Students Eligibility Criteria for Admission B.Tech. (Biotechnology)

Higher Secondary/10+2/Intermediate

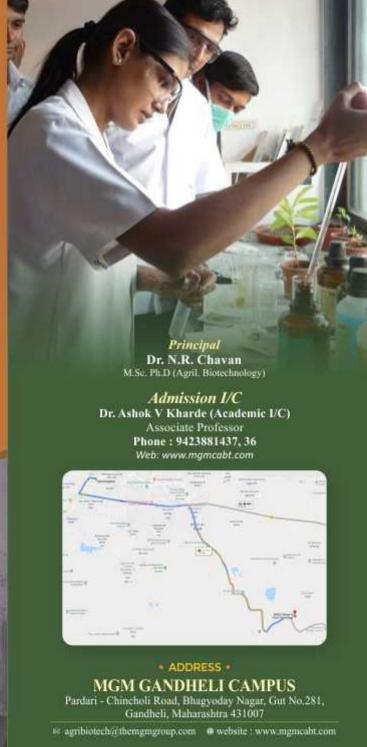
Subjects: PCM/PCMB/PCB/Inter with at least 50% marks in Aggregate (P, C, M and B are Physics, Chemistry, Mathematics and Biology, respectively); MHCET compulsory.

MHCET Examination for Undergraduate Courses in State Agricultural Universities 2018-19 (For Detail information Please log-on www.mcaer.org).

Job Opportunities

- Central government Research and educational institutes
- Agricultural Universities
- States department of agriculture
- · Zillah parishad
- Private Sector Seed, pesticide Fungicide, Bio-fertilizer,
 Pharmaceutical companies etc.
- Banking Sector: Cooperative and Nationalized banks as agricultural officer
- Plant Tissue culture laboratories
- Post harvest and food processing industries.







MAHATMA GANDHI MISSION

COLLEGE OF AGRICULTURAL BIOTECHNOLOGY

Affiliated to

Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani 'A' Grade Awarded by VNMKV, Parbhani

Established: 2004

College Code: 19186

ISO 9001: 2008 and ISO 14001: 2015 Certified

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B.Tech. (Biotech.)

The wide concept of "biotech" or "biotechnology" encompasses a wide range of procedures for modifying living organisms according to human purposes, going back to domestication of animals, cultivation of the plants, and "improvements" to these through breeding programs that employ artificial selection and hybridization. Modern usage also includes genetic engineering as well as cell and tissue culture technologies. The American Chemical Society defines biotechnology as the application of biological organisms, systems, or processes by various industries to learning about the science of life and the improvement of the value of materials and organisms such as pharmaceuticals, crops, and livestock. As per European Federation of Biotechnology, biotechnology is the integration of natural science and organisms, cells, parts thereof, and molecular analogues for products and services. Biotechnology also writes on the pure biological sciences (animal cell culture, biochemistry, cell biology, biology).

Competitive Forum

To provide guidance to college students for various competitive examinations of national and state level admission to different post graduation programmes through ICAR, JNU, CAT, GATE, Civil services IELTS, MHCET etc.

Sports & Cultural Activities

Every year our colleges students are participating different sports meet organized by Marathwada Krishi Vidyapeeth, Parbhani,

Departments

- (1) Plant Biotechnology (2) Animal Biotechnology (3) Microbial and Environmental Biotechnology
- (4) Bioinformatics.

Duration & Intake capacity: 4 Years (8 Sem.); 80

Sr.No.	Admission Quota	Available Seats
1	Maharashtra 'M'	19
2	University 'U'	45
3	Management 'Mgt'	16
	Total Seats	80





Infrastructure & Facilities

MGM College of Agricultural Biotechnology is having excellent infrastructural facilities like Office, Digital Classrooms and Library, Laboratories with sophisticated Equipments, Furniture and Computers with Internet facility. In addition to this we also equipped with Hostel (Boys and girls), Play Ground, Gymnasium, Medical, Banking, Mess, Canteen, staff quarter etc. The transportation facility provided to the students and staff from MGM Aurangabad Campus to MGM Gandheli Campus.

Faculty

Institute is having well qualified, expert and experienced faculty members.

Additional Facilities Available in the Campus

- · Earn while learn scheme
- Placement & carrier counseling cell
- Canteen and students cooperative mess
- Poultry, goat farm, dairy farm, fish culture, Hi tech horticulture, sericulture etc.
- Workshop for farmers

Reservation & Scholarship

Reservation is available to for candidates belonging to student of category SC, ST, NT, SBC and OBC. The detail information is available on the MCAER website www.mcaer.org.