

# **B.V.RAJU COLLEGE**

VISHNUPUR, BHIMAVARAM

## **DEPARTMENT OF CHEMISTRY(UG)**

### **MEMORANDUM OF UNDERSTANDING WITH INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY**

Indian Institute of Chemical Technology is conducting Certificate Course on Basic **Cheminformatics** under CSIR Integrated Skill Development at **IICT, Hyderabad** every year. The duration of the course is 10 days. Under this course the students have the opportunity to learn about the docking, molecular modeling, analyzing the drug with the help of so many softwares. The course is very exciting to the students. The course is very useful to the students to learn new things and they experience research atmosphere. B .V. Raju College signed a Memorandum of Understanding with Indian Institute of Chemical Technology, Hyderabad for the above said Certificate course 01-02-2019. Every year our Chemistry(UG) students are attending the certification course.



తెలంగాణ తేలంగానా TELANGANA

S.No. 3277 Dt. 24/05/18 Rs. 100  
Sold to B. Jaganiah  
Signature B. Jaganiah  
For whom Director TIST HMD

*Raju*  
**CH. BALRAJ<sup>R</sup> 318457**  
Licenced Stamp Vendor  
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P.No.6, Ashok Nagar Colony,  
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T. & Dist. Guntur andhra Pradesh

MEMORANDUM OF UNDERSTANDING

THIS MEMORANDUM OF UNDERSTANDING IS DATED 2<sup>nd</sup> MONTH 1<sup>st</sup> DAY OF 2019

AND MADE BETWEEN:

1. The B V Raju College, Vishnupur, Bhimavaram – 534202 affiliated to Adikavi Nannaya University, Rajamahendravaram.
2. The CSIR-Indian Institute of Chemical Technology (CSIR-IICT), Uppal Road, Tarnaka, Hyderabad- 500 007, India, a constituent unit of the Council of Scientific and Industrial Research, a Society registered under Societies Registration Act (XXI of 1860), having its registered Office at Anusandhan Bhavan, Rafi Marg, New Delhi 110 001.

*[Signature]*  
**PRINCIPAL**  
**B.V. RAJU COLLEGE**  
**VISHNUPUR, BHIMAVARAM-534 202**

*[Signature]*  
**Dr. D. SHAILAJA**  
Senior Principal Scientist & Head  
Business Development & Research Management  
వీరబ్రహ్మేంద్ర-పార్వతి సహాయక ప్రాజెక్టు కేంద్రం  
CSIR-Indian Institute of Chemical Technology  
Ministry of Science and Technology, Govt. of India  
Tarnaka, Hyderabad-500 007, Telangana State, India

## 1.0 Introduction:

1.1. B V Raju College and CSIR-IICT agree to enter into an MOU Under "Skill Initiative Program" of CSIR-IICT.

1.2. This Memorandum of Understanding ("MOU") sets out below the principles by which the BVRC and CSIR-IICT can establish a formal agreement regarding such activity.

## 2.0 Principles

2.1 The activities covered by this MOU will centre on the following:

- i. CSIR-IICT will impart Basic Cheminformatics Certificate Course training to BVRC students.
- ii. The intake of students is 25-30 per batch size
- iii. The program is designed for 10 working days. The training will include basic undergraduate level Cheminformatics theory & practicals monitored by CSIR-IICT Scientists & staff.
- iv. CSIR-IICT will provide facilities to students for class room teaching and computer systems for practical sessions.
- v. BVRC will share the employment details of the students after their course completion to CSIR-IICT.

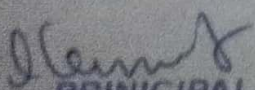
## 3.0 FINANCIAL RESOURCES AND PERSONNEL

3.1 BVRC Would pay Rs.10000/- (Rupees Ten Thousand only) per each student including GST to CSIR-IICT towards Basic Cheminformatics Certificate Course as a part of Skill Enhancement Course (SEC).

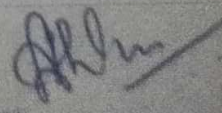
3.2. Any activity carried out within the broad framework of this MOU shall be the subject to the mutual consent of parties, taking into account any constraints of time, funding and other relevant resources.

## 4.0. Separate Agreements

In addition, it is envisaged that each activity, that the parties wish to pursue in accordance with the purpose of this MOU will be governed by terms and conditions to be separately negotiated and mutually agreed upon by the parties through the signing of one more subsidiary agreements.

  
PRINCIPAL  
B. V. RAJU COLLEGE  
VISHNUPUR, BHIMAVARAM-534 202

Dr. D. SHARAJA  
Senior Principal Scientist & Head  
Business Development & Research, Bangalore  
CSIR-Informatics Institute of Chemical Technology  
Ministry of Science and Technology, Govt. of India  
Bangalore, Hyderabad-500 007, Telangana State, India



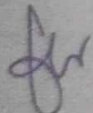
**5.0. Renewal Amendment and Termination:**

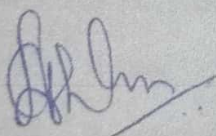
- 5.1. This MOU shall be effective for an initial period of 3 years from this date. Thereafter, this MOU may be extended for any other period of time as deemed appropriate by both parties, subject to their mutual consent any such extension to be made in writing.
- 5.2. Either party may amend or vary this MOU at any time provided it is with the prior written consent of both parties.
- 5.3. Either party may terminate this MOU at any time by giving six month's notice to the other party in writing.

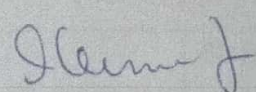
**6.0. General**

- 6.1. The parties to this MOU shall not be deemed to be in breach of this understanding or otherwise liable to any other party in any manner whatsoever for any failure or delay in performing or initiating the activities proposed in this MOU.
- 6.2. This MOU records the understanding between the parties and is not intended to be a legally binding document and shall not be enforceable in any court of law.


In witness whereof, the parties hereto have signed this MOU on the day, month and year mentioned herein before.

  
Director  
CSIR-IICT  
Tarnaka – Uppal Road,  
Hyderabad – 500 007, TS

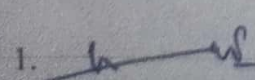
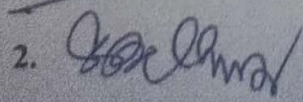


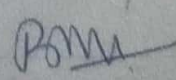
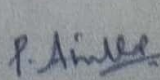
  
Principal  
B V Raju College  
Vishnupur,  
Bhimavaram – 534202, AP

Seal :  
डा. डी. शैलजा  
Dr. D. SHAILAJA  
Senior Principal Scientist & Head  
Business Development & Research Management  
संयुक्त-राष्ट्रीय-पारंपरिक-प्रौद्योगिकी-संस्थान  
CSIR-Indian Institute of Chemical Technology  
(Ministry of Science and Technology,  
Tarnaka, Hyderabad-500 007, India)

Seal :  


Witness :

1.  CSIR Salf-manayanti  
2.  RAMARAJ AMBVENY

1.  DR. Chinappa  
2.  P. ANIL KUMAR

## IICT -2019

Twenty of our B.Sc.Chemistry students attended the certificate course "chemiinformatics" from IICT, Hyderabad and learned hands on expertise on molecular modeling.

| S.No. | REGD., NO    | NAME OF THE STUDENT    | YEAR & BRANCH  |
|-------|--------------|------------------------|----------------|
| 1     | 173117101003 | B UMESWARI             | III B.Sc (MPC) |
| 2     | 173117101006 | B GOUTHAMI             | III B.Sc (MPC) |
| 3     | 173117101007 | B NEELIMA              | III B.Sc (MPC) |
| 4     | 173117101013 | G CHARAN               | III B.Sc (MPC) |
| 5     | 173117101015 | G BHUVANA              | III B.Sc (MPC) |
| 6     | 173117101016 | G HEMA DURGA           | III B.Sc (MPC) |
| 7     | 173117101017 | I SHYAM VARMA          | III B.Sc (MPC) |
| 8     | 173117101026 | K PRABHU DEVA          | III B.Sc (MPC) |
| 9     | 173117101027 | M SATYA DURGA          | III B.Sc (MPC) |
| 10    | 173117101028 | M VENKATESH            | III B.Sc (MPC) |
| 11    | 173117101036 | P LAKSHMI SUKANYA      | III B.Sc (MPC) |
| 12    | 173117101038 | P JYOTHI               | III B.Sc (MPC) |
| 13    | 173117101040 | P N VARA KUMAR         | III B.Sc (MPC) |
| 14    | 173117101043 | R LOKESH SAI MANIKANTA | III B.Sc (MPC) |
| 15    | 173117101045 | R SWETHA APARNA        | III B.Sc (MPC) |
| 16    | 173117101046 | R LAKSHMI KANTHAM      | III B.Sc (MPC) |
| 17    | 173117101051 | T PAVAN                | III B.Sc (MPC) |
| 18    | 173117101053 | U SUPRIYA              | III B.Sc (MPC) |
| 19    | 173117101054 | U RAMBABU              | III B.Sc (MPC) |
| 20    | 173117101056 | V DAYANA               | III B.Sc (MPC) |



B.S.  
HOD

AS  
Vice principal

Principal



सीएसआईआर - भारतीय रासायनिक प्रौद्योगिकी संस्थान  
CSIR-Indian Institute of Chemical Technology  
(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद / Council of Scientific & Industrial Research)  
हैदराबाद / Hyderabad - 500007, तेलंगाना / Telangana



### समाप्ति का प्रमाणपत्र / Certificate of Completion

This is to certify that Mr/Ms..... *Mallaparaju Satya Durga*  
S/o D/o..... *M. Appala Raju*.....has successfully completed  
**Skill Development Training Course on Basic Cheminformatics** as a part of  
**CSIR-Integrated Skill Initiative** from 16-12-2019 to 27-12-2019 conducted at CSIR-IICT.



*[Signature]*  
पाठ्यक्रम प्रभारी  
Course In-charge

*[Signature]*  
समन्वयकता  
Co-ordinator

*[Signature]*  
अध्यक्ष / Chairman  
मानव संसाधन विकास / Human Resource Development



सीएसआईआर - भारतीय रासायनिक प्रौद्योगिकी संस्थान  
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हैदराबाद / Hyderabad - 500007, तेलंगाना / Telangana



### समाप्ति का प्रमाणपत्र / Certificate of Completion

This is to certify that Mr/Ms..... *Ulasa Rambabu*  
S/o D/o..... *U. Venkateswara Rao*.....has successfully completed  
**Skill Development Training Course on Basic Cheminformatics** as a part of  
**CSIR-Integrated Skill Initiative** from 16-12-2019 to 27-12-2019 conducted at CSIR-IICT.

*[Signature]*  
पाठ्यक्रम प्रभारी  
Course In-charge

*[Signature]*  
समन्वयकता  
Co-ordinator

*[Signature]*  
अध्यक्ष / Chairman  
मानव संसाधन विकास / Human Resource Development