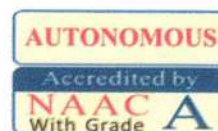




DVR & Dr. HS  
**MIC College of Technology**

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



## INDEX

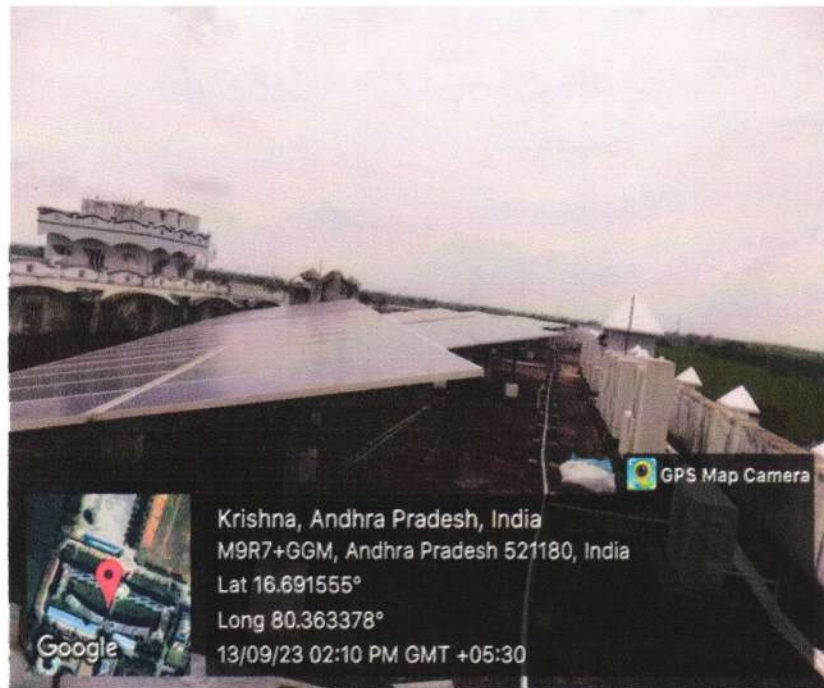
### GEO TAGGED PHOTOGRAPHS

SL NO	Description	Page No
1	Solar Energy for campus	2-3
2	Wheeling to the Grid	4-5
3	Sensor- Based energy conservation	6-7
4	Use of LED bulbs/ Power efficient equipment	8-9

  
PRINCIPAL  
DVR & Dr HS MIC College of Technology  
Kanchikacherla, NTR Dt.  
Andhra Pradesh, India - 521180



### 7.1.2.1 solar energy

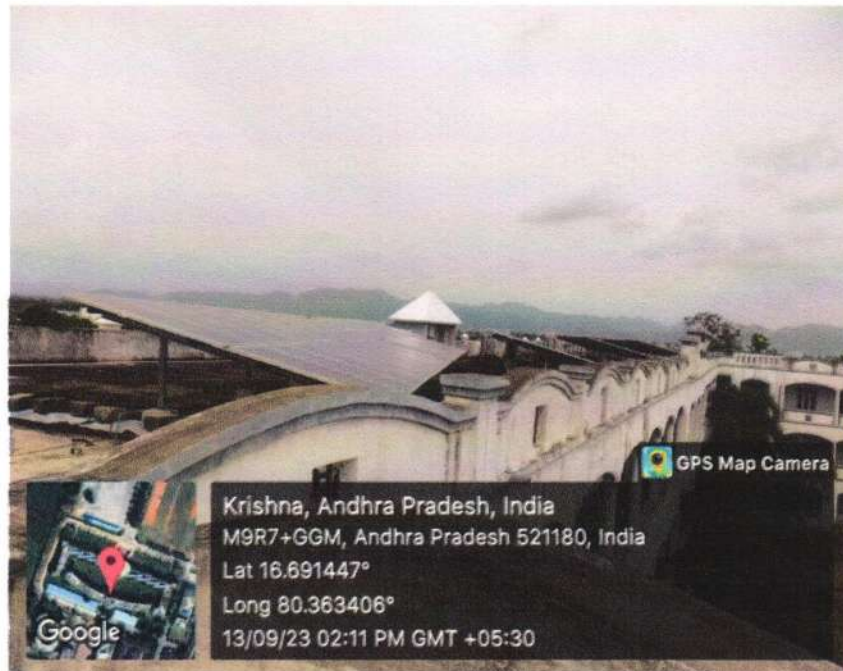


Roof top solar panels

  
PRINCIPAL  
DVR & Dr HS MIC College of Technology  
Kanchikacherla, NTR Dt.  
Andhra Pradesh, India - 521180



### 7.1.2.1 solar energy



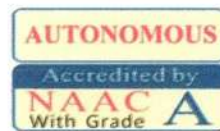
Roof top solar panels





# 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@mictech.ac.in, Website: www.mictech.edu.in



## 7.1.2.3 wheeling to the grid

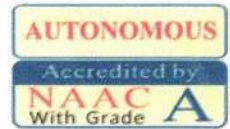


Grid tied arrangement for solar power



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@mictech.ac.in, Website: www.mictech.edu.in



### 7.1.2.3 wheeling to the grid

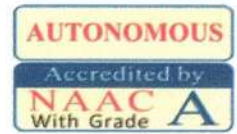






DVR & Dr. HS  
**MIC College of Technology**

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

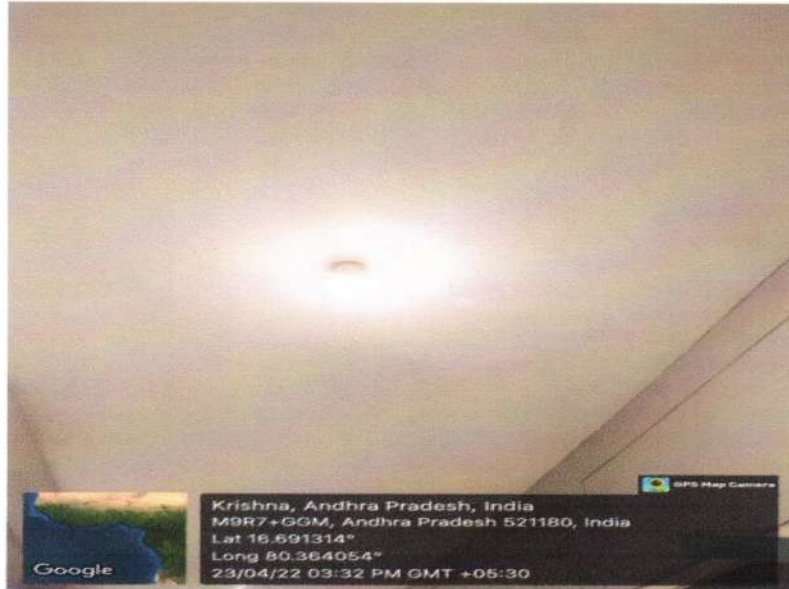


# DVR & Dr. HS MIC College of Technology

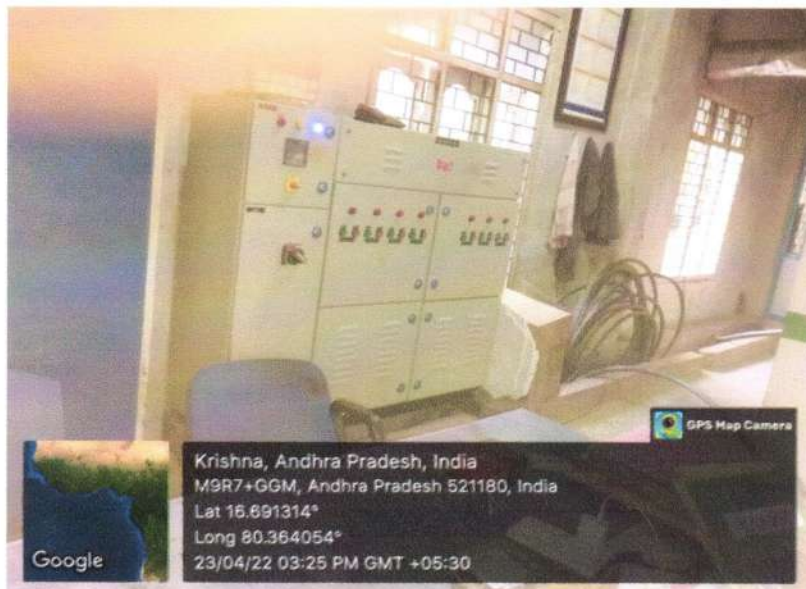
ISO 9001:2015 Certified Institute  
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)  
Kanchikacherla - 521180, NTR Dist, A.P, India.  
Phones: 08678 - 273535 / 94914 57799 / 73826 16824  
E mail: office@micttech.ac.in, Website: www.micttech.edu.in



## 7.1.2.4 Sensor-based energy conservation



Sensor based led bulb



Sensor based pf unit





#### 7.1.2.5 Use of LED bulbs/ Power Efficient Equipment

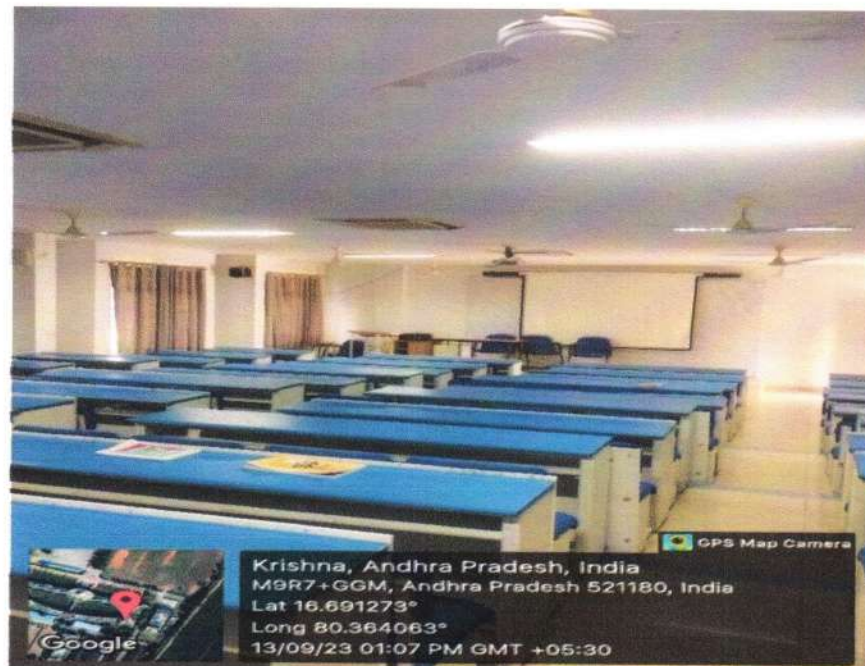


#### Use of LED Bulbs





#### 7.1.2.5 Use of LED bulbs/ Power Efficient Equipment



#### Use of LED Bulbs