

Fwd: Request for Students Visit to AMTZ/IBSC

2 messages

CHIPS GUNTUR <chipsguntur@gmail.com>
To: doppalapudi sandeep <pharmacydeepu@gmail.com>

Wed, Dec 20, 2023 at 2:45 PM

----- Forwarded message -----

From: Nitturi Naresh Kumar <n.nareshkumar@ibsc-amtz.in>
Date: Wed, 20 Dec 2023, 14:09
Subject: Re: Request for Students Visit to AMTZ/IBSC
To: CHIPS GUNTUR <chipsguntur@gmail.com>

Dear Sir,

Thanks for your email, we confirm the date on 4th January 2024 (Thursday) for your students visit. Please plan accordingly.

Nitturi Naresh Kumar | Scientist - D, Quality & Regulatory Affairs
Mob: +91 8997330990 | Email : n.nareshkumar@ibsc-amtz.in



Andhra Pradesh MedTech Zone Ltd
(An Enterprise of Government of Andhra Pradesh)
AMTZ Campus, Pragati Maidan,
VM Steel Project S.O., Vishakhapatnam,
Andhra Pradesh – 530031, INDIA

Phone : +91 8885092122 | Email : info@amtz.in | Website : www.amtz.in

On Wed, Dec 20, 2023 at 1:24 PM CHIPS GUNTUR <chipsguntur@gmail.com> wrote:

Respected Sir,
I am herewith sending you the request letter to seek permission to our college B.Pharmacy Students and Staff to visit your esteemed organization on 03rd or 04th January, 2024 as attachment. Looking forward for your approval in this regard.

Details of Staff Point of Contact:
Dr. D. Sandeep,
Associate Professor.
Contact: 9553874175, 9676761991
Mail: pharmacydeepu@gmail.com

Thanks & Regards,

Dr.S.Vidyadhara
Professor & Principal
Chebrolu Hanumaiah Institute of Pharmaceutical Sciences,
Chandramoulipuram, Chowdavarum, Guntur, A.P
e-mail: svidyadhara@gmail.com | chipsguntur@gmail.com
Phone: 09849226300 (M)



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Chebrolu Hanumaiah Institute of Pharmaceutical Sciences
Chandramoulipuram, Chowdavarum,
GUNTUR-522019, A.P.

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***** End of Disclaimer *****

Pl. permit

Date: 03.01.2024

Entry 2/1/24

To,
Shri H M Sehgal
DGM (A) /c
RINL / Visakhapatnam Steel Plant,
Visakhapatnam

Sub: Requesting for permission to enter bus from Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur, Andhra Pradesh.

Dear Sir,

This is to inform you that students from Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, are visiting Andhra Pradesh MedTech Zone (AMTZ). About 60 students are coming to attend industrial visit on 4th January 2024. So please allow our vehicle to pass through Check Post at Steel Plant Town Ship and do the needful.

Vehicle Nos:

- 1) AP31TH0789
- 2) AP16TS5001

Mr. Priyanshu
may permit the above vehicles through Gate 2. Safety guidelines and Safety Timing and only follow Plant Plaza Road.



[Handwritten Signature]
PRINCIPAL

Chebrolu Hanumaiah Institute of Pharmaceutical Sciences
Chendramoulipurem, Chowdavaram,
GUNTUR-522019, A.P.

[Handwritten Signature]
PRIYANSHU KUMAR
Manager (Admin.)
Gen. Admn. Dept.
RINL, Visakhapatnam Steel Plant
Visakhapatnam-530 031



**A VISIT TO ANDHRA PRADESH MEDTECH ZONE LIMITED (AMTZ)
FOR FIELD WORK**

A Brief Report on Field Work Submitted in

IV/IV B. PHARMACY, VII SEMESTER

BY

K. SAI VIVEK

(Y20PH09046)

Under the Mentorship of

Dr. D. Sandeep, M. Pharm., Ph.D.

Associate Professor

and

Ms. R. Sai Reshma, M. Pharm.,

Assistant Professor



CHEBROLU HANUMIAH

INSTITUTE OF PHARMACEUTICAL SCIENCES

Chandramoulipuram, Chowdavaram, Guntur – 522019, A.P.

ACCREDITED BY NAAC

JANUARY – 2024



PRINCIPAL

**Chebrolu Hanumiah Institute of Pharmaceutical Sciences
Chandramoulipuram, Chowdavaram,
GUNTUR-522019, A.P.**

OBJECTIVES OF THE FIELD WORK AND VISIT

The main objectives of the field visit to Andhra Pradesh Medtech Zone Limited (AMTZ) are as follows;

- To study various facilities available at AMTZ.
- To acquire knowledge on the equipment and instruments used in development of medical instruments and devices.
- To study various evaluation parameters of the medical instruments and devices.
- To study about irradiation instrumentation development and evaluation.
- To study about 3D printing instrumentation development and evaluation.



A handwritten signature in green ink, appearing to be "K. S. R. S.", written over a horizontal line.

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Chetbro Hanumaniah Institute of Pharmaceutical Sciences
Chandranagar, Guntur, A.P.

FIELD VISIT

The field visit to Andhra Pradesh Medtech Zone Limited (AMTZ) was conducted on 04th January, 2024. The Staff in-charges Dr. D. Sandeep, Ms. Y. Sailaja and Ms. R. Sai Reshma along with IV/IV B.Pharmacy students, have reached to the Andhra Pradesh Medtech Zone Limited (AMTZ) located at Visakhapatnam in the morning. The concerned in-charges of Andhra Pradesh Medtech Zone Limited (AMTZ) have received and welcomed the students and staff of Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, Guntur to the stay Ivy League House of AMTZ.

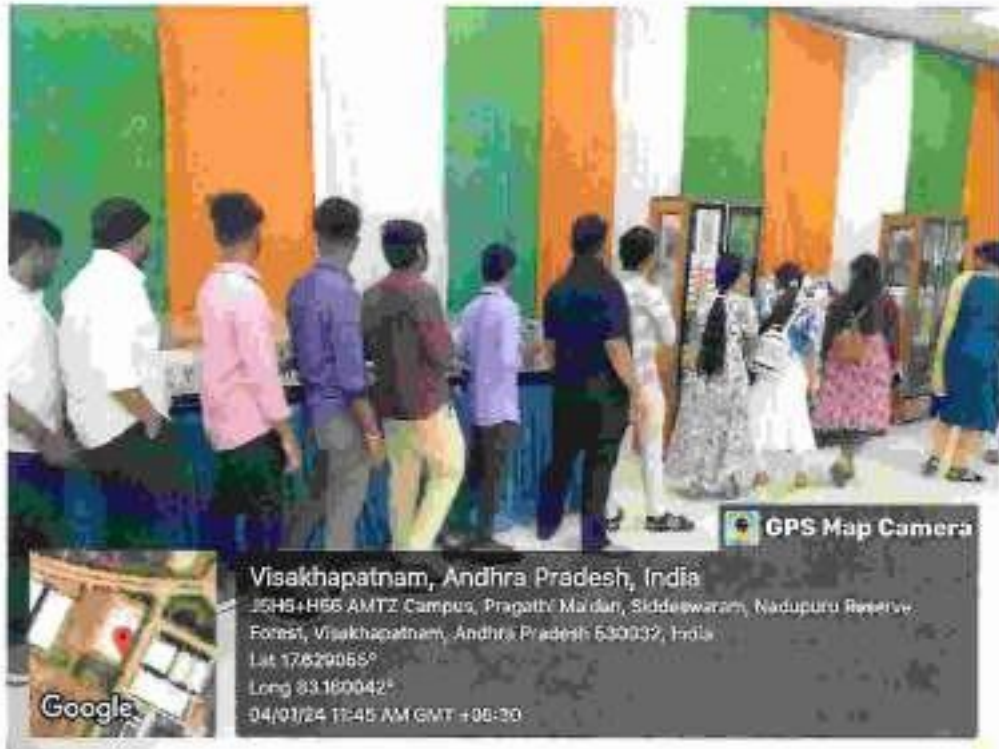


Staff and Students of CHIPS at Ivy league House of AMTZ

Then after freshening up and having breakfast, the students and staff were taken to the main hall of AMTZ where the significance and developments achieved by AMTZ were explained by Mr. N. Naresh Kumar and Ms. Keerthi of AMTZ, the concerned In-charges. AMTZ is a medical technology park with Common Manufacturing and Scientific Facilities located in Visakhapatnam. The ventilators, PPE kits and N-95 masks were prepared and supplied to the whole world during COVID-19 by AMTZ. It was developed with Make in India initiative.



S. Sai Reshma
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Students Visiting the Achievements by AMTZ



Signature

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Students and Staff of CHIPS at AMTZ

The students and staff were taken to ADDIT: Centre for medtech innovation and rapid prototyping facility at AMTZ. At ADDIT, the students got the information on how artificial limbs were developed, integrated and supplied to people in need. In this area, 3D assisted printing technology was learnt.



Students at ADDIT: 3D Prototyping Facility at AMTZ



Chiranjeevi
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Later, the students and staff were taken to PYRAMED division of AMTZ where the NIAMAT: National Institute of Additive Manufacturing in Advanced Medical Technology was located. This is a Laser assisted CoE AM which is a centre of excellence on additive manufacturing in medical device sector. The in charges in this area explained how the medical devices were manufactured and laser assistance was used in evaluation of medical devices.



Students at PYRAMED Division of AMTZ



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Post lunch, the students and staff were taken to COBALTA: Center for Gamma Irradiation area of AMTZ. The centre for gamma irradiation at AMTZ is first of its kind in Andhra Pradesh and the surrounding states and would cater to 15% of the Indian Medical Device market. The in-charges in this area explained about the irradiation devices manufactured, how they were used and evaluated.



Students at COBALTA Division of AMTZ



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Students with Staff at AMTZ

Post successful completion of the field visit, the staff and students have thanked the in-charges of Andhra Pradesh Medtech Zone Limited (AMTZ) for their timely and valuable assistance in field visit.

OUTCOMES OF THE FIELD VISIT

The objectives of the field visit were fulfilled and were presented as the outcomes.

- Various areas of AMTZ like ADDIT, PYRAMED, COBALTA were explored.
- After successful visit to AMTZ, various technologies and areas in medical devices manufacturing were understood.
- Apart from this, various equipment and instruments used in the 3D printing and laser assistive technology were understood.
- The process of preparation and evaluation of irradiation instruments in healthcare devices was studied.
- This benefits the students in understanding the industrial requirements and processes in medical and health care devices.




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