



### ***Research, Innovations, and Extension:***

GKCE with its vibrant research focus and technical expertise has constantly been on a growth trajectory. The sole objective of the student Innovation and Incubation Centre (SIIC) of GKCE is to facilitate students to convert their Ideas into Technological Innovations. Students are provided with facilities to build prototypes useful for the promotion of Agriculture and Rural Development. Necessary support is provided for Documentation, Publication of Research. Two projects (“Energy Harvesting in Speed breakers using Piezoelectric Sensors”(ECE Department) and “Wind Chill Refrigeration with Evaporative Cooler”- (Mechanical Department)) of Gokula Krishna College of Engineering, Sullurpet have been sanctioned a total fund of Rs. 81500/- by the Andhra Pradesh State Council of Science & Technology- Vijayawada.

The Entrepreneurship, Innovation, and Start-Ups Centre (EISC) aims to ignite creative thinking and nurture entrepreneurial instincts in students. The Centre’s ultimate vision is to create independent business entrepreneurs out of interested students so that they not only become self-employed but also become capable of providing gainful, fulfilling employment to others and thereby benefit society at large. The Centre aims at effective, frequent, and mutually beneficial interactions with Industry and establishing and exploring links with all kinds of organizations for the development of the Centre. It also aims at providing a professional, specialist approach committed to offering students the most suitable HR solutions and enhancing their career opportunities. GKCE organizes a number of extension activities to promote the institute-neighbourhood community to sensitize the students towards community needs. The students of our college actively participate in social service activities leading to their overall development. As per the JNTUA R19 syllabus, the students do Socially Relevant Projects every semester which makes the students socially responsible. Every year, under NSS blood donation camps, are organized in the campus of GKCE. During the pandemic period, mega vaccination camps were conducted to make all students vaccinated and lead to a healthy life. Regularly our college students are participating in election campaign work. The NSS unit of GKCE organized an awareness program regarding Voter enrolment with the help of Sullurupeta Municipal Authorities on 7-10-2021. Students were made aware that users can avail and access the Electoral list, apply for Voter ID, and track the status of their application on this portal. They were motivated to register and urged to pass this knowledge among their friends and relatives.

**GOVERNMENT OF ANDHRA PRADESH  
ANDHRA PRADESH STATE COUNCIL OF SCIENCE & TECHNOLOGY  
Bhavanipuram, Vijayawada-12**

Proc.No.APCOST/B1(General Proposals)/2017-18, Dated: 21/02/2018

**PROCEEDINGS**

**SRI B.V.A. KRISHNA MURTHY**  
Member Secretary(FAC), APCOST

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**Sub:-** APCOST – VJA – Project Proposals (3) Nos of Principal, Gokula Krishna College of Engineering, Behind RTC Depot, Sullurpet, SPSR Nellore District dated 27.01.2018 for seeking financial support – Sanction - Regarding.

**Ref:-** 1. Your letter dated 27.01.2018.  
2. Note approval dated 21.02.2018.

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With reference to the subject and references cited above, it is hereby sanctioned the Project Proposals (2) Nos submitted by the Principal, Gokula Krishna College of Engineering, Behind RTC Depot, Sullurpet, SPSR Nellore District dated 27.01.2018 towards financial assistance. The details of the proposals are as under.

S.No.	Project Title	Estimated Cost of Project (Rs./-)
1.	Energy Harvesting in Speed Breakers using Piezo Electric Sensors	31500.00
2.	Wind Chill Refrigeration with Evaporative Cooler	50000.00
	Total:	81500.00

MEMBER SECRETARY(FAC)

To  
Dr.A.Subbarami Reddy  
Principal  
Gokula Krishna College of Engineering  
Behind RTC Depot  
Sullurpet, SPSR Nellore District  
Andhra Pradesh - 524121

Copy to : Accounts Wing, APCOST for information.