



GAYATRI VIDYA PARISHAD
COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)
Affiliated to Andhra University || Accredited by NAAC and NBA
VISAKHAPATNAM

DEPARTMENT OF ORGANIC CHEMISTRY

Action Taken Report-2018-19

Program Name: M. Sc Organic Chemistry

| Suggestions Received | Action Taken |
|--|--|
| Student: Suggestions received from students for the inclusion of topics on entrepreneurship skills development within the curriculum. | The curriculum is modified during the academic year 2019-20 by introducing modern synthetic methods which are useful to cater the needs of present pharmaceutical industry. |
| Faculty: Suggestions received from faculty on addition of books/journals materials available in the library development within the curriculum | Department procured more no of titles in the field of chemistry which are useful as text books and reference books in the department library and books from reputed authors are suggested to including the department library. |
| Alumni: the alumni suggested to improve the laboratory Equipments. | Department has decided to procure new equipment in the laboratory for academic year 2019-20. |
| Employer: The communication and English language skill of the student must be improved. | Arrange at least one class for a week to improve English language and communication skill. |

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22/12/19

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DEPARTMENT OF ORGANIC CHEMISTRY

Action Taken Report-2019-20

Program Name: M. Sc Organic Chemistry

| Suggestions Received | Action Taken |
|--|---|
| Student: Suggestions received from students on inclusion of more topics on syllabus which have effective on their thinking ability in both critical/analytical within the curriculum | The existing syllabus is modified by introducing topics which increases critical/analytical thinking of the student during the academic year 2020-21 and this modification in the curriculum are useful to the student to succeed in the competitive exams like CSIR-NET. |
| Faculty: Ideas received from faculty on adequate Infrastructure is available in the college for the curriculum transactions in the different modes which are more beneficial to students. | One class room is designed to enable the teachers to teach in ICT mode. For online classes digital drawing tablets are procured. The infrastructure of the laboratories is enhanced by procuring a few instruments which are useful for the modern synthetic techniques adopted in the pharmaceutical industries. |
| Alumni: the alumni suggested to improve the laboratory Equipments | The department procured six-hole water bath and UV chamber in the laboratory. |
| Employer: suggested to improve the industrial needs in the curriculum. | Department developed the curriculum by adding modern methods organic synthesis which represent applications in the industries. |

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Action Taken Report-2020-21

Program Name: M. Sc Organic Chemistry

| Suggestions Received | Action Taken |
|---|--|
| Student: The students have given suggestions on the inclusion of topics on entrepreneurship skills development within the curriculum which are showing more effective to their jobs. | The chemistry department has taken action and modified curriculum during the academic year 2021-22 by introducing modern synthetic methods which are useful to cater the needs of present pharmaceutical industry. |
| Faculty: Suggestions and ideas received from faculty on Employability & Cross cutting issues to be reflected in the curriculum which are more beneficial to students | Curriculum included technical skills relevant to the industry, such as digital literacy, communication, teamwork and problem-solving abilities. These are often embedded in coursework, projects and internships. |
| Alumni: To introduce the online mode of teaching which is beneficial to students. | For online classes digital drawing tablets are procured. |
| Employer: Hands on experience to know the structure of organic molecules to the student is necessary. | Solving the problems through spectroscopy are included in the practical syllabus. |

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DEPARTMENT OF ORGANIC CHEMISTRY

Action Taken Report-2021-22

Program Name: M. Sc Organic Chemistry

| Suggestions Received | Action Taken |
|--|---|
| Student: The students have given suggestions on the inclusion of topics on the syllabus focuses on employability skills within the curriculum which are showing more effective on employability skills. | The department modified curriculum during the academic year 2021-22 by introducing modern synthetic methods which are useful and enable to employability requirements of pharmaceutical industries. |
| Faculty: Suggestions and ideas received from faculty on Employability & Cross cutting issues to be reflected in the curriculum which are more beneficial to students. | Curriculum included technical skills relevant to the industry, such as digital literacy, communication, teamwork and problem-solving abilities. These are often embedded in coursework, projects and internships. |
| Alumni: Alumni suggested to organize the order of the units /contents in the curriculum. | The units/contents should be restricted for the better understanding of the course. |
| Employer: The suggestion given by the employer curriculum should be update to cater the needs of pharmaceutical industries. | Modern synthetic methods which are present applications in pharmaceutical industries are included in the syllabus. |

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DEPARTMENT OF ORGANIC CHEMISTRY

Action Taken Report-2022-23

Program Name: M. Sc Organic Chemistry

| Suggestions Received | Action Taken |
|--|---|
| Student: The students have given suggestions on the inclusion of topics on the syllabus effective in developing critical/analytical thinking within the curriculum. | The department has acted and modified curriculum during the academic year 2023-24 by introducing modern synthetic methods which are useful and enable to employability requirements of pharmaceutical industries. |
| Faculty: Ideas received from faculty on adequate Infrastructure is available in the college for the curriculum transactions in the different modes which are more beneficial to students. | The infrastructure of the laboratories is enhanced by procuring a few instruments such as digital ultrasonic sonicator bath and UV-visible spectrometer which are useful for the extraction of compound from natural products and identification of compounds techniques. |
| Alumni: The suggestion given by the alumni to include IPR and research methodology on more relevant and interesting subjects for the curriculum. | The department has included IPR and research methodology to publish and patent it in the higher research study. |
| Employer: the suggestion given by the employer to develop innovative thinking and entrepreneurship through project work for student ideology. | The department included project work in the curriculum to improve the innovative thinking and entrepreneurship of the student. |

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