduling, work breakdown structure and be conversant with the principles of Finance for profitable project management.
PO-7	(Ethics): Commit to professional ethics in managing software projects with financial aspects. Learn to use new technologies for cyber security and insulate customers from malware
PO-8	(Life-long learning): Change management skills and

	the ability to learn, keep up with contemporary technologies and ways of working.

SN	Facility Name	Details Reason(s) for creating facility	Utilization	Areas in which students are expected to have enhanced learning	Relevance to POs
1	Video tutorials	Created by faculties - To make students aware of Latest technology	100%	Technical Knowledge	PO-1, PO-2, PO-3, PO-4, PO-5, PO-6, PO-7, PO-8
2	Virtual Lab	For availing students the environment of Digital Board	100%	Computer Science	PO-1, PO-2, PO-3, PO-4, PO-5, PO-6, PO-7, PO-8
3	Turnitin	To check Plagiarism - Turnitin is an originality checking and plagiarism	100%	Research Work	PO-2, PO-5, PO-7, PO-8

SN	Facility Name	Details Reason(s) for creating facility	Utilization	Areas in which students are expected to have enhanced learning	Relevance to POs
		prevention service			
4	Library	Reference Books, Journals etc. - Resources for teaching and learning such as IEEE Explore	100%	Knowledge Improvement	PO-1, PO-2, PO-3, PO-6, PO-7, PO-8
5	Internet Facility	Ethernet/Wi-Fi - Providing high speed connectivity	100%	Project, Seminar, Subjects, Research	PO-1, PO-2, PO-4, PO-5, PO-7, PO-8
6	LCD projector	Presentation	100%	Seminar	PO-1, PO-2, PO-4, PO-5, PO-8
7	Smart Board	Presentation	100%	Seminar	PO-1, PO-2, PO-4, PO-5,

SN	Facility Name	Details Reason(s) for creating facility	Utilization	Areas in which students are expected to have enhanced learning	Relevance to POs
					PO-8
8	Virtual Device (Simulator)	To experiment practical	100%	Mobile Programming	PO-1, PO-2, PO-3, PO-4, PO-7, PO-8

- **Video tutorials**: Videos visually explain core concepts, demonstrate problem analysis and solution design, showcase modern tools, support teamwork and project management concepts, reinforce ethics and cybersecurity awareness, and encourage continuous learning through expert talks and technology updates.
- **Virtual Lab**: Virtual labs provide hands-on practice, problem-solving through simulations, solution development and testing, exposure to modern tools, collaborative work, basic project planning, ethical experimentation, and promote self-directed learning.
- **Turnitin**: Turnitin supports critical review of work, encourages accountability in individual and group submissions, enforces academic integrity and ethical practices, and promotes reflective learning and continuous improvement.
- **Library**: Library resources strengthen foundational knowledge, support problem analysis and research-based solutions, aid project management

and finance understanding, promote ethical use of information, and encourage lifelong learning.

- **Internet Facility**: Internet access enables learning from online resources, real-world problem analysis, use of modern tools and platforms, collaboration through digital communication, ethical online behavior, and continuous upskilling.
- **LCD Projector**: LCD projectors enhance visualization of concepts, facilitate discussion and analysis of problems, demonstrate modern tools, support teamwork through presentations, and promote awareness of emerging technologies.
- **Smart Board**: Smart boards enable interactive learning, step-by-step problem analysis, exposure to modern teaching technologies, collaborative activities, and adaptability to new learning tools.
- **Virtual Devices (Simulator):** Simulators allow safe application of foundational knowledge, realistic problem analysis, solution design and testing, use of modern tools, ethical experimentation, and continuous skill enhancement.

Laboratories: Maintenance and Overall Ambiance

The MCA Program of GUNI-AMPICS maintains well-organized and safe laboratory environments supported by clear safety notice boards displaying essential Do's and Don'ts, along with trained technical staff proficient in computer and software maintenance. All laboratories are equipped with high-speed Internet connectivity and LAN-enabled systems, ensuring a smooth 1:1 student–computer ratio for effective learning. Minor repairs are promptly handled in-house, while major repairs follow institutional outsourcing procedures, supplemented by AMC/ARC services.

To promote systematic operations, laboratories maintain student login records, stock registers, equipment purchase details, and undergo annual stock verification as well as inter-institute audits. Faculty and technical staff jointly supervise each laboratory, ensuring proper utilization of resources and adherence to safe browsing practices. Outdated or low-configuration systems are disposed off through standard procedures, and additional equipment is procured through governing-body approvals during budgeting.

The MCA Program of GUNI-AMPICS offers an excellent ambience with state-of-the-art laboratories designed to meet PG curriculum requirements, featuring spacious, well-ventilated, and ergonomically arranged workspaces with adequate lighting. Each lab has a single, centrally located entry and exit for greater safety, and is equipped with computers, projectors, Wi-Fi, and prepared lab manuals in both soft and hard copies. Racks for student's belongings, ergonomic furniture, clean interiors maintained through scheduled housekeeping, and displays of motivational quotes, technical information, Vision, Mission, and Program Outcomes further enrich the learning environment. The presence of drinking water facilities on every floor and a well-resourced Library enhances overall academic support and student convenience.

Project Laboratory

(*Mention facilities & Utilization*)

The Project Laboratory enhances learning by providing hands-on experience and fostering technical, problem-solving, and decision-making skills in Computer Applications. It supports industrial and academic projects through a well-equipped environment with high-performance systems, advanced software, and uninterrupted internet, managed by professional staff under proper supervision.

Students benefit from continuous guidance, flexible access beyond regular hours, and exposure to a wide range of modern tools and technologies. The lab is extensively used by MCA students, research scholars, and faculty to develop high-quality, industry-relevant projects.

No.	**Name of Software**	**Utilization by**
1	Python	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
2	Java SE Development Kit	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
3	Microsoft Visual Studio	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
4	Eclipse IDE, Net Beans IDE	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
5	PHP, MySQL	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
6	Microsoft Office	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
7	Ubuntu	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
8	Apache Tomcat	MCA Sem-3 and Sem-4 students, Research scholars and Faculty

No.	Name of Software	Utilization by
9	MATLAB R2022b	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
10	Selenium	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
11	C Programming Language	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
12	Oracle	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
13	Android Studio	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
14	HTML, CSS, JS	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
15	JIRA	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
16	Docker	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
17	AWS / Google Cloud	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
18	Wireshark /	MCA Sem-3 and Sem-4

No.	Name of Software	Utilization by
	Nmap	students, Research scholars and Faculty
19	Jenkins	MCA Sem-3 and Sem-4 students, Research scholars and Faculty
20	Tableau	MCA Sem-3 and Sem-4 students, Research scholars and Faculty

Table 0.1 Project Laboratory

Safety Measures in Laboratories

The MCA Program of GUNI-AMPICS ensures safe laboratory environment through comprehensive safety measures across all computer labs. Facilities include fire extinguishers, proper electrical grounding, CCTV surveillance, firewall protection, and smoke detectors in selected labs, along with periodic fire safety mock drills. Electrical safety is ensured through MCBs/stabilizers, while digital security is maintained via restricted external storage and freeze-protected systems. These measures collectively support a secure and effective teaching–learning environment.





SN	Name of the Laboratory	Safety measures
1	Computer Laboratory-1	Fire Extinguisher, grounding, Firewall 
2	Computer Laboratory-2	Fire Extinguisher, grounding, Firewall 
3	Computer Laboratory-3	Fire Extinguisher, grounding, Firewall 
4	Computer	Fire Extinguisher, grounding, Firewall

SN	Name of the Laboratory	Safety measures
	Laboratory-4	
5	Computer Laboratory-5	Fire Extinguisher, grounding, Firewall 
6	Computer Laboratory-7	Fire Extinguisher, grounding, Firewall 
7	Computer Laboratory	Fire Extinguisher, grounding, Firewall, Smoke Detector

SN	Name of the Laboratory	Safety measures
	y-8	
8	Computer Laboratory-9	Fire Extinguisher, grounding, Firewall, Smoke Detector 
9	Computer Laboratory-10	Fire Extinguisher, grounding, Firewall, Smoke Detector 

SN	Name of the Laboratory	Safety measures
10	Computer Laboratory-11	Fire Extinguisher, grounding, Firewall, Smoke Detector 
11	Computer Laboratory-12	Fire Extinguisher, grounding, Firewall, Smoke Detector 
12	Computer Laboratory-13	Fire Extinguisher, grounding, Firewall, Smoke Detector

SN	Name of the Laboratory	Safety measures
		

Library and Internet

Quality of Learning Resources (Hard/Soft)

- *Relevance of available learning resources*
- *Automation/ digital resources*
- *Accessibility to students*

The Acharya Motibhai Patel Institute of Computer Studies (AMPICS) ensures high-quality, relevant, and accessible learning resources to support effective teaching, learning, and research in the MCA program. The institute maintains a modern, technology-enabled library with extensive print and digital collections, supported by K-HUB e-resources, open-access materials, and ICT-enabled learning infrastructure. These resources are regularly updated to meet academic

requirements and industry trends.

Aspect	Details (AMPICS – MCA)
Relevance of Learning Resources	Learning resources are aligned with the MCA curriculum and emerging industry domains, including computing, data science, software development, AI, and research-focused materials, ensuring strong academic and employability outcomes.
Library Print Resources	• Books: **15,663** • Titles: **3,256** • Journals: **06** • Magazines: **05** • Newspapers: **02** • Ph.D. Theses: **27**
K-HUB Digital Resources	**Total e-Resources: 5,183**, including: • e-Journals: **3,219** • e-Books: **1,910** • Case Reports: **07** • e-Magazines: **20** • Conference Proceedings: **27** • Special Collections: **19**
Open Source & Institutional Digital Resources	Digitized dissertations, theses, faculty publications, previous exam papers, and institutional documents; accessible on/ off campus through Google Apps; institute is a member of the **National Digital Library of India (NDLI)**.
Automation & ICT Support	Library automation through OPAC; ICT-enabled classrooms; smart boards; high-speed Wi-Fi; computer labs with licensed software

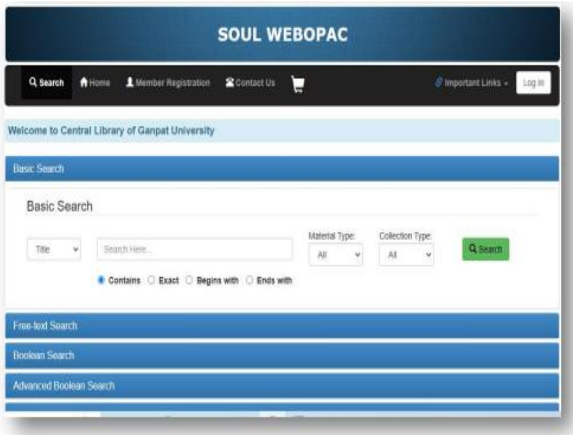
Aspect	Details (AMPICS – MCA)
	and development tools; seamless access to digital resources via K-HUB.
Accessibility to Students	06 computers with internet access in the library; remote login for e-resources; extended library hours; subject-wise organized collections; personalized librarian support; barrier-free access for all users.
Learning Environment	Conducive environment for self-study and collaborative learning, with dedicated reading spaces and technology-enabled support for academic and research activities.
Continuous Upgradation	Regular review and enhancement of print and digital collections based on curriculum changes, student needs, and technological advancements.

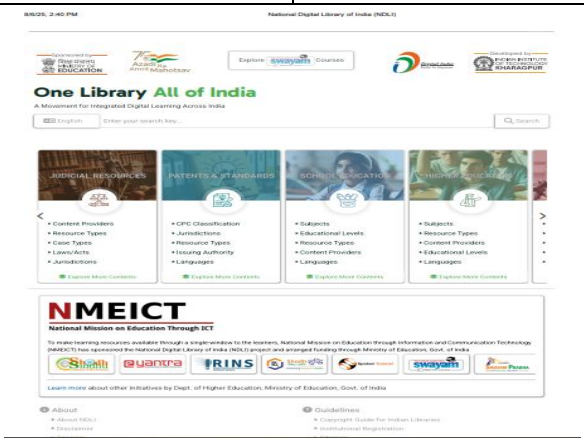
Table 0.1 Learning Resources











Internet

Aspect	Details (AMPICS – MCA)
Internet Provider	Blazenet/BSNL
Available Bandwidth	100 Mbps dedicated bandwidth
Wi-Fi Facility	Campus-wide Wi-Fi available in classrooms, labs, library, seminar halls, faculty rooms, and offices; same 100 Mbps bandwidth ensures uninterrupted access
Internet Access in Labs/Classrooms/Library/Offices	High-speed internet accessible in all computer labs, classrooms, library, seminar halls, faculty rooms, and administrative offices

Aspect	Details (AMPICS – MCA)
Security Arrangements	Firewall protection, secure login credentials, anti-virus and malware protection, periodic network monitoring, and controlled access to ensure data security
Justification for Bandwidth	Bandwidth supports digital initiatives including Learning Management System (LMS), K-HUB e-resources, video-based learning, online assessments, virtual labs, cloud-based tools, and simultaneous access by students and faculty without network lag, ensuring smooth digitization of teaching-learning processes

10. Mandatory Compliance Status Summary

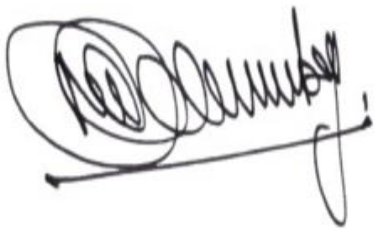
Institutional Facilities and Compliance Status

S. No.	Facility / Requirement	Status
1	Potable Water Supply	Yes
2	Institutional Website	Yes
3	CCTV Security System	Yes
4	Post Office and Banking/ATM Facilities	Yes
5	Staff Quarters	Yes
6	Electrical Grid Power Supply Connection	Yes
7	Rainwater Harvesting	Yes

8	First Aid Facility	Yes
9	Sports Facilities	Yes
10	SC/ST Establishment Committee	Yes
11	Implementation of Examination Reforms	Yes
12	Industry–Institution Interaction Cell	Yes
13	Intellectual Property Rights (IPR) Cell	Yes
14	Backup Electricity Supply	Yes
15	General Insurance Facility	Yes
16	Projectors in Classrooms	Yes
17	Enterprise Resource Planning (ERP) Software	Yes
18	Sewage Disposal System	Yes
19	Innovation Cell/Club	Yes
20	Vehicle Parking Facility	Yes
21	Auditorium	Yes
22	Media Cell	Yes
23	Implementation of Startup Policy	Yes
24	Barrier-Free Environment	Yes
25	All-Weather Motorable Approach Road	Yes
26	Fire and Safety Certificate	Yes
27	Medical and Counselling Facilities	Yes
28	Group Insurance for Employees	Yes
29	Safety Provisions	Yes
30	Transport Facility	Yes
31	Appointment of Student Counsellor	Yes
32	Participation in National Innovation Ranking	Yes
33	Anti-Ragging Committee	Yes

34	Implementation of Teacher Training Policy	Yes
35	Memoranda of Understanding (MoUs) with Industries	Yes
36	Compliance with the National Academic Depository (NAD)	Yes
37	Online Grievance Redressal Mechanism	Yes
38	Access to MOOCs through SWAYAM	Yes
39	Internal Complaints Committee (ICC)	Yes
40	Implementation of Mandatory Internship Policy for Students	Yes
41	Digital Payment Facility	Yes
42	Plastic-Free and Green Campus Initiatives	Yes
43	Participation in GSIRF and NIRF	Yes
44	Institute Academic Board (IAB)	Yes





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