

### List of Technically Accepted Graduation Projects (2025 - 2026)

ID	Project Title	University Name
GP2026.R21.7	Advanced Smart Medical Armband for Elderly and Chronic Patients	Port Said University
GP2026.R21.10	Silicon photonic based devices enabled by reinforced	Alexandria University
GP2026.R21.11	An AI-Powered Smart Market Platform Integrating Computer Vision-Based Smart Carts and Online Shopping	King Salman International University
GP2026.R21.14	Autonomus Firefighting Robot	Canadian International College (CIC)
GP2026.R21.17	PISODF: Protection Intelligent System for Detecting Faults	Kafrelsheikh University
GP2026.R21.24	IoT-Based Smart Monitoring and Decision Support System for Electric Vehicle Battery Management	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.32	Guardian X: AI-Based Smart Monitoring System for Institutions	El-Shorouk Academy
GP2026.R21.36	AI- Embedded PBX for IoT Communication	Capital University
GP2026.R21.41	AI-Based Real-Time Vehicle and License Plate Recognition System for Automated Toll Fee Calculation	Misr University For Science And Technology (MUST)
GP2026.R21.42	AI Surveillance System: Detecting and Monitoring Students' Behaviors	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.45	Smart Autonomous Tour Guide Robot	Benha Univeristy
GP2026.R21.47	Smart whitecane (Dalili)	Arish University
GP2026.R21.49	Intelligent Cloud IoT Healthcare Monitoring Platform " CareSync "	Menoufia University
GP2026.R21.50	Smart Infant Incubator with Advanced IoT Features	Assiut University
GP2026.R21.51	AYNEXT – Smart Glasses for Real-Time Visual Assistance	Modern Academy for Engineering and Technology
GP2026.R21.52	Intelligent IOT Pole for Smart Communities	El-Shorouk Academy
GP2026.R21.54	Design and Implementation of an AI- and IoT-Based Smart Infant Incubator for Intelligent Neonatal Care and Monitoring	Pharos University in Alexandria (PUA)
GP2026.R21.70	Designing and Manufacturing a Smart Automated Warehouse Using Innovative Control Techniques	Cairo University
GP2026.R21.71	Automated Handwritten Exam Correction System	Delta University for Science and Technology
GP2026.R21.75	Warehouse Picking Robot (AMR)	Zagazig University
GP2026.R21.77	Autonomous Human-Following Mobile Robot.	Egyptian Academy for Engineering and Advanced Technology (EAEAT)
GP2026.R21.78	SPECTRA: Autism Analysis Copilot	Egyptian Chinese University
GP2026.R21.79	Smart Wast Collection System	Misr Higher Institute for Engineering and Technology

GP2026.R21.80	Healu: Nurse Assistant Robot	Benha Univeristy
GP2026.R21.82	ConstructEye	October 6 University
GP2026.R21.84	EEG–Driven Deep Learning BCI for Standing Wheelchair and Mobility Assistance	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.87	Design and Implementation of a Remotely Operated Vehicle (ROV) for Underwater Oil Pipeline Inspection and Crack Detection	Nile University
GP2026.R21.88	SmartCoach: An AI-Powered System for Intelligent Sports Training and Injury Prevention	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.89	V2X Collision Avoidance	Azhar university
GP2026.R21.90	Smart Driver Monitor	Benha Univeristy
GP2026.R21.94	AI-powered IOT customized smart glasses	October 6 university
GP2026.R21.95	Intelligent Robotic System for Real-Time Water Quality Monitoring	Assiut University
GP2026.R21.99	AlzaWare	Suez Canal Unversity
GP2026.R21.100	Real-Time FPGA Design Security Algorithm for V2X Communications	Badr University in Cairo
GP2026.R21.103	A Multimodal AI System for Classroom Safety and Violence Prevention	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.104	Smart Glove: A bridge of communication between the deaf and society.	New Assuit Technological Univeristy
GP2026.R21.105	Smart System for converting Pedestrian Steps into Sustainable Electrical Energy	New Assuit Technological Univeristy
GP2026.R21.111	Wireless Charging and BMS for Optimizing Electric Vehicle Charging and advanced battery management	El-Shorouk Academy
GP2026.R21.114	Biometric-Based Intelligent Car Accident Avoidance System	Assiut University
GP2026.R21.116	Design and Implementation of a Smart Greenhouse Monitoring and Control System Using Internet of Things Technologies, Programmable	Sohag University
GP2026.R21.117	Verixa — Verified Presence & Verified Knowledge platform	Menoufia National University
GP2026.R21.121	Intelligent Humanoid Robot	Tanta University
GP2026.R21.122	Vita – AI-Powered Diabetes Risk Prediction and Lifestyle Guidance Web Platform	Elsewedy University of Technology
GP2026.R21.124	AI-Proxy	Capital University
GP2026.R21.125	Energy Management System In Smart Homes Using AI and knx	Cairo University
GP2026.R21.129	Tumor Treatment Fields (TTF)	El-Shorouk Academy
GP2026.R21.130	NFC-Enabled Emergency Healthcare Information & Insurance Integration Platform	El-Shorouk Academy
GP2026.R21.132	Design and Implementation of a PCB Multilayer Prototyping Machine	October University of Modern Sciences and Arts (MSA)
GP2026.R21.133	HOPE	Benha Univeristy
GP2026.R21.134	Design of Smart Portable Battery Systems for Farm Management Devices Using IoT & AI Techniques	Mansoura University

GP2026.R21.135	AI-Powered Smart Integrated Multi-Sensor System for Real-Time Underwater Threat Detection and Marine Safety	El-Shorouk Academy
GP2026.R21.136	QuranTech	Benha Univeristy
GP2026.R21.140	PalletiX 4.0: Development of Integrated Palletizing System with Predictive Maintenance	Benha Univeristy
GP2026.R21.142	Smart 3-Phase Grid-Connected Inverter Integrated with Intelligent Energy Storage and IoT-Based Monitoring for Hybrid Renewable	Damietta University
GP2026.R21.143	Vanguard	Mansoura University
GP2026.R21.144	Pocket Lab	Cairo University
GP2026.R21.145	Interactive virtual fitting room ecosystem	Egyptian Academy for Engineering and Advanced Technology (EAEAT)
GP2026.R21.147	Smart Autonomous Scan bee ( UAV_ robot) in GPS-denied Environment Using AI & Multi-Sensor SLAM	Beni Suef University
GP2026.R21.148	Smart rehabilitation gloves	Benha Univeristy
GP2026.R21.149	AI-Enabled Smart Wheelchair for the Especially Abled	Benha Univeristy
GP2026.R21.150	A Smart AI-Based Application for Early Diagnosis and Monitoring of Diabetes Patients	Zagazig University
GP2026.R21.154	Smart Assembly Line	Assiut University
GP2026.R21.155	Design and implementation of a smart electric powertrain system for retrofitting of petrol motorcycles to electric vehicles	Cairo University
GP2026.R21.156	Intelligent Robotic System for Autism Therapy–LUMO	Beni Suef University
GP2026.R21.157	An electronic system for forensic medicine to identify biometric and forensic evidence using artificial intelligence	Zagazig University
GP2026.R21.161	Process Optimization and Post-Processing of 3D-Printed ABS+ for CubeSat Internal Mounting Systems	Ain Shams University
GP2026.R21.162	Modresy   مُدرسي	Menoufia University
GP2026.R21.164	Design and Development of Build Strategies for Parts Manufactured Using 3D Printers	Capital University
GP2026.R21.165	IoT – based Brackish Water Treatment System	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.166	Silicon Photonics with Integrated Beam Steering for Agile Inter-Satellite Optical Communication	Ain Shams University
GP2026.R21.169	Assistant Tour Guide Robot	October University of Modern Sciences and Arts (MSA)
GP2026.R21.170	Design and Implementation of an Archimedes Spiral Wind Turbine With Active Electrical Load Management	October University of Modern Sciences and Arts (MSA)
GP2026.R21.171	S2S –Arabic Sign Language Translator	Delta Technological University
GP2026.R21.172	Smart Solar Energy Management System with Solar Tracking	Cairo University
GP2026.R21.177	Path planning of an industrial mecanum wheeled mobile robot using artificial intelligence	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.178	Design and Implementation of a Safety-Enhanced Smart Steering Wheel with Automated Alarm and Braking System	October University of Modern Sciences and Arts (MSA)
GP2026.R21.179	Aqua-PVT Smart Optimizer	Aswan University

GP2026.R21.183	Design and Implementation of an Innovative Automated Rotary Die Storage and Retrieval System for Production Lines	Cairo University
GP2026.R21.184	Multimodal Sensor Array System (MMSAS) for Vital Signals Analysis and Injury Prevention in High-Performance Tennis	Alexandria University
GP2026.R21.185	Palleto the UWB autonomous Pallet Jack: A V2X - DigitalTwin-Driven Solution for Safe and Efficient Intralogistics	Ain Shams University
GP2026.R21.186	Housepital-AI: An Intelligent Platform for On-Demand Nursing and Patient Management	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.188	Localization of automated pulse welding technology for lithium batteries	Delta Technological University
GP2026.R21.190	Lost In Egypt : A Digital Travel Companion	Misr University For Science And Technology (MUST)
GP2026.R21.192	Aqua Scope	Port Said University
GP2026.R21.193	One-Port Tendon-Driven Continuum Surgical Robot	Cairo University
GP2026.R21.198	Autonomous Mobility Assistive Device (AMAD)	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.199	Low-Cost Smart Electric Bike with Integrated Charger, BMS, and Motor Control for Sustainable Urban Mobility.	Alexandria University
GP2026.R21.201	An Interactive Smart Wheelchair for Enhancing the Quality of Life of People with Special Needs Using IoT and Artificial Intelligence	Misr Higher Institute for Engineering and Technology
GP2026.R21.202	Integrated Security System for Airports using Ai and Cyber Security	El-Shorouk Academy
GP2026.R21.203	Design and Implementation Smart Reverse Vending Machine	October University of Modern Sciences and Arts (MSA)
GP2026.R21.204	Khayyer – Smart Food Donation and Waste Reduction System	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.205	AI-based Threat Modeling	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.206	Hydroponic IOT	October University of Modern Sciences and Arts (MSA)
GP2026.R21.207	Multi-Modal Low Cost Autonomous Robot	Cairo University
GP2026.R21.208	Vision-Based Obstacle Detection and Avoidance System for an Autonomous Car	Ain Shams University
GP2026.R21.209	Modelling, Design, and Implementation of an Inductive Wireless Power Transfer System for Home Appliances	Cairo University
GP2026.R21.210	XTIP — eXplainable Threat Intelligence Platform	Elsweedy University of Technology
GP2026.R21.211	NUverse	Nile University
GP2026.R21.212	Design and Experimental Implementation of a Mini Smart Solar Powerwall with Flexible Grid Integration and AI-Based System	Damietta University
GP2026.R21.213	Autonomous Delivery Robot with mobile Application interface	Sphinx University
GP2026.R21.215	Autonomous Sorting System	Misr University For Science And Technology (MUST)
GP2026.R21.217	AI-Based Aquatic Plant / Pollution Detection	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.219	Smart voice controlled chair	Benha Univeristy
GP2026.R21.220	Intelligent Agricultural Robot for Precision and Sustainable Farming Using AI and IoT	Misr Higher Institute for Engineering and Technology

GP2026.R21.223	Smart Drip Irrigation System with ARX Modeling for Tomato and Corn	Nile University
GP2026.R21.225	AI-Corporate Training and Management System	Port Said University
GP2026.R21.227	VIGIL: AI Surveillance System	Nile University
GP2026.R21.228	Thermocycling Chewing Simulator	Mansoura University
GP2026.R21.231	Self-Guided Electric Vehicle for Warehouse Applications	Cairo University
GP2026.R21.235	Smart Assistive Wheelchair with Robotic Arm	Alexandria University
GP2026.R21.236	Swarm Emergency Robotics System	May University in Cairo
GP2026.R21.237	SMEPS: Solar-Powered Marine Electric Propulsion System	Port Said University
GP2026.R21.238	Autonomous Nile Surface Cleaning Robot	October University of Modern Sciences and Arts (MSA)
GP2026.R21.240	A Multimodal Adaptive Learning Platform Using Large Language Models (LLMs)	Helwan National University
GP2026.R21.246	Design, Manufacturing and Control of smart palletizing robot with 5dof for sorting products Based on AI	Benha Univeristy
GP2026.R21.248	Smart Healthcare Robot for Elderly and Alzheimer Patients	Tanta University
GP2026.R21.249	Breast cancer detection using microstrip patch antenna	Canadian International College (CIC)
GP2026.R21.252	Smart Wearable Antenna for Health Monitoring with GPS and Emergency Alerts	El-Shorouk Academy
GP2026.R21.255	Design and Implementation of E-Turbo Modular Electrification Platform for Enhanced Powertrain Efficiency	October University of Modern Sciences and Arts (MSA)
GP2026.R21.256	AI based SOC	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.257	Neuro Drive with Predictive Vision Control	Alexandria University
GP2026.R21.258	peer Reach: Offline Low energy Communication Protocol	Cairo University
GP2026.R21.259	Machinify: Failures Predictive Maintenance System	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.261	AI-Powered Wearable and Vision System for Early Joint Disorder Detection	Arab Academy for Science, Technology and Marine Transport (AASTMT), South Valley Branch
GP2026.R21.262	Smart 3D Reconstruction System Using Photogrammetry and Artificial Intelligence Techniques	Misr Higher Institute for Engineering and Technology
GP2026.R21.267	Smart Supermarket of NextGen Technology	Canadian International College (CIC)
GP2026.R21.268	Alertix	Nile University
GP2026.R21.269	ECHORA	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.272	Smart Rehabilitation System	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.274	IoT-Enabled Field-Oriented Control of a Permanent Magnet Synchronous Motor Drive System	Cairo University
GP2026.R21.275	(LearnSphere)An Intelligent Multi-Modal Learning Ecosystem Powered by Generative AI	Delta University for Science and Technology

GP2026.R21.276	TrueOwner	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.285	AI-Controlled 3D-Printed Prosthetic Hand with Adaptive Grip Force Control	Cairo University
GP2026.R21.288	Thermal-Enabled Swarm of Three Quadcopters for Early Water-Stress Detection and Targeted irrigation in Agriculture	Cairo University
GP2026.R21.290	AI-Powered Smart Stethoscope for Automated Respiratory Disease Diagnosis	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.291	Design and Implementation of a UAV-Based System for Detection of Landmines and Metallic Objects	Modern Academy for Engineering and Technology
GP2026.R21.292	SNP-Fisher	Zewail City of Science, Technology and Innovation
GP2026.R21.293	AI Based smart system for traffic violation detection and vehicle tracking	Badr University in Cairo
GP2026.R21.296	AI Powered Smart Scale	The American University in Cairo
GP2026.R21.304	Ship Simulator – “NaviSim”	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.305	Namaa	Tanta University
GP2026.R21.306	Design and Implementation of an Integrated Automated Production Line for Inspecting Medical Capsules using Computer Vision and	Sphinx University
GP2026.R21.307	Real-Time FPGA Design Security Algorithm for V2X Communications	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.310	HOMi - Unified Digital Platform for Rental Management	Zewail City of Science, Technology and Innovation
GP2026.R21.311	Autonomous Quadruped Robot	Ain Shams University
GP2026.R21.312	AI Powered Smart Mirror Fitness System	Suez Canal University
GP2026.R21.315	Electronic Health Record System (EHRS)	Sohag University
GP2026.R21.316	Silent Speech Recognition Using Surface EMG	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.318	Multimodal Oil Spill Detection with Drift and Spread Analysis	Delta University for Science and Technology
GP2026.R21.319	Design and Development of Autonomous Wheelchair-Mounted Robotic Arm for People with Mobility Impairments	Sphinx University
GP2026.R21.320	Aura	Port Said University
GP2026.R21.321	Next-Generation neck Rehabilitation	Egypt-Japan University of Science and Technology (E-JUST)
GP2026.R21.325	Smart Aquaculture System	Assiut University
GP2026.R21.326	Single Phase Charger	Cairo University
GP2026.R21.327	Vision-Based Inspection System for Microstructures	Egypt-Japan University of Science and Technology (E-JUST)
GP2026.R21.328	VLC indoor Positioning	Port Said University
GP2026.R21.332	Design and Implementation of a Dual-Band 28/38 GHz 4x4 mmWave MIMO 5G PHY-Layer System with Enhanced Spectral Efficiency	King Salman International University
GP2026.R21.334	Digital twin in healthcare sector	Arab Academy for Science, Technology and Marine Transport (AASTMT)

GP2026.R21.335	Warehouse Autonomous Forklift (WAFL)	Ain Shams University
GP2026.R21.336	Smart Digitally-Controlled Wireless EV Charging Platform (500W Prototype as a Scalable Model to 3.7kW)	Capital University
GP2026.R21.339	Integrated AI System for Diabetic Foot Ulcer Early Detection, Visualization and Prevention	Cairo University
GP2026.R21.340	Enhanced Geothermal System (EGS) Prototype For Power Generation	Suez Canal University
GP2026.R21.341	Hospital Staff Assistant Robot	Zewail City of Science, Technology and Innovation
GP2026.R21.342	Design and Control of a Remotely Operated Vehicle (ROV) for Inspection Applications and Underwater Welding	May University in Cairo
GP2026.R21.343	AI Powered Autonomous Floor Scrubbing Robot	Tanta University
GP2026.R21.345	AI-Based Robotic System for Automated Sperm Selection in IVF Procedures	Benha Univeristy
GP2026.R21.346	Smart AI-Driven Fashion Discovery Platform for Egyptian Local Brands	New Giza University
GP2026.R21.347	Smart Vision: AI-Powered Intelligent Attendance System with Anti-Spoofing	King Salman International University
GP2026.R21.351	Smart Construction Waste Management System (SCWMS)	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.354	Real-Time Control System of an Industrial Manipulator	Assiut University
GP2026.R21.355	Smart Recruitment Platform	Port Said University
GP2026.R21.360	Autonomous Rover For Underground water Detection and Environmental Analysis With Deep Learning	Badr University in Cairo
GP2026.R21.361	Industrial Automation and Smart Manufacturing (Industry 4.0)	Assiut University
GP2026.R21.363	AI-Based Smart Wearable Back Brace for Poor Posture Detection and Correction	Cairo University
GP2026.R21.371	Spec-to-RTL Generator for Digital Signal Processing IPs	Ain Shams University
GP2026.R21.372	Autonomous Smart Agricultural Robot for Weed Detection Using Computer Vision	Benha Univeristy
GP2026.R21.376	SIKKA - سكة	Mansoura University
GP2026.R21.380	HumanDrive+: Personalized, Law-Aware Human-Centered Autonomous Driving Interaction Module	German University in Cairo
GP2026.R21.381	EthicDrive: Ethical Decision Simulation ADAS Module	German University in Cairo
GP2026.R21.386	Autonomous Industrial Forklift Robot	October University of Modern Sciences and Arts (MSA)
GP2026.R21.388	Design and Implementation of Bluetooth Low Energy Transceiver Physical Layer	Ain Shams University
GP2026.R21.392	Cooperative Planning and Control for Connected Scaled Autonomous Vehicles in Mixed Traffic Scenarios	German University in Cairo
GP2026.R21.393	The implementation and control of an Automated Precision Excellence Execution painting robot arm	Benha Univeristy
GP2026.R21.394	AI-Driven RIS for QoS Optimization in 5G Urban Networks	Zewail City of Science, Technology and Innovation
GP2026.R21.395	Modular AI-Enabled Automated Beverage Vending Framework with Demand Forecasting	The American University In Cairo

GP2026.R21.397	Smart IoT-enabled Non-Pneumatic Tire	The American University in Cairo
GP2026.R21.398	Smart Automated Plastic Recycle System (SAPRS) "For Producing Sustainable Interlock Blocks "	Assiut University
GP2026.R21.407	End-to-End Visual Prosthetic Simulation for Smart Navigation: From Neural Encoding to Phosphene Perception in Extended Reality	Cairo University
GP2026.R21.408	A Multi-Agent AI Platform for Accelerated Cardiac MRI with Smart Reporting	Cairo University
GP2026.R21.409	Design of a Micromilling System for Fabricating Microfluidic Platforms	Egypt-Japan University of Science and Technology (E-JUST)
GP2026.R21.410	AI-Powered Camera-Based Smart Parking Management System with Egyptian License Plate Recognition and Real-Time Analytics	New Giza University
GP2026.R21.412	Intelligent Hybrid Soft-Rigid Gripper with Embedded Adaptive Control for Citrus Segmentation and Packaging	German University in Cairo
GP2026.R21.415	Automated Aquaponic System	Minia University
GP2026.R21.417	AI-Driven EMG Ecosystem for Predictive Monitoring and Precision Stroke Rehabilitation	Benha Univeristy
GP2026.R21.418	A Multi-Modal AI Pipeline for Grading Osteoporotic Vertebral Compression Fractures using Enhanced Generative Adversarial	Cairo University
GP2026.R21.419	Intelligent Robotic Material Handling for Mining Operation	Arab Academy for Science, Technology and Marine Transport (AASTMT), South Valley Branch
GP2026.R21.420	An Integrated AI-based generalizable framework for polyp localization, classification, segmentation and size estimation in	Cairo University
GP2026.R21.423	SafeVison	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.424	PICO: Pan-Tilt Intelligent Vision-Guided Orientation Platform for Threats Detection and tracking	Ain Shams University
GP2026.R21.425	Smart Warehouse System Featuring Autonomous Forklift Robot	Capital University
GP2026.R21.426	AI-Driven Intelligent Reflecting Surface for 6G Networks	El-Shorouk Academy
GP2026.R21.427	Chainly	Mansoura University
GP2026.R21.428	Radar System for Short-Range Low-RCS Targets	Canadian International College (CIC)
GP2026.R21.431	Contrastive Learning for Time-Series Microbiome Analysis	Cairo University
GP2026.R21.432	AI-assisted automated guided vehicle with obstacle detection and navigation for Industrial application.	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.433	Wizards	Menoufia University
GP2026.R21.434	Modeling and Control of a Self-Balancing Bicycle Robot	The British University in Egypt
GP2026.R21.435	Automated Dermatological Diagnostics Using Deep Learning: From Hair Follicle Quantification to Early Detection of Cutaneous	Cairo University
GP2026.R21.436	VOYO	New Giza University
GP2026.R21.437	Development of a Prototype Source Meter Unit (SMU) with Voltage Sweep and Current Source Capabilities	The British University in Egypt
GP2026.R21.438	Multimodal Medical Question Answering with Temporal Knowledge Graphs	Cairo University

GP2026.R21.439	Digital Twin for Automated Blood Pressure Management in ICUs	Cairo University
GP2026.R21.440	Autonomous Indoor delivery Robot (AIDR)	Canadian International College (CIC)
GP2026.R21.441	Personalized Wardrobe Management and Augmented Reality Fitting for E-Commerce	Galala University
GP2026.R21.442	Football Player Replacement via Event-Based Embedding Models	Cairo University
GP2026.R21.446	AGV (Automated Guided Vehicle)	Cairo University
GP2026.R21.450	Solar-Powered Intelligent Fruit Sorting and Packing System Based on Industry 4.0 Technologies	Assiut University
GP2026.R21.456	Digital twin using hand gesture recognition for robot maintenance	The British University in Egypt
GP2026.R21.457	PLC-Based Intelligent Energy Management System and IOT enhanced	Cairo University
GP2026.R21.458	Smart Room Service Robot	Canadian International College (CIC)
GP2026.R21.460	Autonomous Supermarket Robot assistant	Canadian International College (CIC)
GP2026.R21.461	Autonomous Mobile Robot Project	Ain Shams University
GP2026.R21.466	Robotic Microfabrication Tool Based on AI and Industry 4.0	Arab Academy for Science, Technology and Marine Transport (AASTMT)
GP2026.R21.472	Design, Control, and Implementation of Autonomous Mobile Robot (AMR) for Warehouse Applications Based on AI	Benha University
GP2026.R21.475	Designing, programming & manufacturing an integrated smart snacks & hot drinks vending machine using innovative control	Cairo University
GP2026.R21.476	A Unified Framework for Analysis, Visualization, and Intelligent Processing of Magnetic Resonance Spectroscopy Data	Cairo University
GP2026.R21.479	Structured Retrieval-Augmented Reasoning for Policy Grounded Verification of Customer Support Calls	Egypt-Japan University of Science and Technology (E-JUST)
GP2026.R21.481	Smart energy management and prediction for a small scale for smart grid model using machine learning and Internet of Things technologies	Institute of Aviation Engineering and Technology Egyptian Aviation Academy, Ministry of Civil Aviation
GP2026.R21.483	Braille Board: A Low-Cost Refreshable Tactile Braille Display for the Visually Impaired	Zagazig University