



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

RUSHIKONDA, VISAKHAPATNAM 530045

(Approved by AICTE, Permanently Affiliated to Andhra University)

Accredited by NAAC

Action Taken Report- 2018-19

Program Name: **Computer Science and Engineering**

Suggestions Received	Action Taken
Student: Including Field Trips as part of providing first-hand experience and hands on experience to students.	Field trips to Candela Technologies, IT SEZ Companies at Rushikonda are organized one per semester and knowledge sharing is done.
Faculty: Recommended to use IBM Rational Rose instead of Visual Paradigm for Object oriented Software Engineering lab.	IBM Rational Rose is purchased and used for Object oriented Software Engineering lab.
Alumni: Provide exposure on Entrepreneurship and Startups.	Expert awareness programs are conducted regarding Entrepreneurship and Startups.
Employer: Advised to do internships.	Collaborated with The Verticals start-up for internships and placements.

Head of the Department
Department of Computer Science and Engineering
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PRINCIPAL
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Action Taken Report- 2019-20

Program Name: **Computer Science and Engineering**

Suggestions Received	Action Taken
Student: Open Wi-Fi access should be given through the campus	More number of Wi-Fi Routers and Access points are placed and Open Wi-Fi access is provided.
Faculty: Course on Design Thinking needs to be incorporated	Course on Design Thinking and Innovation was introduced in R-20 Syllabus Structure and it is made as a skill course.
Alumni: Need for encouraging participation of students in colleges fests/ seminars/Conferences held outside.	Students are informed about various student activities of other colleges and students are encouraged to participate in workshops and student fests in and around India.
Employer: Application-oriented syllabus to explain recent trends.	Introduced emerging courses Like R programming, Android programming in the curriculum.

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Action Taken Report- 2020-21

Program Name: **Computer Science and Engineering**

Suggestions Received	Action Taken
Students: The students have given Suggestions on the inclusion of topics on the syllabus focus on employability skills within the Curriculum which are showing high impact on employability skills.	The department modified curriculum during the academic year 2020-21 by introducing skill oriented courses which have the enhancement capability of employability of the students in the IT industries.
Faculty: Requested to provide seed money for taking up innovative research projects .	Seed Money is sanctioned to faculty in the department and projects are sanctioned.
Alumni: Technical fests and sports meet need to be conducted regularly	Department is conduct technical fests and sports meets regularly containing workshops/ hackathons/ seminars/sports and cultural events.
Employer: Exposing industry culture is advised	Students are taken on trips to local industries and are given guest lectures by industry experts.

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Action Taken Report- 2021-22

Program Name: **Computer Science and Engineering**

Suggestions Received	Action Taken
Students: Department library books need to be increased and facility should be provided to issue books from the department library also.	Faculty deposited text books given by publishers to the department library. Outgoing students have also submitted one book of their choice to department library. Thereby books are increased in Department Library and issue and return facility is provided to the students.
Faculty: Lab oriented courses should be included in syllabus	Skill courses for each semester are planned in BoS and included in Curriculum.
Alumni: Students should be encouraged to write research papers and publish in National/International Conferences/Journals.	All Final Year B.Tech Students have published their research papers in International Journals. Faculty guided the students towards this improvement.
Employer: Need Guest lectures by Industry Persons	Guest lectures by industry persons were planned.

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Action Taken Report- 2022-23

Program Name: **Computer Science and Engineering**

Suggestions Received	Action Taken
Students: Need for ICT enabled teaching-learning process for experiential learning. (Learning with Practice)	Faculty are using ICT enabled classroom/lab structure to explain the concepts with hands on approach in a practical manner.(Experiential Learning).
Faculty: Requested the Head of the Department and Higher authorities to provide high configuration GPU Systems to do research activities in the domain of AI and ML.	Management has sanctioned permission to purchase GPU systems and the necessary software to the department to conduct research activities. Students and faculty are working on GPUs.
Alumni: Some alumni suggested to increase the alumni interaction with students to bring awareness about industry standards.	Alumni Network is created in both online and offline platforms and Alumni meets are organized and conducted guest lectures by alumni to the present students in advanced areas of Computer Science.
Employer: Soft Skills and Communication training is to be provided to the students to enhance their placement opportunities	Technical Communication and Soft Skills course is introduced and students are trained hands on practice in the given domain with audio visual aids.

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