**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 ProjectPI-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 funding1.0 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 publishedNew 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 0.90Marks 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 languages0.5 for English languageBook chapters 2.0 marks for every chapter publishedChapter 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 paperTotal 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 etc1 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 eachRapporteur 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 attended1.0 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-Convener2.0 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 renovationCost 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** |  |