



INSTITUTIONAL BEST PRACTICE 1

Title of the Practice	Student Innovations Excellence Through Best Project Awards
Objectives of the Practice	To promote student innovations and team spirit by enabling competition in the project work among the students so that they will be inclined to learn many things beyond the curriculum
The Context	Every year, the final year students of the B.Tech classes have to take up a project as part of the curriculum requirements. These are group projects. Alumni Association is extending the sponsorship for the awards for one of the best projects.
The Practice	Departments conduct project exhibitions at the end of the final year so that students can showcase their works. Projects are evaluated by an expert team comprising of external experts and the faculty.
Evidence of Success	Current year, ten projects were identified. Each team was presented with Cash Award and Citations. Some projects have potential for prototyping and further improvisation. These works shall be pursued.
Problems Encountered and Resources Required	Students are depending on the outside industries for the fabrication work, even though the designs are completed internally. Proximity to many ancillary industries is a boon for the students in respect of fabrication, precision machining, and so on.
Notes(Optional)	College has the Innovation and Entrepreneurship Development Centre (IEDC), supported by the Kerala Start up Mission, which is a Maker Space for the innovative students. This is now elevated to the level of Technology Business Incubator (TBI). College is aiming at building a truly enabling innovation eco system on campus to facilitate the "IDEA to BUSINESS" transformation by facilitating eh capacity addition to the IEDC in terms of the facilities and HR.



INSTITUTIONAL BEST PRACTICE 2

Title of the Practice	Scholarships for Engineering aspirants
Objectives of the Practice	To encourage the aspirants in the field of Engineering and Technology so as to develop their skills for the sustainable growth of the society.
The Context	This scholarship is issued to the best outgoing students of schools to find the Engineer within them.
The Practice	The scholarship is given to 30 students based on their marks and extra-curricular activities, etc. Total amount of scholarship is 1.5 lakhs (Rs. 5000 per head, Certificate and Memento)
Evidence of Success	The practice is instituted this year. Notified it through the leading printed medias and social media. Many aspirants applied for the scholarship
Problems Encountered and Resources Required	Number of deserving applicants has been lesser due to various reasons such as decline in the meritorious aspirants for Engineering, lack of awareness, lack of parental initiatives for applying, etc
Notes(Optional)	