**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: KADAPA**

FACULTYPROFILE

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **1.** | **Name** | | **:** | **Dr. C VENKATA SUBBAIAH** | | D:\DOWNLOADS\65ef4ewrsd(1).jpg  **Place the**  **Photograph**  **Place the**  **Photograph** | |
|  |  | |  |  | |
| **2.** | **Dateof Birth** | | **:** | **03/07/1983** | |
|  |  | |  |  | |
| **3.** | **Designation** | | **:** | **HOD** | |
|  |  | |  |  | |
| **4.** | **Date of Joining** | | **:** | **02/09/2011** | |
|  |  | |  |  | |
| **5.** | **HighestQualification** | | **:** | **Ph.D.** | |
|  | Specialization | | **:** | **CSE** | |
| **6.** | **AcademicPerformance :** | | | | |
| **Qualifications** | | **Board/**  **University** | **Name of the institute** | | **Year of**  **passing** | | **Division** |
| **B.Tech** | | **J.N.T. University, Hyderabad** | **Sri Sai Institute of Technology and Science, Rayachoty.** | | **2007** | | **First Class** |
| **M.Tech** | | **J.N.T.University,**  **Anantapur** | **Annamacharya Institute of Technology and Sciences, Rajampet.** | | **2010** | | **First Class with Distinction** |
| **Ph.D** | | **VIT UNIVERSITY** | **VIT UNIVERSITY** | | **2024** | | **AWARDED** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **7.** | **Experience** | **:** | **15** | | | |
|  |  |  |  | | | |
| **8.** | **Currently Associated (Y/N)** | **:** | **YES** | | | |
|  |  | | | | | |
| **9.** | **Nature of Association**  **(Regular/Contract/Adjunct)** | **:** | **Regular** | | | |
| **10** | **Book Publications:** | | | | | |
| **Sno.** | **Title of the Text books** | | | | **Year of Publication** | |
| **1** | **Computer Networks** | | | | **2024** | |
| **2** | **Internet of Things** | | | | **2024** | |
| **3** | **Communication Networks** | | | | **2024** | |
| **4** | **Artificial Intelligence - A Modern Approach** | | | | **2024** | |
| **11.** | **List of Publications:** | | | | | |
| **S.No.** | **Title of the Paper** | | | **Name of the Journal** | | **Year of**  **Publication** |
| **1** | **Energy-aware and trust-based cluster head selection in healthcare WBANs with enhanced GWO optimization** | | | **Computing(Springer Nature)-SCI** | | **2024** |
| **2** | **BeetelProNet frame work: Efficient Deep Learning model for Betel Leaf Disease Detection** | | | **International journal of information and communication technology education (IJICTE)-SCOPUS** | | **2024** |
| **3** | **Implementing Routing Protocol for Energy-Aware Mobile Ad-Hoc Networks for WBAN based Healthcare Systems’** | | | **SoftComputing**  **(Springer)-SCI** | | **2023** |
| **4** | **A Bio inspired optimization with Re- liable QoS Routing through Efficient Packet Transmission in Mobile ad-hoc Network,** | | | **Renewable Energy Focus**  **(Elsevier)-SCOPUS** | | **2022** |
| **5** | **Survey of QoS Routing Applying Soft Computing Techniques in MANET,** | | | **Journal of Advanced Research in Dynamical and Control Systems-SCOPUS** | | **2019** |