## **Report On ANVESHANA-2015**

**<u>Description</u>**:- The ANVESHANA is a prestigious competitions conducted by AGASTYA INTERNATIONAL FOUNDATION held at different localities of India.



Our K L University has showed its colours in the event under the name Team VANQUISHERS. This event was sponsored by SYNOPSYS and hosted by AGASTYA. The final competition was held from 27-01-2015 to 29-01-2015 at Hyderabad.

**TEAM VANQUISHERS**: B.Akhil, Y.S.Karthikeyan, N.Ganesh Venkata Ram, BVSS.Anirudh, Sai (ZPHS), Raju (ZPHS).



## About Competition:-

The main objective of this competition is to educate the government school students about the updated technology in the society. The project ANVESHANA builds a bridge between the engineering students and government school students.

## We achieved 4th out of 55 teams participated and grabbed a prize money of 10,000 INR



## About our Project :-

As our area of interest is on robotics we have worked on robot which is a FIRE FIGHTER, As the name itself shows (fights with fire). This Fire Fighting Robot can be used at the chemical industries, dry forests etc. This Fire Fighting Robot can also serve the Indian Army at rescue operations. As it is a fully automated there will not be any kind of risk to the mankind.

We were guided by **Dr. A.Srinath** and **S. Ramesh Kumar** of Mechanical Engineering Department throughout which helped us a lot to showcase our talent.

We are very thankful to our HOD Dr.P.Venkata Chalapati for supporting us.

Our faculty advisors **Dr.A.Srinath** and **S. Ramesh Kumar** were **felicitated** by **AGASTYA INTERNATIONAL FOUNDATION** at Institute of Engineers, Hyderabad during **ANVESHANA-2015** on 28-01-2015.