|  |  |
| --- | --- |
| logo.png | **GANDHI INSTITUTE OF ENGINEERING AND TECHNOLOGY UNIVERSITY, ODISHA, GUNUPUR** |
| **(GIET UNIVERSITY)** |
| **(Established Vide Odisha Act 23 of 2018, Included by UGC, New Delhi,**  **and Approved by AICTE, ICAR, INC, DSIR, New Delhi)** |
|  | **Gunupur - 765022, Dist.- Rayagada, Odisha, India** |
|  | **www.giet.edu** |

**SCHOOL OF ENGINEERING AND TECHNOLOGY**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**Faculty Self-Assessment for the Month of December / 2024**

**01. General Information:**

* 1. Emp. Code : 2819
  2. Name in full : SUCHETA KRUPALINI MOHARANA

(in block letters)

(c) Department : CSE

(d) Vidwan ID :

**02. Academic Qualifications:**

|  |  |  |
| --- | --- | --- |
| **Qualification** | **Year of passing** | **Institution** |
| UG : B.TECH | 2022 | TRIDENT ACADEMY OF TECHNOLOGY,BHUBANESWAR |
| PG : M.TECH | 2025 | GIET,UNIVERSITY |
| Ph.D : |  |  |

1. Additional Qualifications / :

Fellowships/Memberships/certificate courses

(b) Area of specialization, if any : PYTHON , ML

(c) Date of Joining : 17/06/23

(d) Present designation and date of

Appointment to that designation : LECTURER 17/06/23

(e) Last Increment Effected Date :01/01/2024

**03. Experience :**

(a) Industrial experience if any : 6 MONTHS

(b) Teaching experience total : 1.5YR

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of the college** | **From**  **(Date/Month/Year)** | **To**  **(Date/Month/Year)** | **Experience in years** |
| GIET University | 17/06/23 | 11/11/24 | 1.5 |
| Other Colleges / Organizations |  |  |  |

**PART - A**

**A1. Student feedback: (Theory subjects only) - 20 M**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.  No | Year-Sem-Branch-Sec | Subject Name | No.of students | Percentage | Average  % | Self Assessment Marks |
| 1 |  |  |  |  |  | 10 |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  | >=90 &<100 = 20  >=80&<90 = 15  >=70&<80  **=** 10  >=60&<70 = 05 | |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |

**A2. Subjects Average Pass Percentage: - 20 M**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.  No | Subject Name | Year-Sem-Branch-Sec | No.of students appeared  (A) | Passed (B) | Pass Percentage (B/A\*100) | Average % | Self Assessment Marks |
| 1 | FPP | 5TH ECE | 59 | 50 | 90 | 90 | 20 |
| 2 | PP | 3RD MCA | 61 | 60 | 99 |
| 3 | OOPJ | 3RD BCA | 56 | 50 | 90 |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  | >= 90 & <100 = 20  >= 80&<90 =15  >=70&<80 = 10  >=60&<70 = 05 | |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |

|  |  |
| --- | --- |
| **A3. Average Academic Classes (Theory only): - 10 M** |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.  No | Subject Name | Year-Sem-Branch-Sec | No. of periods  as per lesson plan (A) | No. of periods conducted (B) | Percentage of classes taken in allotted subjects (B/A\*100) | Average % | Self Assessment Marks |
| 1 | FPP | 41 | 45 | 41 | 91 | 90 | 7 |
| 2 | PP | 44 | 45 | 44 | 99 |
| 3 | OOPJ | 41 | 50 | 41 | 90 |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  | >=100 = 10  >=90&<100 = 7  >=80&<90  **=** 3  < 80 **=** 0 | |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |

**PART – B**

**B1. Workshops, Teaching-Learning-Evaluation Technology Programs, Faculty Development        - 10 M**

**Programs: STTP (Short term training programs) attended, Online Certificate courses.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.  No | Program | Duration | Date & Place | Organized by | Achievement |
| 1 | NPTEL-DBMS |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |

**\* Two per year out of which one should be at a venue above 200kms from the University preferably NITs/Reputed Universities/IITS (MOOCS/SWAYAM/NPTEL in case of online certification)**

**B2. Patents / Trademarks /Design etc., applied /Published / Granted - 10 M**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl.  No | Name of the patent  (National / International) | Name of the Principal Investigator | My role in patent (2nd, 3rd , 4th etc.,) | Date of application / publication granted | Published status with file No.  (Applied / Published)  OR  If Commercialized fund generated (Rs/-) | Obtained Self-Assessment Marks  (Maximum Marks 10) |
| 1 |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |
|  | For 1st and 2nd author role  For Publication = 5  For grant & commercialization = 10 | | | For other roles  For Publication = 2  For grant & commercialization = 5 | | |

**B3. Details of research project proposals sent/ongoing for grants / sanctions & grants obtained.**

**(Enclose Copy as proof) - 10 M**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.  No | Title of the proposal with file No. | Funding agency | Name of the faculty applied as PI | My role PI / CO-PI | Applied /sanctioned amount | Applied  Date | Present status | Obtained Self-Assessment Marks  (Maximum Marks 10) |
| 1 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| For sanction of grants for more than Rs.50 LAKHS = 10  For sanction of grants for between Rs. 30 LAKHS to Rs. 50 Lakhs = 8  For sanction of grants for between Rs. 20 LAKHS to Rs. 30 Lakhs = 5  For sanction of grants for less than Rs.30 LAKHS = 3  (**Only for research grants)** | | | | For sanction of grants for more than Rs.50 LAKHS = 8  For sanction of grants for between Rs. 30 LAKHS to Rs. 50 Lakhs = 5  For sanction of grants for between Rs. 20 LAKHS to Rs. 30 Lakhs = 3  For sanction of grants for less than Rs.30 LAKHS = 2  **[ Type of grants: MODROBS / Conference / Seminar / Infrastructure based]** | | | | |

**B4. Research Publications and Academic Contributions: - 10 M**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Type of Research Papers | No. of Papers | Maximum Self-Assessment Marks | Obtained Self-Assessment Marks  (Maximum Marks 10) |
| 1 | 1 Scopus/SCI indexed papers/Chapters/Book |  | 10 |  |
| 2 | 1 National/International Journals(Non Paid) |  | 07 |  |
| 3 | 1 Reputed conference Papers |  | 05 |  |
| 4 | 1 Journal/Conference Papers |  | 05 |  |
| 5 | No Journal / Conference Papers |  | 00 |  |

**B4. a) Scopus/SCI indexed Journals papers:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Journal details and title with Page No’s | ISSN/  SCOPUS No. | Whether peer reviewed impact Factor, if any | Specify Author 1/ Author 2 / Author 3 |
| 1 |  |  |  |  |
| 2 |  |  |  |  |

**B4. b) National /International Journals (Non Paid):**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Journal details and title with Page No’s | ISSN/  SCOPUS No. | Whether peer reviewed impact Factor, if any | Specify Author 1/ Author 2 / Author 3 |
| 1 |  |  |  |  |
| 2 |  |  |  |  |

**B4. c) Reputed Conference Papers:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Title with Page No’s | International / National Conference | Details of Conference | Specify Author 1/ Author 2 / Author 3 |
| 1 | SMART IRRIGATION SYSTEM USING AI AND ML | RIHAB |  | SUCHETA KRUPALINI MOHARANA  DR.NILAMBAR SETHY |
| 2 |  |  |  |  |

**B4. d) Journal / Conference Papers:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Title with Page No’s | International / National Journals Conference | Details of Journal / Conference | Specify Author 1/ Author 2 / Author 3 |
| 1 |  |  |  |  |
| 2 |  |  |  |  |

**B5. Proctoring Students Average Value additions: - 10 M**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S.  No | No. of students  allotted for proctoring | Year-Sem-Branch-Sec | No. of students  participated in Paper presentations/Posters  presentations/Technical exhibitions etc outside the campus (A) | No. of students won prizes (B) | percentage (B/A)\*100 | Average  % | Self-Assessment Marks |
| 1 | 61 | AIML-A-4THSEM | 0 | 0 | 0 | 0 | 0 |
| 2 |  |  |  |  |  | For Merely Participation = 5  For winning prize = 5  Nil = 0 | |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |

**\* 06 different students in a semester to be participated**

**Staff Appraisal – Points Earned:**

|  |  |  |
| --- | --- | --- |
| PART A | Students feedback % (20M) |  |
| Subjects Average Pass % (20M) |  |
| Average Academic Class % (10M) |  |
| Sum of A |  |
| PART B | Workshops/ STTP/ FDP/ Online course (10M) |  |
| Patents / Trademarks /Design etc., applied /Published / Granted (10M) |  |
| Details of research project proposals sent/ongoing for grants / sanctions & grants obtained. (10M) |  |
| Research Publications and Academic Contributions (10M) |  |
| Proctoring Students Average Value additions % (10M) |  |
| Sum of B |  |
| TOTAL SUM  (A +B) | Total out of (100 M) |  |

**PART - C**

**C1. Ph.D. Guidance: (Ph. D holders only)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Name of the Scholar | Area of Research | Ph.D Registration No | Status |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |

**C2. Details of any consultancy work / extension activity undertaken: (Enclose Copy as proof)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.  No | Type of consultancy work  (Academic/Industrial) | Name of the consultancy project | Date & Duration | Total cost of the project | Revenue generated  (In INR) |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **C3. Linkages/ MoUs with institutions/industries for internship on-the job Training, project work, sharing of research facilities etc.**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | S.  No | Name of the Organization | Nature of linkages | No. of faculty /students benefited | Date | Duration | | 1 |  |  |  |  |  | | 2 |  |  |  |  |  | | 3 |  |  |  |  |  | |  |

**C4. Industrial Visits Arranged for the Students**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.  No | Name of the Organization visited | Students got exposed to which area of their study | No. of faculty /students benefited | Date of Visit | Remarks |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |

**C5. Number of Leaves availed:**

|  |  |  |  |
| --- | --- | --- | --- |
| **CL** | **AL** | **OD** | **Any other Leave** |
| **0** |  |  |  |

**C6. Additional responsibilities in the Department / University:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.  No | Responsibility | Assigned by | Duration | Outcome |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  |  |  |  |
| 4 |  |  |  |  |
| 5 |  |  |  |  |
| 6 |  |  |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |

Date: 14/12/24 **Signature of Faculty**

**Note: Faculty members are required to share the soft copy of the filled form along with the supporting documents to their concerned HoD / Dean of School / Principal / HR**