

## भारतीय प्रौद्योगिकी संस्थान कानपुर Indian Institute of Technology Kanpur

रसायन विज्ञान Department of Chemistry

> IITK/CHM/DSF-2024-25/ Date: October 14, 2024

## Sub: In-charge of Departmental Services/Facilities for 2024-25 (September 19, 2024 – September 18, 2025)

| 1.  | Computer Coordinator   | :      | Dr. Arnab Ghosh   |
|-----|--|--------|---|
| 2.  | Webmaster  | :      | Dr. D.L.V.K. Prasad/ Dr. M.Ranganathan  |
| 3.  | Counseling Service   | :      | Dr. M.K. Ghorai/ Dr. Mainak Sadhukhan   |
| 4.  | General Seminar  | :      | Dr. K.Srihari/Dr. Dharmaraja Allimuthu/ Dr. P.C. Mondal   |
| 5.  | Graduate Seminar   | :      | Dr. Namrata Singh/ Dr.Anantharaj Sengeni  |
| 6.  | A.F.M. Facility  | :      | Dr. T.G. Gopakumar/Dr.V.G.Rao   |
| 7.  | CD Spectrometer  | :      | Dr. Nagma Parveen /Dr. Ritika Gautam Singh  |
| 8.  | CHN Analyzer   | :      | Dr. Srinivas Dharavath/Dr. Venkata Suresh Mothika   |
| 9.  | Fire Safety  | :      | Dr. S.K. Kundu/Dr. Ramesh Ramapanicker (Southern Lab.)<br>Dr. A.K. Patra/ Dr. Nagma Parveen (Core Lab.)<br>Dr. Srinivas Dharavath/Dr. Raja Angamuthu (Extension CL)<br>Dr. G. Anantharaman/Dr. M.K. Ghorai (New Core Lab)<br>Dr. P.C. Mondal / Dr. Mainak Sadhukhan (Old SAC A) |
| 10. | Fluorescence spectrometer (old)<br>Fluorescence spectrometer (New) | :      | Dr. V.G. Rao/Dr. Ritika Gautam Singh/ Dr. Nagma Parveen   |
| 11. | UV-Vis-NIR Spectrophotometer (New)<br>UV-Vis Spectrometer (old)    | :      | Dr. V.G. Rao/Dr. Ritika Gautam Singh/ Dr. M. Chandra  |
| 12. | Time-Resolved Fluorimeter  | :      | Dr. Pratik Sen/Dr. Devendra Mani/ Dr. Nagma Parveen   |
|     | Transient Abs. Spectrophotometer/<br>TCS-PC                        | :      | Dr. Pratik Sen/Dr. Devendra Mani  |
| 13. | FT-IR Facility/EPR   |        | Dr. Namrata Singh (Sr. REO) / Dr. G. Anantharaman/<br>Dr. Apparao Draksharapu   |
|     |  |        |   |
| 14. | GC Mass  | :      | Dr. Namrata Singh (Sr. REO)/Dr. Pratik Sen  |
| 15. | HR Mass Spectrometry Facility                                      | : Work | king Group:   |
|     |  |        |   |

Dr. P.Subramanian (In-charge)

Dr. Dharmaraja Allimuthu/Dr. Namrata Singh

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| 16.   | Ice Machines (CL/SL/Old SAC-A) | :     | Dr. Namrata Singh (Sr. REO)   |  |  |
|-------|--------------------------------|-------|---|--|--|
| 17.   | Mossbauer Spectrometer         | :     | Dr. Namrata Singh (Sr. REO)/ Head (Chm)/<br>Dr. G. Anantharaman                               |  |  |
| 18.   | NMR Facility                   | : Wor | king Group:   |  |  |
|       |                                |       | Dr. D.H. Dethe (In-charge)<br>Dr. Ramkrishna Sarkar/ Dr. Namrata Singh<br>Dr. G. Anantharaman |  |  |
| 19:   | : Single-Crystal X-ray         |       | : Working Group:  |  |  |
|       |                                | :     | Dr. J.K.Bera (In-charge)<br>Dr. S.P. Rath   |  |  |
| 20.   | TG/DTA Facility                | :     | Dr. Srinivas Dharavath/ Dr. Ramkrishna Sarkar   |  |  |
| 21.   | Parr Hydrogenation Apparatus   | :     | Dr. Namrata Singh (Sr. REO)/ Head (Chm)   |  |  |
| ' 22. | Polarimeter                    | :     | Dr. Namrata Singh (Sr. REO)/ Head (Chm)   |  |  |
| 23    | Raman Facility                 | •     | Dr. Apparao Draksharapu/Dr. V.G.Rao   |  |  |
| 24.   | Cell Culture Lab.              | •     | Dr. Dharmaraja Allimuthu/Dr. Ritika G. Singh  |  |  |
| 25.   | New Core Labs.                 | :     | Dr. M.K. Ghorai/ Dr. Amiya K Medda (REO)  |  |  |
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R. Gurunath Professor & Head

Professor & Head Prof. R. Gurunath Professor & Head Department of Chemistry UT Kanpur-208016 (India)