NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

Synergistic Training Program Utilizing the Scientific and Technological Infrastructure (STUTI)

Venue: Pt. Ravishankar Shukla University-Raipur (C.G.)

Time Table (Date: 22.08.2022 to 28.08.2022)

Day 1:- 22/08 /2022

At 9 AM the program started with the registrations process of candidates and also distributions of stationary to the participants. Then the program started with the national song followed by inauguration by key guest honors. Then the theory session on Teaching & Learning of IC was taken up by Dr Suresh Tiwari HTM Pune (Delhi) from 11 to 1 PM. In the afternoon session Teaching & Learning of IC was taken up by Mr. Ganesh from 1 30 to 3 30 PM. Teaching & Learning of GCMS was taken up by Mr. Sunil Kumar Expert GC-MC till 5 30 PM.

Day 2:- 23/08 /2022

In the morning from 9 to 11 Teaching & Learning of GCMS was taken by Dr.Dipanjali Majumdar NEERI, Kolkata Teaching & Learning of XRD was taken by Prof. Balak Das, Lucknow University from 11 to 1 PM. In the afternoon, the Teaching & Learning of GC-MS was taken up by Dr. Sridhar Gawde from 1:30 to 2: 30 PM. Hands on Training on: Group A: IC -was explained by Mr. Ganesh N.Princy Dugga Group B: XRD was explained by Prof. Balak Das Group C: GC-MS was explained by Dr. Shridhar Gawde/Aishwarya Tamrakar from 2 30 to 5 30 PM.

Day 3:- 24/08 /2022

In the morning from 9 to 11 Hands on Training on: Group A: XRD was explained by Prof. Balak Das Group B: GC-MS was explained by Dr. Shridhar Gawde/Dr Dipanjali Group C: IC was explained by Mr. Ganesh N. /Princy Dugga Hands on Training on: Group A: GC-MS was explained by Dr. Shridhar Gawde/Dr Dipanjali Group B: IC was explained by Mr. Ganesh N./Princy Dugga Group C: XRD explained by Prof. Balak Das from 1 30 to 5 30 PM.

Day 4:- 25/08 /2022

At 9 classes have been started with Teaching & Learning of NMR was taken up by Dr. Rajendra Singh Thakur, CSIR, Bhavnagar. Teaching & Learning of NMR was taken up by Prof. MK Deb, SoS in Chemistry, Pt. R.S.U Raipur from 11 to 1 PM. Teaching & Learning of AAS was taken up by Dr. Kamlesh Shrivas from 1 30 to 3 30 PM, Teaching & Learning of AAS was taken up by Mr. Chandrakant Pawar AAS Expert till 5 30 PM .

Day 5:- 26/08 /2022

At 9 am class started with Teaching & Learning HPLC was taken up by Dr. Kamlesh Shrivas SoS in Chemistry, Pt.R.S.U. Raipur , Teaching & Learning of HPLC was taken up by Dr. Swapnil Sawant HPLC-Expert from 11 to 1 PM. Hands on Training on: Group A: NMR was explained by Prof. MK Deb/Dr. Ramsingh Kurrey Group B: AAS was explained by Prof. Shamsh Pervez/Mr C. Pawar in the afternoon .

Day 6:- 27/08 /2022

In the morning session at 9 AM Hands on Training on: Group A: HPLC was explained by Dr. Kamlesh Shrivas/Mr Swapnil Sawant Group B: NMR was explained by Prof. MK Deb/Dr. Ramsingh Kurrey Group C: AAS was explained by Prof. Shamsh Pervez/MC Pawar and Hands on Training on:Group A: AAS was explained by Prof. Shamsh Pervez/Mr MC Pawar for Group B: HPLC explained by Dr. Kamlesh Shrivas/ Mr Swapnil Sawant and for Group C: NMR- taken up by Prof. MK Deb/Dr. Ramsingh Kurrey In the afternoon session .

Day 7:- 28/08 /2022

In the morning session at 9 to PM Theory Session for NMR data interpretation was taken up by Prof Rajeswar Rao, NITW, and in afternoon session Interacting and Mentoring session from 1 30 to 3 30 PM Valedictory & Feedback Session at the end of the day.