

### Evaluative Report of the Department

|                                |                                 |
|--------------------------------|---------------------------------|
| <b>Name of the University:</b> | <b>University of Kashmir</b>    |
| <b>Name of the Department:</b> | <b>Department of Chemistry</b>  |
| <b>Dist: Srinagar</b>          | <b>State: Jammu and Kashmir</b> |

|         |  |   |            |        |
|---------|--|---|------------|--------|
| Sl. No. | Name of the Department   | Chemistry   |            |        |
| 1       | Year of Establishment  | 1967  |            |        |
| 2       | Is the Department part of a School/Faculty of the University               | Yes, the department is part of School of Physical and Mathematical Sciences |            |        |
| 3       | Names of programmes offered  | M.Sc<br>PHD   |            |        |
| 4       | Number of teaching posts Sanctioned/Filled                                 |   | Sanctioned | Filled |
|         |  | Professor   | 2          | 0      |
|         |  | Associate Professors  | 6          | 0      |
|         |  | Assistant Professors  | 6          | 5      |
| 5       | Number of Research Projects:   | 14  |            |        |
|         | Total grants received  | 489.19 Lakhs  |            |        |
| 6       | Inter –institutional collaborative projects and Associated grants received |   |            |        |
|         | National collaboration   | Nil   |            |        |

|    |  |  |
|----|--|--|
|    | International collaboration  | Nil  |
| 7  | Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc,; Total grants received | (1). FIST Program-2020 [TPN- 52826#]: 165 lakhs. (2) UGC-SAP :<br>INR 122 Lakhs. Total = 287 Lakhs |
| 8  | Special research laboratories sponsored by /created by industry or corporate bodies                      | Nil  |
| 9  | Publications:  |  |
|    | Number of Papers published   | 199  |
|    | Number of Books with ISBN  | 0  |
|    | Number of Citation Index – range / average   | Range 560-2937/ Average 1643   |
|    | Number of Impact Factor – range / average  | Range 02-10/ Average 04  |
|    | Number of h-index  | Average 20   |
| 10 | Details of patents and income generated  | Nil  |
| 11 | Areas of consultancy and income generated  | Nil  |
| 12 | Awards/Recognitions received at the National and International level by :                                |  |
|    | Faculty  | 8  |

|    |  |                                      |     |     |                      |        |               |
|----|--|--------------------------------------|-----|-----|----------------------|--------|---------------|
|    | Doctoral/Post-Doctoral Fellows   |                                      | 3   |     |                      |        |               |
|    | Students   |                                      | Nil |     |                      |        |               |
| 13 | How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other Competitive Examinations. |                                      |     |     |                      |        |               |
|    | Civil Services   | Defense Services                     | NET | SET | GATE                 | Others |               |
|    |  |                                      | 11  | 3   | 6                    |        |               |
| 14 | List of doctoral, post-doctoral students and research associates   |                                      |     |     |                      |        |               |
|    | a)   | From the host institution/university |     |     | Name of the scholar  |        | Date of award |
|    |  |                                      |     |     | Taniya Manzoor       |        | 19-03-2019    |
|    |  |                                      |     |     | Sajad Ahmad Bhat     |        | 2019-01-04    |
|    |  |                                      |     |     | Iram Ayoob           |        | 27-06-2019    |
|    |  |                                      |     |     | Mahapara Qadir       |        | 21-09-2019    |
|    |  |                                      |     |     | Mohd. Sajid Lone     |        | 2020-05-02    |
|    |  |                                      |     |     | Mudasir Ahmad Rather |        | 13-08-2020    |
|    |  |                                      |     |     | Saba Niaz Lone       |        | 2020-06-07    |
|    |  |                                      |     |     | Saima Afzal          |        | 18-11-2020    |

|    |   |  |                      |
|----|---|--|----------------------|
|    |   | Shameem Ah. Shameem  | 21-12-2020           |
|    |   | Sarwar Ahmad Pandit  | 2021-11-10           |
|    |   | Anmbiya Qadir  | 2022-03-01           |
|    |   | Lateef Ahmad Malik   | 2022-09-03           |
|    |   | Shabnum Bashir   | 14-06-2022           |
|    |   | Arshid Bashir  | 2022-07-07           |
|    |   | Iram Fayaz   | 24-04-2023           |
|    |   | Shazia Nabi  | 18-05-2023           |
|    |   | Roheena Jan  | 29-10-2023           |
|    |   |  |                      |
| b) | From other institutions/universities  | <b>Name of the scholar</b>   | <b>Date of award</b> |
|    |   | Pawandeep Kour   | 29-11-2023           |
|    |   | Dr. Firoz Ahmad Sofi   | 06-06-2022           |
|    |   | Dr. Firoz Ahmad Sofi   | 15-05-2023           |
|    |   | Dr. Mahapara Qadir   | 30-11-2023           |
|    |   | Dr. Hamid A. Bhat  | 31-12-2022           |
| 15 | Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central | <ul style="list-style-type: none"> <li>M.Sc. (04 per year)</li> <li>Ph.D. (06 per year)</li> </ul> |                      |