

K.S.R. COLLEGE OF ENGINEERING (AUTONOMOUS), TIRUCHENGODE – 637 215.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IPR Grant Details

S.No	Applicant's Name	Inventor's Name	Title	Application No & Patent Filed Date	Status	Country
2025-2026						
1.	The Principal, K.S.R. College of Engineering	1. Mrs.S.Vinothini 2. Mr.Ajithkumar 3. Mr.K.R.Natrajan 4. Mr. V. Ramesh 5. Mr. O. K. Gowrishankar 6. Mr. S. Haripraksam 7. Mr. B. Rajesh 8. Mrs. M.K.Nivodhini, 9. Mrs. P. Vijhayalakshme 10. Mr. R. Ramesh	Library Book Reservation System Chatbot	202541113043 & 18/11/2025	Published on 09.01.2026	India
2.	The Principal, K.S.R. College of Engineering.	1. Dr. V. Sharmila 2. Ms. P. Priyadharshini 3. Ms. M. Jayanthi 4. Dr. A. Rajiv Kannan 5. Dr. S.Savitha 6. Ms.R.Keerthana	AI-Assisted Smart Medication compliance Cap For Elderly Patients	202541113046 18/11/2026	Published on 09.01.2026	India

		7. Dr.N.Magenditran 8. Mr. Krishnapradeep 9. Mr.M.Naveenkumar 10. Dr.E.Baby Anitha				
3.	The Principal, K.S.R. College of Engineering.	1. Dr. A. Rajiv Kannan 2. Dr. S.Savitha 3. Ms.R.Keerthana 4. Dr. V. Sharmila 5. Ms. P. Priyadharshini 6. Ms. M. Jayanthi 7. Dr.N.Magenditran 8. Mr.T.Baskar 9. Mr.M.Naveenkumar 10. Dr.E.Baby Anitha	Adaptive Air-Quality Shield for Children and Elderly	202541126310 & 13.12.25	Published on 02.01.2026	India
4.	The Principal, K.S.R. College of Engineering.	1. Dr.E.Baby Anitha 2. Mr.Azhagesan. 3. Mr.J.Sivapragasam 4. J.Nirmala Gandhi, 5. U.Kasthri, 6. Dr.S.Renukadevi 7. Mr. V. Ramesh 8. Mr. P. Vasuki 9. Mr. M. Namasivayam 10. Mrs.S.Vinothini	Multi-Sensor Deep Learning System for Predicting Vehicle Movement Trajectories	202541126479 & 13.12.25	Published on 02.01.2026	India

5.	The Principal, K.S.R. College of Engineering.	1. J.Nirmala Gandhi, 2. U.Kasthri, 3. Dr.S.Renukadevi 4. Mr. B. Rajesh 5. Mrs. P. Vijhayalakshme 6. Mr. R. Ramesh 7. Dr.S.Vadivel, 8. Dr.M.Rajasekar 9. Mr.T.Baskar 10. Mrs.S.Vinothini	Personalized Nutrition Patch	202541126480 & 13.12.25	Published on 02.01.2026	India
6.	The Principal, K.S.R. College of Engineering.	1. Mr. P. Vasuki 2. Mr. M. Namasivayam 3. Mr. Krishnapradeep 4. Dr.M.Venkatesan 5. Mr.Azhagesan. 6. Dr.S.Renukadevi 7. Mr.Ajithkumar 8. Mr.K.R.Natrajan 9. Dr.S.Vadivel 10. Dr.M.Rajasekar	Smart Sunstroke Protection Umbrella for Farmers Using Environmental Sensors and Solar Powered Cooling System	202541126486 & 13.12.25	Published on 02.01.2026	India
7.	The Principal, K.S.R. College of Engineering.	1. Mr. B. Rajesh 2. Mrs. R. Vijhayalakshme 3. Mr. R. Ramesh	An Intelligent Voice- Enabled Screen Reader for Hands-Free Navigation	202541126489 & 13.12.25	Published on 02.01.2026	India

		4. Dr.M.Venkatesan 5. Dr. A. Rajiv Kannan 6. Dr. V. Sharmila 7. Ms.R.Keerthana 8. Mr. Krishnapradeep 9. Mr. P. Vasuki 10. Mr. S. Haripraksam				
8.	The Principal, K.S.R. College of Engineering.	1. Mrs.M.K.Nivodhini 2. Dr.S.Vadivel 3. Dr.M.Rajasekar 4. Dr.M.Venkatesan 5. Dr. A. Rajiv Kannan 6. Dr.N.Magenditran 7. Mr. O. K. Gowrishankar 8. Mr.M.Naveenkumar 9. Mr. M. Namasivayam 10. Mr.J.Sivapragasam	AI-Based Stethoscope for Stress Detection and Emotional Profiling	202541126495 & 13.12.25	Published on 02.01.2026	India
9.	The Principal, K.S.R. College of Engineering.	1. Mr. V. Ramesh 2. Mr. O. K. Gowrishankar 3. Mr. S. Haripraksam 4. Dr.M.Venkatesan 5. Dr. A. Rajiv Kannan 6. Dr. V. Sharmila 7. Dr. S.Savitha	Integrated IoT and Deep Learning System for Real- Time Wildfire Detection, Poaching Prevention, and Wildlife Tracking	202541129784 & 21.12.25	Published on 02.01.2026	India

		8. Ms. P. Priyadharshini 9. Ms. M. Jayanthi 10. Mrs.M.K.Nivodhini 11. Mr.S.Sadhasivam				
10.	The Principal, K.S.R. College of Engineering.	1. Dr.N.Magenditran 2. Mr.T.Baskar 3. Mr.M.Naveenkumar 4. Mr.Azhagesan 5. Mr.J.Sivaprakasam 6. J.Nirmala Gandhi, 7. U.Kasthri, 8. Dr.S.Renukadevi 9. Mr.Ajithkumar 10. Mr.K.R.Natrajan 11. Mr.S.Sadhasivam	Blockchain-Based Supply Chain Transparency for Agricultural Product	202541129785 & 21.12.25	Published on 02.01.2026	India