



**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**

RUSHIKONDA, VISAKHAPATNAM 530045

(Approved by AICTE, Permanently Affiliated to Andhra  
University) Accredited by NAAC

**DEPARTMENT OF MICROBIOLOGY-BIOTECHNOLOGY-BIOCHEMISTRY**  
**Action Taken Report -2018-2019**

<b>Suggestions Received</b>	<b>Action Taken</b>
Students: Suggested to have more interactive lecture session with use of videos	Discussed and prepared the e-content and gave to the students, had online quiz on the subject
Faculty: Improvement of the infrastructure to meet the demands of the curriculum and implement more effective teaching system.	ICT-enabled classroom for a more effective teaching experience was provided.
Alumi: Improvement of the curriculum to meet the Demands of the industry and provide more Employment opportunities	introduced skill enhancement courses with more focus on practicals.
Employer: improvement of communication skills to meet the demands of the industry	The department discussed with the faculty members in staff meeting and forwarded a request note to the principal and organized workshops for the students to focus on communication skills enhancement and conducted mock interviews by experts.

PRINCIPAL

Gayatri Vidya Parishad College  
for Degree and PG Courses (A)  
Visakhapatnam

*Ilahi*  
HEAD OF THE DEPT  
DEPARTMENT OF BIO CHEMISTRY  
G.V.P. Degree College  
Plot No. 23, Sector-8, M.V.P. Colony  
VISAKHAPATNAM - 530 017



**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A)**M.V.P, Rushikonda, Visakhapatnam-530 045 | website: [www.gvpdpgc.edu.in](http://www.gvpdpgc.edu.in)(Approved by AICTE | Permanently Affiliated to Andhra University | Accredited by NAAC)  
UG, PG-MBA and UG Engineering B. Tech (CE, CSE, ECE, ME) programs are Accredited by NBA**Department of Microbiology-Biotechnology-Biochemistry**  
**Action Taken Report 2019-2020**

Suggestions Received	Action Taken
Students: Suggested arranging Maths and physics classes which helps them to crack GATE, JNU and TIFR.	Discussed with the faculty members and a placed request note to the principal to arrange Maths and Physics and planned to arrange classes in February and March.
Faculty: Suggestions received from faculty on the improvement of the library facility and accession of more online journals.	The Head of the Department forwarded a request note to the principal. Following the Principal's directions, the central library subscribed to various online journals and provided open access to the faculty
Alumni: Suggested to organize techfests such that they can explore their knowledge.	Discussed and proposed to organize intercollegiate tech fest and conduct interdisciplinary competitions.
Employer: Suggestions received from employers for the improvement of curriculum to meet the industry needs. Suggested giving more importance to the student's personality development.	The department discussed with the faculty members in a staff meeting and forwarded a request note to the principal with the assent of the management the department signed MOUs with done with Aadhya Labs and Mic Gene Solutions to provide hands-on training to the students which filled the gap between industry and academia

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**DEPARTMENT OF MICROBIOLOGY- BIOTECHNOLOGY AND BIOCHEMISTRY**

**Action taken Report on Feedback 2020-21**

<b>Suggestions Received</b>	<b>Action Taken</b>
<b>Students:</b> The curriculum should be updated to meet current industry requirements.	Updated the syllabus to meet industry needs and introduced value-added courses.
<b>Faculty:</b> Increase the number of international editions of books in the library to improve learning resources.	Expanded international book editions in the library
<b>Alumni:</b> Partnerships with pharmaceutical companies for internships and industrial training will provide students with practical experience.	Formed industry partnerships through MoUs by which the student internships and training is taking place.
<b>Employers:</b> Introducing workshops on Emerging technologies and skills, encouraging research activities, and establishing a continuous feedback mechanism will keep the curriculum relevant and comprehensive.	Conducted workshops in collaboration with the industry professionals, promoted research, and established a feedback mechanism.

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## DEPARTMENT OF MICROBIOLOGY-BIOTECHNOLOGY-BIOCHEMISTRY

### Action Taken Report-2021-22

Suggestions Received	Action Taken
Students: Introduce the concepts that improve the employability skills within the curriculum.	The head of the department discussed the feedback with the staff and with the permission of the BOS, Short-term and long-term internships are introduced to inculcate critical thinking and enhance employability and entrepreneurship abilities.
Faculty: increase the number of journals in the library to meet the demands of the curriculum and implement a more effective teaching system.	The Head of the department forwarded a note of request to the principal and more number of Journals were added to the Library
Alumni: Improvement of the curriculum to meet the demands of the students in terms of Research skill enhancement	The Head of the Department discussed with the staff and conducted regular research reviews to improve the R&D strength of the department
Employer: Improve the communication skills to meet the demands of the industry and provide more employment opportunities	Organized workshops on developing communication skills as well as workshops on industry academic interactions to meet their industrial needs were conducted.

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**DEPARTMENT OF MICROBIOLOGY-BIOTECHNOLOGY**  
**Action Taken Report on Curriculum-2022-2023**

<b>Suggestions Received</b>	<b>Action Taken</b>
Students: Introduce the courses that focus on the development of entrepreneurship.	To develop the skills, and increase entrepreneurship opportunities new skill development courses was introduced.
Faculty: Improvement of the library facility and have an access to more online journals.	The facilities of the library were improved and free access to reputed journals, newsletters, articles was given
Alumni: Organize guest lecturers in Nanotechnology.	Organized a guest lecture on Nanotechnology Resource person: Dr. V. Varahal Rao, Scientist, Diabetomics Medical Pvt. Ltd. Hyderabad (working on Nano medicine delivery systems)
Employer: Curriculum should be updated to understand the current research trends in the life sciences domain.	Invited eminent speakers from industry and research organizations and organized interactive sessions to understand the requirements of the industry and to gain insights into ongoing research projects in the life sciences domain.

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