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IEEE PROJECT TITLES 2025-2026





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PYTHON

MACHINE LEARNING

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
1.	ITPML01	SMART CAREER NAVIGATOR: AI-POWERED PLACEMENT FORECASTING AND CAREER PLANNING FOR MODERN CAMPUS ENVIRONMENTS	2025	Connect
2.	ITPML02	INTELLIGENT TALENT SCOUTING MODEL FOR PREDICTING INDIVIDUAL PLAYER PERFORMANCE IN CRICKET USING MACHINE LEARNING AND DJANGO FRAMEWORK	2025	Connect
3.	ITPML03	LOANORACLE: A PREDICTIVE ANALYTICS AND MACHINE LEARNING-DRIVEN FRAMEWORK FOR AUTOMATED LOAN APPROVAL AND CLIENT MANAGEMENT SYSTEM	2025	Connect
4.	ITPML04	DEEP LEARNING ENHANCED PREDICTIVE MODELS FOR EARLY DETECTION AND CLINICAL RISK STRATIFICATION OF PCOS AND PCOD IN WOMEN'S HEALTH DIAGNOSTICS	2025	Connect
5.	ITPML05	MULTI-STAGE CLASSIFICATION OF CO ₂ EMISSION LEVELS USING ADVANCED MACHINE LEARNING TECHNIQUES FOR ENVIRONMENTAL IMPACT ANALYSIS	2025	Connect
6.	ITPML06	AI-POWERED DIAGNOSIS OF CIRRHOSIS THROUGH MEDICAL DATA ANALYTICS AND MACHINE LEARNING	2025	Connect
7.	ITPML07	DEEPLUNGNET: DETECTION AND CLASSIFICATION OF LUNG CANCER WITH MACHINE LEARNING AND CNN MODELS	2025	Connect
8.	ITPML08	PREDICTIVE MAINTENANCE IN LEVERAGING SUPERVISED MACHINE LEARNING FOR WIRELESS SENSOR NETWORKS	2025	Connect
9.	ITPML09	AGROMIND: A MACHINE LEARNING-POWERED FRAMEWORK FOR PREDICTIVE SOIL ANALYSIS AND SMART FERTILIZER RECOMMENDATION	2025	Connect
10.	ITPML10	DEEPVEINDETECT: AN AI-POWERED PREDICTIVE ANALYTICS FRAMEWORK FOR EARLY DIAGNOSIS AND PROGRESSION MONITORING OF VARICOSE VEIN DISORDERS	2025	Connect



11.	ITPML11	AI-POWERED DECISION SUPPORT SYSTEM FOR GALLBLADDER DISEASE DIAGNOSIS HEALTH ASSESSMENT	2025	Connect
12.	ITPML12	AI-POWERED DIAGNOSIS OF VISION-THREATENING OCULAR CONDITIONS USING CLINICAL DATA ANALYTICS	2025	Connect
13.	ITPML13	TRANSFORMING FAILURE: STRATEGIES TO REPAIR AND PREVENT STREET LINE DAMAGE	2025	Connect
14.	ITPML14	ADAPTIVE NETWORK ATTACK DETECTION THROUGH NETFLOW FEATURE ANALYSIS AND MACHINE LEARNING	2025	Connect
15.	ITPML15	REVOLUTIONIZING PREVENTIVE HEALTHCARE: HARNESSING WEARABLE DATA FOR PROACTIVE DISEASE PREDICTION	2025	Connect
16.	ITPML16	AI-ENHANCED PREDICTIVE MODELS FOR OPTIMIZING CROP YIELDS AND DATA-DRIVEN CROP RECOMMENDATIONS	2025	Connect
17.	ITPML17	SMARTUPIFRAUDDetect: AN INTELLIGENT ML-BASED SYSTEM FOR IDENTIFYING ANOMALIES IN UPI PAYMENT NETWORKS	2025	Connect
18.	ITPML18	AI-POWERED INTELLIGENT FRAMEWORK FOR DETECTION AND PREVENTION OF CYBERSECURITY ATTACKS USING MACHINE LEARNING ALGORITHMS	2025	Connect
19.	ITPML19	AI-DRIVEN PREDICTIVE MODELING AND MACHINE LEARNING FRAMEWORK FOR CLASSIFICATION OF FETAL HEALTH CONDITIONS	2025	Connect
20.	ITPML20	PREDICTIVE ANALYTICS OF TESLA AND GOOGLE STOCK PRICES USING ADVANCED MACHINE LEARNING FRAMEWORKS	2025	Connect
21.	ITPML21	PREDICTIVE ANALYTICS FOR LIVER ENHANCING PATIENT CARE USING DATA SCIENCE	2025	Connect
22.	ITPML22	RANSOMSHIELD: AN INTELLIGENT ANDROID SECURITY SYSTEM FOR DETECTION OF RANSOMWARE APPLICATIONS USING SUPERVISED MACHINE LEARNING TECHNIQUES	2025	Connect
23.	ITPML23	PREDICTIVE INTELLIGENCE: ADVANCED MACHINE	2025	Connect

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		LEARNING MODELS FOR PREDICTION AND PREVENTION OF INDUSTRIAL MACHINE FAILURES		
24.	ITPML24	CLASSIFYING KIDNEY DISEASE WITH AI REVOLUTIONARY APPROACH TO EARLY DETECTION	2025	Connect
25.	ITPML25	TRANSFORMERSENSE: AI-DRIVEN POWER TRANSFORMER PERFORMANCE AND ENERGY CONSUMPTION	2025	Connect
26.	ITPML26	LEVERAGING MACHINE LEARNING FOR PROACTIVE PANCREATIC CANCER DIAGNOSIS	2025	Connect
27.	ITPML27	DESIGNED FOR RESEARCH ON SECURE AND ENERGY-EFFICIENT ROUTING IN INDUSTRIAL INTERNET OF THINGS NETWORKS	2025	Connect
28.	ITPML28	AI-DRIVEN MENTAL HEALTH RISK PREDICTION AND ALERT SYSTEM FOR STUDENTS USING ACADEMIC PERFORMANCE ANALYTICS	2025	Connect
29.	ITPML29	SUSTAINABLE FINANCIAL FUTURES: ESG-DRIVEN MARKET TREND PREDICTIONS USING ADVANCED MACHINE LEARNING MODELS	2025	Connect
30.	ITPML30	LEARNEASE AI: AN INTELLIGENT EMOTION AND STRESS PATTERN RECOGNITION SYSTEM FOR ENHANCING STUDENT LEARNING ENVIRONMENTS	2025	Connect
31.	ITPML31	SMART RETAIL INSIGHTS: LEVERAGING ARTIFICIAL INTELLIGENCE FOR ACCURATE STORE SALES PREDICTION AND DEMAND PLANNING	2025	Connect
32.	ITPML32	DIAGNOSING THE INVISIBLE: AI FOR DETECTING ANOMALIES AND THREATS IN HEALTHCARE NETWORKS	2025	Connect
33.	ITPML33	PREDICTING CRYPTOCURRENCY MARKET BEHAVIOR USING REGRESSION-BASED ML TECHNIQUES	2025	Connect
34.	ITPML34	MACHINE LEARNING-BASED THREAT DETECTION SYSTEM FOR PREDICTING AND MITIGATING SDN NETWORK ATTACKS	2025	Connect
35.	ITPML35	HARNESSING MACHINE LEARNING TECHNIQUES FOR ACCURATE PREDICTION OF SOLAR POWER GENERATION AND RADIATION CONSUMPTION	2025	Connect
36.	ITPML36	MACHINE LEARNING-BASED JAUNDICE RISK ANALYSIS AND PREDICTION SYSTEM	2025	Connect



37.	ITPML37	AN INTELLIGENT WATER QUALITY PREDICTION SYSTEM LEVERAGING SUPERVISED MACHINE LEARNING ALGORITHMS FOR PUBLIC HEALTH SAFETY	2025	Connect
38.	ITPML38	PREDICTIVE ANALYTICS FOR IDENTIFYING AND CATEGORIZING OBESITY RISK LEVELS USING SUPERVISED MACHINE LEARNING TECHNIQUES	2025	Connect
39.	ITPML39	A MACHINE LEARNING-BASED PREDICTIVE MODEL FOR ESTIMATING CAR PRICES USING HISTORICAL SALES	2025	Connect
40.	ITPML40	DATA-DRIVEN AIR QUALITY PREDICTION SYSTEM USING MACHINE LEARNING	2025	Connect
41.	ITPML41	PREDICTIVE MODELING OF BATTERY HEALTH USING MACHINE LEARNING REGRESSION TECHNIQUES	2025	Connect

DEEP LEARNING

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
42.	ITPDL01	PLANTSHIELD AI: AN INTEGRATED DEEP LEARNING AND PREDICTIVE ANALYTICS FRAMEWORK FOR SMART PEST MANAGEMENT AND DATA-DRIVEN CROP DISEASE OPTIMIZATION	2025	Connect
43.	ITPDL02	PREDICTING BRAIN STROKE RISK USING MACHINE LEARNING AND DEEP LEARNING MODELS	2025	Connect
44.	ITPDL03	UTILIZING CNN ARCHITECTURES FOR HERBAL LEAF HEALTH AND PATHOGEN DETECTION IN DEEP LEARNING	2025	Connect
45.	ITPDL04	EYESIGHT AI: AN INTELLIGENT DEEP NEURAL NETWORK-BASED FRAMEWORK FOR DETECTION AND CLASSIFICATION OF RETINAL DISEASES THROUGH FUNDUS IMAGE ANALYSIS	2025	Connect
46.	ITPDL05	SKIN-DEEP INSIGHTS: CNN-BASED MODELS FOR AUTOMATED SKIN DISEASE DIAGNOSIS AND CLASSIFICATION	2025	Connect
47.	ITPDL06	SHOT SENSE DEEP LEARNING ARCHITECTURES FOR SPORTS SHOT CLASSIFICATIONS USING CNN	2025	Connect
48.	ITPDL07	ODONTOAI: A NEURO-INTELLIGENT FRAMEWORK FOR PROACTIVE DENTAL PATHOLOGY DETECTION USING HYBRID DEEP LEARNING MODELS	2025	Connect

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49.	ITPDL08	TUBERCULTIX: AN AI-POWERED PREDICTIVE MODEL FOR ACCURATE DIAGNOSIS OF PULMONARY TUBERCULOSIS USING ML AND DL ALGORITHMS	2025	 Connect
50.	ITPDL09	NEUROSCANNET: DEEP CNN-BASED DETECTION OF AUTISM SPECTRUM DISORDER FROM NEUROIMAGING DATA	2025	 Connect
51.	ITPDL10	NEUROFUSION: A DEEP LEARNING-POWERED PLATFORM FOR DETECTION OF NEURODEGENERATIVE CONDITIONS – ALZHEIMER'S AND PARKINSON'S	2025	 Connect
52.	ITPDL11	PULMOEDEMANET: A DEEP LEARNING FRAMEWORK FOR DETECTION OF LUNG EDEMA FROM MEDICAL IMAGING	2025	 Connect
53.	ITPDL12	SKYGUARD AI: A DEEP LEARNING-BASED CONVOLUTIONAL NEURAL NETWORK ARCHITECTURE FOR AUTONOMOUS DEFENCE SYSTEMS IN MILITARY AIRCRAFT	2025	 Connect
54.	ITPDL13	DEEPESODETECT: AUTOMATED IDENTIFICATION OF ESOPHAGEAL CANCER USING CNN-BASED IMAGE ANALYSIS	2025	 Connect
55.	ITPDL14	DEEPMEAT: AN INTELLIGENT DEEP LEARNING FRAMEWORK FOR AUTOMATED FRESH MEAT QUALITY ASSESSMENT AND CLASSIFICATION	2025	 Connect
56.	ITPDL15	AI POWERED FRESHNESS DEEP LEARNING TECHNIQUES FOR SUPERIOR FRUITS AND VEGETABLES QUALITY DETECTION	2025	 Connect
57.	ITPDL16	DEEP LEARNING-BASED ENSEMBLE OF CONVOLUTIONAL NEURAL NETWORKS FOR THE RELIABLE DETECTION AND GRADING OF KNEE OSTEOARTHRITIS FROM MEDICAL IMAGING DATAS	2025	 Connect
58.	ITPDL17	AI INTELLIGENCE FRAMEWORK FOR SKIN CANCER DETECTION USING MACHINE LEARNING AND DEEP LEARNING APPROACHES	2025	 Connect
59.	ITPDL18	DEEP LEARNING-BASED BLOOD CELL CLASSIFICATION USING CONVOLUTIONAL NEURAL NETWORKS	2025	 Connect
60.	ITPDL19	DEEP LEARNING FOR BRAIN DISORDER DIAGNOSIS FROM MEDICAL IMAGING	2025	 Connect



61.	ITPDL20	AN AI-DRIVEN APPROACH FOR IDENTIFYING AND CATEGORIZING SEA CREATURES USING CONVOLUTIONAL NEURAL NETWORKS	2025	Connect
62.	ITPDL21	AUTOMATED DETECTION AND CLASSIFICATION OF SCLEROSIS IN MEDICAL IMAGING USING ADVANCED DEEP LEARNING ARCHITECTURES	2025	Connect
63.	ITPDL22	INTELLIGENT DETECTION AND STAGE CLASSIFICATION OF SPINAL PATHOLOGIES USING ADVANCED DEEP LEARNING TECHNIQUES FOR MEDICAL DECISION SUPPORT SYSTEMS	2025	Connect
64.	ITPDL23	ADVANCED DEEP LEARNING TECHNIQUES FOR AUTOMATED DETECTION AND CLASSIFICATION OF AERIAL AND SATELLITE IMAGERY OBJECTS	2025	Connect
65.	ITPDL24	DEVELOPMENT OF AN AI-DRIVEN DEEP LEARNING FRAMEWORK FOR RAPID AND RELIABLE PNEUMONIA DETECTION IN MEDICAL IMAGING	2025	Connect
66.	ITPDL25	LEVERAGING DEEP LEARNING ALGORITHMS FOR SEED QUALITY PREDICTION AND CLASSIFICATION IN SMART AGRICULTURE	2025	Connect
67.	ITPDL26	A CNN-POWERED SYSTEM FOR FOOT ULCER DETECTION IN MEDICAL IMAGING	2025	Connect
68.	ITPDL27	DEEP LEARNING-BASED BONE MARROW CELL IMAGE ANALYSIS FOR LEUKEMIA DIAGNOSIS	2025	Connect
69.	ITPDL28	LEVERAGING CONVOLUTIONAL NEURAL NETWORKS FOR THE VISUAL CLASSIFICATION OF MUSHROOM VARIETIES	2025	Connect
70.	ITPDL29	AN INTELLIGENT QUALITY CONTROL SYSTEM FOR WELD DEFECT DETECTION AND CLASSIFICATION USING DEEP LEARNING AND CNN ARCHITECTURES	2025	Connect
71.	ITPDL30	ENHANCED REPTILE DETECTION AND CLASSIFICATION FROM WILDLIFE IMAGERY USING CNN	2025	Connect
72.	ITPDL31	AN AI-POWERED DEEP LEARNING APPROACH FOR DETECTION OF COFFEE LEAF DISEASES USING CNN	2025	Connect

OPENCOMPUTERVISION

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73.	ITPCV01	AI-POWERED SMART TRAFFIC MANAGEMENT SYSTEM FOR REAL-TIME OPTIMIZATION OF LIGHT TIMINGS ON CONGESTED ROUTES	2025	Connect
74.	ITPCV02	A REAL-TIME SIGN LANGUAGE DETECTION AND EMERGENCY RESPONSE SYSTEM WITH INTEGRATED AGE, GENDER, AND EMOTION RECOGNITION USING OPENCV	2025	Connect
75.	ITPCV03	VISIONGUARD: AN INTELLIGENT DRIVER BEHAVIOR MONITORING SYSTEM USING OPENCV FOR ENHANCED ROAD SAFETY AND ACCIDENT PREVENTION	2025	Connect
76.	ITPCV04	VIOGUARD TRAIN: A SMART VIOLATION DETECTION SYSTEM TRAINED USING OPENCV AND REAL-TIME SURVEILLANCE DATA	2025	Connect
77.	ITPCV05	SMARTVISION: A COMPREHENSIVE REAL-TIME PATHOLE DETECTION AND REAR VEHICLE SURVEILLANCE SYSTEM USING OPENCV AND COMPUTER VISION TECHNIQUES	2025	Connect
78.	ITPCV06	WILDGUARD: AN INTELLIGENT REAL-TIME FOREST FIRE AND WILDLIFE POACHER DETECTION AND ALERTING SYSTEM USING YOLOV8	2025	Connect
79.	ITPCV07	EMPOWERED MINING SAFETY AND HAZARD DETECTIONS USING YOLOV8 AND DJANGO INTEGRATION	2025	Connect
80.	ITPCV08	SMART TOLLFOLW: PRE-ENTRY NUMBER PLATE DETECTION & DYNAMIC LANE MANAGEMENT SYSTEM	2025	Connect
81.	ITPCV09	SMARTVOTE AI: AN INTELLIGENT ONLINE VOTING SYSTEM POWERED BY OPENCV-BASED FACE RECOGNITION AND AUTHENTICATION	2025	Connect
82.	ITPCV10	SERPENTSENSE: REAL-TIME SNAKE DETECTION AND AUDIO ALERT SYSTEM USING OPENCV	2025	Connect
83.	ITPCV11	GUARDIANVISION: A REAL-TIME YOLOV8-POWERED CHILD SAFETY SURVEILLANCE SYSTEM FOR CROWD ENVIRONMENTS	2025	Connect
84.	ITPCV12	OPENCV-BASED ANIMAL INTRUSION DETECTION AND AUTOMATED ALERT SYSTEM	2025	Connect



85.	ITPCV13	A YOLOV8-BASED OBJECT DETECTION SYSTEM FOR SMART SURVEILLANCE	2025	Connect
86.	ITPCV14	REAL-TIME HELMET DETECTION WITH AUTOMATED EMAIL NOTIFICATIONS USING OPENCV	2025	Connect
87.	ITPCV15	REAL-TIME WEAPON DETECTION AND ALERT SYSTEM USING OPENCV AND COMPUTER VISION TECHNIQUES FOR PUBLIC SAFETY APPLICATIONS	2025	Connect

CHATBOTWITHVOICEASSISTANT(DJANGOFRAMEWORK)

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
88.	ITPCB01	EDUASSISTBOT: AN INTELLIGENT NLP-POWERED CHATBOT FOR STREAMLINING COLLEGE STUDENT SUPPORT SERVICES	2025	Connect
89.	ITPCB02	TASTETALK: AN NLP-DRIVEN RESTAURANT CHATBOT FOR PERSONALIZED MENU RECOMMENDATIONS	2025	Connect
90.	ITPCB03	BIZCHATAI: A NATURAL LANGUAGE PROCESSING CHATBOT FOR ENHANCING CORPORATE CUSTOMER SERVICE AND ENGAGEMENT	2025	Connect
91.	ITPCB04	AICAREER COMPASS: AN AI-POWERED CONVERSATIONAL ASSISTANT FOR CAREER GUIDANCE AND FUTURE PLANNING	2025	Connect
92.	ITPCB05	AI-POWERED VIRTUAL FITNESS COACH: A CONVERSATIONAL GYM CHATBOT FOR PERSONALIZED WORKOUT AND NUTRITION GUIDANCE	2025	Connect
93.	ITPCB06	AI-BASED TRAVEL PLANNER: A NATURAL LANGUAGE CHATBOT FOR BOOKING, DESTINATION DISCOVERY, AND TRAVEL MANAGEMENT	2025	Connect
94.	ITPCB07	AGRIBOT: AN AI-POWERED CHATBOT FOR AGRICULTURAL GUIDANCE, CROP SUPPORT, AND FARMER ASSISTANCE	2025	Connect
95.	ITPCB08	VIRTUAL GROCERY HELPER: A CONVERSATIONAL AI CHATBOT FOR SEAMLESS SUPERMARKET SHOPPING AND RECOMMENDATIONS	2025	Connect
96.	ITPCB09	CARECOMPANION: A SMART CHATBOT FOR MENTAL HEALTH AND EMOTIONAL SUPPORT	2025	Connect



97.	ITPCB10	LOANBUDDY: INSTANT ELIGIBILITY CHECK AND LOAN APPLICATION CHAT ASSISTANT	2025	Connect
NATURAL LANGUAGE PROCESSING				
98.	ITPNP01	SMARTGUARD: AI-POWERED NATURAL LANGUAGE PROCESSING FORPHISHING URL DETECTION	2025	Connect
99.	ITPNP02	REVIEWSHIELD: DETECTING DECEPTIVE REVIEWS AND EMOITION ON AMAZON WITH NLP	2025	Connect
100.	ITPNP03	EMOTISENSE: A NATURAL LANGUAGE PROCESSING SYSTEM FOR DETECTING HUMAN EMOTIONS IN TEXTUAL CONVERSATIONS	2025	Connect
101.	ITPNP04	MINDSCAN: A NATURAL LANGUAGE PROCESSING SYSTEM FOR MONITORING MENTAL HEALTH THROUGH TEXT ANALYSIS	2025	Connect
102.	ITPNP05	NEWSVERIFIER: IDENTIFYING FALSE NARRATIVES IN NEWS TEXT USING MACHINE LEARNING AND NLP TECHNIQUES	2025	Connect
103.	ITPNP06	LEXBENCH: BENCHMARKING LEGAL NLP MODELS FOR ENHANCED JURISPRUDENCE ANALYSIS	2025	Connect
104.	ITPNP07	DETECTION AND CLASSIFICATION OF CYBERBULLYING IN SOCIAL MEDIA TEXTS USING NATURAL LANGUAGE PROCESSING TECHNIQUES	2025	Connect
105.	ITPNP08	JOB DESCRIPTION AUTHENTICITY VERIFICATION USING NATURAL LANGUAGE PROCESSING	2025	Connect
SEGMENTATIONANDDEEPEARNING				
106.	ITPSG01	AI-POWERED LIVER TUMOR DETECTION AND CLASSIFICATION FROM CT IMAGES USING CONVOLUTIONAL NEURAL NETWORKS	2025	Connect
107.	ITPSG02	RENALVISION: LOCALIZATION AND BOUNDARY OF KIDNEY DISEASE SEGMENTATION USING DEEP NEURAL NETWORKS	2025	Connect
108.	ITPSG03	RETINASEG: DEEP LEARNING-BASED SEGMENTATION OF RETINAL STRUCTURES FROM FUNDUS IMAGES	2025	Connect



109.	ITPSG04	AI-POWERED FRAMEWORK FOR EXPERT-LEVEL CLASSIFICATION AND SEGMENTATION OF WALL CRACKS IN STRUCTURAL SURFACES	2025	Connect
110.	ITPSG05	AI-DRIVEN BREAST CANCER DIAGNOSIS: A DEEP LEARNING SEGMENTATION APPROACH FOR ENHANCED TUMOR DETECTION AND ANALYSIS	2025	Connect
111.	ITPSG06	SMARTPARASITE AI: AUTOMATED MALARIA DISEASE SEGMENTATION AND BLOOD CELL IMAGE CLASSIFICATION USING DEEP LEARNING	2025	Connect
AUDIO-CLASSIFICATION (RECURRENT NEURAL NETWORK)				
112.	ITPAU01	RESPIRACCLASS: AN AUDIO CLASSIFICATION SYSTEM FOR ACCURATE IDENTIFICATION OF RESPIRATORY SOUNDS AND DISORDERS	2025	Connect
113.	ITPAU02	AUDIOEMOTERNN: EMOTION RECOGNITION FROM SPEECH WITH DJANGO WEB INTEGRATION	2025	Connect
114.	ITPAU03	AUSCULTAHEART: PREDICTING CARDIAC EVENTS USING AUDIO CLASSIFICATION AND MACHINE LEARNING	2025	Connect
115.	ITPAU04	INTELLIGENT EMERGENCY SIREN SOUND RECOGNITION SYSTEM THROUGH AUDIO PROCESSING WITH LIBROSA	2025	Connect
116.	ITPAU05	ANIMAL AUDIO INTELLIGENCE BUILDING A RNN-BASED CLASSIFIER WITH DJANGO	2025	Connect
117.	ITPAU06	RECURRENT DRIVE INNOVATING VEHICLE SOUND RECOGNITION WITH DJANGO AND RNNs	2025	Connect
AI MANAGEMENT SYSTEM				
118.	ITPAI01	DEEPVERIFY: ADVANCED AI FRAMEWORK FOR DEEPPFAKE DETECTION AND MEDIA AUTHENTICITY VALIDATION	2025	Connect
119.	ITPAI02	TALENTIQ: AN AI-DRIVEN INTERVIEW AND CANDIDATE ASSESSMENT MANAGEMENT SUITE FOR SMART HIRING DECISIONS	2025	Connect
120.	ITPAI03	HANDSPEAK AI: REAL-TIME SIGN LANGUAGE INTERPRETER FOR SEAMLESS COMMUNICATION	2025	Connect
121.	ITPAI04	PROCTORAI: SMART AUTOMATED MONITORING SYSTEM FOR SECURE EXAMINATION ENVIRONMENTS	2025	Connect



122.	ITPAI05	CLAIMAI: AN INTELLIGENT AI-POWERED ASSISTANT FOR STREAMLINED VEHICLE INSURANCE CLAIM MANAGEMENT	2025	Connect
123.	ITPAI06	SMARTSIP AI: RESPONSIBLE LIQUOR PERMIT MANAGEMENT AND PERSONALIZED CONSUMPTION MONITORING SYSTEM	2025	Connect
124.	ITPAI07	JUSTICEASSIST AI: SMART COURT EVIDENCE HANDLING AND REAL-TIME Q&A SUPPORT FRAMEWORK	2025	Connect
125.	ITPAI08	VOICESHIELD: ADVANCED AI FRAMEWORK FOR REAL-TIME CALL SCAM PROTECTION AND FRAUDULENT ACTIVITY PREVENTION	2025	Connect
MACHINE LEARNING WITH HARDWARE (PYTHON + HARDWARE)				
126.	ITPML05E	MULTI-STAGE CLASSIFICATION OF CO ₂ EMISSION LEVELS USING ADVANCED MACHINE LEARNING TECHNIQUES FOR ENVIRONMENTAL IMPACT ANALYSIS	2025	Connect
127.	ITPML09E	AGROMIND: A MACHINE LEARNING-POWERED FRAMEWORK FOR PREDICTIVE SOIL ANALYSIS AND SMART FERTILIZERRECOMMENDATION	2025	Connect
128.	ITPML16E	AI-ENHANCED PREDICTIVE MODELS FOR OPTIMIZING CROP YIELDS AND DATA-DRIVEN CROP RECOMMENDATIONS	2025	Connect
129.	ITPML18E	PREDICTIVE MODELING OF BATTERY HEALTH USING MACHINE LEARNING REGRESSION TECHNIQUES	2025	Connect
130.	ITPML23E	PREDICTIVE INTELLIGENCE: ADVANCED MACHINE LEARNING MODELS FOR PREDICTION AND PREVENTION OF INDUSTRIAL MACHINE FAILURES	2025	Connect
131.	ITPML25E	TRANSFORMERSENSE: AI-DRIVEN POWER TRANSFORMER PERFORMANCE AND ENERGY CONSUMPTION	2025	Connect
132.	ITPML35E	HARNESSING MACHINE LEARNING TECHNIQUES FOR ACCURATE PREDICTION OF SOLAR POWER GENERATION AND RADIATION CONSUMPTION	2025	Connect
133.	ITPML36E	MACHINE LEARNING-BASED JAUNDICE RISK ANALYSIS AND PREDICTION SYSTEM	2025	Connect
134.	ITPML38E	PREDICTIVE ANALYTICS FOR IDENTIFYING AND CATEGORIZING OBESITY RISK LEVELS USING SUPERVISED MACHINE LEARNING TECHNIQUES	2025	Connect



135.	ITPML41E	PREDICTIVE MODELING OF BATTERY HEALTH USING MACHINE LEARNING REGRESSION TECHNIQUES	2025	 Connect
DEEP LEARNING CONNECT WITH IOT (PYTHON + HARDWARE)				
136.	ITPDL01E	PLANTSHIELD AI: AN INTEGRATED DEEP LEARNING AND PREDICTIVE ANALYTICS FRAMEWORK FOR SMART PEST MANAGEMENT AND DATA-DRIVEN CROP DISEASE OPTIMIZATION	2025	 Connect
137.	ITPDL02E	PREDICTING BRAIN STROKE RISK USING MACHINE LEARNING AND DEEP LEARNING MODELS	2025	 Connect
138.	ITPDL03E	UTILIZING CNN ARCHITECTURES FOR HERBAL LEAF HEALTH AND PATHOGEN DETECTION IN DEEP LEARNING	2025	 Connect
139.	ITPDL04E	EYESIGHT AI: AN INTELLIGENT DEEP NEURAL NETWORK-BASED FRAMEWORK FOR DETECTION AND CLASSIFICATION OF RETINAL DISEASES THROUGH FUNDUS IMAGE ANALYSIS	2025	 Connect
140.	ITPDL05E	SKIN-DEEP INSIGHTS: CNN-BASED MODELS FOR AUTOMATED SKIN DISEASE DIAGNOSIS AND CLASSIFICATION	2025	 Connect
141.	ITPDL06E	SHOT SENSE DEEP LEARNING ARCHITECTURES FOR SPORTS SHOT CLASSIFICATIONS USING CNN	2025	 Connect
142.	ITPDL07E	ODONTOAI: A NEURO-INTELLIGENT FRAMEWORK FOR PROACTIVE DENTAL PATHOLOGY DETECTION USING HYBRID DEEP LEARNING MODELS	2025	 Connect
143.	ITPDL08E	TUBERCULTIX: AN AI-POWERED PREDICTIVE MODEL FOR ACCURATE DIAGNOSIS OF PULMONARY TUBERCULOSIS USING ML AND DL ALGORITHMS	2025	 Connect
144.	ITPDL09E	NEUROSCANNET: DEEP CNN-BASED DETECTION OF AUTISM SPECTRUM DISORDER FROM NEUROIMAGING DATA	2025	 Connect
145.	ITPDL10E	NEUROFUSION: A DEEP LEARNING-POWERED PLATFORM FOR DETECTION OF NEURODEGENERATIVE CONDITIONS – ALZHEIMER'S AND PARKINSON'S	2025	 Connect
146.	ITPDL11E	PULMOEDEMANET: A DEEP LEARNING FRAMEWORK FOR DETECTION OF LUNG EDEMA FROM MEDICAL	2025	 Connect

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		IMAGING		
147.	ITPDL12E	SKYGUARD AI: A DEEP LEARNING-BASED CONVOLUTIONAL NEURAL NETWORK ARCHITECTURE FOR AUTONOMOUS DEFENCE SYSTEMS IN MILITARY AIRCRAFT	2025	Connect
148.	ITPDL13E	DEEPESODETECT: AUTOMATED IDENTIFICATION OF ESOPHAGEAL CANCER USING CNN-BASED IMAGE ANALYSIS	2025	Connect
149.	ITPDL14E	DEEPMEAT: AN INTELLIGENT DEEP LEARNING FRAMEWORK FOR AUTOMATED FRESH MEAT QUALITY ASSESSMENT AND CLASSIFICATION	2025	Connect
150.	ITPDL15E	AI POWERED FRESHNESS DEEP LEARNING TECHNIQUES FOR SUPERIOR FRUITS AND VEGETABLES QUALITY DETECTION	2025	Connect
151.	ITPDL16E	DEEP LEARNING-BASED ENSEMBLE OF CONVOLUTIONAL NEURAL NETWORKS FOR THE RELIABLE DETECTION AND GRADING OF KNEE OSTEOARTHRITIS FROM MEDICAL IMAGING DATAS	2025	Connect
152.	ITPDL17E	AI INTELLIGENCE FRAMEWORK FOR SKIN CANCER DETECTION USING MACHINE LEARNING AND DEEP LEARNING APPROACHES	2025	Connect
153.	ITPDL18E	DEEP LEARNING-BASED BLOOD CELL CLASSIFICATION USING CONVOLUTIONAL NEURAL NETWORKS	2025	Connect
154.	ITPDL19E	DEEP LEARNING FOR BRAIN DISORDER DIAGNOSIS FROM MEDICAL IMAGING	2025	Connect
155.	ITPDL20E	AN AI-DRIVEN APPROACH FOR IDENTIFYING AND CATEGORIZING SEA CREATURES USING CONVOLUTIONAL NEURAL NETWORKS	2025	Connect
156.	ITPDL21E	AUTOMATED DETECTION AND CLASSIFICATION OF SCLEROSIS IN MEDICAL IMAGING USING ADVANCED DEEP LEARNING ARCHITECTURES	2025	Connect
157.	ITPDL22E	INTELLIGENT DETECTION AND STAGE CLASSIFICATION OF SPINAL PATHOLOGIES USING ADVANCED DEEP LEARNING TECHNIQUES FOR MEDICAL DECISION SUPPORT SYSTEMS	2025	Connect



158.	ITPDL23E	ADVANCED DEEP LEARNING TECHNIQUES FOR AUTOMATED DETECTION AND CLASSIFICATION OF AERIAL AND SATELLITE IMAGERY OBJECTS	2025	Connect
159.	ITPDL24E	DEVELOPMENT OF AN AI-DRIVEN DEEP LEARNING FRAMEWORK FOR RAPID AND RELIABLE PNEUMONIA DETECTION IN MEDICAL IMAGING	2025	Connect
160.	ITPDL25E	LEVERAGING DEEP LEARNING ALGORITHMS FOR SEED QUALITY PREDICTION AND CLASSIFICATION IN SMART AGRICULTURE	2025	Connect
161.	ITPDL26E	A CNN-POWERED SYSTEM FOR FOOT ULCER DETECTION IN MEDICAL IMAGING	2025	Connect
162.	ITPDL27E	DEEP LEARNING-BASED BONE MARROW CELL IMAGE ANALYSIS FOR LEUKEMIA DIAGNOSIS	2025	Connect
163.	ITPDL28E	LEVERAGING CONVOLUTIONAL NEURAL NETWORKS FOR THE VISUAL CLASSIFICATION OF MUSHROOM VARIETIES	2025	Connect
164.	ITPDL29E	AN INTELLIGENT QUALITY CONTROL SYSTEM FOR WELD DEFECT DETECTION AND CLASSIFICATION USING DEEP LEARNING AND CNN ARCHITECTURES	2025	Connect
165.	ITPDL30E	ENHANCED REPTILE DETECTION AND CLASSIFICATION FROM WILDLIFE IMAGERY USING CONVOLUTIONAL NEURAL NETWORKS	2025	Connect
OPEN COMPUTER VISION WITH HARDWARE (PYTHON + HARDWARE)				
166.	ITPCV01E	AI-POWERED SMART TRAFFIC MANAGEMENT SYSTEM FOR REAL-TIME OPTIMIZATION OF LIGHT TIMINGS ON CONGESTED ROUTES	2025	Connect
167.	ITPCV02E	A REAL-TIME SIGN LANGUAGE DETECTION AND EMERGENCY RESPONSE SYSTEM WITH INTEGRATED AGE, GENDER, AND EMOTION RECOGNITION USING OPENCV	2025	Connect
168.	ITPCV03E	VISIONGUARD: AN INTELLIGENT DRIVER BEHAVIOR MONITORING SYSTEM USING OPENCV FOR ENHANCED ROAD SAFETY AND ACCIDENT PREVENTION	2025	Connect
169.	ITPCV04E	VIOGUARD TRAIN: A SMART VIOLATION DETECTION	2025	Connect

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		SYSTEM TRAINED USING OPENCV AND REAL-TIME SURVEILLANCE DATA		
170.	ITPCV05E	SMARTVISION: A COMPREHENSIVE REAL-TIME PATHOLE DETECTION AND REAR VEHICLE SURVEILLANCE SYSTEM USING OPENCV AND COMPUTER VISION TECHNIQUES	2025	Connect
171.	ITPCV06E	WILDGUARD: AN INTELLIGENT REAL-TIME FOREST FIRE AND WILDLIFE POACHER DETECTION AND ALERTING SYSTEM USING YOLOV8	2025	Connect
172.	ITPCV07E	EMPOWERED MINING SAFETY AND HAZARD DETECTIONS USING YOLOV8 AND DJANGO INTEGRATION	2025	Connect
173.	ITPCV08E	SMART TOLLFOLW: PRE-ENTRY NUMBER PLATE DETECTION & DYNAMIC LANE MANAGEMENT SYSTEM	2025	Connect
174.	ITPCV09E	SMARTVOTE AI: AN INTELLIGENT ONLINE VOTING SYSTEM POWERED BY OPENCV-BASED FACE RECOGNITION AND AUTHENTICATION	2025	Connect
175.	ITPCV10E	SERPENTSENSE: REAL-TIME SNAKE DETECTION AND AUDIO ALERT SYSTEM USING OPENCV	2025	Connect
176.	ITPCV11E	GUARDIANVISION: A REAL-TIME YOLOV8-POWERED CHILD SAFETY SURVEILLANCE SYSTEM FOR CROWD ENVIRONMENTS	2025	Connect
177.	ITPCV12E	OPENCV-BASED ANIMAL INTRUSION DETECTION AND AUTOMATED ALERT SYSTEM	2025	Connect
178.	ITPCV13E	A YOLOV8-BASED OBJECT DETECTION SYSTEM FOR SMART SURVEILLANCE	2025	Connect
179.	ITPCV14E	REAL-TIME HELMET DETECTION WITH AUTOMATED EMAIL NOTIFICATIONS USING OPENCV	2025	Connect
180.	ITPCV15E	REAL-TIME WEAPON DETECTION AND ALERT SYSTEM USING OPENCV AND COMPUTER VISION TECHNIQUES FOR PUBLIC SAFETY APPLICATIONS	2025	Connect
AUDIO CLASSIFICATION WITH HARDWARE (PYTHON+ HARDWARE)				
181.	ITPAU01E	RESPIRAClass: AN AUDIO CLASSIFICATION SYSTEM FOR ACCURATE IDENTIFICATION OF RESPIRATORY SOUNDS AND	2025	Connect



		DISORDERS		
182.	ITPAU02E	AUDIOEMOTERNN: EMOTION RECOGNITION FROM SPEECH WITH DJANGO WEB INTEGRATION	2025	Connect
183.	ITPAU03E	AUSCULTAHEART: PREDICTING CARDIAC EVENTS USING AUDIO CLASSIFICATION AND MACHINE LEARNING	2025	Connect
184.	ITPAU04E	INTELLIGENT EMERGENCY SIREN SOUND RECOGNITION SYSTEM THROUGH AUDIO PROCESSING WITH LIBROSA	2025	Connect
185.	ITPAU05E	ANIMAL AUDIO INTELLIGENCE BUILDING A RNN-BASED CLASSIFIER WITH DJANGO	2025	Connect
186.	ITPAU06E	RECURRENT DRIVE INNOVATING VEHICLE SOUND RECOGNITION WITH DJANGO AND RNNs	2025	Connect

JAVA

AWS

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
187.	ITJAS01	PLASTITRACK: COMMUNITY-DRIVEN PLASTIC WASTE COLLECTION AND REDEMPTION PLATFORM	2025	Connect
188.	ITJAS02	RELIEFSYNC: INTEGRATED EMERGENCY RESOURCE DISTRIBUTION DURING DISASTER AND CRISIS TRACKING	2025	Connect
189.	ITJAS03	EATFIT JOURNEY: SMART DIET-CONCIOUS WITH HEALTHY RESTURANTS AND EXPERT NUTRITION GUIDANCE	2025	Connect
190.	ITJAS04	SMARTREGION UPLIFT: TECH-DRIVEN REGIONAL DEVELOPMENT THROUGH SMART GOVERNANCE AND CULTURAL PRESERVATION	2025	Connect

BLOCK CHAIN

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
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191.	ITJBC01	LEADERSCORE: PUBLIC RATING AND PERFORMANCE LEDGER SYSTEM USING BLOCKCHAIN TECHNOLOGY	2025	Connect
192.	ITJBC02	A SMART BUS TRANSPORT NETWORK WITH MULTI-AUTHORITY GOVENANCE AND QR VERIFICATION	2025	Connect
193.	ITJBC03	VISITOR LOGGING MANAGEMENT SYSTEM WITH QR INTEGRATION AND CROWD FLOW ANALYTICS	2025	Connect
194.	ITJBC04	BLOCKCHAIN BASED TRANSPARENT AND TAMPER PROOF STUDENT COUNCIL ELECTION SYSTEM	2025	Connect
195.	ITJBC05	BLOODSYNC LEDGER: EMERGENCY BLOOD DONATION PLATFORM WITH HOSPITAL AND AMBULANCE COORDINATION	2025	Connect
196.	ITJBC06	CROWDTRUST: BLOCKCHAIN-POWERED PLATFORM FOR TRANSPERANT COMMUNITY CROWDFUNDING CAMPAIGNS	2025	Connect
197.	ITJBC07	PRODQR FLOW: SECURE PRODUCT SUPPLY CHAIN MANAGEMENT WITH QR CODE INTEGRATION	2025	Connect
198.	ITJBC08	CIVICSPEAK: CITIZEN SUGGESTION SYSTEM FOR MUNICIPALITY WITH BLOCKCHAIN VERIFICATION	2025	Connect
199.	ITJBC09	HEALTHASSURE CHAIN: INTEGRATED MEDICAL RECORD, ASSURANCE AND MEDICAL SAVINGS MECHANISMS	2025	Connect
200.	ITJBC10	BLOCKCHAIN-BASED FOGGING REQUESTS AND MUSQUITO OUTBREAK PREVENTION NETWORK	2025	Connect

NETWORKING

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
201.	ITJNW01	ACADEMIACONNECT: COMPLETE STUDENT MONITORING, ATTENDANCE, RESULTS AND LEAVE MANAGEMENT SYSTEM	2025	Connect
202.	ITJNW02	MINDPATH: INTEGRATED MENTAL WELLNESS AND CAREER GUIDANCE PLATFORM	2025	Connect
203.	ITJNW03	ELDERCARE CONNECT: SMART PLATFORM FOR MANAGING SENIOR CITIZENS ASSISTANCE REQUESTS	2025	Connect

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		EFFICIENCY		
204.	ITJNW04	INTELLIGENT CO-WORKING SPACE BOOKING AND RENTAL BILLING SYSTEM	2025	Connect
205.	ITJNW05	BOOKSHELF: SMART BOOKSTORE MANAGEMENT SYSTEM WITH INVENTORY CONTROL ACCESS	2025	Connect
206.	ITJNW06	FOODLINKER: SUSTAINABLE FOOD REDISTRIBUTION AND DONATION TRACKING SYSTEM	2025	Connect
207.	ITJNW07	ALUMNEXUS: EMPOWERED ALUMNI SYNERGY AND LEGACY MANAGEMENT SYSTEM	2025	Connect
208.	ITJNW08	ILIBRARY: COMPREHENSIVE LIBRARY OPERATIONS AND DIGITAL BOOK TRACKING TOOL	2025	Connect
NETWORK SECURITY				
S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
209.	ITJNS01	SECUREBRIDGE: ENCRYPTED COMMUNICATION AND COMPLAINT RESOLUTION PLATFORM AGGREGATES AES, ASCON AND CHACHA20 ALGORITHMS	2025	Connect
210.	ITJNS02	INTEGRATED FREELANCE MARKETPLACE WITH ENHANCED SECURITY AND COMPREHENSIVE ADMIN OVERSIGHT	2025	Connect
211.	ITJNS03	TRUST-BASED ORPHANAGE AID AND WELFARE SYSTEM FOR ORPHANED CHILD	2025	Connect
212.	ITJNS04	LEGACY LOCK: ENCRYPTED DIGITAL WILL AND CONFIDENTIAL ASSET TRANSFER MANAGEMENT SYSTEM	2025	Connect
213.	ITJNS05	CRYPGUARD: INTELLIGENT PRIVACY-PRESERVING DATA ENCRYPTION AND ANONYMIZATION SYSTEM	2025	Connect
214.	ITJNS06	CRYPTOGRAPHICALLY SECURED CROSS-BORDER INVESTMENT AND FUND TRACKING SYSTEM	2025	Connect
215.	ITJNS07	HUMAN REFUGEE: SECURE REFUGEE INFORMATIONS WITH PROTECTED RESOURCE ALLOCATION SYSTEM	2025	Connect



216.	ITJNS08	REAL-TIME MEDICINE TRACKING AND DISTRIBUTION COORDINATION SYSTEM	2025	Connect
217.	ITJNS09	DECENTRALIZED DIGITAL LAND OWNERSHIP TRANSFER SYSTEM WITH CRYPTOGRAPHIC PROOFS	2025	Connect
DATA MINING				
S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
218.	ITJDM01	PREVUCART: SMART PRODUCT VISUAL PREVIEW AND ECOMMERCE DETAIL INSIGHTS	2025	Connect
219.	ITJDM02	DUAL PLATFORM FOR EVENT DISCOVERY AND VERIFIED ORGANIZER BOOKING SYSTEM	2025	Connect
220.	ITJDM03	FACULTY LEAVE MONITORING WITH TIMETABLE CONFLICT RESOLUTION SYSTEM	2025	Connect
221.	ITJDM04	DATA-DRIVEN INTELLIGENCE CAREER PLATFORM FOR STUDENT ON/OFF CAMPUS PLACEMENTS	2025	Connect
JAVA WITH IOT				
S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
222.	ITJHW01	OCCUPATIONAL HEALTHWATCH: JAVA WEB PLATFORM FOR MONITORING WORKER VITAL PARAMETER	2025	Connect
223.	ITJHW02	WEB-BASED INVENTORY MONITORING SYSTEM WITH SENSOR-DRIVEN DATA LOGGING	2025	Connect
224.	ITJHW03	SENSOR-DRIVEN EV BATTERY PERFORMANCE MONITORING VIA JAVA WEB APPLICATION	2025	Connect
225.	ITJHW04	COMPREHENSIVE WAREHOUSE SENSOR DATA SYSTEM WITH WEB APPLICATION	2025	Connect
SPRING BOOT				
S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
226.	ITJSB01	OCUSMART: AI-INTEGRATED EYE DIAGNOSIS AND DOCTOR CONSULTATION MANAGEMENT SYSTEM	2025	Connect



227.	ITJSB02	RESQCONNECT: A COMMUNITY-DRIVEN ANIMAL RESCUE AND ADOPTION MANAGEMENT USING SPRING BOOT	2025	Connect
228.	ITJSB03	LOCALCONNECT: A SPRING BOOT PLATFORM FOR SEAMLESS PUBLIC-VENDOR SERVICE INTEGRATION	2025	Connect
229.	ITJSB04	HOSTELEASE: A SPRING BOOT-BASED HOSTAL MANAGEMENT SYSTEM FOR STUDENTS, PARENTS AND ADMINISTRATIONS	2025	Connect
230.	ITJSB05	EVALPRO: SMART EXAMINATION ECOSYSTEM WITH REAL-TIME ANALYTICS AND AI-GENERATED ASSESSMENTS	2025	Connect
231.	ITJSB06	UNIFIED E-GOVERNANCE PORTAL FOR WELFARE SCHEME DISCOVERY AND APPLICATION (CSEAMS)	2025	Connect

ANDROID

ANDROID

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
232.	ITJAD01	RIDEMATE: SMART MOBILITY THROUGH COMMUNITY-POWERED LIFT SHARNG AND FEEDBACK PLATFORM	2025	Connect
233.	ITJAD02	SHIELDNET: VOICE-ENABLED WOMEN SAFETY COMMUNICATION AND CRIME REPORTING NETWORK	2025	Connect
234.	ITJAD03	AIDSPHERE: SMART EMERGENCY ALERT WITH MEDICAL RESPONSE AND VOLUNTEER COORDINATION SYSTEM	2025	Connect
235.	ITJAD04	JUSTICONNECT: DIGITAL LEGAL ADVISORY SYSTEM AND EXPERT CONSULTATION AND CASE GUIDANCE	2025	Connect
236.	ITJAD05	UNIFIED AGRI-APP FOR MARKET RATES, LABOR DISCOVERY, AND REGIONAL PRODUCTION TRACKING	2025	Connect
237.	ITJAD06	ECHODINE: VOICE-GUIDED FOOD ORDERING AND INDOOR NAVIGATION FOR THE VISUALLY IMPAIRED	2025	Connect
238.	ITJAD07	HEALTHCARD: A QR VERIFIED MOBILE ECOSYSTEM FOR SECURE DOCTOR-PATIENT INTERACTION	2025	Connect

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239.	ITJAD08	MODERNIZED RATION DISTRIBUTION WITH SCHEDULED PICKUP AND TIME SLOT MANAGEMENT	2025	 Connect
240.	ITJAD09	CIVICRESOLVE: DISTRICT GRIEVANCE MANAGEMENT WITH REAL-TIME LOCATION AND E-SIGNATURE	2025	 Connect
241.	ITJAD10	VOCALSIGN: BRIDGING VOICE AND SILENCE WITH SIGN LANGUAGE TRANSLATION	2025	 Connect
242.	ITJAD11	AUTICONNECT: AN INTERACTIVE LEARNING AND EMOTIONAL WELLNESS APP FOR AUTISM SUPPORT	2025	 Connect
243.	ITJAD12	SMARTTASK: A FLUTTER-BASED APPLICATION FOR DYNAMIC TASK ASSIGNMENT AND REAL-TIME COLLABORATION	2025	 Connect
244.	ITJAD13	SWIFTHIRE: SMART FREELANCE JOB PORTAL FOR SEAMLESS CLIENT-FREELANCER ENGAGEMENT	2025	 Connect
245.	ITJAD14	ALUMCONNECT: SMART COLLEGE MANAGEMENT AND ALUMNI ENGAGEMENT	2025	 Connect
246.	ITJAD15	TOURISTA: AI-POWERED SMART TOURISM COMPANION WITH IMAGE BASED DESTINATION RECOGNITION AND INTEGRATED TRAVEL SERVICES	2025	 Connect
247.	ITJAD16	EDU EMOTION AI: ENHANCING ELEARNING THROUGH EMOTION-CENTRIC ARTIFICIAL INTELLIGENCE	2025	 Connect
248.	ITJAD17	HEALTHREACH: INTEGRATED COMMUNITY HEALTH CAMP NETWORK FOR SYMPTOM-BASED SUPPORT	2025	 Connect
249.	ITJAD18	COLLEGE SMART TRANSPORTATION WITH SEAT MONITORING & QR-BASED ATTENDANCE SYSTEM FOR CAMPUS COMMUTERS	2025	 Connect
250.	ITJAD19	A FLUTTER-BASED ENCRYPTED CROSS-SECTOR DOCUMENT PORTAL FOR HOSPITALS AND LEGAL AUTHORITIES	2025	 Connect
251.	ITJAD20	PULSEFLASH: A SMART PHOTOPLETHYSMOGRAPHY BASED HEART RATE MONITORING AND DOCTOR CONNECT PLATFORM	2025	 Connect
252.	ITJAD21	REAL-TIME SERVICE REQUEST AND MECHANIC TRACKING ANDROID APPLICATION	2025	 Connect
253.	ITJAD22	EDUTRACK: INTERACTIVE EDUCATION AND MONITORING PLATFORM FOR SCHOOLS & COLLEGES	2025	 Connect



254.	ITJAD23	DIGITAL ANGANWADI PLATFORM FOR CHILD GROWTH, HEALTH, AND RECORD MANAGEMENT	2025	Connect
255.	ITJAD24	HOMEDINE: AUTHENTIC HOMEMADE FOOD MARKET-PLACE FOR BACHELORS AND VISITORS	2025	Connect
256.	ITJAD25	PRESENTRA: COLLABRATIVE EVALUATION NETWORK FOR ACADEMIC PROGRESS AND INSIGHTS	2025	Connect
257.	ITJAD26	WAYWALKER: SMART PROXIMITY ALERT SYSTEM FOR LOCATION-BASED TRAVEL MONITORING	2025	Connect
258.	ITJAD27	EXPENSETRACKER: SMART EXPENSE TRACKER WITH BUDGETING AND FINANCIAL INSIGHTS	2025	Connect
259.	ITJAD28	PAWGUARDIAN: INTELLIGENT PET DOG DISEASE DETECTION AND ANALYSIS APP	2025	Connect
260.	ITJAD29	BEAUTYNEST: PROFESSIONAL MAKEUP ARTIST LOCATOR AND APPOINTMENT SCHEDULING SYSTEM	2025	Connect

ANDROID WITH BLOCKCHAIN

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
261.	ITJAB01	GEOCRYPT: LOCATION-BASED SECURE FILE ENCRYPTION AND ACCESS CONTROL	2025	Connect
262.	ITJAB02	BLOCKCHAIN BASED FACIAL VERIFICATION VOTING SYSTEM WITH FACE++ INTEGRATION AND ETHEREUM SMART CONTRACT SYSTEM	2025	Connect
263.	ITJAB03	BLOCKCHAIN-ENABLED GOVERNMENT TENDER MANAGEMENT AND PUBLIC AUDIT SYSTEM	2025	Connect
264.	ITJAB04	SECURE AND ANONYMOUS STUDENT GRIEVANCE REDRESSAL SYSTEM USING BLOCKCHAIN	2025	Connect
265.	ITJAB05	SECURETIMESHARE: A DUAL-LAYER ENCRYPTED BLOCKCHAIN BASED FILE SHARING SYSTEM WITH TIME-BOUND ACCESS CONTROL	2025	Connect
266.	ITJAB06	BLOCKCHAIN-BASED GOVERNMENT APPROVAL SYSTEM FOR ENTREPRENEURIAL PROJECT VERIFICATION AND TRANSPERANCY	2025	Connect

**ANDROID WITH IOT**

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION- CLICK HERE
267.	ITJAH01	SMARTPHC: METERNAL MONITORING AND HEALTHCARE COORDINATION APP	2025	Connect
268.	ITJAH02	SMART ENERGY MONITORING AND MANAGEMET SYSTEM WITH REAL TIME ALERTS AND ANALYSIS	2025	Connect
269.	ITJAH03	IOT BASED SMART GOVERNMENT TRANSPORT MANAGEMENT WITH EMERGENCY ALERTS AND SEAT TRACKING	2025	Connect
270.	ITJAH04	SMARTGUARD: REAL-TIME HEALTH MONITORING FOR INDUSTRIAL WORKER SAFETY	2025	Connect
271.	ITJAH05	SMART IOT-BASED TRACKING AND MONITORING SYSTEM FOR SECURE E-COMMERCE ELECTRONICS DELIVERY	2025	Connect
272.	ITJAH06	AUTOMATED GPS-BASED TOLL COLLECTION SYSTEM WITH REAL-TIME VEHICLE LOCATION MATCHING	2025	Connect
273.	ITJAH07	IOT-ENABLED HEALTH MONITORING SYSTEM FOR ELDERLY WITH DOCTOR AND RELATIVE SUPPORT INTEGRATION	2025	Connect
274.	ITJAH08	SMART PHARAMATRACK: ANDROID BASED RFID & FIREBASE INTEGRATED PHARMACY INVENTORY MANAGEMENT SYSTEM	2025	Connect
275.	ITJAH09	GPS-ENABLED SECURE ENTRY-EXIT AND REAL-TIME VEHICLE MOVEMENT MONITORING FOR INDUCTORIAL FACILITIES	2025	Connect

ANDROID WITH FACE AUTHENTICATION

S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION- CLICK HERE
276.	ITJAF01	CRIMIFACE: REAL-TIME FACIAL VERIFICATION SYSTEM FOR PATROL CRIMINAL VERIFICATION	2025	Connect



277.	ITJAF02	FACETRACE: AI-DRIVEN MISSING PERSON DETECTION AND REAL-TIME ALERT SYSTEM USING FACE++ AND GEO-TAGGING	2025	Connect
278.	ITJAF03	AI-DRIVEN SLOT SCHEDULING, BIOMETRIC ATTENDANCE AND SALARY MONITORING FOR RURAL EMPLOYMENT SCHEMES	2025	Connect
ANDROID WITH DEEPLARNING				
S.N	P. CODE	PROJECT TITLE	YEAR	EXPLANATION- CLICK HERE
279.	ITJADL01	WILDLIFE EMERGENCY ASSISTANT: AN AI-POWERED FLUTTER APP FOR ANIMAL IDENTIFICATION AND RAPID RESPONSE SUPPORT	2025	Connect
280.	ITJADL02	AI-EYES: AI COMPANION FOR MEDICINE AND MONEY RECOGNITION FOR THE VISUALLY IMPAIRED	2025	Connect
281.	ITJADL03	SMART FOOD FRESHNESS DETECTION AND HEALTH RECOMMENDATION SYSTEM WITH AI-POWERED CHATBOT	2025	Connect
282.	ITJADL04	AI-POWERED MULTILINGUAL MEDICAL REPORT INTERPRETER WITH VOICE ASSISTANCE FOR RURAL POPULATIONS	2025	Connect
283.	ITJADL05	SMART CROP DIAGNOSIS AND ASSISTANCE SYATEM FOR FARMERS USING AI AND ENVIROMENTAL APIS	2025	Connect
284.	ITJADL06	ECOMATE: A SMART ANDROID SYSTEM FOR CLEAN TOURISM AND COMMUNITY FOOD SHARING	2025	Connect
285.	ITJADL07	NAILCARE AI: INTELLIGENT NAIL HEALTH ANALYZER WITH INTEGRATED DERMATOLOGIST CONSULTATION	2025	Connect
286.	ITJADL08	HYCLEAN: AI-ENABLED PUBLIC TOILET LOCATOR AND HYGIENE MONITORING SYSTEM WITH REAL-TIME FEEDBACK INTEGRATION	2025	Connect

**EMBEDDED****INTERNETOFTHINGS**

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
287.	ITIOT01	IOT-BASED REAL-TIME CHILD MONITORING AND SAFETY SYSTEM WITH HEALTH TRACKING AND LIVE SURVEILLANCE	2025	Connect
288.	ITIOT02	REAL-TIME FOREST EMERGENCY DETECTION USING INTELLIGENT AERIAL DRONES AND IOT INTEGRATION	2025	Connect
289.	ITIOT03	AI-BASED SMART AGRICULTURE SYSTEM FOR GOVERNMENT DIRECT SALE AND DISASTER LOSS COMPENSATION EVALUATION	2025	Connect
290.	ITIOT04	VIBESAFE DELIVERY: REAL-TIME MONITORING FOR SECURE AND TIMELY FOOD DELIVERY	2025	Connect
291.	ITIOT05	ADVANCED URBAN WATER MANAGEMENT: EMBEDDED SYSTEM FOR EFFICIENT WATER SEPARATION	2025	Connect
292.	ITIOT06	SAFETOUCH: AI-ENABLED EMBEDDED SYSTEM FOR SMART, CONTACTLESS PERSONAL HYGIENE ASSISTANCE	2025	Connect
293.	ITIOT07	VISIONSENSE: INTELLIGENT AUDIO-GUIDED SYSTEM FOR BLIND NAVIGATION	2025	Connect
294.	ITIOT08	STAGE STRUCTURAL INTEGRATITY MONITORING AND VIP SECURITY ASSURANCE	2025	Connect
295.	ITIOT09	SMART AI-EMBEDDED SYSTEM FOR REAL-TIME VIOLENCE AND WEAPON DETECTION WITH GPS TRACKING AND ALERTING	2025	Connect
296.	ITIOT10	AUTOGAS ALERT: SMART MONITORING AND REFILL SYSTEM WITH IOT-BASED LEAK DETECTION AND REAL-TIME USAGE TRACKING.	2025	Connect

RFID



S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
297.	ITRFID01	INTELLIGENT MULTI-LAYERED ATM SECURITY SYSTEM WITH REAL-TIME THREAT DETECTION AND BIOMETRIC AUTHENTICATION	2025	Connect
298.	ITRFID02	BEYOND LIMITS: OPENCV-ENHANCED SMART ATM FOR DIVERSE USER NEEDS	2025	Connect
299.	ITRFID03	INTELLIGENT PASSENGER DETECTION AND BUS MANAGEMENT SYSTEM FOR PUBLIC TRANSPORT	2025	Connect
300.	ITRFID04	AI POWERED RECYCLING REWARDS WITH IOT-TRACKED POINTS AT TOURIST SPOT	2025	Connect
301.	ITRFID05	SMARTTOLL: AI-BASED AUTOMATED VEHICLE TOLL PAYMENT SYSTEM WITH REAL-TIME RECHARGE ALERT	2025	Connect

RSSI

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
302.	ITRSSI01	REAL-TIME CHILD LABOUR DETECTION AND SAFETY ENFORCEMENT USING AI AND IOT IN CONSTRUCTION ZONES	2025	Connect
303.	ITRSSI02	SMARTCOMMUTE+: REAL-TIME PASSENGER DEMAND AND TRANSIT OPTIMIZATION USING INTELLIGENT SENSING AND PREDICTIVE IOT	2025	Connect
304.	ITRSSI03	SIMULATING HUMAN PRECISION: RSSI FOR WORLDWIDE TARGET DETECTION AND TRACKING	2025	Connect
305.	ITRSSI04	SMART SAFETY AND ALERT SYSTEM FOR SENSITIVE ZONES USING AI AND LCD DISPLAY	2025	Connect
306.	ITRSSI05	SMART PATH: INTELLIGENT TRAFFIC SIGNAL SYSTEM FOR EMERGENCY VEHICLE PRIORITY AND LANE CLEARANCE	2025	Connect
307.	ITRSSI06	SMART OCEANIC NAVIGATION AND SAFETY FRAMEWORK FOR ENHANCED COASTAL MOVEMENT MONITORING AND UNAUTHORIZED INTRUSION PREVENTION	2025	Connect

ROBOTICS



S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
308.	ITROB01	AI-POWERED SMART FARMING ROBOT FOR INSECT DETECTION, TARGETED SPRAYING, AND IOT-BASED ENVIRONMENTAL MONITORING	2025	Connect
309.	ITROB02	EMPOWERED MOBILITY AND HEALTH SUPPORT SYSTEM USING INTELLIGENT ASSISTIVE TECHNOLOGY FRAMEWORK	2025	Connect
310.	ITROB03	GUIDINGGATES: EMPOWERING NEW COLLEGE ENTRANTS WITH CAMPUS NAVIGATION ROBOTICS	2025	Connect
311.	ITROB04	EYES ON THE GROUND: AI - POWER CHILD LABOR DETECTION AND GOVERNMENT NOTIFICATION FRAME	2025	Connect
312.	ITROB05	POTHOLEPATROL: AI-DRIVEN ROAD HAZARD DETECTION WITH IOT ALERTING	2025	Connect
313.	ITROB06	UV SENTINEL ROVER: AUTONOMOUS SANITIZATION & SMART AUDIO-GUIDED PATROL BOT	2025	Connect

BIOMEDICAL

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
314.	ITBIO01	AI-DRIVEN SYSTEM FOR PREVENTING ALCOHOL OVERUSE BASED ON REAL-TIME PHYSIOLOGICAL MONITORING	2025	Connect
315.	ITBIO02	NEUROBUDDY: AN INTERACTIVE HEALTH AND LEARNING COMPANION FOR CHILDREN WITH AUTISM	2025	Connect
316.	ITBIO03	BREAKING BARRIERS SMART ATM WITH OPEN CV FOR DEAF, DUMB AND BLIND USERS.	2025	Connect
317.	ITBIO04	DUTYSWAP: A HEALTH-AWARE TASK REALLOCATION SYSTEM FOR HIGH-STRESS JOBS	2025	Connect
318.	ITBIO05	WIRELESS GESTURE-BASED ROBOTIC CONTROL SYSTEM FOR PARALYSIS PATIENTS	2025	Connect



319.	ITBIO06	REAL-TIME GLUCOSE BOTTLE DEPLETION AND HEALTH ALERT SYSTEM FOR REMOTE PATIENT CARE	2025	Connect
320.	ITBIO07	VITALGUARD: AN INTELLIGENT WELLNESS MONITORING SYSTEM FOR EXTREME CLIMATE SAFETY	2025	Connect
321.	ITBIO08	PATTERNPULSE: REVOLUTIONIZING SLEEP TECHNOLOGY WITH INTELLIGENT CUSHIONS	2025	Connect
322.	ITBIO09	NEXT-GEN INTELLIGENT HEALTH NETWORK FOR REAL-TIME MONITORING AND AUTOMATED THERAPEUTIC RESPONSE SYSTEM	2025	Connect
323.	ITBIO10	REDTACTON PULSE: ENCRYPTED HUMAN BODY COMMUNICATION FOR SECURE MORSE CODE TRANSFER	2025	Connect
324.	ITBIO11	REAL-TIME VITAL MONITORING AND EMERGENCY ALERT SYSTEM FOR QUARANTINED PATIENTS	2025	Connect
325.	ITBIO12	AI-ENHANCED SKINCARE AND ENVIRONMENTAL MONITORING WITH CLOUD-BASED DATA INTEGRATION	2025	Connect
326.	ITBIO13	TOOTHCOMM: SMART MORSE-BASED VOICE COMMUNICATION FOR THE SPEECH-IMPAIRED	2025	Connect
327.	ITBIO14	TIME-BASED AUTOMATIC PILL DELIVERY SYSTEM WITH AUDIO-VISUAL ALERTS	2025	Connect
328.	ITBIO15	INTELLIGENT IOT SYSTEM FOR ORTHOPEDIC PA-TIENT ACTIVITY AND HEALTH MONITORING	2025	Connect
329.	ITBIO16	MINDEASE PILLOW: MONITORS STRESS IN REAL-TIME AND ACTIVATES MUSIC AND MASSAGE TO INSTANTLY CALM THE BODY AND MIND	2025	Connect
330.	ITBIO17	ANGLETALK: SMART ORIENTATION-BASED AUDIO INTERACTION SYSTEM	2025	Connect

WIRELESS

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
331.	ITWI01	INNOVATIVE BOAT SURVEILLANCE AND FAULT ALERT SYSTEM USING WATER DATA FOR EMERGENCY RESPONSE	2025	Connect
332.	ITWI02	EMPATHETIC AI FOR STRESS RELIEF: AN INTERACTIVE VOICE-BASED COMPANION FOR MENTAL WELLNESSSS	2025	Connect



333.	ITWI03	NEURODRAIN: INTELLIGENT DRAINAGE LEAK AND GAS DETECTION WITH IOT INTEGRATION	2025	Connect
334.	ITWI04	WIRELESS-ENABLED INTELLIGENT RAILWAY GATE CONTROL AND SAFETY SYSTEM	2025	Connect
335.	ITWI05	INTELLIGENT SURVEILLANCE COMMUNICATION SYSTEM FOR RAW AGENTS WITH EMERGENCY AND SOIL DATA MONITORING	2025	Connect
336.	ITWI06	AUTOMATED SURVEILLANCE AND NOTIFICATION FRAMEWORK FOR ILLICIT SAND EXTRACTION	2025	Connect
337.	ITWI07	AUTONOMOUS SOLDIER HEALTH MANAGEMENT WITH NERVE STIMULATION AND TEMPERATURE REGULATION VIA LORA IOT	2025	Connect
338.	ITWI08	GREENBRIDGE: SMART SOIL FOR TRIBAL-CORPORATE HARMONY	2025	Connect

AGRICULTURE

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
339.	ITAGRI01	INTELLIGENT CROP PROTECTION SYSTEM WITH YOLOV11-BASED ANIMAL RECOGNITION	2025	Connect
340.	ITAGRI02	HIVESECURE: AI-POWERED BEEHIVE MONITORING WITH INTRUDER & THEFT DETECTION	2025	Connect
341.	ITAGRI03	INTELLIGENT AQUATIC ECOSYSTEM QUALITY ASSURANCE AND WATER REPLENISHMENT	2025	Connect
342.	ITAGRI04	AI-DRIVEN ARTHROPOD AND FOLIAR DISEASE DETECTION WITH AUTOMATED RESPONSE SYSTEMS	2025	Connect
343.	ITAGRI05	ADVANCED IOT-INTEGRATED HYDROPONIC SYSTEM FOR PRECISION AGRICULTURE AND REMOTE MANAGEMENT	2025	Connect
344.	ITAGRI06	AI-BASED SMART PLANT GROWTH SYSTEM WITH SOUND THERAPY AND UV LIGHT FOR ENHANCED DEVELOPMENT	2025	Connect
345.	ITAGRI07	ADAPTIVE AGRO-AUTOMATION FRAMEWORK FOR INTELLIGENT RESOURCE ALLOCATION AND YIELD OPTIMIZATION IN PRECISION FARMING SYSTEMS	2025	Connect



346.	ITAGRI08	SMART WAREHOUSE LOCATOR: NAVIGATING WEATHER-DEPENDENT CARGO IN VEHICLES	2025	Connect
347.	ITAGRI09	SMART IRRIGATION SYSTEM FOR EFFICIENT AND AUTOMATED WATER MANAGEMENT	2025	Connect

MECHANISM

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
348.	ITME01	GRIND PAY: QR-ENABLED WEIGHT-BASED PAYMENT SYSTEM FOR ACTIVATED GRINDING MACHINES	2025	Connect
349.	ITME02	DEVELOPMENT OF AN AUTONOMOUS BOAT FOR CLEANING FLOATING DEBRIS IN NARROW WATER BODIES	2025	Connect
350.	ITME03	BIOMOTION AID: SMART LEG MOVEMENT REPLICATION WITH HEALTH INSIGHTS	2025	Connect
351.	ITME04	INTELLIGENT ROBOTIC EV CHARGING STATION USING AI-BASED VEHICLE DETECTION AND AUTOMATION	2025	Connect
352.	ITME05	AUTONOMOUS ROCKER-BOGIE ROBOT FOR MILITARY SURVEILLANCE AND LASER-BASED THREAT NEUTRALIZATION IN HOSTILE TERRAINS	2025	Connect

ELECTRICAL

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
353.	ITEE01	SMART DUAL-BATTERY EV CHARGING SYSTEM WITH THERMAL MANAGEMENT AND ENERGY RECOVERY	2025	Connect
354.	ITEE02	FIT2POWER: IOT-ENABLED GREEN ENERGY GYM WITH SMART HEALTH INSIGHTS	2025	Connect
355.	ITEE03	NEXT-GEN ENERGY HARVESTING: A HYBRID SYSTEM FOR CONTINUOUS POWER FROM SOLAR AND PIEZOELECTRIC SENSORS	2025	Connect
356.	ITEE04	AI-ENHANCED SOLAR OPTIMIZATION SYSTEM WITH SMART TRACKING AND IOT-BASED ENVIRONMENTAL SENSING	2025	Connect



357.	ITEE05	SMART GREEN PARK: RENEWABLE ENERGY GENERATION AND AUTOMATED PLANT IRRIGATION USING IOT	2025	Connect
358.	ITEE06	INTELLIGENT LOAD MANAGEMENT SYSTEM FOR SEAMLESS POWER RELIABILITY AND USER-CONTROLLED ENERGY SWITCHING	2025	Connect
359.	ITEE07	AUTOMATIC POWER FACTOR MONITORING AND CORRECTION SYSTEM USING SEQUENTIAL LOAD BALANCING	2025	Connect
360.	ITEE08	SMART SOLAR-POWERED WATER TREATMENT SYSTEM FOR OPTIMAL QUALITY CONTROL	2025	Connect

WIRELESS NETWORK

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
361.	ITWSN01	TRACKFEEDSANITIZE: AI-INTEGRATED CATTLE MONITORING AND HYGIENE AUTOMATION	2025	Connect
362.	ITWSN02	AQUASAFE: REAL-TIME DAM SAFETY AND COMMUNITY ALERT SOLUTION	2025	Connect
363.	ITWSN03	INTELLIGENT NODE-BASED TRANSPORT SYSTEM FOR SMART VEHICLE COMMUNICATION AND SAFETY IN HILLY TERRAIN CONDITIONS	2025	Connect
364.	ITWSN04	LORA-ENABLED AVALANCHE WATCH: ADVANCED ENVIRONMENTAL MONITORING FOR MOUNTAIN SAFETY	2025	Connect
365.	ITWSN05	MARINESHIELD: AI-POWERED INTRUDER DETECTION AND BASE STATION COMMUNICATION FOR SHIPS	2025	Connect
366.	ITWSN06	ADAPTIVE ENVIRONMENTAL ILLUMINATION FRAMEWORK USING COORDINATED SMART NODES FOR OPTIMIZED AMBIENT LIGHT CONTROL	2025	Connect

RASPBERRY PI

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
367.	ITRSP01	BREAK LANGUAGE BARRIERS INSTANTLY WITH SMART GLASSES FEATURING VOICE TRANSLATION AND DISPLAY	2025	Connect



368.	ITRSP02	SYNERGETIC IDENTITY FRAMEWORK FOR SECURED MULTI-LAYERED ELECTORAL VALIDATION AND REMOTE ACCESS	2025	 Connect
369.	ITRSP03	AUTONOMOUS TERRAIN ASSESSMENT SYSTEM USING EDGE INTELLIGENCE AND REAL-TIME GEOSPATIAL REPORTING PROTOCOL	2025	 Connect
370.	ITRSP04	IMAGE PROCESSING-BASED MUSHROOM CLASSIFICATION: A TRAVELLER'S GUIDE TO IDENTIFYING EDIBLE MUSHROOMS	2025	 Connect
371.	ITRSP05	INTELLIGENT AGRO-DEFENSE SYSTEM USING IOT-BASED WILDLIFE INTRUSION MITIGATION	2025	 Connect
372.	ITRSP06	AI-DRIVEN FRAMEWORK FOR ETHICAL SURVEILLANCE AND DETECTION OF CHILD EXPLOITATION	2025	 Connect
373.	ITRSP07	INTELLIGENT SAFETY FRAMEWORK FOR CHILD-CENTRIC GAS HAZARD DETECTION AND EMERGENCY RESPONSE SYSTEM	2025	 Connect
374.	ITRSP08	SMART URBAN SUSTAINABILITY FRAMEWORK USING VISION-BASED INCENTIVIZED WASTE SORTING SYSTEM	2025	 Connect
375.	ITRSP09	ASSISTIVE COMMUNICATION INTERFACE USING SIGNAL ENCODING AND VOICE OUTPUT ENHANCEMENT FRAMEWORK	2025	 Connect
376.	ITRSP10	VISION IN THE DARK: OPENCV FOR CRIMINAL ACTIVITY IDENTIFICATION IN URBAN NIGHTSCAPES	2025	 Connect
377.	ITRSP11	EMPOWERING THE VISUALLY IMPAIRED REAL-TIME OBJECT DETECTION WITH TENSORFLOW LITE AND RASPBERRY PI	2025	 Connect
378.	ITRSP12	ADAPTIVE INTERACTION FRAMEWORK USING PRECISION GAZE INTERPRETATION AND REAL-TIME RESPONSIVE COMMUNICATION SYSTEM	2025	 Connect
379.	ITRSP13	AN AI-ENABLED MONEY THEFT DETECTION SYSTEM USING RASPBERRY PI FOR SECURITY	2025	 Connect

**LIFI**

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
380.	ITLIFI01	LI-FI ENABLED VEHICLE SAFETY AND COMMUNICATION SYSTEM FOR REAL-TIME HAZARD MITIGATION	2025	Connect

QUALITY LIFE INDEX

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
381.	ITQLX01	HYDROGUARD: AUTOMATED WATER QUALITY AND TANK LEVEL MANAGEMENT USING ARDUINO	2025	Connect
382.	ITQLX02	SMART CROWD GURDIAN:AI-DRIVEN HEADCOUNT TRACKING WITH AIR QUALITY AND IOT WARNINGS	2025	Connect
383.	ITQLX03	WEATHER-ADAPTIVE DRIVER MONITORING FOR REDUCING RAINY DAY ACCIDENTS	2025	Connect
384.	ITQLX04	SECURE AND CONNECTED PREGNANCY: ALERT SYSTEM FOR SOLO EXPECTANT MOTHERS WITH INFORMATION SHARING TO NEAR BY HOSPITALS AND LOVE ONES	2025	Connect
385.	ITQLX05	INTELLIGENT PASSENGER DETECTION AND BUS MANAGEMENT SYSTEM FOR PUBLIC TRANSPORT	2025	Connect
386.	ITQLX06	SMART RACK MONITORING SYSTEM WITH REAL-TIME ALERTS AND LIVE INVENTORY TRACKING	2025	Connect
387.	ITQLX07	SMARTSLOPE SENTINEL: INTELLIGENT TRAFFIC MONITORING AND CONTROL	2025	Connect
388.	ITQLX08	SMART AI-POWERED TROLLEY FOR AUTOMATED PRODUCT DETECTION, COST CALCULATION, AND REAL-TIME CUSTOMER BILLING UPDATES	2025	Connect
389.	ITQLX09	AUTOMATED ZOO ANIMAL FEEDING AND WATERING SYSTEM WITH LOAD CELL MONITORING	2025	Connect
390.	ITQLX10	SMART VEHICLE SAFETY SYSTEM FOR PREVENTING ACCIDENTS DUE TO DROWSINESS AND ALCOHOL DETECTION	2025	Connect



391.	ITQLX11	SMARTFLOW: IOT-ENABLED WATER USAGE TRACKING AND AUTO-BILLING SYSTEM WITH PAYMENT ALERTS AND REMOTE WATER SHUTOFF FOR NON-PAYERS	2025	Connect
STM32				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
392.	ITSTM01	SUBSURFACE SYNERGY: IMPLEMENTING SOIL-BASED COMMUNICATION FOR ENHANCED MILITARY AND HEALTH CONNECTIVITY	2025	Connect
393.	ITSTM02	GUARDSENSE: AI-ENHANCED PRISONER SAFETY AND SECURITY TRACKER	2025	Connect
394.	ITSTM03	ADAPTIVE EDGE INTELLIGENCE FRAMEWORK FOR PREDICTIVE DIAGNOSTICS IN SMART INDUSTRIAL ENVIRONMENTS	2025	Connect
395.	ITSTM04	TRAFFIC SENTINEL-IOT-BASED HEAVY VEHICLE VIOLATION DETECTION AND LAW ENFORCEMENT NOTIFIER	2025	Connect
396.	ITSTM05	RSSI SIGNALS AND SEA DIVERSITY: A NEW METHOD FOR WEATHER PREDICTION	2025	Connect
397.	ITSTM06	SMART DELIVERY ASSISTANT SYSTEM FOR SAFETY, WEATHER ALERTS, ACCIDENT DETECTION, AND HEALTH WELFARE SUPPORT	2025	Connect
398.	ITSTM07	SMART ACCIDENT DATA LOGGING SYSTEM: INTEGRATING SENSORS, GPS, AND IOT FOR REAL-TIME ANALYSIS	2025	Connect
399.	ITSTM08	"INTELLINAV: ADAPTIVE MARINE SAFETY AND ALERT SYSTEM FOR SECURE WATERWAY TRAVEL"	2025	Connect
400.	ITSTM09	INTEGRATING SENSOR TECHNOLOGY AND AI FOR ENHANCED ICTERUS DETECTION AND MONITORING	2025	Connect



AUGMENTED REALITY

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
401.	ITAR01	REAL-TIME AR DIAGNOSTIC INTERFACE WITH IMMERSIVE VISUALIZATION AND SMART HEALTH MONITORING FRAMEWORK	2025	Connect
402.	ITAR02	IMMERSIVE ANALYTICS PLATFORM FOR REAL-TIME AERO SYSTEMS VIA INTEGRATED AR VISUALIZATION TECHNOLOGY	2025	Connect
403.	ITAR03	SMART VITAL ANALYTICS SYSTEM USING AR-ENABLED INTERFACE AND CLOUD-CONNECTED SENSOR FRAMEWORK	2025	Connect
404.	ITAR04	DYNAMIC TERRAIN INTELLIGENCE SYSTEM USING AR ACCESS AND REAL-TIME ENVIRONMENTAL SENSING FRAMEWORK	2025	Connect
405.	ITAR05	INTEGRATED AR-AI PLATFORM FOR PREDICTIVE RESOURCE MANAGEMENT AND ENVIRONMENTAL QUALITY INTELLIGENCE SYSTEM	2025	Connect
406.	ITAR06	SMART AR-IOT FRAMEWORK FOR ADAPTIVE CLIMATE CONTROL AND ENVIRONMENTAL VISUALIZATION INTERFACE	2025	Connect
407.	ITAR07	PROACTIVE AR-IOT PLATFORM FOR STRUCTURAL HEALTH MONITORING AND ENVIRONMENTAL CONDITION INTELLIGENCE	2025	Connect
408.	ITAR08	AR-ENABLED IOT FRAMEWORK FOR INTELLIGENT GRID DIAGNOSTICS AND REAL-TIME INFRASTRUCTURE MONITORING	2025	Connect
409.	ITAR09	INTERACTIVE AR-BASED VISUALIZATION FRAMEWORK FOR PREDICTIVE DIAGNOSTICS AND ROTATIONAL SYSTEM HEALTH MONITORING	2025	Connect