



Viswambhara Educational Society
VAAGDEVI COLLEGE OF ENGINEERING

Autonomous

Accredited by NAAC with 'A' Grade

Accredited by National Board of Accreditation (B.Tech-EEE,ECE &CSE)

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Reports of the action taken during academic year 2020-2021:

Year	Stake holder	Consolidated Feedback Received	Actions Taken
2020-2021	Student	<ul style="list-style-type: none"> ➤ Requested concerned Board of Studies to include higher percentage of skill development and problem solving aspects in the syllabus. ➤ Teachers should conduct more classes using ICT. ➤ Requested to conduct workshops or training programs at different levels on par with the requirement of industry. 	<ul style="list-style-type: none"> • As per the requests received and under the guidance of Board of Studies, the syllabus content has been modified. • Around 27 % of content has been changed in the new regulation in the first year and an average of 20 % changes has made in the entire curriculum. • The entire faculty members have been instructed to prepare and conduct various training programs at different levels.
	Parents	<ul style="list-style-type: none"> ➤ Require More Hygienic Drinking water facility. ➤ The College campus should be digital and more effective Wi-Fi. ➤ There should be improvement in cleanness at the college washrooms. 	<ul style="list-style-type: none"> • Management has been promised the establishment of new water plant to provide more hygienic water content to everyone in the campus. • All the campus is made Wi-Fi with 100MBPS internet connectivity available to all stake holders. • Additional cleaning staff has been engaged to provide clean campus.
	Alumni	<ul style="list-style-type: none"> ➤ Suggested to include more practical aspects in the curriculum to seek job. ➤ Suggested to include more professional / Industrial information in curriculum. ➤ Suggested to provide an environment for industry and individual interactions. 	<ul style="list-style-type: none"> • To reduce the gap between industry and an individual in terms of knowledge requirement, programs like PBL, SEEK have been initiated and running successfully. • A new lab titled "Hardware Design Lab" is included in the syllabus with experiments based on latest technology like Arduino programming.
	Employer	<ul style="list-style-type: none"> ➤ Suggested to include latest technology content like Artificial intelligence, Machine learning, and data science etc. in the curriculum. ➤ Large number of interactive programs with industries has to be conducted to make the students aware of industry requirements. 	<ul style="list-style-type: none"> • As per the requests received and under the guidance of Board of Studies, the syllabus content has been modified with latest technology related subjects. • Training and placement cell have been requested to conduct atleast two to three interactive programs with the industry people.

PRINCIPAL
 Vaagdevi College of Engineering
 Bollikunta, Warangal-506003

Head
 Dept. of Electronics & Communication Engineering
 Vaagdevi College of Engineering
 Bollikunta, Warangal - 506 003



Vaagdevi Educational Society

VAAGDEVI COLLEGE OF ENGINEERING

Autonomous

Bollikunta, Khila Warangal (Mandal), Warangal Urban-506 005

(T.S), www.vaagdevi.edu.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Reports of the action taken during academic year 2020-2021:

Year	Stake holder	Consolidated Feedback Received	Actions Taken
2020-2021	Student	<ul style="list-style-type: none"> Students demanded to include placements relevant skill development classes Students requested to include workshops their communication skills 	Department has established seminars workshops and training classes to develop placement relevant study on the following topics a) programming skills b) Projects & internships c) software Applications and also started Campus Recruitment Training and Skill Enhancement and Employability for Knowledge classes. In order to improve students communication ability Soft skill were introduced to more application oriented format.
	Parents	<ul style="list-style-type: none"> Parents requested to include more digital classes. Different methods of teaching were demanded by the parents. 	Department provided LCD Projectors & Smart Boards. Different teaching methods like Brain storming method and role play method were introduced by faculty.
	Alumni	<ul style="list-style-type: none"> Alumni suggested minor modifications on the Program Educational Objectives (PEOs). 	Based on the suggestions Program Educational Objectives (PEOs) were accordingly modified.
		<ul style="list-style-type: none"> Alumni suggested including mock placements Drives. 	Department IPO Conducts Mock Interviews and train the students.
	Employee	<ul style="list-style-type: none"> Need to learn latest technologies on their own. Put advance practical task which are more suitable for industry. 	Decided to conduct lectures on advance topics for creating interest to study further on their own. Prepared the plan to arrange more Guest lectures from industry persons.
	Faculty	<ul style="list-style-type: none"> Faculty suggested improving the working condition of Lab Equipments. 	The concerned HOD has taken all necessary action to upgrade the Laboratory Equipment.
<ul style="list-style-type: none"> Faculty suggested improving the process of internal assessment. 		Continuous assessment marks were allotted for assignments and presentations in Labs.	

PRINCIPAL

Vaagdevi College of Engineering
Bollikunta, Warangal-506005

HOD



Viswambhara Educational Society

VAAGDEVI COLLEGE OF ENGINEERING

Autonomous

Bollikunta, Khila Warangal (Mandal), Warangal Urban-506 005 (T.S),

www.vaagdevi.edu.in

DEPARTMENT OF MECHANICAL ENGINEERING

Reports of the action taken during academic year 2020-2021:

Year	Stake holder	Consolidated Feedback Received	Actions Taken
2020-2021	Student	<ul style="list-style-type: none">Content delivery to be made using ICT tools with a possibility of having video lectures.	Content delivery using ICT tools are already going on. All the faculty members are using ICT tools to the extent possible. It is suggested to make small videos on Various topics and share it with students. This process will be taken up in the next academic Year.
	Parents	<ul style="list-style-type: none">Parents want their wards to be industry ready at the end of the program.	Latest technology courses are included in the curriculum to meet the industry needs.
	Alumni	<ul style="list-style-type: none">Industry oriented knowledge and learning scheme should be implemented.	Decided to conduct lectures on advance topics for creating interest to study further on their own, Prepared the plan to arrange more Guest lecturers from industry persons.
	Employer	<ul style="list-style-type: none">Need to learn latest technologies on their own, Put advance practical task which are more suitable for industry.	Conduct Workshop, Seminars, Quiz competition and research programs to stimulate an appreciation of basic science and research skill in students.
	Faculty	<ul style="list-style-type: none">Faculty suggested the department to undertake actions necessary for developing industry based projects with students in the current thrust.	Students sent to industries during vacations.

PRINCIPAL

Vaagdevi College of Engineering
Bollikunta, Warangal

Head
Dept. of Mechanical Engineering



Viswambhara Educational Society

VAAGDEVI COLLEGE OF ENGINEERING

Autonomous

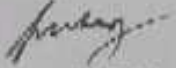
Bollikunta, Khila Warangal (Mandal), Warangal Urban-506 005 (T.S).


www.vaagdevi.edu.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Report on the action taken during Academic Year 2020-2021:

Year	Stake holder	Consolidated Feedback Received	Actions Taken
2020-2021	Student	Regular feedback sessions were conducted to assess understanding of course material and practical applications.	Adjusted teaching methods and provided additional resources for tutoring subjects with lower student satisfaction or performance.
	Parents	Parent-teacher meetings were held to discuss student progress and challenges.	Increased communication with the parents through faculty mentoring about academic performance and provided resources for parental support at home.
	Alumni	Alumni provided insights on skills required in the workforce and gaps in curriculum.	Alumni feedback was used to revise elective courses and introduced new topics relevant to current industry trends.
	Employer	Employer surveys indicated a need for more hands-on experience in curriculum.	Enhanced industry collaboration for internships and included project-based learning to simulate real-world scenarios.
	Faculty	Faculty feedback was collected on curriculum effectiveness and teaching strategies.	Professional development workshops were organized, and faculty meetings were initiated to share best practices.


PRINCIPAL
Vaagdevi College of Engineering
Bollikunta, Warangal-506003


HEAD OF THE DEPARTMENT
Electrical & Electronics Engineering
Vaagdevi College of Engineering
UGC-Autonomous
Bollikunta, W-4 Urban-506 005