





REPORT ON "5GHACKATHON"

We would like to inform you that sri Sairam College of Engineering submitted 3 proposals for the 5G hackathon. To identify & scale ideas, relevant to India, in the 5G realm, that will be developed into workable products and services. This Contest is organized by department of Telecommunications, Government of India.

"Hackathons provide great platforms for youngsters to test their ideas and innovative skills. They can leverage state of the art technology for the solution of global problems."

Categories for the contest:

- 1. Healthcare,
- 2. Education & Governance
- 3. Cyber Security
- 4. AgriTech & Livestock
- 5. Banking, Finance & Insurance
- 6. Environment,
- 7. Public Safety & Disaster Management
- 8. Logistics & Transportation
- 9. Enterprise transformation, Industry 4.0
- 10. Multimedia & Broadcast
- 11. Smart Cities & Infrastructure
- 12. Others Hardware, Computing, etc

Below mentioned proposals submitted for the **"5G HACKATHON"** behalf of Sri Sairam college of engineering.

- 1. 5G application in aquaculture development using Remotely Operated Underwater Vehicle in Agritech & Livestock
- 2. 5G on automobile systems
- 3. 5g on AI based management

With the continuous support form Dr. Arun Kumar R (Management Representative), Dr. B Shadaksharappa (Principal), Dr.K.Sivasakthi Balan, Head of the Department and all faculties made this remarkable achievement.