

CIRCULAR

Ref No. ARCI/HRD/Cir/2023

29th September, 2023

Sub: **Visit to ARCI facilities by 11 nos. Students and Faculty from G. Narayanamma Institute of Technology and Science, Hyderabad.**

About **54 nos. Students and Faculty** from **G. Narayanamma Institute of Technology and Science, Hyderabad** shall be visiting ARCI facilities on **3rd October, 2023 (Tuesday)** between **10:30hrs to 12:30hrs.** **The programme schedule is as follows:**

Visit Details	
Centre for visit	Timings
Welcome Address & Introductory speech by Dr. Sanjay Bhardwaj , Scientist "G" & Head CTAT	10:30 – 11:00 hrs.
Centre for Engineered Coatings	11:00 – 12:00 hrs.
Centre for Laser Processing Materials	12:00 – 13:00 hrs.
Lunch	13:30 – 14:00 hrs.
Centre for Electrical Civil Maintenance	14:00 – 15:00 hrs.
Centre for Nanomaterials	15:00 – 16:30hrs

In this regard you are requested to make necessary arrangements and also depute one Scientist/Research Fellow to explain some important activities of your Centre. Please ensure that live demonstration/actual operation of the equipment & facilities are provided, to the extent possible.

This issue with the approval of the Competent Authority.



A. Srinivas
Sr. Admin. & Pers. Officer
for Director, ARCI

Copy to:

- 1 Director/Associate Directors - for kind information pl.
- 2 Concerned Heads
- 3 Chairman, Canteen Committee: Please inform concerned staff to arrange **54** working lunches at **13:30 hrs**
- 4 Security, pl. allow them to enter Premises (list enclosed)
- 5 HRD visit file



IEEE Guntur Subsection

IEEE Hyderabad Section

An industry visit to
**International Advanced Research
Centre for Powder Metallurgy and New
Materials, Hyderabad**
3rd, Oct 2023

Organised by:
IES Chapter IEEE Hyderabad Section, IE13

Collaboration with:

RVR & JC College of Engineering - IE13
Narsaraopeta Engineering College - IE13
Gokaraju Rangaraju Institute of Engineering
and Technology - IE13
G. Narayanamma Institute of Technology and
Science - IE13
Rajeev Gandhi Memorial College of Engineering
and Technology - IE13

Registration link:- <https://events.vtools.ieee.org/event/register/376013>



Scan & register

Date: 30-09-2023

To
The Principal,
GNITS, Shaikpet,
Hyderabad.

Sub.: Reg. Industrial visit to International Advanced Research Centre for Powder Metallurgy and New Materials, Hyderabad

Respected Sir,

IEEE-IES Hyderabad section scheduled an industrial visit to International Advanced Research Centre for Powder Metallurgy and New Materials, Hyderabad (an Autonomous Research and Development Centre of Department of Science and Technology (DST), Government of India) on 3rd October 2023, Tuesday. In this regard our GNITS IEEE IES chapter too got permission for only 10 IEEE students. In this regard I kindly request you to grant the permission for 10 students (8 from EEE, 2 from ECE) and do the needful.

Documents enclosed: International Advanced Research Centre for Powder Metallurgy and New Materials, Hyderabad - Visit flyer from IEEE-IES Hyd. Chapter, List of students and faculty accompanying

Thanking You
Yours Sincerely

H.T.
Dr. Himabindu.T, Ph.D
IEEE-IES Hyd. Section Vice-Chair,
IEEE-IES GNITS SB Faculty advisor,
IEEE-IES GNITS SB Counsellor
GNITS,
Shaikpet, Hyderabad

To
HOD-EEE/ECE
Permitted
1/21/23
30/9/23

To
The Principal Sir
Kindly may be permitted to attend the
Industrial visit at ARC (DRDO)
N. M. M. K. S. P.
30/9/23
EEE - Mentor
SD GNITS

IES Industrial Visit

List of Visitors on **3rd October 2023**

Students from **G. Narayanamma Institute of Technology and Science (For Women)**

S. No.	Regd. No.	Membership ID	Name of the Student
1	20251A0273	98120203	A.Gayathri
2	20251A0279	98120193	D Deepti Chandra
3	20251A0260	98131524	K Sathwika Sindhu
4	20251A0235	98117701	G Jhansi Laxmi
5	21251A0234	98971196	B Sri Vaishnavi
6	21251A0228	99014942	S. Meenakshi
7	21251A0210	98971429	C. Madhuri
8	21251A04F4	98907064	Nasira Banu
Staff Accompanying			
1	IEEE-IES Hyd. Section Vice-Chair, IEEE-IES GNITS SB Faculty advisor, IEEE-IES GNITS SB Counsellor		Dr. T. Himabindu

IES Industrial Visit

Student Activity Centre: **IEEE SB GNITS**

EVENT DETAILS

Type of activity: SB Event

Subsection: Hyderabad

Name of the Event: IES Industrial Visit

Dates/Duration: 03/10/2023

Organized by: IEEE IES chapter GNITS SB

Sponsored by: SB GNITS

Host Organization: SB GNITS

EVENT HIGHLIGHTS

The introduction session was led by Dr. Sanjay Bhardwaj, who holds the position of Scientist 'G' at ARCI (International Advanced Research Centre for Powder Metallurgy and New Materials). ARCI is entrusted with a multifaceted mission that encompasses *Development, Demonstration, and the Transfer of Technology*, all aimed at providing effective Solutions for Industries. In terms of Development, ARCI adopts an approach rooted in *Iterative Refinement* and a steadfast commitment to achieving *Repeatability*.

ARCI operates through two distinct streams:

1. Transfer of Technology to Foster Entrepreneurship.
2. Providing Tailored Solutions for Industry

Electroplating Coating

Detonation Spray Coating

Electron Beam- Physical Vapour Deposition

Cathodic Arc-Physical Vapour Deposition

Solar Energy Production

Diode Laser Laboratory

Metal Additive Manufacturing

Electron Beam Melting

Nanomaterials: Lithium-Ion Battery, Incubation Centre

Registered participants:

Attended participants:

IEEE members: 09

Non-IEEE members:

Special awards/achievements (if any):-



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