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| **Name:**RAJESH B | **G:\1 NTFS\pendrive\RAJESH-PP.jpg** |
| **Qualification :** **B.TECH,M.TECH (PHD)** |
| **Experience:7 YEARS** |
| **Area of Interest: NETWORKS** |
| **Subjects Taught:DCCN,DBMS,DMDW,ASN,WT,** |
| **Research Publications:*** Rajesh banala,K.Srinivas, International Journal of Research in Computer Application and Management, The paper title “PERFORMANCE ANALYSIS OF FIRE ALARM SYSTEM BASED ON WIRELESS SENSOR NETWORK USING NS-2”, paper number ISSN 2231-1009.
* Rajesh banala,D.Upender, International Journal of Computer Science and Electronics Engineering, The paper title “REMOTE HOME SECURITY SYSTEM BASED ON WIRELESS SENSOR NETWORK USING NS-2”, paper number ISSN 0975-5664
* Rajesh banala, National Conference On Cryptography And Network Security, The paper title “SIGNIFICANCE AND SECURITY ISSUES IN WIRELESS TECHNOLOGY” at SVS Group of Institutions, March 2013
* D.Upender,Rajesh Banala,International Conference on Cloud Computing, the paper title “EVOLUATION OF DATA CENTRIC PROTOCOLS BASED ON WIRELESS SENSOR NETWORKS USING CLOUD COMPUTING” at Jayamukhi Institute of technological Sciences, November 2013.
* Dr.N.Satish Kumar,Rajesh Banala,National conference on Advanced Computing and Pattern reorganization” the paper title “DATA CENTRIC PROTOCOLS IN SENSOR CLOUD INFRASTRUCTURE” at JNTUH jaghityal, Jan 2014.
* Naaga Archana,Rajesh Banala, International Journal Of Engineering Science And Research Technology [Ijesrt] “CONTINUOUS SERVICE PROVISION TO REDUCE COMMUNICATION OVERHEAD IN NETS.” Thomson reuters endnote, ISSN: 2277-9655, 14th November 2016.
* K.Sriker reddy,Rajesh Banala, International Journal for Research in Applied Science & Engineering Technology (IJRASET) ,”ASYMMETRIC DESIGN FOR VIRAL MARKETING IN MSN” ISSN: 2321-9653, Volume 4 Issue XI, November 2016.
* R.Eswer,Rajesh banala International Journal for Research in Applied Science & Engineering Technology (IJRASET),”NON-RECTILINEAR & UNCURVED METHOD TO SHARE MULTIPLE DATA IN UNWIRED NET” ISSN: 2321-9653, Volume 4 Issue XI, November 2016.
* Rajesh banala,Dr.N.Sathish kumar Published by International Journal Of Innovations In Engineering And Technology(IJIET)“LOCATION BASED DESIGN ISSUES OF DATA CENTRIC PROTOCOLS” Volume 7 Issue 4, ISSN: 2319 – 1058,December 2016.
* Rajesh banala,Dr.N.Sathish kumar International Journal of Advanced Research in Computer Science and Software Engineering ”PERFORMANCE ANALYSIS OF DATA CENTRIC PROTOCOLS USING WIRELESS SENSOR NETWORKS” Volume 6, Issue 12, December 2016.
* Rajesh banala, International Journal of Research ”Multi Owner Access Control System in Cloud with Verifiable Threshold” Volume 4, Issue 14, November 2017.
* Rajesh banala,Dr.N.Sathish kumar, ELSEViER Scopus Journal of Advanced Research in Dynamical and Control Systems” RESULT ANALYSIS OF LOCATION BASED DATA CENTRIC ROUTING PROTOCOLS” Vol. 9. Sp– 18 / 2017
 |
| **Projects guided:**

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| --- | --- | --- |
| **Title** | **Student Name** | **Year** |
| Multi Owner Access Control System in Cloud with Verifiable ThresholdNON-RECTILINEAR & UNCURVED METHOD TO SHARE MULTIPLE DATA IN UNWIRED NETASYMMETRIC DESIGN FOR VIRAL MARKETING IN MSNCONTINUOUS SERVICE PROVISION TO REDUCE COMMUNICATION OVERHEAD IN NETS | Ellanki RaginiR.EswerK.Sriker reddyNaaga Archana | **2017****2016****2016****2016** |

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| **Workshops/Seminars/FDP’s Organized:*** Organized one National level conference on CRYPTOGRAPHY AND NETWORK SECURITY on 22nd and 23rd March 2013.
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| **Workshops/Seminars/FDP’s Attended:*** Participated in two day workshop on Faculty Development Program organized by SVS Group of Institution on 26th august 2012.
* Participated in two day ISTE workshop on Aakash for Education organized by IIT Bombay on 10th &11th November 2012,this workshop was held under the National Mission on Education through ICT(MHRD).
* Participated in a pre-conference workshop on Advanced Computing and Pattern recognition” organized by JNTUH jaghityal,7th Jan 2014.
* Participated in two week ISTE workshop on Signals and systems organized by IIT Kharagpur on 2nd Jan to 11th Jan 2014.
* Participated in one week ISTE workshop on computer programming organized by IIT Bombay on 19th & 26th June 2014 ,this workshop was held under the National Mission on Education through ICT(MHRD).
* Participated in a two week ISTE Workshop on Cyber Security conducted by IIT Bomboy From 10th to 20th July 2014
* One day faculty development program on “IBM Bluemix” on 10th September 2015 at Sree Chitanya College of Engineering.
* Participated in 0ne week workshop on “Neural Networks” organized by Vignan University,vijayawada,27th April to 3rd may 2017.
* Participated in 0ne week workshop on “Soft Computing” organized by Vaagdevi college of engineering ,19th junel to 24th june 2017.
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| **Conferences Attended:*** International Conference on Cloud Computing, the paper title “EVOLUATION OF DATA CENTRIC PROTOCOLS BASED ON WIRELESS SENSOR NETWORKS USING CLOUD COMPUTING” at Jayamukhi Institute of technological Sciences, November 2013.
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