**ANNEXURE-2**

**PROFORMA**

**APPLICATION FOR THE BEST YOUNG SCIENTIST OF CIFE**

**(01-04-2022 TO 31-03-2023**)

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| --- | --- | --- | --- | --- |
| ONLY THOSE BELOW 40 YEARS OF AGE AS OF 31.3.2023 ARE ELIGIBLE TO APPLY | | | | |
| Basic Details | | | Score | |
| A | Basic details | | | |
| 1 | Name of the Candidate |  | | |
| 2 | Designation |  | | |
| 3 | Date of Birth (DD/MM/YYYY) |  | | |
| 4 | Age as of 31-03-2023 (Years/Month/Days) |  | | |
| 5 | Date of Joining CIFE |  | | |
| 6 | Qualification |  | | |
| 7 | Division/Centre/Section in which working |  | | |
| 8 | CL, EL, HPL(Medical), CCL Availed during the reporting period |  | | |
| 9 | As an initiative of One Scientist, one Product Mention, the Product Developed |  | | |
| B | Research | | | 30.0 |
| 1 | Institutional Research Project  PI-4.0 marks, Co-PI 2.0 | | | 8.0 |
| 2 | Externally fundedResearch Project Sponsored/contract/consultancy any other paid research assignment  Rs. 5.0 lakh and above PI 5.0 marks, Co-PI 2.50 marks  1.00 to 5.0 lakh: PI 2.0 marks; 1.0 marks for Co-PI | | | 10.0 |
| 3 | Multi-Institutional/ Multidisciplinary research project  **3.0 marks for each project for PI and 1.5 marks for Co-PI** | | | 4.0 |
| 4 | Involvement in participatory technology development and its commercialization as in MoU of technology commercialization **(4.00 marks to every team member)** | | | 4.0 |
| 5 | Student-led research- Chairman of Advisory Committee of Ph.D. Research published in the Journal with a NAAS score of 8.0 or above 2.0 (Research paper should have been published in 2022) | | | 4.0 |
| 6 | Student-led research- Major advisor of MFSc. Research published in the Journal with a NAAS score of 7.0 or above 1.5 marks for each publication  (Research paper should have been published in 2022) | | | 3.0 |
| 7 | New research proposal conceived and submitted for the external funding  1.0 marks for each proposal submitted/ | | | 2.0 |
| 8 | Field-based research (work should be at least for six months)  1.0 marks for each | | | 2.0 |
| 9 | Assistance in project management and co-ordination (physical, financial and scientific targets) 1.0 marks for each.  Innovation in monitoring and co-ordination methods.  1 mark for each of the above activity  Preparation of review reports, proceedings and other assigned duties 1.0 mark for each | | | 3.0 |
| C | **Teaching** | | | 10.0 |
| 1 | Guidance for M.F.Sc./Ph.D. as a major guide  **PhD**: 1.0 mark for Chairman Advisory Committee and 0.5 for Advisory Committee member (Only for completed students).  **MFSc**: 0.50 mark for the Major Advisor, 0.25 mark for a member of the advisory committee (Only for completed students). | | | 5.0 |
| 2 | The success of students (as Chairman of Advisory Committee/ Major Advisor) in terms of recognition for awards and/or qualifying ARS/SRF/NET etc.  (ARS/Assistant Professor: 2.0, SRF: 1.5, NET 1.0 for each student). | | | 2.0 |
| 3 | New courses created, syllabus revised, teaching aid developed, practical manual developed and published  New course created-2.0 Mark; Syllabus revised-1.0 marks for each course, Teaching aid developed (apart from PPT slides) 0.5 marks for each aid developed, Practical manual/ course lecture compendium developed 2.0 for each | | | 2.0 |
| 4 | Course taught as Course Teacher 0.25 marks for 1 credit.  Course taught as Associate Teacher 0.125 marks for 1 credit | | | 2.0 |
| D | **Extension/Monitoring and Research Co-ordination** | | | 5.0 |
| 1 | Popularization of new technologies among industries and farmers with supporting document/certificate/ Success story of Technology disseminated or commercialized  Industries/farmers: 2.0 marks for each | | | 2.0 |
| 2 | Innovation in extension technology and methods/ Initiation of collaborative extension programs 2.0 marks for each | | | 2.0 |
| 3 | Training conducted for farmers/students 2.0 for each program | | | 4.0 |
| 4 | Organizing Kisan Mela and Exhibition, TV/Radios talks  2.0 mark for each one of the above activities | | | 4.0 |
| E | **Publications** | | | 30.0 |
| 1 | Research papers published in referred / peer-reviewed journals (weightage as per NAAS Journal ratings) The publication should not be from the Scientist’s PhD Work.  Marks for the first/Corresponding Author = NAAS score x 0.90  Marks for other authors = NAAS score x 0.45 | | | 16.0 |
| 2 | Popular articles: Regional languages including Hindi 2.0 for each article. For popular articles in English 0.25 (Only As first Author)  Extension material (Leaflet, Broachers, booklets etc) 0.50 marks for each  Extension bulletins / Newsletters /Pamphlets / Newspaper articles / Other extension materials. 1.0 marks for Hindi or other regional languages  0.5 for English language  Book chapters 2.0 marks for every chapter published  Chapter in training manual 1.5 marks for each chapter | | | 10.0 |
| 3 | H-index: More than 20 -4.0 Marks, H index 15-20 – 3.0 marks, H index 10-15 – 2.0 marks, H Index 10-15 1.0 Marks per paper  Total Citation More than 100-3.0 Marks, Citations 50-100-2.0 marks, Citations 25-50 1.0 Mark | | | 6.0 |
| F | **Special Attainments/Recognition/Awards/International Exposure** | | | 5.0 |
| 1 | Novel Technology developed (patent, prototype, genetic stock, variety, process, concept, methodology, etc. approved by ITMU/AgriInnovate) (In the past three years)  2.0 marks for each approved Technology, 4.0 marks for each approved and commercialized Technology (5.0 lakhs or above), genetic stock, variety, | | | 4.0 |
| 2 | Editor/Member of editorial board of peer reviewed journals (NAAS rating 6.0 or more)  Appointment in special committees by State, National and International agencies (1.0 mark for each achievement) | | | **2.0** |
| 3 | Award of Fellowships by Scientific/Professional Societies  2.0 marks for NAAS or other national academy Associate. 1.0 mark (National), 2.0 marks(International) | | | **2.0** |
| 4 | Any other Award recognition for meritorious work done in a relevant area  1.0 mark for each achievement | | | 2.0 |
| 5 | Best paper award by the Journal, at the seminar symposia etc  1 mark for each | | | 2.0 |
| 6 | Chair/Co-chair/Rapporteur of any technical session of a national or International conference/symposium 2.0 marks for each  Rapporteur 1.0 marks for each | | | 2.0 |
| 7 | Additional qualifications like degrees and diplomas obtained  2.0 marks for Post Doc, Ph.D. 1.5, Masters or PG Diploma 1.0 | | | 2.0 |
| 8 | International /National Training; National Seminar International Seminars attended  1.0 mark each for participation, 2.0 marks for invited speaker (overseas) , 1.5 marks for invited speaker (within-country) | | | 3.0 |
| G | **Summer/Winter School/Refresher course and Seminar/ Symposium /conference etc** | | | **5.0** |
| 1 | Training programs organized as course Director/Coordinator/Co-coordinator  As Director, 3.0 marks for CAFT or like (21 days), 2.0 marks for CAFT (10 Days), 1.0 marks for other programs/courses. For Coordinators and Co-coordinators, 2.0 marks for CAFT or like (21 days), 1.0 marks for CAFT (10 Days), and 0.5 marks for other programs/courses.  Paid Training programs organized. 1.5 for each program | | | 3.0 |
| 2 | Seminar/Symposium/Conference organized as Chairman / Organizing Secretary / Convener/Co-Convener  2.0 marks for national and 3.0 marks for International event | | | 3.0 |
| H | **Institution Building and Revenue generation** | | | 5.0 |
| 1 | Procurement of equipment /Software/IT related/ Farm or lab renovation  Cost 3.0-5.0 lakhs 1.0 marks 5-10 lakhs 2.0 marks 10.0 lakhs and above 3.0 marks | | | 3.0 |
| 2 | Involvement of NABL accreditation of Lab of the institute/ Accreditation/ QRT / RAC/ SRC member Secretary and others 1.0 mark for each | | | 2.0 |
| 3 | Members of various committees, assistance in Institute related work 0.50 mark each | | | 2.0 |
| 4 | Revenue generation up to Rs.10000- 1.0 marks; 10001-50000 – 2.0 marks; 50001-200000 – 3.0 marks; 200001 and above 5.0 marks | | | 5.0 |
| 5 | Give a note on why I am the **Best Young Scientist** in not more than 350 words | | |  |
| J | **Evaluation by Director** | | | 10.0 |
|  | **Grand Total** | | | **100.0** |
|  | I certify that the details provided in the Application Form refer to the work carried out by me and are true to the best of my knowledge | | |  |
|  | **Signature of the Applicant with Date** | | |  |
|  | **Recommendation & Signature of Head of Division/Centre with** | | |  |