

Parul University

Established & Incorporated Under Gujarat Private Universities (Second Amendment) Act, 2015 (Guj. Act No. 7 of 2015)

6.1.1: The Institution has clearly stated vision and mission which are reflected in its academic and administrative governance.

# **Triumphs to Success & Excellence:**

# Milestones:

2015: Gold Award for Best Industry Academia Initiative by An Academic Institute by GESIA-2015

<u>2016</u>: Award for **Best Industry Linked Polytechnic Institute 2016 under AICTE** - CII survey of Industry linked Institutes 2016

<u>2017</u>: Leadership & Top University in Gujarat State Award at CCLA Indian Education Leadership Award & Summit-2017

Best Private University in Western India Award at National Education Excellence Awards 2017 by Praxis Media

**Parul Institute of Physiotherapy: Best College Award by ICPT 2017** - 2nd International Physiotherapy Conference, JRNRVU – Udaipur and Indian Association of Physiotherapists, Kashcon 2017

<u>2018:</u> Best University in Placements & Best Institute Providing Agriculture Education Award at Rise with India Modi Awards – 2018

**Top Private & to be Deemed Universities Award – 2018**: Top Private & to be Deemed Universities Award by Digital Learning Ranking 2018 at the **7th Higher Education and HR SUMMIT** 

**Devdoot Award for Flood Support – 2018**: PU received "Devdoot Award" for supporting flood affected people in the city along with district Collectorate

2019: Medical Excellence Award by International Business Council - 2019

Dr. Geetika Patel, Medical Director, and BOG Member, PU for being bestowed with the Medical Excellence Award by International Business Council

Outstanding University for Highest Nationalities in West Zone – 2019: PU has been Awarded as the "Outstanding University in West Zone for Highest Nationalities in Campus" at the 15th World Education Summit

**Leader in Education Award – 2019:** Parul University receives Leader in Education award 2019 from ABP group

**Top University for Internationalization Award – 2019:** Award for Internationalization of Campus under the category of top 30 Universities for Internationalization by 3rd ASMA Annual Convention and Awards 2019

Institution Innovation Council (IIC) Rating by Ministry of Education

Faculty of Arts: Recognizing Exemplary Contributors of Education Sector by ELETS Technomedia pvt ltd

**Special ward by Red Cross** to make Thalassemia Screening compulsory to all affiliated colleges of the University.

Parul Institute of Computer Applications Ranked Among the Top 40 BCA Colleges in India by India Today Rankings 2019. BCA Department got the 38th Rank.

Best Khadi Concept Collection to Parul Institute of Design by Khadi Design Council OF India

2020: Parul University has been ranked among the Top 65 Private State Universities (for Management Studies) in India in the prestigious Outlook-ICARE India MBA Ranking 2020

2021: Best Innovative IT Institute Parul Institute of Computer Application, Parul University by Swarna Bharat Parivaar, NITI Ayog, Government of India

Atal Ranking:

Parul University, Vadodara is categorized as 'Band B' institution (rank between 26-50) in category of 'University & deemed to be University (Private-Self-Financed)' in Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2020 announced on 18 Aug 2020.

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GSIRF (Gujarat State Institutional Rating Framework):

Parul University (Overall), Parul Institute of Engineering and Technology, and Parul Institute of Architecture acquired 3 stars, 3 stars, and 4 stars respectively in Gujarat State Institutional Rating Framework for the year 2021.

# ASSOCHAM (3 YEARS)

Best University Campus Award – 2016: University with "The Best Campus" Award at ASSOCHAM Education summit cum Awards 2016

**Best University in Placements Award – 2019:** Best University in Placements by ASSOCHAM during the Assocham National Summit on Skilling India- The Way Forward Awards 2019

# Recognitions/Rankings/Accreditation:

**Central Council of Homeopathy:** To provide the highest form of quality academics in the field of homeopathy, the University has been accredited by the Central Council for Homeopathy

**Ministry of AYUSH:** To provide the highest form of medical education and treatments in Ayurveda, Parul University has received the recognition of the Ministry of Ayush.

**Pharmacy Council of India:** To ensure the effective development of students in the field of pharmacy, the University has been recognised by the Pharmacy Council of India.

Medical Council of India: The University's school of medical sciences and teaching hospital have been accredited and recognised by the Medical Council India, as a providing quality medical education to the students

**Central Council of Indian Medicine:** The Central Council for Indian Medicine has recognised the University's medical education, as it endeavours to provide students with the finest academic exposure.

**Indian Nursing Council:** In recognition of its quality academics and the need to provide effective nursing human rescuers, the Indian Nursing Council has recognised Parul University's nursing education.

Ministry of Health & Family Welfare: The health programs of Parul University and its Multispeciality hospital have been recognised by the Ministry of Health and Family Welfare.

**University Grants Commission:** Parul University is recognized by the University Grants Commission (UGC), a statutory body of the Government of India established for the coordination, determination and maintenance of standards of university education in India.

**Bar Council of India:** As a mark of recognition on the quality of legal education, Parul University faculty of Law has been accredited by the Bar Council of India.

All India Council for Technical Education: The technical educational courses of Parul University have been accredited by the All-Indian Council for Technical Education to ensure the highest form of practical technical education.

**Association of Indian Universities (AIU):** Parul University is a member of Association of Indian Universities (AIU), an organization promoting University activities especially by way of sharing information and co-operation in the field of education, culture, sports and allied areas.

**The Gujarat Government Gazette:** Parul University is declared as Private University under Gujarat Private Universities Act, 2009.

#### NABH:

**NABH Accreditation:** Parul University becomes the First University in India to have all its six constituent AYUSH colleges (teaching hospitals) accredited by National Accreditation Board for Hospitals & Healthcare Providers NABH - an autonomous institution under the Ministry of Health and Family Welfare, Govt. of India

# **DSIR Recognition:**

Parul University is recognized by Department of Scientific & Industrial Research

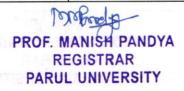
#### Academics:

List of Academic Programs Introduced from 2016-17 to 2020-21

Names of the new programmes introduced in the last 5 years	Name of the Faculty	Programme Code	Year of Introduction	
Bachelor of Science (Hons.) in Agriculture	Faculty of Agriculture	20101	2016-17	
Bachelor of Science in Physics	Faculty of Applied Sciences	11104	2016-17	
Bachelor of Science in Chemistry	Faculty of Applied Sciences	11105	2016-17	
Bachelor of Science in Mathematics	Faculty of Applied Sciences	11106	2016-17	
Master of Science in Microbiology	Faculty of Applied Sciences	11201	2016-17	
Master of Science in Biotechnology	Faculty of Applied Sciences	11202	2016-17	
Master of Science in Biochemistry	Faculty of Applied Sciences	11203	2016-17	
Master of Science in Physics	Faculty of Applied Sciences	11204	2016-17	
Master of Science in Chemistry	Faculty of Applied Sciences	11205	2016-17	
Master of Science in Applied Mathematics	Faculty of Applied Sciences	11206	2016-17	
Masters of Planning	Faculty of Architecture and Planning	01201	2016-17	



Bachelor of Arts in Economics	Faculty of Arts	15101	2016-17
Bachelor of Arts in Journalism and Mass Communication	Faculty of Arts	15103	2016-17
Bachelor of Arts in Psychology	Faculty of Arts	15104	2016-17
Bachelor of Arts in Political Science	Faculty of Arts	15105	2016-17
Bachelor of Arts in Sociology	Faculty of Arts	15106	2016-17
Bachelor of Arts in English	Faculty of Arts	15193	2016-17
Master of Arts in English Language Teaching	Faculty of Arts	15201	2016-17
Doctor of Medicine in Panchakarma	Faculty of Ayurved	02211	2016-17
Master of Surgery in Shalakya Tantra	Faculty of Ayurved	02212	2016-17
Bachelor of Commerce (Hons)	Faculty of Commerce	16101	2016-17
Master of Commerce (Hons)	Faculty of Commerce	16201	2016-17
Bachelor of Design	Faculty of Design	18101	2016-17
Master of Technology in Geotechnical Engineering	Faculty of Engineering and Technology	03215	2016-17
Master of Technology in Construction Project Management	Faculty of Engineering and Technology	03216	2016-17
Master of Technology in Machine Design	Faculty of Engineering and Technology	03217	2016-17
Doctor of Medicine (Homoeopathy) in Materia Medica	Faculty of Homoeopathy	04201	2016-17
Doctor of Medicine (Homoeopathy) in Organon of Medicine	Faculty of Homoeopathy	04202	2016-17
Doctor of Medicine (Homoeopathy) in Repertory	Faculty of Homoeopathy	04203 2016-	
Doctor of Medicine (Homoeopathy) in Practice of Medicine	Faculty of Homoeopathy	04204	2016-17
Integrated Bachelor of Arts, Bachelor of Law	Faculty of Law	17301	2016-17
Integrated Bachelor of Commerce, Bachelor of Law	Faculty of Law	17302	2016-17
ntegrated Bachelor of Business Administration, Bachelor of Law	Faculty of Law	17303	2016-17



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Bachelor of Medicine and Bachelor of Surgery	Faculty of Medicine	19101	2016-17
Bachelor of Science in Health and Medical Sciences	Faculty of Medicine	19103	2016-17
Master of Health Administration	Faculty of Medicine	19203	2016-17
Master of Public Health	Faculty of Medicine	19204	2016-17
Bachelor of Science Forensic Science	Faculty of Applied Sciences	11107	2017-18
Master of Arts in Clinical Psychology	Faculty of Arts	15203	2017-18
Master of Law	Faculty of Law	17201	2017-18
Bachelor of Pharmacy (Practice)	Faculty of Pharmacy	08102	2017-18
Bachelor of Science in Nutrition & Dietetics	Faculty of Applied Sciences	11109	2018-19
Bachelor of Science in Geology	Faculty of Applied Sciences	11111	2018-19
Bachelor of Science in Food Technology	Faculty of Applied Sciences	11113	2018-19
Bachelor of Science in Environmental Science	Faculty of Applied Sciences	11114	2018-19
Master of Science in Nutrition & Dietetics	Faculty of Applied Sciences	11207	2018-19
Master of Science in Geology	Faculty of Applied Sciences	11209	2018-19
Master of Science in Forensic Science	Faculty of Applied Sciences	11216	2018-19
Bachelor of Technology in Dairy Technology	Faculty of Engineering and Technology	03116	2018-19
Bachelor of Technology in Petroleum Engineering	Faculty of Engineering and Technology	03117	2018-19
Master of Technology in CAD / CAM Engineering	Faculty of Engineering and Technology	03221	2018-19
Bachelors of Hotel Management & Catering Technology	Faculty of Hotel Management and Catering Technology	21101	2018-19
Bachelor of Law	Faculty of Law	17101	2018-19
Master of Science in Nursing	Faculty of Nursing	09201	2018-19
Bachelor of Science in Genetics	Faculty of Applied Sciences	11116	2019-20
Master of Science in Food Technology	Faculty of Applied Sciences	11210	2019-20
Master of Science in Genetics	Faculty of Applied Sciences	11218	2019-20
Master of Arts in Journalism and Mass Communication	Faculty of Arts	15206	2019-20
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Master of Philosophy	Faculty of Commerce	16201	2019-20
Bachelor of Science	Faculty of Design	18105	2019-20
Master of Design	Faculty of Design	18201	2019-20
Bachelor of Technology in Robotics & Automation	Faculty of Engineering and Technology	03122	2019-20
Master of Philosophy	Faculty of Law	17201	2019-20
Bachelor of Science in Industrial Chemistry	Faculty of Applied Sciences	11117	2020-21
Master of Science in Environmental Science	Faculty of Applied Sciences	11211	2020-21
Master of Science in Petrochemical Technology	Faculty of Applied Sciences	11214	2020-21
Master of Science in Industrial Chemistry	Faculty of Applied Sciences	11223	2020-21
Master of Arts in Economics	Faculty of Arts	15207	2020-21
Master of Technology in Chemical Engineering	Faculty of Engineering and Technology	03220	2020-21
Bachelor of Science in Hotel Management	Faculty of Hotel Management and Catering Technology	21102	2020-21
Bachelor of Science in Information Technology	Faculty of IT & Computer Science	05102	2020-21
Master of Science in Information Technology	Faculty of IT & Computer Science	05202	2020-21
Bachelor of Science in Public Health	Faculty of Medicine	19102	2020-21
Master of Science in Health and Medical Sciences	Faculty of Medicine	19201	2020-21

# Progress in Research Activity:

To enhance the quality and upsurge the research activity Parul University has established special cell entitled Centre for Research and Development. CR4D guides and inspires faculties to pursue research and publish quality work.

Owing to the efforts made by CR4D and management through different incentives, awards, and assistance below contributions have been noted:

# Patent/ Copyright/ Designs/Pattern

Patent/ Designs/Pa	Copyright/	2016-17	2017-18	2018-19	2019-20	2020-21
Designs/ ra	tterri		55'- 1'-1			
Published		25 .	8	7	2	50

# **Research Papers**

Journals	2016	2017	2018	2019	2020	2021
Scopus/PubMed/WOS	102	96	112	190	382	346
UGC	60	109	178	207	170	367

# Innovations and Start-ups:

- Parul Innovation and Entrepreneurship Research Centre (PIERC) a startup Incubator supported by Directorate of ICT & e-Governance, Department of Science and Technology, Government of Gujarat under Electronics and IT/ITeS Startup Policy, to promote student start-ups and innovation is established.
- Parul Education foundation (PEF) a startup Incubator focusing on building strong support systems to fuel school innovations and take them to market with the support of dedicated resources is established.

#### Start-ups:

2016-17	2017-18	2018-19	2019-20	2020-21
9	7	12	19	47

## International Imprint:

- Over 445 students and staff are benefited from different activities of International Relation Cell.
- International MOUs over 50 and National MOUs 439

## **Enhancement in Laboratory and Other Facilities:**

• 650+ classrooms/seminar halls/auditoriums are ICT enabled with LCD/Wifi/LAN facility.

# **Health Sciences:**

All types of super specialty department and services are available including Neurosciences, cardiology and cardiothoracic surgeries, cardiac electrophysiologist, oncology and oncosurgery, endocrinology, gastroenterology, interventional pulmonology, Hematology, infectious disease specialty, plastic surgery, pediatric surgery, vascular surgery, urosurgery, bariatric surgery.

### Clinical skills and Simulation lab:

9 specialty OPDs with the facility of Panchakarma, Shalyatantra (surgery), Shalakyatantra (ENT) treatment, laboratory unit, radiology unit and many other facilities are present. The hospital has a software for OPD registration and for billing of medicines. About 250 cases are registered in the OPD every day and 100 cases are given in-patient care.

Advanced Laboratory Equipment like Advanced Autoanalyzers, Vitek automated culture and sensitivity machine, Bactek for rapid culture and diagnosis of tuberculosis, VRDL lab, Molecular Biology Lab for molecular and gene studies, RT-PCR, Central Laboratory for advanced tests and research.

Anaesthesia, Eye, ENT and Modular Operation Theatres and Intensive Care Complex with Fiberoptic bronchoscope, LASIK, Broncho-videoscope, Endoscopy set, Mammogram machine, Digital subtraction angiography, Pulmonary function testing system, Laparoscopic instruments for diagnostic and operative procedures.

Latest life-saving equipment's like Ventilators, Infusion pumps, Multipara monitors are available. Fully equipped Labour room, NICU and PICU are available to provide most advanced Maternal and Child Healthcare services.

# Super Computer and FABRICATION LABORATORY(FABLAB) And Advanced Laboratories:

- GUJCOST has established the Supercomputer facility PARAM Shavak developed by C-DAC at the Parul Institute of Engineering & Technology,
- A Fab Lab a digital fabrication laboratory
- Advanced lab setup in Industry 4.0 Thrust areas as follows
  - Augmented Reality / Virtual Reality / Mixed Reality
  - Data Analytics/ Data Science / Data Management
  - Artificial Intelligence / Machine Learning / Deep Learning
  - Internet of Things
  - Cloud & High-Performance Computing
  - Robotics & Automation (Software & Hardware)
  - Product Design
  - Application Development (Web & Mobile)
  - Drone Technology

- Intel Intelligence Lab with core technologies such as The Internet of Things, Data Analytics and Data Sciences, High performance Computing, Code Modernization and Parallel Programming, Machine Learning, Deep Learning etc.
- Augmented & Mixed Reality Lab equipped with
  - Microsoft Holo lenses -2 (Hardware)
  - AR VUFORIA STUDIO (Software)
  - CREO ILLUSTRATE (Software)
  - THINGWORX SCO (Software)
  - AR VUFORIA ENGINE (Software)