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# IEEE PROJECT TITLES 2024 - 2025



- Research & Development Program(RDP)
- Final Year Academic Project(FAP) In Software And Embedded Technologies
- Application Development Program(ADP)

**PROJECT TITLES GUIDE**  
**2024 - 2025**



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PYTHON				
MACHINE LEARNING				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
1.	ITPML01	CRYPTOCURRENCY MARKET PRICE PREDICTION USING DATA SCIENCE MACHINE LEARNING TECHNIQUES	2024	Connect
2.	ITPML02	AI CARDIOLOGIST ADVANCEMENTS IN SUPERVISED LEARNING FOR HEART DISEASE PREDICTION	2024	Connect
3.	ITPML03	PREDICTIVE MODELLING FOR NETWORK THREAT DETECTION USING ARTIFICIAL INTELLIGENCE TECHNIQUES	2024	Connect
4.	ITPML04	FETAL HEALTH CLASSIFIER WITH PREDICTIVE ALGORITHMS USING MACHINE LEARNING TECHNIQUES	2024	Connect
5.	ITPML05	AIRCAST PREDICTIVE MODELS FOR AIR POLLUTION LEVELS USING SUPERVISED MACHINE LEARNING	2024	Connect
6.	ITPML06	PREDICTIVE ANALYTICS FOR HEPATITIS C ENHANCING PATIENT CARE USING DATA SCIENCE TECHNIQUES	2024	Connect
7.	ITPML07	MACHINE LEARNING MODELLING FOR PROACTIVE CAR AND HEALTH INSURANCE PREDICTIONS	2024	Connect
8.	ITPML08	PREDICTIVE MAINTENANCE IN LEVERAGING SUPERVISED MACHINE LEARNING FOR WIRELESS SENSOR NETWORKS	2024	Connect
9.	ITPML09	HARNESSING MACHINE LEARNING FOR CUSTOMER RETENTION AND LOAN DECISIONS USING ARTIFICIAL INTELLIGENCE	2024	Connect
10.	ITPML10	AI-POWERED CROP YIELD PREDICTION USING MACHINE LEARNING	2024	Connect
11.	ITPML11	MACHINE LEARNING-ENHANCED INTRUSION DETECTION FOR CYBERSECURITY	2024	Connect
12.	ITPML12	PREDICTIVE ANALYTICS FOR POWER TRANSFORMERS AND ENERGY CONSUMPTION USING MACHINE LEARNING APPROACHES	2024	Connect





13.	ITPML13	ANALYZING TCS AND ACCENTURE STOCK PRICE USING REGRESSION TECHNIQUES	2024	
14.	ITPML14	SOLAR INTELLIGENCE PREDICTIVE MODELS FOR POWER GENERATION AND RADIATION	2024	
15.	ITPML15	DATA-DRIVEN MENTAL HEALTH PREDICTING DEPRESSION WITH MACHINE LEARNING	2024	
16.	ITPML16	EMPOWERING IOT CYBER NETWORK ATTACKS USING MACHINE LEARNING	2024	
17.	ITPML17	ENCRYPTING CREDIT CARD FRAUD PREDICTION WITH ADVANCED MACHINE LEARNING MODELS	2024	
18.	ITPML18	PROACTIVE HEALTHCARE MACHINE LEARNING IN JAUNDICE RISK PREDICTION	2024	
19.	ITPML19	DATA TO DIAGNOSIS MACHINE LEARNING MODELS FOR ACCURATE ANEMIA CLASSIFICATIONS	2024	
20.	ITPML20	PREDICTIVE ANALYTICS IN UNVEILING DISEASE SYMPTOMS USING MACHINE LEARNING TECHNIQUES	2024	
21.	ITPML21	MIND'S EYE-PREDICTING EYE STATE CLASSIFICATIONS WITH EEG USING MACHINE LEARNING	2024	
22.	ITPML22	AI-DRIVEN INSIGHTS FOR WATER QUALITY PREDICTION USING ML MODELS	2024	
23.	ITPML23	HARNESSING MACHINE LEARNING FOR NEXT-LEVEL AIRLINE SATISFACTION PREDICTION	2024	
24.	ITPML24	SMART HEALTH PREDICTING OBESITY LEVELS USING MACHINE LEARNING ALGORITHMS	2024	
25.	ITPML25	PREDICTIVE POWER MACHINE LEARNING MODELS FOR RENEWABLE ENERGY	2024	
26.	ITPML26	AUTO INSIGHTS MACHINE LEARNING TECHNIQUES IN THESECOND-HAND CAR PRICES	2024	
27.	ITPML27	AI VIGILANCE ANTICIPATING SLEEP APNEA THROUGH MACHINE LEARNING	2024	
28.	ITPML28	CLIMATE COMPUTING ADVANCED MACHINE LEARNING MODELS FOR WEATHER PREDICTION	2024	



29.	ITPML29	MACHINE LEARNING PROGNOSTICS FOR GENETIC DISORDER PREDICTIONS	2024	<a href="#">Connect</a>
30.	ITPML30	HARNESSING MACHINE LEARNING FOR PRECISION MILK QUALITY PREDICTIONS	2024	<a href="#">Connect</a>
31.	ITPML31	SMART DIAGNOSTICS: MACHINE LEARNING MODELS FOR ACCURATE THYROID DISEASE CLASSIFICATION	2024	<a href="#">Connect</a>
32.	ITPML32	CLASSIFYING KIDNEY DISEASE WITH AI REVOLUTIONARY APPROACH TO EARLY DETECTION	2024	<a href="#">Connect</a>
33.	ITPML33	DEEP STROKE EXPLORING MACHINE LEARNING TECHNIQUES FOR ACCURATE BRAIN STROKE CLASSIFICATION	2024	<a href="#">Connect</a>
34.	ITPML34	PREDICTIVE ANALYTICS FOR EMPLOYEE RETENTION MACHINE LEARNING APPROACH	2024	<a href="#">Connect</a>
35.	ITPML35	TRANSFORMING LIVER DISEASE DIAGNOSIS WITH MACHINE LEARNING ALGORITHMS	2024	<a href="#">Connect</a>
36.	ITPML36	BATTERY HEALTH INSIGHTS ADVANCED ML TECHNIQUES FOR REMAINING USE PREDICTION	2024	<a href="#">Connect</a>
37.	ITPML37	PREDICTIVE POWER MACHINE LEARNING MODELS FOR MACHINE FAILURE STATUS	2024	<a href="#">Connect</a>

## DEEP LEARNING

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
38.	ITPDL01	UTILIZING CNN ARCHITECTURES FOR HERBAL LEAF HEALTH AND PATHOGEN DETECTION IN DEEP LEARNING	2024	<a href="#">Connect</a>
39.	ITPDL02	UNVEILING THE POWER OF DEEP LEARNING IN STEGANOGRAPHY CLASSIFICATIONS	2024	<a href="#">Connect</a>
40.	ITPDL03	CNN ARCHITECTURES FOR SCLEROSIS DETECTION IN MRIDATA USING DEEP LEARNING	2024	<a href="#">Connect</a>
41.	ITPDL04	EXPLORING SPINE ABNORMALITY WITH DEEP LEARNING CNN ARCHITECTURES	2024	<a href="#">Connect</a>
42.	ITPDL05	DEEP LEARNING CNN ARCHITECTURE FOR AUTONOMOUS DEFENCE SYSTEMS IN AIRCRAFT	2024	<a href="#">Connect</a>



43.	ITPDL06	DETECTING CROP PATHOGENS WITH CONVOLUTIONAL NEURAL NETWORKS	2024	
44.	ITPDL07	CONVOLUTIONAL NEURAL NETWORK ENSEMBLE FOR KNEE OSTEOARTHRITIS CLASSIFICATIONS	2024	
45.	ITPDL08	DEEP LEARNING APPROACH MUSHROOM SPECIES CLASSIFIED USING CNN ARCHITECTURES	2024	
46.	ITPDL09	EXPLORING CONVOLUTIONAL NEURAL NETS FOR AERIALAND SATELLITE IMAGE INTERPRETATION	2024	
47.	ITPDL10	DEEP LEARNING INSIGHTS INTO NEUROLOGICAL BRAIN DISORDER CLASSIFICATIONS	2024	
48.	ITPDL11	SHOT SENSE DEEP LEARNING ARCHITECTURES FOR SPORTS SHOT CLASSIFICATIONS USING CNN	2024	
49.	ITPDL12	BOTANICAL BIO VISION ADVANCING PLANT LEAF DISEASE CLASSIFICATIONS WITH CONVOLUTIONAL NEURAL NETWORK	2024	
50.	ITPDL13	DEEP LEARNING APPROACH MUSHROOM SPECIES CLASSIFIED USING CNN ARCHITECTURES	2024	
51.	ITPDL14	DENTDETECT ADVANCED CNN ARCHITECTURES FOR DENTAL ANOMALY DETECTION	2024	
52.	ITPDL15	NEURAL NETWORK CONVOLUTION DEEP LEARNING FOR NATURAL DISASTER IDENTIFICATIONS	2024	
53.	ITPDL16	AI POWERED FRESHNESS DEEP LEARNING TECHNIQUES FOR SUPERIOR FRUITS AND VEGETABLES QUALITY DETECTION	2024	
54.	ITPDL17	DATA TO SAFETY LEVERAGING DEEP LEARNING FOR INTELLIGENT DRIVER BEHAVIOR ANALYSIS	2024	
55.	ITPDL18	FRACTURENET REVOLUTIONIZING BONE FRACTURE DETECTION USING DEEP LEARNING CNN ARCHITECTURES	2024	
56.	ITPDL19	ADVANCING DIABETIC DIAGNOSIS THROUGH CNN ARCHITECTURES AND MACHINE LEARNING PREDICTION	2024	
57.	ITPDL20	A DEEP DIVE INNOVATIVE CNN APPROACHES FOR BLOODCELL CLASSIFICATIONS	2024	





58.	ITPDL21	PIXELS DETECTIVES UNMASKING ESOPHAGEAL CANCER DETECTION USING CNN	2024	
59.	ITPDL22	DEEP LUNG REVOLUTIONIZING PNEUMONIA DETECTION USING CONVOLUTIONAL NEURAL NETWORK	2024	
60.	ITPDL23	NEUROFUSION ADVANCING BRAIN TUMOR DIAGNOSIS USING CNN ARCHITECTURES	2024	
61.	ITPDL24	DEEP BREATH DIAGNOSTICS INNOVATING LUNG AND COLON DETECTION WITH CNN	2024	
62.	ITPDL25	DETECTING AGGRESSIVE BEHAVIOR CNNs IN VIOLENCE AND NON-VIOLENCE CLASSIFICATIONS	2024	
63.	ITPDL26	GREEN REVOLUTION ADVANCEMENTS USING CNN FOR SEED PLANT IMAGE CLASSIFICATIONS	2024	
64.	ITPDL27	DEEP CNN ARCHITECTURES FOR AUTISM SPECTRUM DISORDER DETECTION IN NEUROIMAGING DATA	2024	
65.	ITPDL28	INGREDIENTNET DEEP LEARNING CNNs FOR INGREDIENTPROCESS RECIPES IN FOOD IMAGES	2024	
66.	ITPDL29	GOAT MEAT QUALITY ASSESSMENT FOR MEAT FRESH CLASSIFICATIONS USING DEEP LEARNING	2024	
67.	ITPDL30	UNVEILING HUMAN ACTIONS DEEP LEARNING CNN FOR HUMAN ACTIVITY DETECTION	2024	
68.	ITPDL31	SKIN-DEEP ADVANCED CNN MODELS FOR ACCURATE SKINDISEASE DIAGNOSIS	2024	
69.	ITPDL32	TUBERCULOSIS DETECTION USING DEEP LEARNING WITHCNN ARCHITECTURES	2024	
70.	ITPDL33	FROM PIXELS TO PREDICTION: CNN-BASED METHODS FOR OIL SPILL DETECTION	2024	
71.	ITPDL34	DEEP LEARNING FOR MACULA OCT DETECTION EXPLORING ATTENTION MECHANISMS IN CNN ARCHITECTURES	2024	
72.	ITPDL35	DEEP LEARNING INNOVATIONS FOR COFFEE LEAF DISEASE CLASSIFICATION	2024	
73.	ITPDL36	BANKNOTE AI-POWERED INDIAN CURRENCY DETECTION WITH CONVOLUTIONAL NETWORKS	2024	



74.	ITPDL37	SPINAL VISION CNN-DRIVEN TECHNIQUES FOR ACCURATE STENOSIS DETECTION	2024	
75.	ITPDL38	ADVANCED CNN ARCHITECTURES FOR ENHANCED DETECTION OF LEUKEMIA CELLS IN BONE MARROW IMAGES	2024	
<b>OPEN COMPUTER VISION</b>				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
76.	ITPCV01	EMPOWERED CONSTRUCTION SAFETY AND HAZARD DETECTIONS USING YOLOV8 AND DJANGO INTEGRATION	2024	
77.	ITPCV02	OPENCV ATTENDANCE SYSTEM FACE RECOGNITION USING DJANGO FRAMEWORK	2024	
78.	ITPCV03	WASTE SORTING AND RECYCLING CLASSIFICATIONS DETECTION SYSTEM USING YOLOV8 MODEL AND DJANGO	2024	
79.	ITPCV04	OPENCV-BASED HAND GESTURE RECOGNITION	2024	
80.	ITPCV05	WEAPONS DETECTION USING OPENCV AND DJANGO FRAMEWORK	2024	
81.	ITPCV06	REAL-TIME FOREST FIRE DETECTION USING YOLOV8 AND OPENCV INTEGRATION	2024	
82.	ITPCV07	THE FUTURE OF SAFETY EXPLORING HELMET DETECTION WITH OPENCV DJANGO FRAMEWORK	2024	
83.	ITPCV08	FUTURISTIC ROADWAYS OPENCV DRIVING NEXT-LEVEL VEHICLE DETECTION	2024	
84.	ITPCV09	EMPOWERING ROAD SAFETY YOLOV8 AND OPENCV FOR ACCIDENT DETECTION	2024	
85.	ITPCV10	AI-POWERED ROAD MAINTENANCE PATHOLE DETECTION YOLOV8 AND DJANGO FRAMEWORK	2024	
86.	ITPCV11	VISUALIZING THE DANCE OF THE REAL-TIME EYE MOVEMENT TRACKING WITH OPENCV	2024	
87.	ITPCV12	DECODING HUMAN EMOTIONS RECOGNITION AN OPENCV-BASED DETECTION SYSTEM	2024	
88.	ITPCV13	ECOVISION ADVANCED DETECTION OF BIODEGRADABLE AND NON-BIODEGRADABLE DETECTION USING YOLOV8	2024	



89.	ITPCV14	REAL-TIME DROWSINESS DETECTION USING OPENCV AND DEEP LEARNING CLASSIFICATIONS	2024	<a href="#">Connect</a>
90.	ITPCV15	BEYOND VISION NUMBER PLATE DETECTION USING OPENCV	2024	<a href="#">Connect</a>
<b>CHATBOT WITH VOICE ASSISTANT (DJANGO FRAMEWORK)</b>				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
91.	ITPCB01	AGRICULTURE CHATBOT VOICE ASSISTANT USING NEURAL NETWORK AND NLP TECHNIQUES	2024	<a href="#">Connect</a>
92.	ITPCB02	AI FITNESS WORKOUT ASSISTANT USING NLP TECHNIQUES	2024	<a href="#">Connect</a>
93.	ITPCB03	EMPOWERING MENTAL WELLNESS THROUGH AI NATURAL LANGUAGE PROCESSING	2024	<a href="#">Connect</a>
94.	ITPCB04	AI CHATBOT FOR CYBERSECURITY WITH TEXT TO VOICE ASSISTANT	2024	<a href="#">Connect</a>
95.	ITPCB05	NAVIGATOR JOB SEEKER TO CAREER ADVISOR CHATBOT WITH AI ASSISTANCE	2024	<a href="#">Connect</a>
96.	ITPCB06	WEALTH WIZARD CONVERSATIONAL FINANCE ASSISTANT USING NLP	2024	<a href="#">Connect</a>
97.	ITPCB07	EMPOWERING HEALTH CHOICES PRATUKSHI THE AYURVEDIC CHATBOT	2024	<a href="#">Connect</a>
98.	ITPCB08	STRENGTH IN CONVERSATION POWERLIFTING CHATBOT WITH NATURAL LANGUAGE PROCESSING	2024	<a href="#">Connect</a>
<b>NATURAL LANGUAGE PROCESSING</b>				
99.	ITPNP01	UNVEILING CONSUMER SENTIMENTS THROUGH NATURAL LANGUAGE PROCESSING	2024	<a href="#">Connect</a>
100.	ITPNP02	PREDICTING EMOTIONS THROUGH TEXT ANALYSIS USING NLP TECHNIQUES	2024	<a href="#">Connect</a>
101.	ITPNP03	TELEGRAM AND SMS SPAM DETECTION USING RECURRENT NEURAL NETWORK TECHNIQUES	2024	<a href="#">Connect</a>
102.	ITPNP04	MULTI-TOPIC TEXT CLASSIFICATIONS USING NLP TECHNIQUES	2024	<a href="#">Connect</a>



103.	ITPNP05	NATURAL LANGUAGE PROCESSING FOR YOUTUBE AND EMAIL SPAM DETECTION	2024	
104.	ITPNP06	ENHANCED MENTAL HEALTH MONITORING USING NATURAL LANGUAGE PROCESSING	2024	
105.	ITPNP07	SENTIMENTAL INSIGHTS REVOLUTIONIZING PRODUCT CUSTOMER REVIEWS AND SMARTPHONE REVIEW RATINGS WITH ML-NLP	2024	
106.	ITPNP08	NEWSGAURD PREDICTING FAKE AND REAL NEWS WITH NLP RECURRENT NEURAL NETWORKS	2024	
107.	ITPNP09	TEXTUAL TOXINS A MACHINE LEARNING APPROACH TO TOXIC COMMENT PREDICTIONS USING RNN	2024	
108.	ITPNP10	SENTIMENT SYNTHESIS ANALYZING DRUG REVIEWS USING NATURAL LANGUAGE PROCESSING	2024	
109.	ITPNP11	NEXT-GEN CYBERBULLYING PREDICTION WITH NLP AND RECURRENT NEURAL NETWORKS	2024	

### SEGMENTATION AND DEEP LEARNING

110.	ITPSG01	AI-POWERED SEGMENTATION FOR KIDNEY TUMOR DETECTION	2024	
111.	ITPSG02	DEEP LEARNING-BASED DISASTER IMAGE SEGMENTATION USING U-NET	2024	
112.	ITPSG03	EXPLORING DEEP LEARNING ARCHITECTURES FOR EYE FUNDUS DISEASE SEGMENTATION	2024	
113.	ITPSG04	EXPERT-LEVEL WALL CRACK CLASSIFICATIONS AND SEGMENTATION USING ARTIFICIAL INTELLIGENCE	2024	
114.	ITPSG05	INTELLIGENT BREAST CANCER DIAGNOSIS THROUGH DEEP LEARNING SEGMENTATION	2024	

### AUDIO-CLASSIFICATION (RECURRENT NEURAL NETWORK)

115.	ITPAU01	RNN-BASED HEARTBEAT SOUND ANALYSIS WITH DJANGO INTEGRATION	2024	
116.	ITPAU02	GUNSHOT SOUND AI WITH RNN-BASED AUDIO ANALYSIS	2024	



117.	ITPAU03	SIREN SENSE AUDIO CLASSIFICATION OF SIREN SOUNDS WITH DJANGO AND RNNs	2024	Connect
118.	ITPAU04	ECHOLOGIC DJANGO-DRIVEN RNN ANALYSIS FOR LANGUAGE SOUNDS	2024	Connect
119.	ITPAU05	HUMAN SENTIMENT SOUND RNNs FOR EMOTIONAL AUDIO ANALYSIS WITH DJANGO INTERFACE	2024	Connect
120.	ITPAU06	ANIMAL AUDIO INTELLIGENCE BUILDING A RNN-BASED CLASSIFIER WITH DJANGO	2024	Connect
121.	ITPAU07	RECURRENT DRIVE INNOVATING VEHICLE SOUND RECOGNITION WITH DJANGO AND RNNs	2024	Connect
<b>MACHINE LEARNING WITH HARDWARE (PYTHON + HARDWARE)</b>				
122.	ITPML02E	AI CARDIOLOGIST ADVANCEMENTS IN SUPERVISED LEARNING FOR HEART DISEASE PREDICTION	2024	Connect
123.	ITPML05E	AIRCAST PREDICTIVE MODELS FOR AIR POLLUTION LEVELS USING SUPERVISED MACHINE LEARNING	2024	Connect
124.	ITPML10E	AI-POWERED CROP YIELD PREDICTION USING MACHINE LEARNING	2024	Connect
125.	ITPML14E	SOLAR INTELLIGENCE PREDICTIVE MODELS FOR POWER GENERATION AND RADIATION	2024	Connect
126.	ITPML18E	PROACTIVE HEALTHCARE MACHINE LEARNING IN JAUNDICE RISK PREDICTION	2024	Connect
127.	ITPML23E	HARNESSING MACHINE LEARNING FOR NEXT-LEVEL AIRLINE SATISFACTION PREDICTION	2024	Connect
128.	ITPML24E	SMART HEALTH PREDICTING OBESITY LEVELS USING MACHINE LEARNING ALGORITHMS	2024	Connect
129.	ITPML28E	CLIMATE COMPUTING ADVANCED MACHINE LEARNING MODELS FOR WEATHER PREDICTION	2024	Connect
130.	ITPML28E	CLIMATE COMPUTING ADVANCED MACHINE LEARNING MODELS FOR WEATHER PREDICTION	2024	Connect
131.	ITPML36E	BATTERY HEALTH INSIGHTS ADVANCED ML TECHNIQUES FOR REMAINING USE PREDICTION	2024	Connect





132.	ITPML37E	PREDICTIVE POWER MACHINE LEARNING MODELS FOR MACHINE FAILURE STATUS	2024	
<b>DEEP LEARNING CONNECT WITH IOT (PYTHON + HARDWARE)</b>				
133.	ITPDL01E	UTILIZING CNN ARCHITECTURES FOR HERBAL LEAF HEALTH AND PATHOGEN DETECTION IN DEEP LEARNING	2024	
134.	ITPDL02E	UNVEILING THE POWER OF DEEP LEARNING IN STEGANOGRAPHY CLASSIFICATIONS	2024	
135.	ITPDL03E	CNN ARCHITECTURES FOR SCLEROSIS DETECTION IN MRIDATA USING DEEP LEARNING	2024	
136.	ITPDL04E	EXPLORING SPINE ABNORMALITY WITH DEEP LEARNING CNN ARCHITECTURES	2024	
137.	ITPDL05E	DEEP LEARNING CNN ARCHITECTURE FOR AUTONOMOUS DEFENCE SYSTEMS IN AIRCRAFT	2024	
138.	ITPDL06E	DETECTING CROP PATHOGENS WITH CONVOLUTIONAL NEURAL NETWORKS	2024	
139.	ITPDL07E	CONVOLUTIONAL NEURAL NETWORK ENSEMBLE FOR KNEE OSTEOARTHRITIS CLASSIFICATIONS	2024	
140.	ITPDL08E	DEEP LEARNING APPROACH MUSHROOM SPECIES CLASSIFIED USING CNN ARCHITECTURES	2024	
141.	ITPDL09E	EXPLORING CONVOLUTIONAL NEURAL NETS FOR AERIAL AND SATELLITE IMAGE INTERPRETATION	2024	
142.	ITPDL10E	DEEP LEARNING INSIGHTS INTO NEUROLOGICAL BRAIN DISORDER CLASSIFICATIONS	2024	
143.	ITPDL11E	SHOT SENSE DEEP LEARNING ARCHITECTURES FOR SPORTS SHOT CLASSIFICATIONS USING CNN	2024	
144.	ITPDL12E	BOTANICAL BIO VISION ADVANCING PLANT LEAF DISEASE CLASSIFICATIONS WITH CONVOLUTIONAL NEURAL NETWORK	2024	
145.	ITPDL13E	DEEP LEARNING APPROACH MUSHROOM SPECIES CLASSIFIED USING CNN ARCHITECTURES	2024	
146.	ITPDL14E	DENTDETECT ADVANCED CNN ARCHITECTURES FOR DENTAL ANOMALY DETECTION	2024	



147.	ITPDL15E	NEURAL NETWORK CONVOLUTION DEEP LEARNING FOR NATURAL DISASTER IDENTIFICATIONS	2024	
148.	ITPDL16E	AI POWERED FRESHNESS DEEP LEARNING TECHNIQUES FOR SUPERIOR FRUITS AND VEGETABLES QUALITY DETECTION	2024	
149.	ITPDL17E	DATA TO SAFETY LEVERAGING DEEP LEARNING FOR INTELLIGENT DRIVER BEHAVIOR ANALYSIS	2024	
150.	ITPDL18E	FRACTURENET REVOLUTIONIZING BONE FRACTURE DETECTION USING DEEP LEARNING CNN ARCHITECTURES	2024	
151.	ITPDL19E	ADVANCING DIABETIC DIAGNOSIS THROUGH CNN ARCHITECTURES AND MACHINE LEARNING PREDICTION	2024	
152.	ITPDL20E	A DEEP DIVE INNOVATIVE CNN APPROACHES FOR BLOODCELL CLASSIFICATIONS	2024	
153.	ITPDL21E	PIXELS DETECTIVES UNMASKING ESOPHAGEAL CANCER DETECTION USING CNN	2024	
154.	ITPDL22E	DEEP LUNG REVOLUTIONIZING PNEUMONIA DETECTION USING CONVOLUTIONAL NEURAL NETWORK	2024	
155.	ITPDL23E	NEUROFUSION ADVANCING BRAIN TUMOR DIAGNOSIS USING CNN ARCHITECTURES	2024	
156.	ITPDL24E	DEEP BREATH DIAGNOSTICS INNOVATING LUNG AND COLON DETECTION WITH CNN	2024	
157.	ITPDL25E	DETECTING AGGRESSIVE BEHAVIOR CNNs IN VIOLENCE AND NON-VIOLENCE CLASSIFICATIONS	2024	
158.	ITPDL26E	GREEN REVOLUTION ADVANCEMENTS USING CNN FOR SEED PLANT IMAGE CLASSIFICATIONS	2024	
159.	ITPDL27E	DEEP CNN ARCHITECTURES FOR AUTISM SPECTRUM DISORDER DETECTION IN NEUROIMAGING DATA	2024	
160.	ITPDL28E	INGREDIENTNET DEEP LEARNING CNNs FOR INGREDIENTPROCESS RECIPES IN FOOD IMAGES	2024	
161.	ITPDL29E	GOAT MEAT QUALITY ASSESSMENT FOR MEAT FRESH CLASSIFICATIONS USING DEEP LEARNING	2024	
162.	ITPDL30E	UNVEILING HUMAN ACTIONS DEEP LEARNING CNN FOR HUMAN ACTIVITY DETECTION	2024	



163.	ITPDL31E	SKIN-DEEP ADVANCED CNN MODELS FOR ACCURATE SKINDISEASE DIAGNOSIS	2024	
164.	ITPDL32E	TUBERCULOSIS DETECTION USING DEEP LEARNING WITHCNN ARCHITECTURES	2024	
165.	ITPDL33E	FROM PIXELS TO PREDICTION CNN-BASED METHODS FOR OIL SPILL DETECTION	2024	
166.	ITPDL34E	DEEP LEARNING FOR MACULA OCT DETECTION EXPLORING ATTENTION MECHANISMS IN CNN ARCHITECTURES	2024	
167.	ITPDL35E	DEEP LEARNING INNOVATIONS FOR COFFEE LEAF DISEASE CLASSIFICATION	2024	
168.	ITPDL36E	BANKNOTE AI-POWERED INDIAN CURRENCY DETECTION WITH CONVOLUTIONAL NETWORKS	2024	
169.	ITPDL37E	SPINAL VISION CNN-DRIVEN TECHNIQUES FOR ACCURATE STENOSIS DETECTION	2024	
170.	ITPDL38E	ADVANCED CNN ARCHITECTURES FOR ENHANCED DETECTION OF LEUKEMIA CELLS IN BONE MARROW IMAGES	2024	

### OPEN COMPUTER VISION WITH HARDWARE

(PYTHON + HARDWARE)

171.	ITPCV01E	EMPOWERED CONSTRUCTION SAFETY AND HAZARD DETECTIONS USING YOLOV8 AND DJANGO INTEGRATION	2024	
172.	ITPCV02E	OPENCV ATTENDANCE SYSTEM FACE RECOGNITION USING DJANGO FRAMEWORK	2024	
173.	ITPCV03E	WASTE SORTING AND RECYCLING CLASSIFICATIONS DETECTION SYSTEM USING YOLOV8 MODEL & DJANGO	2024	
174.	ITPCV04E	OPENCV-BASED HAND GESTURE RECOGNITION	2024	
175.	ITPCV05E	WEAPONS DETECTION USING OPENCV AND DJANGO FRAMEWORK	2024	
176.	ITPCV06E	REAL-TIME FOREST FIRE DETECTION USING YOLOV8 ANDOPENCV INTEGRATION	2024	
177.	ITPCV07E	THE FUTURE OF SAFETY EXPLORING HELMET DETECTIONWITH OPENCV DJANGO FRAMEWORK	2024	



178.	ITPCV08E	FUTURISTIC ROADWAYS OPENCV DRIVING NEXT-LEVEL VEHICLE DETECTION	2024	
179.	ITPCV09E	EMPOWERING ROAD SAFETY YOLOV8 AND OPENCV FOR ACCIDENT DETECTION	2024	
180.	ITPCV10E	AI-POWERED ROAD MAINTENANCE PATHOLE DETECTIONYOLOV8 AND DJANGO FRAMEWORK	2024	
181.	ITPCV11E	VISUALIZING THE DANCE OF THE REAL-TIME EYE MOVEMENT TRACKING WITH OPENCV	2024	
182.	ITPCV12E	DECODING HUMAN EMOTIONS RECOGNITION AN OPENCV-BASED DETECTION SYSTEM	2024	
183.	ITPCV13E	ECOVISION ADVANCED DETECTION OF BIODEGRADABLE AND NON-BIODEGRADABLE DETECTION USING YOLOV8	2024	
184.	ITPCV14E	REAL-TIME DROWSINESS DETECTION USING OPENCV ANDDEEP LEARNING CLASSIFICATIONS	2024	
185.	ITPCV15E	BEYOND VISION NUMBER PLATE DETECTION USING OPENCV	2024	

### AUDIO CLASSIFICATION WITH HARDWARE

(PYTHON + HARDWARE)

186.	ITPAU01E	RNN-BASED HEARTBEAT SOUND ANALYSIS WITH DJANGO INTEGRATION	2024	
187.	ITPAU02E	GUNSHOT SOUND AI WITH RNN-BASED AUDIO ANALYSIS	2024	
188.	ITPAU03E	SIREN SENSE AUDIO CLASSIFICATION OF SIREN SOUNDS WITH DJANGO AND RNNs	2024	
189.	ITPAU04E	ECHOLOGIC DJANGO-DRIVEN RNN ANALYSIS FOR LANGUAGE SOUNDS	2024	
190.	ITPAU05E	HUMAN SENTIMENT SOUND RNNs FOR EMOTIONAL AUDIO ANALYSIS WITH DJANGO INTERFACE	2024	
191.	ITPAU06E	ANIMAL AUDIO INTELLIGENCE BUILDING A RNN-BASED CLASSIFIER WITH DJANGO	2024	
192.	ITPAU07E	RECURRENT DRIVE INNOVATING VEHICLE SOUND RECOGNITION WITH DJANGO AND RNNs.	2024	



# JAVA

## AWS












S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
193.	ITJAS01	REGIONAL RENAISSANCE: GOVERNMENT UPGRADES FOR A WELLSPRING OF WELL-BEING	2024	Connect
194.	ITJAS02	CRISIS VEHICLE ORGANIZATION READY NEAR BY CALM CONFINED FACILITIES	2024	Connect
195.	ITJAS03	RANCHER OFFERING ITEMS TO CLIENT STRAIGHTFORWARDLY BY MEANS OF WEB APPLICATION	2024	Connect
196.	ITJAS04	SAFEHAVEN: AN ADVANCED COORDINATED DISASTER RESPONSE AND RESOURCE ALLOCATION	2024	Connect

## BLOCK CHAIN

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
197.	ITJBC01	BANKING OF SAFETY OF CUTTING EDGE ARRANGEMENT OF FACE AUTHENTICATION OF HIGH SECURITY OF BLOCKCHAIN	2024	Connect
198.	ITJBC02	SECURE E-VOTING WITH BLOCKCHAIN: ENHANCING AES AND RSA ENCRYPTION WITH FACE AUTHENTICATION TECHNOLOGY	2024	Connect
199.	ITJBC03	ASSURANCE SAVING BLOCKCHAIN STRUCTURE FOR MEDICAL THE EXECUTIVES WITH RESPECT TO THE BOARD	2024	Connect
200.	ITJBC04	BLOOD AND PLASMA NET: LINKING HOSPITAL WITH DONORS	2024	Connect
201.	ITJBC05	APPLICATION-DRIVEN CRIMINAL INVESTIGATIONS: UNCOVERING REPORTS AND DISCOVERIES	2024	Connect
202.	ITJBC06	BLOCKCHAIN-DRIVEN SECURE SYSTEM FOR GOVERNMENTAL ALLOCATION OF SENSITIVE RESOURCES	2024	Connect





<b>NETWORKING</b>				
<b>S.N</b>	<b>P.CODE</b>	<b>PROJECT TITLE</b>	<b>YEAR</b>	<b>EXPLANATION - CLICK HERE</b>
203.	ITJNW01	A WIDE ASSISTANCE ON CRISIS CIRCUMSTANCE LOCATION BASED UTILIZING WEB APPLICATION	2024	
204.	ITJNW02	STUDENT ATTENDENCE SYSTEM COORDINATE WITH CLEAR GATEKEEPERS WITH THE GUARDIANS WEB APPLICATION	2024	
205.	ITJNW03	CLINIC ORGANIZATION BOARD CRISIS CIRCUMSTANCE OF VIEW BED SPACE, ACE OF DYNAMIC SINGLE WEB APPLICATION	2024	
206.	ITJNW04	RENTEASE 360: RENT ANYTHING, ANYWHERE, ANYTIME	2024	
207.	ITJNW05	GREEN CANVAS: INSPIRING ENVIRONMENTAL AWARENESS THROUGH ARTWORK FROM WASTE IN VIRTUAL LEARNING ENVIRONMENT	2024	
208.	ITJNW06	TRACECHAIN: TRANSPARENT SUPPLY CHAIN MANAGEMENT THROUGH SMART QR INTEGRATION	2024	
<b>NETWORK SECURITY</b>				
<b>S.N</b>	<b>P.CODE</b>	<b>PROJECT TITLE</b>	<b>YEAR</b>	<b>EXPLANATION - CLICK HERE</b>
209.	ITJNS01	PICTURE ENCRYPTION OF WELLBEING OF MYSTERY MARKSECURITY IN USING AES ESTIMATION	2024	
210.	ITJNS02	TRANSPARENT ORPHANAGE SUPPORT SYSTEMS FOR CHILDREN'S WELFARE. ENSURING ACCOUNTABILITY, AND MAXIMIZING IMPACT.	2024	
211.	ITJNS03	SECURE DATA PRIVATE SENSITIVE DATA SHARING FOR AES, RSA AND TRIPLE DES AGGREGATING ADMINISTRATIONS	2024	
212.	ITJNS04	SECURE FILE SHARING WITH TIME-ENCODED ENCRYPTION	2024	
213.	ITJNS05	MARTKET TRACK: MONITORING COST CHANGES ACROSS AGRICULTURE PRODUCT CHANNELS	2024	



214.	ITJNS06	GLOBAL INVEST: STREAMLINED PATHWAY FOR CROSS-BORDER INNOVATION	2024	<a href="#">Connect</a>
215.	ITJNS07	EMPOWERMENT FORUM: WOMEN'S FINANCIAL MASTERY AND CREDIT EMPOWERMENT GATHERING	2024	<a href="#">Connect</a>

### DATA MINING

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
216.	ITJDM01	LOCALEVENTS+: BRIDGING COMMUNITIES BY CONNECTING USERS TO DIVERSE SOCIAL OCCASIONS ACROSS VARIOUS LOCALITIES	2024	<a href="#">Connect</a>
217.	ITJDM02	ACADEMIC PATHWAYS: STRATEGIC ON-DRIVE AND OFF-DRIVE PLACEMENT FOR SCHOOL OCCUPATION DIVISIONS AND AFFILIATIONS	2024	<a href="#">Connect</a>
218.	ITJDM03	FOOD AND THINGS TO PROVIDE FOR HONORABLE OBJECTIVE AND CONSOLIDATE OF GIVE TO NOBLE CAUSEOF ISSUE	2024	<a href="#">Connect</a>
219.	ITJDM04	TRANSPORT DYNAMICS: LEVERAGING DATA MINING FOR COLLEGE TRANSPORT ASSOCIATIONS AND AFFILIATIONS	2024	<a href="#">Connect</a>

### HARDWARE APPLICATION

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
220.	ITJHW01	THE CHIEFS OF HARVESTS OF NEED OF TENDENCY SYSTEM FOR CARE OF YIELDS MOVE TO ADVERTISE METHOD	2024	<a href="#">Connect</a>
221.	ITJHW02	CHIEF AGRONOMIC SUSTAINABILITY ENGINEER FOR WEATHER-RESPONSIVE IRRIGATION SYSTEMS	2024	<a href="#">Connect</a>
222.	ITJHW03	SECURE CONNECTIVITY AND DATA-DRIVEN AUTOMATION FOR TOLLGATE OPERATIONS	2024	<a href="#">Connect</a>
223.	ITJHW04	ENERGEO:GEOSPATIAL FOR ELECTRIC VEHICLE CHARGINGINFRACTURE	2024	<a href="#">Connect</a>
224.	ITJHW05	DIGITAL REFUGEE TRANSFORMING REFUGEE ASSISTANCE THROUGH DIGITAL IDENTITY IOT MANAGEMENT	2024	<a href="#">Connect</a>



225.	ITJHW06	PLASTICASH REWARDIND PLASTIC WASTE RECYCLING WITH AUTOMATIC MONTARY DISPENSING	2024	
<b>SPRING BOOT</b>				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
226.	ITJSB01	DEVELOPMENT OF A SECURE HEALTHCARE MANAGEMENT SYSTEM UTILIZING BLOCKCHAIN TECHNOLOGY FOR ENCRYPTED PATIENT DATA TRANSMISSION	2024	
<b>ANDROID</b>				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
227.	ITJAD01	RESCUELINK: CRISIS CONDITION REAL-TIME MOBILE APPLICATION FOR SALVAGE AND HELPLINE ASSISTANCE	2024	
228.	ITJAD02	COLLEGE TRANSPORT FOLLOWING OF REALTIME TRACKING AND ASSOCIATE WITH DRIVER OF TRACK SUBTLETIES VERSATILE APPLICATION	2024	
229.	ITJAD03	PERIOD OF PAPERLESS LABELING SYSTEM IN GOVERNMENT TRANSPORT POSSIBLE DESTINY OF DIGITALSYSTEM	2024	
230.	ITJAD04	ECOMMERCE BASED BUSINESS OF FARMER TO CLIENT AND PASS FOR BUSINESS HEADWAY ON THROUGH MOBILE APPLICATION	2024	
231.	ITJAD05	TELEMEDICINE: EMPOWERING EMERGENCY DERMATOLOGY CARE WITH A CONSULT MOBILE APPLICATION	2024	
232.	ITJAD06	ANDROID E-VOTING COMMITTEE ELECTION OF INVOLVE IN BLOCKCHAIN OF DECENTRALIZED GANACHE AND TRUFFLE PLATFORM	2024	
233.	ITJAD07	PRIVACY-PRESERVING PUBLIC COMPLAINT PLATFORM USING CERTIFICATELESS CRYPTOGRAPHY AND SMART CONTRACT SYSTEM	2024	
234.	ITJAD08	QUICKPULSE: INSTANT HEART RATE MONITORING WITH LIVE GRAPH VISUALIZATION VIA MOBILE FLASH	2024	



235.	ITJAD09	VOICESHIELD: EMPOWERING WOMEN'S SAFETY WITH SECRET VOICE COMMANDS, LOCATION TRACKING, AND MULTI-CONTACT ALERTS	2024	<a href="#">Connect</a>
236.	ITJAD10	EASYRATION: MODERN RATION DISTRIBUTION WITH APPLICATION TECHNOLOGY	2024	<a href="#">Connect</a>
237.	ITJAD11	CONNECTIVE MAP: EXPLORE TOGETHER, NAVIGATE CONNECTED TRAVEL WITH INTEGRATED GOOGLE MAP TEAM LEADERSHIP	2024	<a href="#">Connect</a>
238.	ITJAD12	VOICEVAULT DIARY: SECURELY CAPTURE AND MANAGE MEMORIES, DOCUMENTS, AND ENTRIES WITH VOICE-ACTIVATED ACCESS	2024	<a href="#">Connect</a>

## ANDROID WITH HARDWARE

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
239.	ITJAH01	VEHICLE LIVE LOCATION ACCESS FLOW PROGRAMMING INTERFACE INFORMATION STREAM TO MECHANIZED THE TRAFFIC SIGNAL	2024	<a href="#">Connect</a>
240.	ITJAH02	PARKEASE: SEAMLESS VEHICLE PARKING BOOKING WITH FLEXIBLE APPLICATION IN A RIPPLE STRUCTURE	2024	<a href="#">Connect</a>
241.	ITJAH03	GAS SPILLAGE AND TEMPERATURE OF ROOM OF SPECIALIZED OF GUSHING OF CONTINUOUS OBSERVING USING FRAMEWORK	2024	<a href="#">Connect</a>
242.	ITJAH04	SEAMLESS TRAVEL ASSURANCE: ENSURING SAFETY AND CONNECTIVITY FOR GOVERNMENT TRANSPORT	2024	<a href="#">Connect</a>
243.	ITJAH05	ALERT OF WASTE LEVEL IN TRASH RECEPTACLE CONSIDERATION REGARDING MANAGER OF TASK FRAMEWORK THE EXECUTIVES	2024	<a href="#">Connect</a>
244.	ITJAH06	SMART TRACKING AND MONITORING SYSTEM FOR E-COMMERCE ELECTRONICS PACKAGES USING INTEGRATED SENSORS	2024	<a href="#">Connect</a>
245.	ITJAH07	HEALTHGUARDIAN: ENHANCING PATIENT DATA PRIVACY WITH ADVANCED BLIND SIGNATURE MECHANISMS	2024	<a href="#">Connect</a>
246.	ITJAH08	EV-CHARGING VEHICLE OBSERVING FOR E-MOBILITY - REDID CHECKING NEAR BY STATIONS AND MONITORING STATEMENT	2024	<a href="#">Connect</a>













247.	ITJAH09	LIVEGUARD: REAL-TIME HEALTH SURVEILLANCE AND ALARM SYSTEM FOR FACTORY SAFETY	2024	<a href="#">Connect</a>
248.	ITJAH10	SMART WEATHER-CONTROLLED IRRIGATION SYSTEM OPTIMIZING AGRICULTURAL PRACTICES	2024	<a href="#">Connect</a>
249.	ITJAH11	AUTOMATED TOLLGATE OPERATION WITH SECURE ON-BOARD UNIT CONNECTIVITY AND DATA MANAGEMENT	2024	<a href="#">Connect</a>

### AI APPLICATIONS

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
250.	ITJAP01	AGRIAID: A COMPREHENSIVE AI-POWERED APPLICATION FOR PLANT DISEASE IDENTIFYING, CARE TIPS VIA MOBILE APP	2024	<a href="#">Connect</a>
251.	ITJAP02	CROP RECOMMENDATION PROPOSAL CLIENT OF RANCHERBY MEANS OF REST INTERFACE CONNECTION POINT OF REALTIME APPLICATION	2024	<a href="#">Connect</a>
252.	ITJAP03	MEDVISOR: AI-POWERED MEDICINE RECOGNITION FOR THE VISUALLY IMPAIRED	2024	<a href="#">Connect</a>
253.	ITJAP04	SKINAI: YOUR POCKET DERMATOLOGIST, AI-POWERED DIAGNOSES FOR HEALTHIER SKIN	2024	<a href="#">Connect</a>
254.	ITJAP05	WILDFLORAFANA: DISCOVER NATURE'S WONDERS - AN APP FOR WILDLIFE, FLOWERS, AND INSECTS EXPLORATION AND IDENTIFICATION	2024	<a href="#">Connect</a>
255.	ITJAP06	PET PULSE: DETECTING DOG DISEASES WITH TFLITE, BOOKING VET CONSULTS	2024	<a href="#">Connect</a>
256.	ITJAP07	GREENTHUMB: SMART PLANT CARE WITH WEATHER-POWERED WATERING SUGGESTIONS	2024	<a href="#">Connect</a>



**EMBEDDED****INTERNET OF THINGS**

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
1.	ITIOT01	ADVANCED WEAPON IDENTIFICATION AND ARTICULATION VIA AI-POWERED DETECTION AND ACOUSTIC RECOGNITION MODULE	2024	
2.	ITIOT02	SENTINELSPHERE: AI-ENHANCED SMART HELMET FOR NAVIGATION, AR INTEGRATION, AND ROAD SAFETY	2024	
3.	ITIOT03	AUTOPARK ASSIST: STREAMLINED CAR PARKING RESERVATION AND AI-ENABLED LICENSE PLATE RECOGNITION	2024	
4.	ITIOT04	AQUIFY: INTELLIGENT WATER FLOW CONTROL AND BILLING SOLUTION	2024	
5.	ITIOT05	INFRARED SHIELD: SAFEGUARDING THEATRICAL CONTENT FROM UNAUTHORIZED RECORDING	2024	
6.	ITIOT06	DISASTERTRACK: CONTINUOUS MONITORING AND INSTANT NOTIFICATION FOR EVERY EMERGENCY	2024	
7.	ITIOT07	TRI-FILTER AIR ENHANCEMENT: HARNESSING HEPA AND IRON FOR PURITY	2024	
8.	ITIOT08	ENHANCING FUEL STATION OPERATIONS: A USER-FRIENDLY MOBILE-INTEGRATED SYSTEM FOR ACCURATE DISPENSING AND PAYMENT	2024	
9.	ITIOT09	ENCODING TEMPORAL AND SPATIAL CUES FOR ROAD INCIDENT DETECTION IN VANET SETTINGS	2024	
10.	ITIOT10	ENHANCED WILDLIFE SAFETY THROUGH REMOTE ALERT SYSTEMS	2024	
11.	ITIOT11	AQUATIC ECOLOGY: HARNESSING WATER QUALITY IN FISHERIES MANAGEMENT	2024	



12.	ITIoT12	EMPOWERING FARMERS THROUGH GOVERNMENT-SUPPORTED DIRECT SALES: ENHANCING ECONOMIC SECURITY AND MARKET EQUITY	2024	
13.	ITIoT13	ENHANCING URBAN WASTE MANAGEMENT EFFICIENCY THROUGH IOT SOLUTIONS	2024	
14.	ITIoT14	INTEGRATED ENGINE OIL ALERT SYSTEM WITH POLLUTION CONTROL MEASURES	2024	

### RFID

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
15.	ITRFID01	BIOMETRIC-ENHANCED PREPAID TRANSIT: STREAMLINING FARE ACQUISITION FOR BUS COMMUTERS	2024	
16.	ITRFID02	SEAMLESS GOVERNANCE: EMPOWERING CITIZENS WITH ANYTIME, ANYWHERE ACCESS	2024	
17.	ITRFID03	STREAMLINED PATIENT COORDINATION: REVOLUTIONIZING HOSPITAL SCHEDULING	2024	
18.	ITRFID04	ENHANCING ATM FUNCTIONALITY WITH A SINGLE CARD SOLUTION FOR MULTIPLE BANK ACCOUNTS	2024	
19.	ITRFID05	PROPAGATING DISEASE DETECTION IN SECURITY SURVEILLANCE SYSTEMS WITH A SELF-UPDATING DATABASE BASED ON HUMAN MOTION ASSESSMENT FRAMEWORK	2024	

### RSSI

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
20.	ITRSSI01	AUTOMATED SURVEILLANCE AND NOTIFICATION FRAMEWORK FOR ILLICIT SAND EXTRACTION	2024	
21.	ITRSSI02	ZONE-AWARE VELOCITY CONTROL: ENHANCING EV SAFETY AND EFFICIENCY WITH RSSI TECHNOLOGY	2024	
22.	ITRSSI03	GATEGUARD: IMPLEMENTING IP-AUTHENTICATED ENTRY MANAGEMENT SYSTEM WITH IMAGE CAPTURE AND TELEGRAM ALERT INTEGRATION	2024	



23.	ITRSSI04	COUNT, CLEAR, CONTROL: REVOLUTIONIZING TRAFFIC MANAGEMENT WITH AI-POWERED SOLUTIONS	2024	<a href="#">Connect</a>
24.	ITRSSI05	A NOVEL APPROACH TO OFFENDER ESCAPE MANAGEMENT: RSSI MICROCONTROLLER INTEGRATION	2024	<a href="#">Connect</a>
25.	ITRSSI06	SMART BUILDING SITES: USING AI AND RSSI TO ENSURE PROPER WORKER ATTIRE AND SAFETY COMPLIANCE	2024	<a href="#">Connect</a>
26.	ITRSSI07	SIMULATING HUMAN PRECISION: RSSI FOR WORLDWIDE TARGET DETECTION AND TRACKING	2024	<a href="#">Connect</a>
27.	ITRSSI08	REAL-TIME ATTENDANCE MANAGEMENT USING RSSI AND EMBEDDED SYSTEMS FOR OPTIMIZED RESOURCE ALLOCATION	2024	<a href="#">Connect</a>
28.	ITRSSI09	PUBLIC SPACE CHILD SAFETY ALERT SYSTEM FOR PARENTS WITH RSSI DETECTION	2024	<a href="#">Connect</a>

## ROBOTICS

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
29.	ITROB01	EMPOWERWHEELS: AUTONOMOUS MOBILITY FOR DIFFERENTLY ABLED INDIVIDUALS	2024	<a href="#">Connect</a>
30.	ITROB02	GUIDINGGATES: EMPOWERING NEW COLLEGE ENTRANTS WITH CAMPUS NAVIGATION ROBOTICS	2024	<a href="#">Connect</a>
31.	ITROB03	GUARDIAN BOT: NIGHTTIME CRIME DETECTION AND CONTROL ROOM ALERT VIA LORA	2024	<a href="#">Connect</a>
32.	ITROB04	EYES ON THE GROUND: AI-POWERED CHILD LABOR DETECTION AND GOVERNMENT NOTIFICATION FRAMEWORK	2024	<a href="#">Connect</a>
33.	ITROB05	PRECISION PLANTING ROBOT: ADVANCING FARM MANAGEMENT	2024	<a href="#">Connect</a>
34.	ITROB06	INTELLIGENT PATH PLANNING ROBOT USING TF MINI LIDAR: PRECISION NAVIGATION AND OBSTACLE AVOIDANCE STRATEGIES	2024	<a href="#">Connect</a>



35.	ITROB07	REVOLUTIONIZING BATTLEFIELD STRATEGIES: AN AUTONOMOUS ROBOT WITH AI-POWERED ENEMY DETECTION AND ENGAGEMENT	2024	<a href="#">Connect</a>
36.	ITROB08	EFFICIENT MAINTENANCE MANAGEMENT THROUGH AUTOMATED RAIL FISSURE MONITORING IN RAILWAYS	2024	<a href="#">Connect</a>
37.	ITROB09	NIGHT PATROL ROBOT: LEVERAGING VOICE TECHNOLOGY FOR SUPERIOR SURVEILLANCE	2024	<a href="#">Connect</a>

**BIOMEDICAL**

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
38.	ITBIO01	NEONATAL SURVEILLANCE CRADLE WITH AUTONOMOUS VITAL HEALTH MONITORING	2024	<a href="#">Connect</a>
39.	ITBIO02	EMPOWERING INDEPENDENCE: EYENAV'S AI-POWERED WHEELCHAIR CONTROL FOR COMPLETE PARALYSIS	2024	<a href="#">Connect</a>
40.	ITBIO03	CARDIOCARE: INTEGRATING AI, NIR, AND STETHOSCOPE FOR HEART HEALTH MONITORING AND PREDICTIVE ANALYSIS	2024	<a href="#">Connect</a>
41.	ITBIO04	GUARDIANWATCH: REAL-TIME MONITORING SYSTEM FOR ALZHEIMER'S PATIENTS	2024	<a href="#">Connect</a>
42.	ITBIO05	PATTERNPULSE: REVOLUTIONIZING SLEEP TECHNOLOGY WITH INTELLIGENT CUSHIONS	2024	<a href="#">Connect</a>
43.	ITBIO06	REVOLUTIONIZING ACCESSIBILITY: INERTIAL SENSOR-CONTROLLED MOBILITY SOLUTION FOR PARAPLEGICS	2024	<a href="#">Connect</a>
44.	ITBIO07	BIOFEEDBACK BOOST: INSTANT GLUCOSE INTERVENTION & DOCTOR ALERTS	2024	<a href="#">Connect</a>
45.	ITBIO08	PIONEERING EMPLOYEE HEALTHCARE: DYNAMIC WORKFORCE OPTIMIZATION	2024	<a href="#">Connect</a>
46.	ITBIO09	BEYOND LIMITS: OPENCV-ENHANCED SMART ATM FOR DIVERSE USER NEEDS	2024	<a href="#">Connect</a>
47.	ITBIO10	TRANSFORMING POST-OPERATIVE ORTHOPAEDIC CARE WITH IOT INNOVATIONS	2024	<a href="#">Connect</a>



48.	ITBIO11	LEVERAGING DEEP CONVOLUTIONAL NEURAL NETWORKS FOR AUTISM SPECTRUM DISORDER DETECTION IN NEUROIMAGING	2024	<a href="#">Connect</a>
49.	ITBIO12	IOT-ENHANCED MACHINE LEARNING MODELS FOR ACCURATE ANEMIA DETECTION	2024	<a href="#">Connect</a>
50.	ITBIO13	NAVIGATING CHALLENGES IN STUDENT ENTREPRENEURSHIP: THE IMPACT OF UNIVERSITY BUSINESS IDEA INCUBATORS	2024	<a href="#">Connect</a>
51.	ITBIO14	ADDRESSING CONFLICTS IN BRAINWAVE DATA INTERPRETATION WITH EEG TECHNOLOGY	2024	<a href="#">Connect</a>
52.	ITBIO15	BODY AREA NETWORK-BASED SYSTEM FOR SWOLLEN VEINS DETECTION AND AUTOMATED TREATMENT	2024	<a href="#">Connect</a>
53.	ITBIO16	INNOVATIVE MACHINE LEARNING SOLUTIONS FOR DIABETES RISK ASSESSMENT AND MANAGEMENT	2024	<a href="#">Connect</a>

## WIRELESS

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
54.	ITWI01	REDTACTON PULSE: ENCRYPTED MORSE DATA TRANSFER ACROSS BODIES	2024	<a href="#">Connect</a>
55.	ITWI02	DYNAMIC CARPARK RESERVATION & INTRUSION DETECTION SOLUTION	2024	<a href="#">Connect</a>
56.	ITWI03	SUBTERRANEAN GUARDIAN: TUNNEL SAFETY AND SOIL-BORNE EMERGENCY DATA TRANSFER	2024	<a href="#">Connect</a>
57.	ITWI04	AQUAGUARD: LORA-ENABLED FLOOD RESCUE AND ALERT SYSTEM	2024	<a href="#">Connect</a>
58.	ITWI05	FEMININE GUARD REVOLUTION: INNOVATIVE APPROACHES	2024	<a href="#">Connect</a>
59.	ITWI06	DEVELOPMENT AND IMPLEMENTATION OF AN INTELLIGENT MANHOLE COVER MONITORING SYSTEM USING NARROWBAND IOT (NB-IOT)	2024	<a href="#">Connect</a>
60.	ITWI07	SMART MINING HELMET: INTEGRATING AI FOR ENHANCED SAFETY AND EFFICIENCY IN UNDERGROUND MINING	2024	<a href="#">Connect</a>





AGRICULTURE				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
61.	ITAGRI01	ECOSORT: AI-DRIVEN SEGREGATION SYSTEM WITH GAS CAPTURE FOR BIO AND NON-BIO WASTE	2024	<a href="#">Connect</a>
62.	ITAGRI02	INTELLIGENT AQUATIC ECOSYSTEM QUALITY ASSURANCE AND WATER REPLENISHMENT	2024	<a href="#">Connect</a>
63.	ITAGRI03	CULTIVATEAI -PRECISION WATER SUPPLY OPTIMIZATION FOR ENHANCED SEASONAL CROP GROWTH	2024	<a href="#">Connect</a>
64.	ITAGRI04	AI-DRIVEN ARTHROPOD AND FOLIAR DISEASE DETECTION WITH AUTOMATED RESPONSE SYSTEMS	2024	<a href="#">Connect</a>
65.	ITAGRI05	PROTECTING CROPS WITH TECHNOLOGY: A COMPREHENSIVE ANIMAL DETERRENT SYSTEM FOR AGRICULTURE	2024	<a href="#">Connect</a>
66.	ITAGRI06	SMART WAREHOUSE LOCATOR: NAVIGATING WEATHER-DEPENDENT CARGO IN VEHICLES	2024	<a href="#">Connect</a>
67.	ITAGRI07	HARVESTING INSIGHTS: THE EVOLUTION OF FUNGAL CULTIVATION SURVEILLANCE	2024	<a href="#">Connect</a>
68.	ITAGRI08	ADVANCED IOT-INTEGRATED HYDROPONIC SYSTEM FOR PRECISION AGRICULTURE AND REMOTE MANAGEMENT	2024	<a href="#">Connect</a>
69.	ITAGRI09	AUTOMATED SEGREGATION OF DEGRADED VEGETABLES IN INDUSTRIAL SETTINGS USING YOLO AND OPENCV	2024	<a href="#">Connect</a>
70.	ITAGRI10	ADVANCED LETTUE DISEASE DETECTION AND HARVESTING OPTIMIZATION USING YOLO OBJECT DETECTION TECHNOLOGY	2024	<a href="#">Connect</a>
MECHANISM				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
71.	ITME01	GRINDPAY: QR-ENABLED WEIGHT-BASED PAYMENT SYSTEM FOR ACTIVATED GRINDING MACHINES	2024	<a href="#">Connect</a>
72.	ITME02	TEMPORAL PRECISION PHARMABOT: AUTOMATED PILL DISPENSING WITH PICK-AND-PLACE TECHNOLOGY	2024	<a href="#">Connect</a>



73.	ITME03	DEVELOPMENT OF AN AUTONOMOUS BOAT FOR CLEANING FLOATING DEBRIS IN NARROW WATER BODIES	2024	<a href="#">Connect</a>
74.	ITME04	HARNESSING FREE POWER: DEVELOPMENT AND OPTIMIZATION OF A TROLLEY-BASED ENERGY GENERATION SYSTEM	2024	<a href="#">Connect</a>
<b>ELECTRICAL</b>				
S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
75.	ITEE01	POWERFLOW GUARDIAN: ANDROID ALERT SYSTEM FOR EV CHARGING STATIONS AND NEARBY BATTERY OVERSIGHT	2024	<a href="#">Connect</a>
76.	ITEE02	ENERLINK: EMPOWERING EVS WITH DYNAMIC VEHICLE-TO-VEHICLE CHARGING	2024	<a href="#">Connect</a>
77.	ITEE03	POWERGUARD: SMART PREPAID ENERGY MONITORING WITH LORA ALERT SYSTEM	2024	<a href="#">Connect</a>
78.	ITEE04	AI-DRIVEN FOOD EXPIRY TRACKER AND ALERT SYSTEM FOR REFRIGERATORS	2024	<a href="#">Connect</a>
79.	ITEE05	ENERGYPULSE: SMART GRIDS FOR PRIORITY-DRIVEN POWER MANAGEMENT	2024	<a href="#">Connect</a>
80.	ITEE06	VOLTAGE VIGILANCE: ENSURING BALANCE AND CURBING THEFT IN POWER DISTRIBUTION NETWORKS	2024	<a href="#">Connect</a>
81.	ITEE07	PIEZORAIN: HARNESSING THE POWER OF RAINDROPS TO GENERATE ELECTRICITY	2024	<a href="#">Connect</a>
82.	ITEE08	ENHANCING RENEWABLE ENERGY UTILIZATION THROUGH RESPONSIVE POWER SOURCE MANAGEMENT	2024	<a href="#">Connect</a>
83.	ITEE09	EMERGENCY VEHICLE ACCESS-ENABLED PRIORITY PRE-BOOKING SYSTEM FOR EV CHARGING STATIONS	2024	<a href="#">Connect</a>
84.	ITEE10	PREDICTIVE DETECTION OF OVERLOAD THEFT USING AC VOLTAGE AND CURRENT SENSORS WITH AI-MACHINE LEARNING INTEGRATION	2024	<a href="#">Connect</a>
85.	ITEE11	OPTIMIZING SOLAR PANEL EFFICIENCY THROUGH DYNAMIC SOLAR TRACKING AND RADIATION MEASUREMENT	2024	<a href="#">Connect</a>



<b>WIRELESS NETWORK</b>				
<b>S.N</b>	<b>P.CODE</b>	<b>PROJECT TITLE</b>	<b>YEAR</b>	<b>EXPLANATION - CLICK HERE</b>
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87.	ITWSN02	SMARTAIR: MULTI-NODE WSN INTEGRATION FOR LIVE AIR QUALITY TRACKING	2024	
88.	ITWSN03	FOREST TREE SAFETY MONITORING USING WIRELESS SENSOR NETWORKS	2024	
89.	ITWSN04	ADVANCED ENVIRONMENTAL SURVEILLANCE VIA WIRELESS SENSOR NETWORK-ENABLED SEWAGE MONITORING SYSTEM	2024	
<b>RASPBERRY PI</b>				
<b>S.N</b>	<b>P.CODE</b>	<b>PROJECT TITLE</b>	<b>YEAR</b>	<b>EXPLANATION - CLICK HERE</b>
90.	ITRSP01	BIOMETRIC SOLUTIONS FOR SECURE BANK ATM TRANSACTIONS	2024	
91.	ITRSP02	TRUSTVOTE: REINVENTING SECURE VOTING AUTHENTICATION	2024	
92.	ITRSP03	AUTOMATED POTHOLE DETECTION ROBOT USING RASPBERRY PI AND OPENCV	2024	
93.	ITRSP04	IMAGE PROCESSING-BASED MUSHROOM CLASSIFICATION: A TRAVELER'S GUIDE TO IDENTIFYING EDIBLE MUSHROOMS	2024	
94.	ITRSP05	REAL-TIME ANIMAL DETECTION AND ALERT SYSTEM USING LORA ESP32 AND RASPBERRY PI	2024	
95.	ITRSP06	RASPBERRY PI-POWERED CHILD LABOUR DETECTION ROBOT WITH LOCATION ALERTS	2024	
96.	ITRSP07	SMART GAS LEAKAGE ALARM WITH AUTOMATIC CHILD PROTECTION	2024	



97.	ITRSP08	AI-POWERED SMART CITIES: ENHANCING WASTE MANAGEMENT THROUGH BIO & NON-BIO CLASSIFICATION	2024	<a href="#">Connect</a>
98.	ITRSP09	ENABLING COMMUNICATION FOR PARALYZED INDIVIDUALS USING MORSE CODE AND RASPBERRY PI	2024	<a href="#">Connect</a>
99.	ITRSP10	VISION IN THE DARK: OPENCV FOR CRIMINAL ACTIVITY IDENTIFICATION IN URBAN NIGHTSCAPES	2024	<a href="#">Connect</a>
100.	ITRSP11	EMPOWERING THE VISUALLY IMPAIRED REAL-TIME OBJECT DETECTION WITH TENSORFLOW LITE AND RASPBERRY PI	2024	<a href="#">Connect</a>
101.	ITRSP12	EYE MOVEMENT DETECTION SYSTEM FOR ASSISTING FULLY PARALYZED PATIENTS WITH CARETAKER COMMUNICATION	2024	<a href="#">Connect</a>
102.	ITRSP13	EMOTION CLASSIFICATION USING AUDIO SIGNALS: AN ADVANCED APPROACH TO AFFECTIVE COMPUTING	2024	<a href="#">Connect</a>

## LIFI

S.N	P.CODE	PROJECT TITLE	YEAR	EXPLANATION - CLICK HERE
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## QUALITY LIFE INDEX

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105.	ITQLX02	ADVANCED URBAN WATER MANAGEMENT: EMBEDDED SYSTEM FOR EFFICIENT WATER SEPARATION	2024	<a href="#">Connect</a>
106.	ITQLX03	EFFICIENT MANAGEMENT OF SEWAGE TREATMENT SYSTEMS THROUGH IOT-BASED WATER QUALITY SENSING	2024	<a href="#">Connect</a>



107.	ITQLX04	INFRARED SENSOR-BASED AUTOMATIC SIGNALLING SYSTEM FOR ENHANCED RAILWAY SAFETY AND EFFICIENCY	2024	<a href="#">Connect</a>
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109.	ITQLX06	A NOVEL PROTOCOL FOR COST-EFFECTIVE HUMAN-MACHINE FUSION IN BIOMETRIC AUTHENTICATION	2024	<a href="#">Connect</a>
110.	ITQLX07	WEATHER-ADAPTIVE DRIVER MONITORING FOR REDUCING RAINY DAY ACCIDENTS	2024	<a href="#">Connect</a>
111.	ITQLX08	NEXT-GENERATION SMART TROLLEY WITH WIRELESS CHARGING CAPABILITIES	2024	<a href="#">Connect</a>
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114.	ITQLX11	SECURE AND CONNECTED PREGNANCY: ALERT SYSTEM FOR SOLO EXPECTANT MOTHERS WITH INFORMATION SHARING TO NEARBY HOSPITALS AND LOVED ONES	2024	<a href="#">Connect</a>

### STM32

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116.	ITSTM02	INTEGRATED ENERGY HARVESTING SYSTEM FOR ENHANCED ELECTRIC VEHICLE EFFICIENCY.	2024	<a href="#">Connect</a>
117.	ITSTM03	INTELLIGENT MACHINE FAILURE DETECTION USING SENSOR DATA AND MACHINE LEARNING TECHNIQUES	2024	<a href="#">Connect</a>
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119.	ITSTM05	RSSI SIGNALS AND SEA DIVERSITY: A NEW METHOD FOR WEATHER PREDICTION	2024	<a href="#">Connect</a>
120.	ITSTM06	SMART STREET LIGHTING AND SURVEILLANCE SYSTEM FOR ENHANCING BRIDGE SECURITY AND MONITORING CRIMINAL ACTIVITIES	2024	<a href="#">Connect</a>
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123.	ITSTM09	INTEGRATING SENSOR TECHNOLOGY AND AI FOR ENHANCED ICTERUS DETECTION AND MONITORING	2024	<a href="#">Connect</a>

## AUGMENTED REALITY

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126.	ITAR03	VISUALIZING ELECTRIC VEHICLE BATTERY PARAMETERS WITH AUGMENTED REALITY: A NOVEL APPROACH	2024	<a href="#">Connect</a>
127.	ITAR04	ENHANCING HEALTH MONITORING: AUGMENTED REALITY DISPLAY OF HUMAN BODY PARAMETERS	2024	<a href="#">Connect</a>
128.	ITAR05	AUGMENTED REALITY APPLICATIONS IN AGRICULTURE: REAL-TIME LAND PARAMETER DISPLAY	2024	<a href="#">Connect</a>
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130.	ITAR07	INNOVATIVE AUGMENTED REALITY SYSTEM FOR ATMOSPHERIC PARAMETER MANAGEMENT IN SERICULTURE	2024	<a href="#">Connect</a>



131.	ITAR08	ADVANCED WINDMILL QUALITY ANALYSIS: SENSOR INTEGRATION WITH AUGMENTED REALITY VISUALIZATION	2024	
132.	ITAR09	AUGMENTED REALITY-ASSISTED TRANSMISSION LINE FAULT DETECTION USING SENSOR	2024	
133.	ITAR10	AUGMENTED REALITY-ENHANCED MOTOR QUALITY ASSESSMENT USING SENSOR DATA VISUALIZATION	2024	
134.	ITAR11	AUGMENTED REALITY-BASED INCUBATOR MONITORING SYSTEM: REAL-TIME SENSOR DATA VISUALIZATION AND ANALYSIS	2024	
135.	ITAR12	AUGMENTED REALITY FOR DYNAMIC DISPLAY OF BIKE SENSOR PARAMETERS	2024	