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

FACULTYPROFILE

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| --- | --- | --- | --- | --- |
| **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** |