



Malnad College of Engineering, Hassan

(An Autonomous Institute, Affiliated to V.T.U, Belagavi)

Faculty Biodata

GENERAL INFORMATION AND ACADEMIC BACKGROUND

PART-A

| | | |
|----|--|---|
| 1. | Name(in Block Letters) | SINDHU K S |
| 2. | Qualification | BE., M.Tech., |
| 3. | Date of joining the service at MCE | 29/08/2022 |
| 4. | Department | ISE |
| 5. | Current Designation & Experience in MCE | Assistant professor & 1.3 year experience |
| 6. | Teaching Experience: P.G. (in Years) : U.G. (in Years) : | U.G:2years |

PART-B

1. List of Publications:

| Sl. No. | Title | Name of the Journal, Vol. No., Year | ISSN/ISBN/Number |
|---------|---|---|--------------------------|
| 1. | Hospital and Doctor Recommendation Using Machine Learning and NLP | International Journal of Recent Advances in Multidisciplinary Topics Volume 2, Issue 7, July 2021 | ISSN (Online): 2582-7839 |
| 2. | FOOD WASTE MANAGEMENT SYSTEM IN THE MIDST OF A FOOD CRISIS | IRJMETS/Certificate/Volume 05/Issue 03/March 2023 | e-ISSN: 2582-5208 |

2. Responsibilities in the Department and Institute / University: (DAC,DPC, BOS, BOE etc., Institutional Governance responsibilities like, Dean, Chief warden, Warden, HOD's, School/Centre Chairperson, IQAC Coordinator etc.)

| Sl. No | Responsibilities |
|--------|------------------|
| 1. | DAC member |
| 2. | BOS member |

3. Details of Teaching Related Activities

| Sl. No. | Academic Year | (B. E/M.Tech) | Course Title |
|---------|---------------|---------------|-----------------------|
| 1 | 2022 | B.E | Data Communications |
| 2 | 2023 | B.E | Internet of Things |
| 3 | 2023 | B.E | Biology for Engineers |

PART-C

RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

1. Published Papers in Journals

| Sl. No. | Title | Journal with Vol. Year & Page No. | ISSN / ISBN No. | Whether peer reviewed. Impact factor, if any | No. of Co-authors | Whether you are the main author or Guide / mentor |
|---------|---|--|-----------------------------|--|-------------------|---|
| 1 | Hospital and Doctor Recommendation Using Machine Learning and NLP | International Journal of Recent Advances in Multidisciplinary Topics Volume 2, Issue 7, July 2021 | ISSN (Online): 2582-7839 | - | 1 | Main author |
| 2 | FOOD WASTE MANAGEMENT SYSTEM IN THE MIDST OF A FOOD CRISIS | IRJMETS/Certificate/Volume 05/Issue 03/March 2023 | e-ISSN: 2582-5208 | - | 5 | Guide |

2. Training Courses, Teaching-Learning-Evaluation Technology Programs, Faculty development Programmes IS IT CONDUCTED OR ATTENDED

| Sl. No. | Name of Course/Summer/Winter School | Duration | Organized By |
|---------|--|----------|--------------|
| 1. | OUT COME BASED EDUCATION | 5 Days | MCE |
| 2. | Data Analytics and Learning: The Quest | 5 Days | MCE |
| 3. | Deep Learning and its Applications | 5 Days | KIT, Tiptur |
| 4. | Sales force Platform Developer 1 | 5 Days | MCE |
| 5. | Introduction to Machine Learning | 1Weeks | IIT, NPTL |
| 6. | NBA Accreditation Process | 3 Days | RIT, Hassan |
| 7. | Cyber Security Workshop(ICT Academy) | 15 Days | MCE |

Note: Do not leave any blank rows and columns. Add/Delete rows/columns appropriately.