

PEER LEARNING PROGRAMME:

The research students of IIT Hyderabad visited the college and took classes on topics identified by the departments of the college under this peer learning programme. This would benefit the scholars to improve their teaching skills and also students to expand their knowledge by exposing with the students of elite institution. This programme is initiated by the college as well as commissioner of collegiate education and CCE has reached formal agreement with the IITH. The more cooperation and mutual exchange is expected in the near future as envisioned in the agreement. The students are greatly benefited through this programme and got lot of inspiration for pursuing their higher studies in IITs.

MEMORANDUM OF UNDERSTANDING BY CCE:



MEMORANDUM OF UNDERSTANDING BETWEEN
INDIAN INSTITUTE OF TECHNOLOGY – HYDERABAD (IITH)
AND
COMMISSIONERATE OF COLLEGIATE EDUCATION (CCETS),
GOVERNEMENT OF TELANGANA

FOR THE COLLABORATIVE EDUCATION, RESEARCH & TRAINING

This Memorandum of Understanding signed on **28/04/2022** between INDIAN INSTITUTE OF TECHNOLOGY – HYDERABAD (IITH), established in 2008, and having its campus at Kandi Village, Sangareddy District, Telangana, 502 285 (herein after known as IITH)

AND

The Commissionerate of Collegiate Education, Government of Telangana, Vidya Bhavan, Nampally, Hyderabad 500001 (herein after known as CCETS, Hyderabad which expression shall mean and include its heirs, successors, executors, administrators, authorized representatives and permitted assigns) is intended to facilitate collaborative programs in the field of Education, Research & Training in allied subjects between the two Organizations.

Whereas,

- (A) Indian Institute of Technology Hyderabad (IITH) is a premiere institute of science and technology established in 2008. IITH has been consistently ranked in the top 10 institutes in India for Engineering. IIT Hyderabad is established to promote research and innovation in various fields of Technologies. The vibrant research culture is evident from the number of patents and publications that IITH produces consistently every year. IITH offers graduate programs at both Masters and Doctoral level in several diverse areas. IITH is also offering separate programs for Technology, Design, Science, and Liberal Arts.
- (B) Commissionerate of Collegiate Education, Government of Telangana is the Department created to promote education, giving special attention to the students hailing from backward and rural areas. It aims to strengthen education at Undergraduate and Postgraduate level especially for women and under privileged sections of the society.

Whereas, both IIT, Hyderabad and CCETS, Hyderabad (herein after together referred to as parties) are empowered to enter into collaborative agreement of this nature in respect to the subjects related to achieve its goals objectives as stated by them.

NOW THEREFORE PARTIES HERETO AGREE AS FOLLOWS:

To enter into Memorandum of Understanding for a joint collaborative program of Education, Research, Training to the students & faculty members between the two institutions.

1. PURPOSE

IIT, Hyderabad and CCETS, Hyderabad desiring to develop cooperation and collaboration in Education, Research, Training and other agreed

activities that further the aims and objectives of both parties mutually agreed upon are as follows:

- i. Co-operation in New and Existing Academic Programmes.
- ii. Conducting of Faculty Development Programs (FDPs).
- iii. Support and extension for undertaking research activities and publication of research to the faculty members.
- iv. Support and guidance for Patent generation/development to the faculty members
- v. Providing mutual opportunities for faculty members and Researchers to deliver invited lectures/talks.
- vi. Providing opportunities for students to undertake certificate courses and internship programs.
- vii. To encourage and support innovation and entrepreneurship among the students at every stage.
- viii. Research co-operation to the students.
- ix. Facilitating for conducting Trainings, Lectures, Symposia, International Conferences and Workshops.
- x. Providing opportunity to the students to undertake campus visits at IIT, Hyderabad.

2. IMPLEMENTATION

- i. All programs or activities implemented under the term of this Memorandum of Understanding shall be mutually agreed upon in writing, including the necessary budget for the program of activity as the need may arise.
- ii. Both IITH and CCETS, Hyderabad shall be fully responsible financially for the activities carried out under its direction or by its staff, except as otherwise agreed by IITH and CCETS, Hyderabad.
- iii. Both IITH and CCETS, Hyderabad will designate one officer each who will develop and coordinate specific programs or activities between them.

3. DURATION AND RENEWAL OF AGREEMENT

The memorandum of understanding will become effective immediately after signature by the representatives of IITH and CCETS, Hyderabad for a period of **THREE** years. The MoU may be subject to renewal on mutual consent of both parties, for the period internally agreed upon.

4. AMENDMENTS

- a) This memorandum of understanding may be amended by a written agreement signed by the representatives of both IITH and CCETS, Hyderabad.
- b) In the event of any unforeseen incident during collaborative activities both IITH and CCETS, Hyderabad agree to negotiate a mutually and acceptable solution.

5. FINANCIAL ARRANGEMENT

There will not be any financial commitment between the parties and cost, if any, for exchange of faculty and students shall be borne by the individual or borrowing organization as the case may be.

6. CONFIDENTIALITY

1. Each party recognizes that pursuant to this MoU, if, given access to information that is confidential and /or proprietary to the other party; and agrees to undertake not to use any such confidential, proprietary or restricted information for the own purpose without the prior written consent of the other party.
2. Both the parties shall take all reasonable steps to keep confidential (and ensure that its employees, students, associates and agents also keep them confidential), any subject matter and information or material classified as confidential, whether technical or commercial, acquired formally or informally by either party from the other or their staff or students or by the Researcher(s) concerned in the work done or to be done under this agreement.

3. Neither party shall assign and/or transfer any nor all of its rights, obligation and/or interests arising or claimed under or by virtue of this MoU to a third party without obtaining the prior written consent of the other party.
4. Both parties agree to subscribe to the principles of equal opportunity and will not discriminate on the basis of gender, age, disability, race, colour, religion, marital status, veteran's status, national or ethnic origin, or sexual orientation.

7. TERMINATION:

During the validity of this Agreement, each party shall be entitled to terminate the same at any time, without assigning any reason, after giving six months advance notice to the other party. Notwithstanding such termination, each party shall fulfill all obligations accrued under this agreement prior to the time the termination becomes effective.

This MoU is to develop and promote the student/institutional capacity building/research activities and does not have any legal binding. However, for administrative purposes the parties to this MoU agree to legal jurisdiction of Civil Courts of Hyderabad.

IN WITNESS WHEREOF both the **PARTIES** hereto have signed this MoU on this day, month and year as mentioned herein below;

In representation of

IIT, Hyderabad



The Director

**Indian Institute of Technology,
Hyderabad**

CCETS, Hyderabad



The Commissioner
**Collegiate Education,
Hyderabad**

Witnesses:

1.

Witnesses:

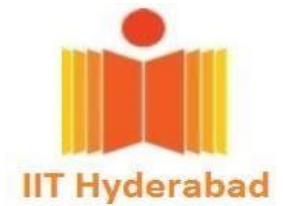
1. 

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Department of Physics

Tara Govt. College, Sangareddy (A).

IIT Hyderabad and Dept of Physics Peer Teaching Program



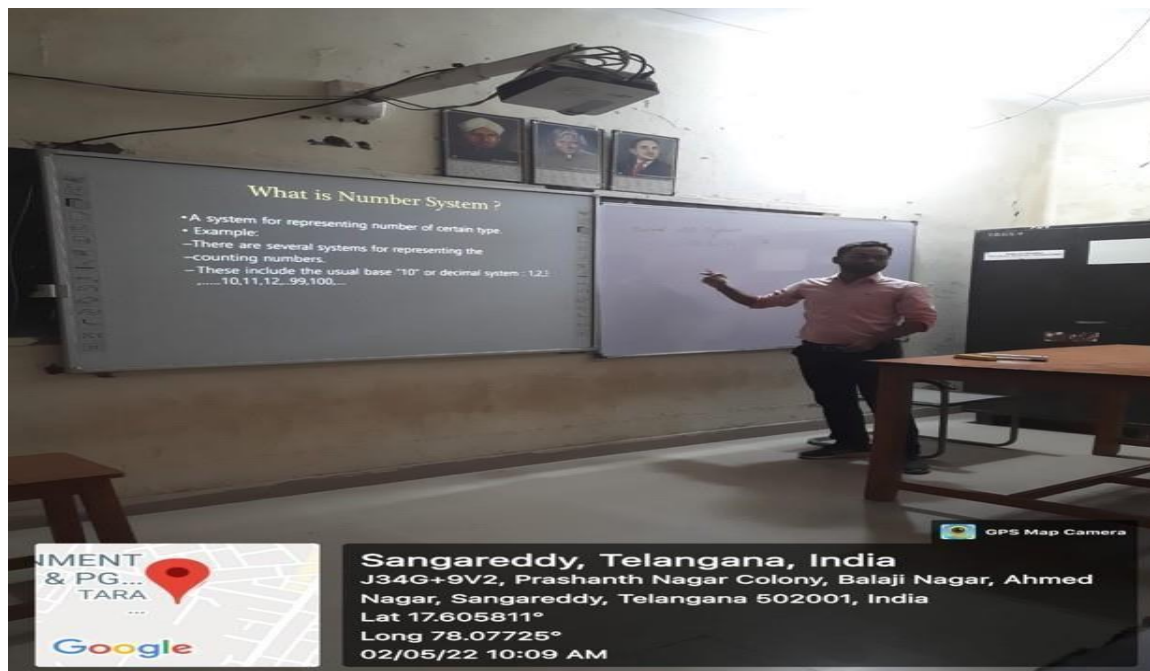
Resource person: Abhishek Thakur

PMRF PHD Research Scholar, Dept of Electrical Engineering, IIT Hyderabad.

Date	Duration	Name of the Resource person	Programme	Semester	Course	Topic
02.05.2022	9:45 to 10:45	Abhishek Thakur	B.Sc (MPC & MPCs)	VI	Electronics	Digital Electronics
09.05.2022	9:30 to 10:45	Abhishek Thakur	B.Sc (MPC & MPCs)	VI	Electronics	Digital Electronics
17.05.2022	9:30 to 10:45	Abhishek Thakur	B.Sc (MPC & MPCs)	VI	Electronics	Digital Electronics
24.05.2022	9:30 to 11.00	Abhishek Thakur	B.Sc (MPC & MPCs)	VI	Electronics	Digital Electronics

Photos:





Sangareddy, Telangana, India
J34G+9V2, Prashanth Nagar Colony, Balaji Nagar, Ahmed
Nagar, Sangareddy, Telangana 502001, India
Lat 17.605811°
Long 78.07725°
02/05/22 10:09 AM

GPS Map Camera

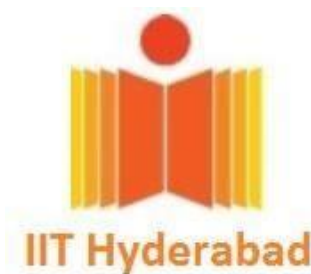


DEPARTMENT OF CHEMISTRY

Tara Govt. College, Sangareddy (A)

In collaboration with

IIT-HYDERABAD

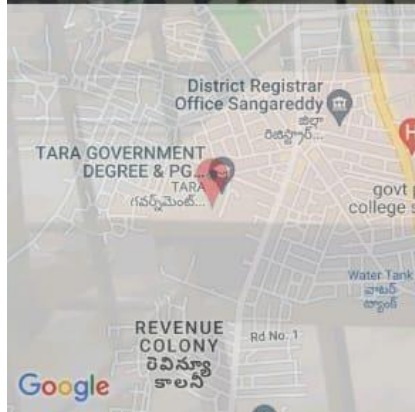


PEER LEARNING PROGRAMME

S.No.	Programme	Semester	Paper	Topic	No. of hours	Resource Person	No. of Students
1	B.Sc.- CHEMISTRY	II	II	Electrochemistry	12	Vikram Kishore Bharti	50
2	B.Sc.- CHEMISTRY	IV	IV	Chemical Kinetics	12	Vikram Kishore Bharti	48
3	B.Sc.- CHEMISTRY	VI	VI	Medicinal Chemistry	12	Shweta Sagar	50
4	M.Sc.- ORGANIC CHEMISTRY	III	IV	Green Chemistry	12	Babneet Kaur	25

PHOTOS:





J34G+9V2, Prashanth Nagar Colony, Balaji Nagar, Ahmed Nagar, Sangareddy, Telangana 502001, India

Sangareddy
Telangana
India

2022-05-11(Wed) 11:35(am)



27°C

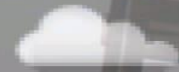
81°F



J34G+9V2, Prashanth Nagar Colony, Balaji Nagar, Ahmed Nagar, Sangareddy, Telangana 502001, India

Sangareddy
Telangana
India

2022-04-27(Wed) 10:47(AM)



35°C
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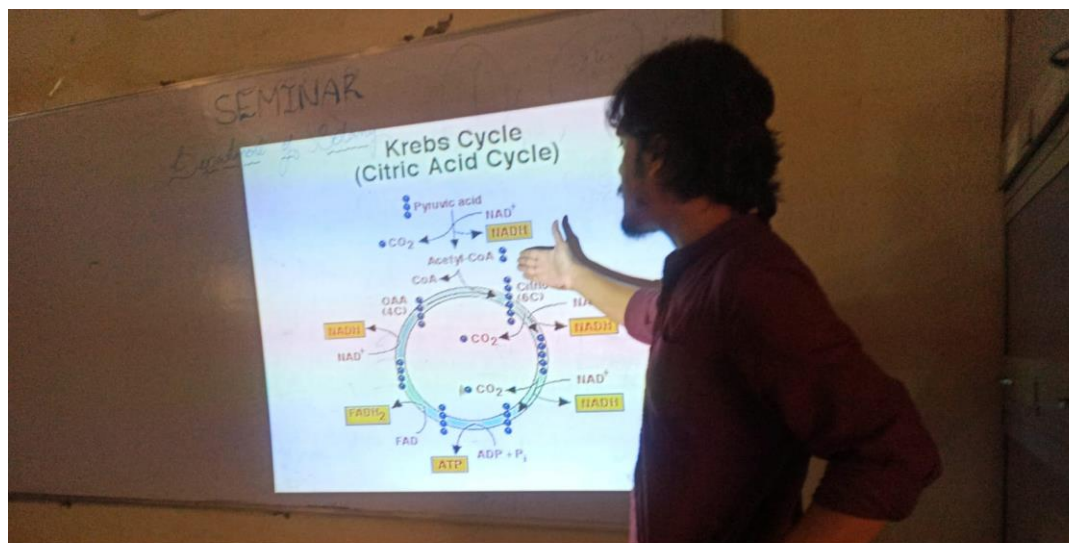
Department of Botany

PEER LEARNING

The department of Botany has conducted a peer learning where the resource persons was from IITH. Mr. Soham Ghosh a research scholar from Biomedical Engineering department of IITH. He has delivered lectures on topics like Gene Clonning; Vectors; Gene Library etc.

Objectives :

1. To motivate the students to participate in Peer Learning.
2. To gain more knowledge from resource person.



SEMINAR

Krebs Cycle (Citric Acid Cycle)

Pyruvic acid

CO_2

NAD^+

NADH

Acetyl-CoA

CoA

Citrate (6C)

NAD^+

NADH

CO_2

OAA (4C)

NAD^+

NADH

FADH_2

FAD

ADP + P_i

ATP

J34G+9V2, Prashanthi Nagar Colony, Balaji Nagar, Ahmed Nagar, Sangareddy, Telangana 502001, India

Sangareddy
Telangana
India

2022-05-19(Thu) 12:41(pm)

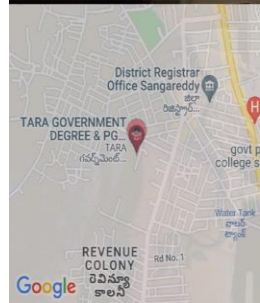
31°C
88°F

District Registrar
Office Sangareddy

TARA GOVERNMENT
DEGREE & PG...

REVENUE
COLONY

Google



By pass Road BSNL office line opp. tara degree college 2 Gate, Prashanth Nagar Colony, Ahmed Nagar, Sangareddy, Telangana 502001, India

Sangareddy
Telangana
India



33°C
91°F

2022-05-06(Fri) 11:31(am)

