

S. No.	P. S Number	Problem Statement	Organization	Category
1	1370	Real time monitoring of infrastructure development	Govt of Jharkhand	Software
2	1409	AI based IT training system	Ministry of Home Affairs	Software
3	1284	Developing a Blockchain-Based eVault for Legal Records	Ministry of Law and Justice	Software
4	1285	AI-powered Legal Documentation Assistant	Ministry of Law and Justice	Software
5	1286	Incentives based Design for onboarding Legal Service Providers such as Advocates, Arbitrators, Mediators, Notaries, Document Writers, etc on eMarket Place for extending Legal Services to Citizens in India	Ministry of Law and Justice	Software
6	1287	Use of Digital Technology to calculate water footprints for different daily use items.	Ministry of Jal Shakti	Software
7	1290	Development of AI, ML and Chat boat-powered Interactive Robot Mascot (Chacha Chaudhary) and digital avatar to strengthen the river people connect component of Namami Gange.	Ministry of Jal Shakti	Software
8	1304	PGRKAM web application (www.pgrkam.com) and the PGRKAM Android application of the Punjab Government provides employment data to the prospective candidates. The platform has a sizeable number of user base but it lacks integrated analytics tools to understand how the users are consuming the information.	Govt of Punjab	Software
9	1319	Forecasting and scheduling of railway rakes.	Ministry of coal	Software
10	1322	Domestic Waste Management	Government of Kerala	Software
11	1324	Air and water quality index and environment monitoring	Government of Kerala	Software
12	1325	AI Assisted Tele-medicine KIOSK for Rural India	Government of Kerala	Software
13	1326	Ideate and implement a system to enhance the quality of education in rural areas.	Government of Kerala	Software
14	1329	360-degree feedback software for the Government of India related News Stories in Regional Media using Artificial Intelligence / Machine Learning	Ministry of Information and Broadcasting	Software
15	1344	AI-based tool for preliminary diagnosis of Dermatological manifestations	Ministry of AYUSH	Software
16	1348	Natural language translation engine for announcements and information dissemination at stations	Ministry of Railways	Software
17	1349	Using existing CCTV network for crowd management, crime prevention, and work monitoring using AliML	Ministry of Railways	Software
18	1356	Sentiment Analysis of Incoming calls on helpdesk	Ministry of Commerce and Industries	Software
19	1384	Developing an interactive gaming software / mobile application on Intellectual Property Awareness for school students	Ministry of Commerce and Industries	Software
20	1415	Development of motion amplification video techniques for vibration analysis	Ministry of Defence	Software
21	1417	AI-ML based intelligent de-smoking/de-hazing algorithm	Ministry of Defence	Software
22	1431	Online personalized learning remediation/tutoring tool. Search for best teacher for specific topics.	Ministry of Education	Software
23	1434	Making career choices and AI based counselling accessible to every child at secondary level along with aptitude tests and detailed career paths.	Ministry of Education	Software
24	1440	An application under which all rescue agencies are registered and which can display the location of other rescue relief agencies during natural/ man made calamities	Ministry of Home Affairs	Software
25	1441	Similar Document Template Matching Algorithm	Bajaj Finserv Health Ltd.	Software
26	1450	Develop and deploy a Large Language Model (LLM) based tool for generating human like responses to natural language inputs for network not connected over internet	National Technical Research Organisation, (NTRO)	Software

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27	1451	Develop a AI/ML tool to detect whether a system / firewall /router / network is compromised. The technique should not rely only on IoCs (Indicators of Compromises) detection.	National Technical Research Organisation, (NTRO)	Software
28	1454	Create an intelligent system using AI/ML to detect phishing domains which imitate look and feel of genuine domains	National Technical Research Organisation, (NTRO)	Software
29	1460	Integration of AI for Adaptive Learning for MCQ Selection in PARAKH	AICTE	Software
30	1500	Education ecosystem for specially abled student need provision and improvement to take care of compliance, governance and conduct.	Government of Jharkhand	Software
31	1508	Creation of dedicated real time 'Procurement Data Portal'as well as 'Vendor Payment Data portal'to capture all related data in respect of NEEPCO,S Procurements and Payments' including Procurement from MSE Sector and procurement in GeM Portal	Ministry of Power	Software
32	1515	Smart and Effective realtime Management of street parking	Ministry of Housing and Urban Affairs	Software
33	1293	Automatic regulation of valves for release of water based upon soil moisture availability in the root zone of the crop, using artificial intelligence, in a piped and micro irrigation network of irrigation system.	Ministry of Jal Shakti	Hardware
34	1298	Monitoring through AI Based Remote Access Vehicle	Ministry of power	Hardware
35	1300	Automated Public Lighting	Ministry of power	Hardware
36	1313	A system of IoT Devices to prevent under-loading / overloading of Railway wagons.	Ministry of coal	Hardware
37	1315	Development of a Telematic control unit for capturing vital data	Ministry of coal	Hardware
38	1387	Detection of embedded Malware/ Trojan in hardware devices used in Power Sector.	Ministry of power	Hardware
39	1399	Development of Technology for manufacturing of mind control BIONIC hand with a sense of touch	Ministry of Micro, Small and Medium Enterprises	Hardware
40	1400	Uncontrolled growth of water Hyacinth in lakes	Ministry of Micro, Small and Medium Enterprises	Hardware
41	1404	Low-cost Myoelectric Prosthetic Arm	Ministry of Social Justice and Empowerment	Hardware
42	1424	Call for low-cost desalination technology for Lakshadweep and Inland saline water sources.	Ministry of Jal Shakti	Hardware
43	1499	Green options for milk packaging (Low cost, environment-friendly, and extended shelf life packaging for milk)	Ministry of Fisheries, Animal Husbandry and Dairying	Hardware
44	1503	Automatic Drug Dispenser	Ministry of AYUSH	Hardware
45	1512	Centralized Monitoring System for Street Light Fault Detection and Location Tracking	Ministry of Housing and Urban Affairs	Hardware
46	1513	Effective management of construction and demolition (C&D) waste	Ministry of Housing and Urban Affairs	Hardware