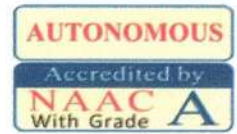




DVR & Dr. HS  
**MIC College of Technology**

ISO 9001:2015 Certified Institute  
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)  
Kanchikacherla - 521180, NTR Dist, A.P, India.  
Phones: 08678 - 273535 / 94914 57799 / 73826 16824  
E mail: office@micttech.ac.in, Website: www.micttech.edu.in



#### 7.1.2.4 Sensor-based energy conservation



Sensor based street light

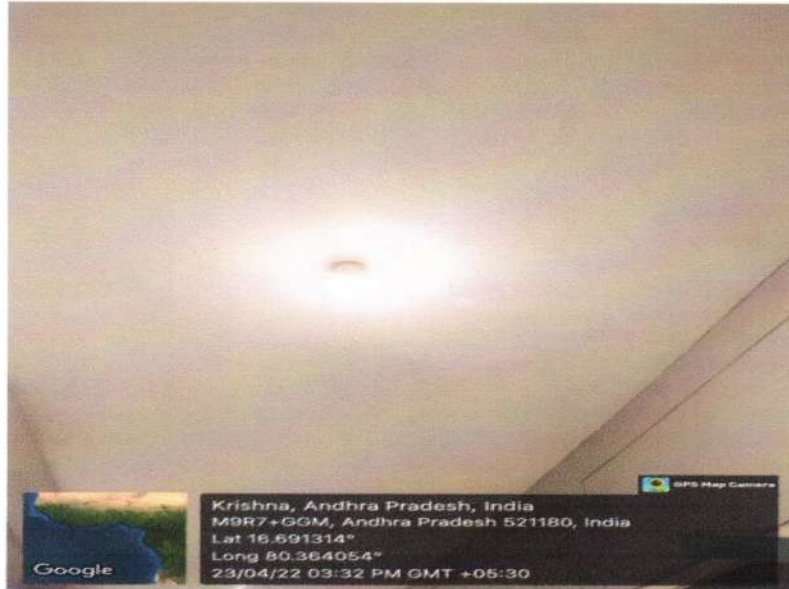


## DVR & Dr. HS MIC College of Technology

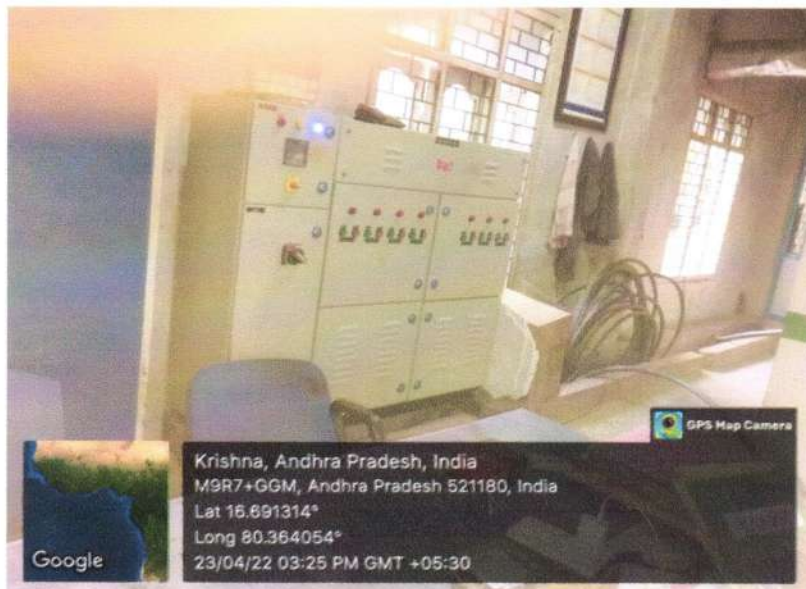
ISO 9001:2015 Certified Institute  
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)  
Kanchikacherla - 521180, NTR Dist, A.P, India.  
Phones: 08678 - 273535 / 94914 57799 / 73826 16824  
E mail: office@micttech.ac.in, Website: www.micttech.edu.in



### 7.1.2.4 Sensor-based energy conservation



Sensor based led bulb



Sensor based pf unit