

About the Department

The Department is committed to providing quality technical education, practical exposure, and overall personality development of students through various academic, co-curricular, and extracurricular activities. Being NBA accredited, the department continuously strives to maintain high standards in teaching, learning, innovation, and professional excellence. The department actively encourages participation in technical events, sports, NSS, NCC, seminars, workshops, and social activities to nurture leadership, discipline, and teamwork among students. With the rapidly growing scope of the biomedical field in healthcare technology, medical equipment, diagnostics, and research, the department aims to prepare skilled and competent professionals to meet the future demands of the healthcare and biomedical industry.

Faculty Achievement

We are proud to share that **Mr. Rakesh D. Motka** has successfully completed his Ph.D. in Biomedical Engineering and was awarded the degree during the 15th Annual Convocation held on 22 January 2026. This remarkable achievement reflects his dedication, academic excellence, and contribution to the field of biomedical engineering.



MORE INFORMATION

Government Polytechnic
For Girls,
Opp. Physical Research
Laboratory Nr.
Atira, Ahmedabad.



7926301581



biomed03gpg@gmail.com



<https://ggpahmedabad.in/Department.php?did=3>



Department
of
Biomedical
Engineering

NEWSLETTER

Inside the issue

- Department Activities – Showcasing innovative learning experiences and departmental events.
- Student Achievements – Celebrating excellence and remarkable student accomplishments.
- Faculty Achievements – Honouring the dedication and achievements of our faculty member
- NSS Activities – Inspiring social responsibility through community service initiatives.
- NCC Activities – Building discipline, leadership, and patriotism through NCC participation

DECEMBER 2025- JUNE 2026

YEAR 2025-26
VOLUME 9 ISSUE 2



Expert Session and Hands on Training

- The Department of Biomedical Engineering organized a hands-on training session on “From Circuits to Code: Basics of Arduino and Arduino Programming” on 27/02/2026.
- The session was delivered by Ms. Ami Gandhi, Assistant Professor, L.D. College of Engineering, Ahmedabad.
- Students gained practical knowledge of Arduino programming, Arduino IDE, and hardware interfacing.
- A total of 51 students from Semester 4 and 6 participated in the session.
- The session helped students understand Arduino applications in biomedical engineering projects.

- 42 students and 2 faculty members from participated in the workshop “3D Printing for Life: Applications of Additive Manufacturing in Healthcare” on 21/02/2026 at NAMC-W, Ganpat University, Mehsana.
- The workshop was conducted by **Prof. Achyut Trivedi** and **Prof. H.A. Patel**, focusing on industrial 3D printing technologies and their healthcare applications.
- Students gained practical exposure to industrial additive manufacturing systems, post-processing techniques, and biomedical applications such as implants, prosthetics, and anatomical models.

WORKSHOP



ACADEMIC ACHIEVEMENT

I YEAR

Rank	Enrollment No.	Name Of Student	CPI
1	256140303001	Ansari Alizanaz Mohammed Tanvir	7.05
2	256140303032	Rathva Jayshreeben Rangelabhai	6.71
3	256140303031	Rathod Mansi Sureshbhai	6.62

II YEAR

Rank	Enrollment No.	Name Of Student	CPI
1	246140303024	Panchal Priyanka Dinesh Kumar	9.82
2	246140303006	Churakkat Vanshika Subhash	9.64
3	246140303018	Nayak Priyanshi Gautambhai	9.09

III YEAR

Rank	Enrollment No	Name of Student	CPI
1	236140303060	Shah Khushali Ajaykumar Patel	8.46
2	236140303060	Mahefuja Mustakbhai	8.36
3	236140303003	Chaudhari Mahek	8.31

VIKAS SAPTAH VISIT AT SABARMATI RIVERFRONT



WOMEN'S DAY CELEBRATION



I SEMESTER STUDENTS NCC



KAYENES SEMIICON VISIT



NSS ROAD SAFETY AWARENESS VISIT AND HELMET DISTRIBUTION FINAL YEAR STUDENTS



NSS ANNUAL CAMP FINAL YEAR STUDENTS

