

Computer Science and Engineering

Computer Science & Engineering Research and Development Center is established in the year 2014-15. The Management of the institution has supported financially to start the research activities. R&D is established to motivate Faculty and students to participate in various technical events such as conferences, technical quizzes and workshops to enhance their technical and soft skills. The CSE Department R & D center has 1 Doctorate guiding students towards Ph.D. in various areas. There are 03 research scholars pursuing their research in this center. We have dedicated R & D LAB, IEEE Access and Library facilities for all research scholars and research students. R & D Center has well qualified and experienced team of faculties and students involved in various research activities. The knowledge is shared and transferred to the industry through teaching, paper publications, collaboration, entrepreneurship, etc. By integrating engineering disciplines into one R&D department, we can address major challenges and develop complete solutions, serving as an international hub for engineering excellence. Faculty and students are involved in research activities and setup CLOUD in the R&D centre.

Funding Projects @ KSIT, R & D

VGST-K-FIST

1. Financial grant of Rs.20.00 lakhs has been sanctioned for the Project titled “Hybrid Real Time Intrusion Detection System” under high Infrastructure Strengthening in Science and Technology (K-FIST) – Level – I scheme by **VGST** for the year 2013-14 under the guidance of Dr.Naveen N C.

IEI

1. Financial grant of Rs. 15,000/- has been sanctioned for the Student Project Titled “Secure and precise data in a cloud for rural health care monitoring with mobility”, for the year 2014-2015 under the guidance of Dr. N C Naveen.

KSCST

1. Financial grant has been sanctioned for the Student Project titled “Video Stitching and Object tracking “, by KSCST 39th Series SPP for the year 2015-16 under the Guidance of Rekha B Venkatapur.

2. Financial grant has been sanctioned for the Student Project titled “Predictive Analysis of diabetes using classification Techniques”, by KSCST 39th series SPP for the Year 2015-2016 under the guidance of Pradeep K R,.
3. Financial grant has been sanctioned for the Student Project titled “A PERSONALIZED MOBILE SERACH ENGINE (PMSE)” , by KSCST, under UG student project proposal for the year 2013-2014 under the guidance of Mrs. NAGA MANJULA RANI.