

1. Details of Institution/Agency

Institute Name	MALLA REDDY COLLEGE OF ENGINEERING	Name of the Dean / Principal / Head of the Institute	Dr. Maram Ashok
Address of Institution	MAISAMMAGUDA DHULAPALLY KOMPALLY SECUNDERABAD-100		
State Name	TELANGANA	District Name	MEDCHAL MALKAJGIRI
Pin Code	500100	Mobile No. +91	9348161222
Tel No. with STD Code	09346162620	Email ID	principal[at]mrce[dot]in
2. Category of the Host Institute	Technical College		

3. About the Institution

Date of establishment	26/07/2005	Number of teaching staff	158
Total no. of student	2447	Number of academic courses offered	9

Details of registration/affiliation/accreditation

i) University affiliation	View/Download	ii) AICTE approval	View/Download
iii) NABL/ other accreditation	View/Download	iv) Any other	View/Download
Last two years audited annual accounts with auditor's report	View/Download	Number of students enrolled during last two years	1335

4. Details of existing/proposed Business Incubator:

Already having Business Incubator Center	No		
Name of person in-charge of BI	Dr.V.Vivekanandhan	Designation of person in-charge of BI	Professor and Dean
Email ID	deaniic[at]mrce[dot]in	Mobile No. +91	9345458588
Area of BI in Sq. ft.(Total area)	2152	Area of BI in Sq. ft.(buildup area)	2152

Details of ongoing innovative activities being undertaken by the Institution.	<p>Department of ECE Engineering 1. Through e-waste management system, from the collected e-waste, small products like water level controller, LED display lights are developed by students. 2. Soldering and circuit designing practice are given to students. It is useful for their mini and major projects. 3. Based on the screening test, 40 students of 3rd Year ECE are selected and trained by EPR Labs. The training is focused on embedded controllers and Robotics. 4. Students attend internship training during semester vacations at EPR Labs Hyderabad. 5. EPR LAB RD works are given as students projects. Department of Mechanical Engineering 1. Students attended internship training during semester vacation 2. Students participated in national level formula kart design challenge under FMEA, season 12 Students participated in National level formula kart Design Challenge under FMAE - 2017 Received National level fourth place Department of CSE Engineering 1. Students attended seminar, workshops and internship training during semester vacation. 2. Students participated in the Technical Fest competition in other institutions. Department of MECH Innovation Incubation Activities (A) Products completed: 1. Go-Kart Vehicle 1 for FMAE - 2017 2. Go-Kart Vehicle 2 for FMAE - 2018 (B) On-going: 1. Diabetes shoes ? Innovative design modification of Shank 2. Pin-on disc Machine ? Innovative low cost light weight machine (C) Proposed: 1. Device for rescuing trapped children from bore-well 2. Artificially roughened solar air heater Department of CSE Innovation Incubation Activities (A) Innovative products completed: 1. Pharmacy Database Management System 2. Automation of Patient details including prescription. 3. Online examination System for the college (B) On-going: 1. E-Waste management system 2. KPO (knowledge process outsourcing) 3. IOT project-Vehicle Tracking System 4. Data leakage Prevention System (C) Proposed: 1. Product to control electricity usage 5. Cloud for digitization of villages Department of ECE Innovation Incubation Activities (A) Products completed: 1. Traffic Light Control System through IOT 2. Vehicle Safety Identity System 3. Private and radical data security system using IOT 4. Smart Health monitoring system using IOT 5. Smart Crossing system using IOT 6. A Cyber Physical Synchrony Identification using IOT 7. Entrance Finger Print vehicle security system 8. Industrial security system using IOT 9. Self Configuration for smart binding using IOT Transmitter 10. Self Configuration for smart binding using IOT Receiver (B) On-going: 1. Wi-fi based Home Automation 2. IOT in Agriculture: Analysis of Soil moisture, Temperature Humidity 3. Content split block search Algorithm for high efficiency video coding. (C) Proposed: 1. IOT in Health Care: Monitoring of Chronic Wounds 2. Early Stage Disease Detection: Parkinson Disease</p>		
5. Industrial R&D / consultancy undertaken, if any, during previous two years(submit the certificate of completion of project from the client)	View/Download	6. Details of entrepreneurship development related activities undertaken during last two years, if any (submit proof of completion of activities)	View/Download
7. Details of any assistance taken from any of the schemes of this Ministry:			
8.			
Implementing Agency		MSME-DFO Hyderabad	
Application Remarks			
Action	Date	Status	Remark
PMAC	07/Mar/2022 07:31:51 PM	Approved By PMAC	Approved to continue as Host Institute(HI) for implementation of the Incubation component under MSME Innovative Scheme (MSME Champion scheme) in the Meeting of 1st PMAC held on 21/02/2022 at New Delhi subject to Agency registration and Bank account in the same name of HI on PFMS Portal. View/Download

PMAC	04/Jan/2020 01:00:43 PM	Approved By PMAC	Host institute approved in principle. It has been decided that no money for Grant for Plant Machinery shall be released to any Host institute till at least 2 ideas are approved for that HI. Ideas needs to be submitted with the following information within 15 days hereof: • What is the problem you are solving, please describe? • Explain the solution proposed? • Describe the product/service • Identify the sector to which the product/services relates to ? • What is the unique/innovative /competitive aspect of the product/service • Please let us know, the market target customers positioning of the product. • Please explain the business plan from seeding, development to commercialization • Background of the person who all are part of the team working on the project • Please explain the detailed economics, funding requirement expenses income plan over the next 5 years after start Please attach the Product/ service documentation. View/Download
PMU	18/Dec/2019 08:45:39 PM	Forwarded By PMU	The Proposal Recommended to PMAC for consideration and Approval View/Download
MSME- DFO Hyderabad	02/Dec/2019 11:05:10 AM	Forwarded By IA	The Institute has updated the Balance Sheet as advised. Forwarded to NMIU for further necessary action please.
Dr. Maram Ashok	30/Nov/2019 11:03:12 PM	Clarification sent by HI/BI	Sir As said the audit copy now attached is on college letter head. Thank you
MSME- DFO Hyderabad	27/Nov/2019 09:05:46 PM	IA Sent back for HI/BI clarification	
PMU	27/Nov/2019 05:02:34 PM	Clarification Asked by PMU	With reference to your proposal for registering as a Host Institute(HI). PPDC Agra, under NMIU Secretariat has been examined the proposal therefore it is advised you to do the following, The balance sheet uploaded by you where the name of the society i.e. Chandramma Educational Society hence there is mismatch in deciding the name of institute. Kindly upload your balance sheet in the name of MALLA REDDY COLLEGE OF ENGINEERING (in the letter head). It may be ensured that all documents should be uploaded in the name of your institute only not any other.
MSME- DFO Hyderabad	14/Aug/2019 04:15:29 PM	Forwarded By IA	Malla Reddy College of Engineering, Maisammaguda (V), Kompally , Secunderabad-500100 Telangana State was established in the year 2005 sponsored by Chandramma Educational Society. The Institute was extended approval by AICTE for the academic year 2019-20 and affiliated to Jawaharlal Nehru Technological University, Hyderabad for the year 2019-20. The Institute is NBA provisionally accredited for 3 UG courses viz.ECE, CSC and Mech Engineering and NAAC accredited with B++ Grade (CGPA of 2.99) valid for a period of five years from 03-07-2018. The Institute is recognized by UGC under Section 2(f) 12(B) of the UGC Act 1956 The Institute completed two consultancy projects during 2016-17 for which completion certificate are uploaded. One patent was filed by the faculty of the Institute and published in Journal on 06-04-18. The Institute has 3 Innovation and Incubation Centres in existence in the Departments of Mechanical, ECE and CSE. The Institute has organized one Entrepreneurship Development Activity on 15th, 16th 17th April, 2019 sponsored by EDI, India. The Institute was visited by the officers of MSME–DI, Hyderabad and found adequate infrastructure and expertise for setting up of Host Institute/MSME Business Incubator. The proposal is forwarded for consideration of NMIU, O/o DC(MSME) as Host Institute/ Business Incubator under the Scheme“Support for Entrepreneurial and Managerial Development of MSMEs through Incubators”.

Declaration

I have read the scheme guidelines and shall abide by all the terms and conditions required for seeking financial assistance. I hereby, declare that information given above is true to the best of my knowledge. Any information /documents that may be required to be verified shall be provided immediately before the concerned authority. I hereby, declare that I have not availed any financial assistance for the said purpose under any other scheme from any government agency.