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**Proforma for Teachers**

Five Years: 01 JULY 2018 to 30 JUNE 2024

1. Name : Dr. Raj Bahadur Tiwari

2. Department : STATISTICS

3. Designation : Assistant Professor

4. Gender : Male

5. Qualification (Highest Degree): M.Sc., NET, Ph.D. Encl. No. ------1-

6. Date of Joining : 05.07.2002 Encl. No. ------2-

7. Date of Birth : 18.07.1975

8. Email : dr.rbtiwari@gmail.com

9. Mobile : 9451741415

10. Whether differently abled: No

11. Research area : Statistical Modelling

**12. Researcher IDs**

i. Web of Science ID :

ii. Orcid ID :

iii. Scopus ID :

iv. Vidwan ID : 13886

v. Google Scholar ID :

vi. ResearchGate **:**

vii. Web page :

**13. Work Experience** *(in chronological order) {Latest First}*

|  |  |  |  |
| --- | --- | --- | --- |
| From | To | Post | Institute |
| 05.07.2002 | Till Date | Assistant Professor | D.A-V. College, Kanpur |

**14. Research Papers Published in Refereed Journals/ Other reputed Journals as notified by UGC** (*in year-wise descending order).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No. | Paper Title with DOI, page, vol., issue no., year | Journal Name | ISSN | JCR Impact factor | Encl. No. 3 |
| 1-  2-  3- | A Linear Model for Estimation of Force of Mortality  Use of Three Parameter Model in Uniformity Trials Experiments  Application of Three Parameter Model for Determination of Optimum Cluster Size | Abhinava Gaveshna Vol 7, Issue 27  IJARMS: The International Journal of Advanced Research in Multidisciplinary Sciences Vol 5, Issue 01  IJRAR: International Journal of Research and Analytical Reviews Vol 9, issue 3 | 23944366  2581-8996  2348-1269 |  | 3A,  3-B  3-C |
| 4-  5-  6-  7- | Application of Three Parameter Model to Concave and Convex Curves  A Linear Model As An Approximation To Gompertz Model  Effect of Malathion Pesticides on Adult Mosquitoes Species A. Stephensi and A. Aegyptis in Different Regions of Kanpur City.  Comparative Study of Ground Water in Three Zones at Kanpur | IRJIET: International Research Journal of Innovations in Engineering and Technology Vol 6, issue 7  EJBPS: European Journal of Biomedical and Pharmaceutical Sciences  IJRAR: International Journal of Research And Analytical Reviews Vol 9, issue 3  IJCSPUB: International Journal of Current Science | 2581-3048  2349-8870  23481269  2250-1770 |  | 3-D  3-E  3-F  3-G |

**15. Book / Book Chapters published** *(in year-wise descending order).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No. | Book Title with page no., year | Publisher Name | Type of Authorship (single / joint) | ISBN | Encl. No. 4 |
|  |  |  |  |  | NA |

**16. Design of new curricula and courses** *(in year-wise descending order).*

|  |  |  |  |
| --- | --- | --- | --- |
| S. N. | Name of new curricula and courses | Hyperlink of curricula and courses | **Encl. No. 5** |
|  |  |  | NA |

**17. Development of MOOCs** *(in year-wise descending order).*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. N. | Title of MOOC | Developed MOOC in 4 quadrants (4 credit) course / lesser credit / per / content / writer / subject matter expert / course coordinator | Hyperlink of MOOCs | **Encl. No. 6** |
|  |  |  |  | NA |

**18. Development of E-Content** *(in year-wise descending order).*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. N. | Title of E-Content / E-Book | Developed E-Content in 4 quadrants / Editor or complete course, paper or e-book | Hyperlink of E-Content / E-Book | Encl. No. 7 |
|  |  |  |  | NA |

**19. Research Guidance** *(in year-wise descending order).*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *S. N.* | *Name of Scholar* | *Title of Thesis with Registration Number* | *Year of Award* | Encl. No. 8 |
| Ph.D. (*Degree Awarded /Ongoing*) | Shri Vimal Kumar Jaiswal | Under Process |  | NA |

**20. Research Projects** *(in year-wise descending order).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S. No. | Title | Agency | Period | Grant/ Amount Sanctioned (Rs.) | Encl. no. 9 |
|  |  |  |  |  | NA |

**21. Patents** *(in year-wise descending order).*

|  |  |  |  |
| --- | --- | --- | --- |
| **S. N.** | **Title of Patent** | **Detail of Patent (International or National)** | **Encl. no. 10** |
|  |  |  | NA |

**22. Membership of Professional Bodies**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Name / Nature of the Activity | Place | Duration | Organization Institution / University |
| 1 | Indian Science Congress | Kolkata | Life membership | C.S.J.M. University |

**23. Administrative Assignment**

|  |  |  |  |
| --- | --- | --- | --- |
| Post | Name of Programme | Duration | Encl. No. 11 |
|  |  |  | NA |

**24. Professional Recognition / Award / Prize / Certificate, Fellowship received by the applicant.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Name of Award / Recognition | Awarding Agency | Year | Encl. No. 12 |
| 1 | 104th Orientation program | UGC Human Resource Development Centre | 2019 | 12a |
| 2 | Workshop on MOOCs, E-Content Development and OER | HRDC – DAVV,  Indore, Madhya Pradesh |  | 12b |
| 3 | Refresher Course on Data Analysis with Statistical Methods | Ramanujan College,  University of New Delhi, | 2020-21 | 12c |
| 4 | One Week Online Short Term Course on “TECHNOLOGICAL DEVELOPEMENTS IN  BIOPROCESSING" | BTKIT Dwarahat Almora, | 2020 | 12d |
| 5 | Two-week Refresher Course on Technology and Innovation in Today’s Education | Ramanujan  College, University of New Delhi, | 2021 | 12e |
| 6 | One week Workshop on Gender and Society | University of Lucknow, | 2023 | 12f |
| 7 | Two-week Refresher Course on Managing Online Classes and Co-Creating MOOCS | Ramanujan College, University of New Delhi. | 2023 | 12g |

**25. Any other Relevant Information**

ENCLOSURE NO 13