

PRODUCT ID	NAME OF INNOVATION PRODUCT	MEDAL
INVIDE 2023-004	BREAKING THE CYCLE: HOW ELATERIOSPERMUM TAPOS YOGHURT CAN IMPROVE COGNITIVE PERFORMANCE IN OFFSPRING OF OBESE DAMS?	GOLD
INVIDE 2023-011	ROBUSTING MULTISTRUCTURAL PCC USING CARBONATE MINERAL FROM LOCAL QUARRY	GOLD
INVIDE 2023-015	TRANSFORMING EDUCATION: ENHANCING SCHOOL EFFICIENCY THROUGH INFORMATION SYSTEM AND DIPLOMA SERVICES APPLICATION	GOLD
INVIDE 2023-018	3D-PRINTED PEGDA MONOLITH WITH ROBUST SILANE - GRAFTED CHITOSAN FOR ENHANCED TEXTILE WASTEWATER TREATMENT	GOLD
INVIDE 2023-024	HYBRID DIGITAL ELECTRONIC TRAINER	GOLD
INVIDE 2023-050	"MY FLOOD RISK" - A GUIDELINE FOR KELANTAN FLOOD RISK REDUCTION	GOLD
INVIDE 2023-053	MCSNAPS : MAS COTEK-SILVER NANOPARTICLES PAIN-RELIEVER ANTIBACTERIAL SPRAY	GOLD
INVIDE 2023-076	SUBSURFACE UTILITY EVALUATION & VERIFICATION RUNWAY (STEER)	GOLD
INVIDE 2023-079	DEVELOPMENT OF ADVANCED CHARGING CONTROL STRATEGY SYSTEM FOR ELECTRIC VEHICLE BATTERY	GOLD
INVIDE 2023-080	MONITORING AND CONTROLLING ADVANCE WIRELESS POWER TRANSFER SYSTEM PERFORMANCE VIA IOT	GOLD
INVIDE 2023-084	MHFIS - MASS AND HEAT FLUXES IN THE ENVIRONMENTAL AND AGRICULTURAL SOILS	GOLD
INVIDE 2023-091	GOWAY: TIN OXIDE NANOPARTICLES PHOTOCATALYST FOR WATER TREATMENT	GOLD
INVIDE 2023-092	STARPRO FLOCCULANT: THE KNIGHT IN PALM OIL WASTEWATER TREATMENT	GOLD
INVIDE 2023-101	DHUHAA NATURAL: ANTIMICROBIAL WASH LOTION FORMULATED FROM KYLLINGA NEMORALIS EXTRACT	GOLD
INVIDE 2023-102	IOT BASED SMART ENERGY METER	GOLD
INVIDE 2023-104	INNOVATIONS IN GRAPHENE INFUSED RUBBER COMPOSITE FOR A SMART AND FLEXIBLE PRESSURE SENSOR	GOLD
INVIDE 2023-105	IOT BASED SMART HOME AUTOMATION AND MONITORING SYSTEM	GOLD
INVIDE 2023-110	MORINGA OLEIFERA SP. FLAVOR INFUSION ON MODIFIED GHEE/CLARIFIED BUTTER	GOLD
INVIDE 2023-115	BUSINESS PROJECT PORTAL	GOLD
INVIDE 2023-141	ACADEMICACE (CARRY MARKS CALCULATOR)	GOLD
INVIDE 2023-143	FALLENSTARS	GOLD
INVIDE 2023-151	GOT BEADS FOR EFFECTIVE PHOTOCATALYTIC DEGRADATION OF ORGANIC POLLUTANTS	GOLD
INVIDE 2023-152	SICMWELD: MICROWAVE WELDING OF THERMOPLASTIC USING SILICON CARBIDE NANOWHISKERS AS NOVEL SUSCEPTOR	GOLD
INVIDE 2023-154	TUNE LAB (MUSICAL INSTRUMENT APP)	GOLD
INVIDE 2023-160	TELE-PRESENCE ROBOT	GOLD
INVIDE 2023-164	KIT AUTENTIK BUNDAR LIN'S CUTE BUG	GOLD

INVIDE 2023-171	FILPRO: ADVANCED GEOPOLYMER REPAIR MATERIALS	GOLD
INVIDE 2023-192	TIOASH " NOVEL TITANIUM DIOXIDE DOPED EMPTY FRUIT BUNCHES ASH FOR PHOTOESTERIFICATION OF WASTE COOKING OIL	GOLD
INVIDE 2023-197	DUAL BAND 4G LTE-BASED PASSIVE FORWARD SCATTERING RADAR SYSTEM FOR DRONE DETECTION	GOLD
INVIDE 2023-198	HAND-GESTURE RADAR UNMANNED GROUND VEHICLE	GOLD
INVIDE 2023-201	DIETMATE(YOUR PARTNER IN DIABETES MANAGEMENT)	GOLD
INVIDE 2023-227	SMART 3-WHEEL BIKE: TECHNICAL SUPPORT FOR DISABLED ENTREPRENEURS	GOLD
INVIDE 2023-229	ENGAGING STEM EDUCATION: EXPLORING HANDS-ON GAMIFICATION LEARNING THROUGH VIRTUAL REALITY AND HAND MOTION TRACKING	GOLD
INVIDE 2023-234	KPLC : PLC KIT FUN AND EASY	GOLD
INVIDE 2023-237	UNLEASHING THE POWER OF ARTIFICIAL INTELLIGENCE: PREDICTING WATER QUALITY IN KLANG RIVER FOR A SUSTAINABLE FUTURE	GOLD
INVIDE 2023-242	3D AUGMENTED REALITY BASED ON FACE MASK AND FACE FITTING (3DAR-FMFF)	GOLD
INVIDE 2023-243	POWER IMPROVEMENT OF WIRELESS POWER TRANSFER USING MAGNETIC RELAY	GOLD
INVIDE 2023-258	WIRELESS NON INVASIVE BLOOD PRESSURE AND PULSE OXIMETRYMONITOR	GOLD
INVIDE 2023-259	AUTOMATION OF AERATOR AND FEEDER CONTROL FOR INLAND AQUACULTURE	GOLD
INVIDE 2023-261	IOT-ENABLED PROTOTYPE: TOY ROBOT WITH FACIAL EXPRESSIONS AND VOICE COMMAND RECOGNITION, CONTROLLED VIA SMARTPHONE	GOLD
INVIDE 2023-262	NOVEL MAGNETIC EGGSHELL MEMBRANE FUNCTIONALIZED WASTE PALM FATTY ACID FOR SELECTIVE ADSORPTION OF OIL FROM AQUEOUS SOLUTION	GOLD
INVIDE 2023-266	IOT BASED PHLEBOTOMY CHAIR TO ENHANCE PATIENT'S SAFETY	GOLD
INVIDE 2023-268	A SMART BABY INCUBATOR BASED ON IOT TO INCREASE SAFETY	GOLD
INVIDE 2023-269	AUTOMATED RADAR RAINFALL FOR INTEGRATED FLOOD ESTIMATION SYSTEM (AUTO RADAR-RAINFALL)	GOLD
INVIDE 2023-271	ARABIC SYNTAX GAMES (ASG@UITM)	GOLD
INVIDE 2023-272	PIEZOELECTRIC HARVESTING TILES FOR LOW POWER CONSUMPTION	GOLD
INVIDE 2023-277	SUPER BRAIN YOGA (SBY) : THE CORRELATION OF LEFT RIGHT BODY ELECTROMAGNETIC RADIATION (EMR)	GOLD
INVIDE 2023-279	DOBEE	GOLD
INVIDE 2023-280	SMART HD BAND	GOLD
INVIDE 2023-288	A.Z.R.A. SUNSCREEN	GOLD

INVIDE 2023-296	BISKUT BANGKIT KURMA SUKKARI	GOLD
INVIDE 2023-300	MULTILAYERING OF NANOFIBER/THIN FILM HYBRID STRUCTURE FOR PHOTONIC APPLICATION	GOLD
INVIDE 2023-302	MEDUSA-LINK MAPS: A HOLISTIC APPROACH TO PROTECT COASTAL COMMUNITIES AND SUSTAINABILITY OF ECO-TOURISM	GOLD
INVIDE 2023-304	SAMUDERAMAPS: COLLECTION OF WATER QUALITY MAPS FOR THE CONSERVATION OF MARINE NATURAL RESOURCES AND SUSTAINABLE SOCIO-ECONOMIC DEVELOPMENT FOR COASTAL COMMUNITIES	GOLD
INVIDE 2023-306	EMPOWERING SENIORS WITH RADAR-BASED AUTOMATIC FALLDETECTION	GOLD
INVIDE 2023-310	AN INTELLIGENT AUTOMATED DETECTION AND CLASSIFICATION SYSTEM OF KI67 EXPRESSION IN ASTROCYTOMA BRAIN TUMOUR	GOLD
INVIDE 2023-313	VSS ATOMIZER: SWIRL ATOMIZER WITH VARIABLE SWIRL STRENGTH	GOLD
INVIDE 2023-319	MY INTELLIGENT BUZZLAMP	GOLD
INVIDE 2023-324	A MODERATED-MEDIATED FINANCIAL VULNERABILITY MODEL BY FINTECH AND FINANCIAL BEHAVIOUR AMONG B40 HOUSEHOLDS IN MALAYSIA	GOLD
INVIDE 2023-326	SUSTAINABLE PAPERMAKING WITH OIL PALM FROND BIOMASS	GOLD
INVIDE 2023-328	A NEW FRAMEWORK OF CONTINUANCE INTENTION OF CASHLESS USAGE AMONG RURAL YOUTH IN MALAYSIA	GOLD
INVIDE 2023-331	MOBILE CAREER COMPETENCIES INTERVENTION (MCCI): TRAINING APPS IN THE NEW NORMAL	GOLD
INVIDE 2023-332	VLZ - PLAYZONE	GOLD
INVIDE 2023-334	APLIKASI PEMBELAJARAN IDIOM ARAB MELALUI KAEDAH DIDIK HIBUR	GOLD
INVIDE 2023-344	SUSTAINABLE GREEN COMPOSITES: VALUE ADDITION TO PALM OIL WASTES	GOLD
INVIDE 2023-359	DEVELOPMENT OF CNC MILLING MACHINE FOR PCB FABRICATION	GOLD
INVIDE 2023-367	IOT PLANT BASED MONITORING APPLICATION	GOLD
INVIDE 2023-370	DEVELOPMENT OF NANOSTRUCTURE-BASED SENSORS WITH ENHANCED PROPERTIES USING A FACILE ELECTROCHEMICAL ANODIZATION METHOD.	GOLD
INVIDE 2023-376	BIOSS BRICK- (TREATMENT OF MUNICIPAL SLUDGE USING HYBRID BIOAUGMENTATION AND SOLIDIFICATION AND STABILIZATION (S/S) METHOD)	GOLD
INVIDE 2023-379	SYNERGISTIC BIOREACTIVE MEMBRANE	GOLD
INVIDE 2023-382	IMPROVING OPERATION EFFICIENCY OF 30 YEARS OLD MECHANICAL VENTILATION AND AIR CONDITIONING (MVAC) SYSTEM AT BANGUNAN PERSEKUTUAN KEMAMAN (BPK) THROUGH APPLICATION OF INDUSTRY 4.0 TECHNOLOGY	GOLD
INVIDE 2023-383	NANOPARTICLE-ASSISTED SQUEEZE TREATMENT FOR OILFIELD SCALE	GOLD

INVIDE 2023-388	TOP ASSISTANT (TABLE OF PERIOD) - A BLENDED LEARNING TOOL	GOLD
INVIDE 2023-389	SIOCA : STREAMLINED INTERNET OF THINGS FOR ORAL CAVITY ASSESSMENT WITH AN AI INFERENCE ENGINE	GOLD
INVIDE 2023-393	MODUL CELIK PROGRAMMING	GOLD
INVIDE 2023-399	CINZO: A POTENTIAL ALTERNATIVE FOR GREEN ANTIMICROBIAL FRUIT PACKAGING	GOLD
INVIDE 2023-403	TRUST: ANTI-CORRUPTION INDEX	GOLD
INVIDE 2023-407	ON WHEELS MICRO MOBILITY - AS A PIONEER FOR INNOVATIVE BUSINESS SOLUTION	GOLD
INVIDE 2023-408	AUTOMATED MONITORING AND CONTROLLING PH LEVELS FOR HYDROPONICS CULTIVATION TECHNIQUE	GOLD
INVIDE 2023-410	IOT BASED SMART BETTA FISH AQUAPONIC MONITORING SYSTEM WITH FISH DISEASE PREDICTION	GOLD
INVIDE 2023-413	TAILORING NANOCOMPOSITE MEMBRANES OF SILICA NANOPARTICLES FOR WATER TREATMENT	GOLD
INVIDE 2023-414	INTELLIGENT CONNECTED DIGITAL VIDEO RECORDER (IC-DVR)	GOLD
INVIDE 2023-417	ROCKET EDUCATION KIT	GOLD
INVIDE 2023-418	ANTIMICROBIAL & BIODEGRADABLE PLASTIC FILM FOR FRUITS PACKAGING	GOLD
INVIDE 2023-421	SIMPLE, PORTABLE, ARDUINO-BASED UV LIGHT SPECTROPHOTOMETER FOR LIQUID-BASED SOLUTION	GOLD
INVIDE 2023-426	MALAYSIA SMART RECYCLE MACHINE (MYSRM)	GOLD
INVIDE 2023-443	TERU TERU - A CROWDSOURCING FLOOD PREDICTION AND ALERTING APPLICATION	GOLD
INVIDE 2023-447	SOLAR STILL	GOLD
INVIDE 2023-450	MGRI: MOSSQUE GOVERNANCE RATING INDEX	GOLD
INVIDE 2023-459	GLOACE - GNSS LOCATION ACCURACY ENHANCER	GOLD
INVIDE 2023-460	MANGO RIPENING STAGES IDENTIFICATION SYSTEM USING THE YOLOV8 ALGORITHM	GOLD
INVIDE 2023-464	CORPORATE INTEGRITY ASSESSMENT SYSTEM (CIAS): MANAGERS' TOOL FOR CORPORATE SUSTAINABILITY	GOLD
INVIDE 2023-472	UCAN - YOUR INNOVATIVE SMART ONLINE TOOL TO GENERATE AND DEVELOP INNOVATIVE IDEA	GOLD
INVIDE 2023-473	EXPLORING EMPIRICAL EFFICACY OF MACHINE LEARNING IN INTELLECTUAL DISABILITIES	GOLD
INVIDE 2023-475	FOOD PANTRY GUIDELINE: FUND FOR FOOD TO FIGHT HUNGER ON CAMPUS	GOLD
INVIDE 2023-476	RIZBRUNANA HIGH FIBRE BISCUIT: FROM WASTE TO HEALTH	GOLD
INVIDE 2023-508	HELPING THE BLIND TO GET THROUGH COVID-19: SOCIAL DISTANCING ASSISTANT	GOLD
INVIDE 2023-510	PORTABLE PROXIMITY DEVICE	GOLD
INVIDE 2023-511	THIRD EYE FOR THE BLIND	GOLD
INVIDE 2023-512	SAFETY JACKET FOR KIDS	GOLD

INVIDE 2023-513	IOT BASED SMART HELMET SYSTEM FOR ACCIDENT DETECTION	GOLD
INVIDE 2023-514	AUTOMATED WATER PUMP FOR OVERFLOOD AND OVERFLOW CONTROL	GOLD
INVIDE 2023-515	IOT BASED SMART AGRICULTURE MONITORING SYSTEM	GOLD
INVIDE 2023-010	PV2P: PROGRAM VISUALIZATION AND PAIR PROGRAMMING TO IMPROVE STUDENTS UNDERSTANDING OF PYTHON PROGRAMMING	SILVER
INVIDE 2023-013	MULTILINGUAL E-BLIND STICK (MEBS)	SILVER
INVIDE 2023-021	STAIRCASE CLIMBING HAND TRUCK	SILVER
INVIDE 2023-056	LIFTING MECHANISM FROM FLOOD-TO-BOAT	SILVER
INVIDE 2023-057	REDOX BOARD GAME	SILVER
INVIDE 2023-081	IMPLEMENTATION OF SMART RFID CHARGING SYSTEM BASED RASPBERRY PI FOR MOBILE CHARGER AND LAPTOP	SILVER
INVIDE 2023-082	HIGHLY-EFFICIENT HYBRID KINETIC SOLAR ENERGY HARVESTING SYSTEM	SILVER
INVIDE 2023-083	QUEST4U	SILVER
INVIDE 2023-090	JIG'SMART TAP	SILVER
INVIDE 2023-094	SMART DOCUMENT MANAGEMENT SYSTEM WITH MOBILE APPLICATION TECHNOLOGY IN AGRICULTURAL SECTOR (MALAYSIA SUSTAINABILITY PALM OIL)	SILVER
INVIDE 2023-099	MYPASAR APP	SILVER
INVIDE 2023-108	APLIKASI AUGMENTED REALITY JOURNEY OF SOLAH: PEMBELAJARAN SECARA GAMIFIKASI MATA PELAJARAN PENDIDIKAN ISLAM TAHUN 5 BIDANG IBADAH	SILVER
INVIDE 2023-109	REFINED CARBON MEMBRANE FOR MULTIPLE GAS PERMEATION	SILVER
INVIDE 2023-123	TARSIA ELEKTRONIK	SILVER
INVIDE 2023-124	TEATER PERBINCANGAN DILEMA MORAL (TPDM): PEMBELAJARAN AKTIF PENDIDIKAN MORAL	SILVER
INVIDE 2023-125	CONCEPTUAL INSIGHT ON THE INCORPORATION OF CHITOSAN TOWARDS THE FOULING MECHANISM IN MEMBRANE DISTILLATION	SILVER
INVIDE 2023-130	ACQUA PURICARE	SILVER
INVIDE 2023-134	THE DESIGN & DEVELOPMENT OF SMART ADJUSTABLE HEADREST PROTOTYPE FOR TOTAL INVOLVEMENT CEREBRAL PALSY (CP) CHILDREN BY USING 3D PRINTING	SILVER
INVIDE 2023-142	SMART SHELVE MONITORING	SILVER
INVIDE 2023-149	AZO-IMINE FILM: SEMICONDUCTOR ADDITIVES ON BIOPOLYMER ELECTROLYTE TOWARDS OPTOELECTRONIC APPLICATION.	SILVER
INVIDE 2023-150	UVC LIGHT DISINFECTOR	SILVER
INVIDE 2023-158	UATTEND (SMART FINGERPRINT ATTENDANCE SYSTEM)	SILVER
INVIDE 2023-159	SMART SELF-LEVELING WALKER	SILVER

INVIDE 2023-161	ERGOHEALTH CHAIR	SILVER
INVIDE 2023-163	QUICKPUNCH	SILVER
INVIDE 2023-175	MYSKILLSCAN: INNOVATIVE SELF-ASSESSMENT FOR SCHOOL LEADERS	SILVER
INVIDE 2023-176	ENSURING RADON-FREE BY MANAGING ITS HEALTH RISK IN THE LAYOUT DESIGN OF BUILDINGS	SILVER
INVIDE 2023-179	DEVELOPMENT OF INTELLIGENT PIGEON HOLE USING IOT	SILVER
INVIDE 2023-180	SNACK DISPENSER MACHINE WITH CLOUD BASED STOCK MONITORING USING RASPBERRY PI	SILVER
INVIDE 2023-183	FOOD WASTE RECYCLER	SILVER
INVIDE 2023-184	INFRARED SANITIZER	SILVER
INVIDE 2023-187	EARLY PREDICTION OF PADDY DISEASES USING EMBEDDED FUZZY LOGIC	SILVER
INVIDE 2023-214	IOT - BASED SMART PET FEEDER	SILVER
INVIDE 2023-224	KAD TUTU DWIBAHASA	SILVER
INVIDE 2023-228	INTEGRATED INNOVATION FOR TEACHING AND LEARNING IN INDUSTRIAL REVOLUTION ERA 4.0: BUILDING EFFECTIVE BLENDED LEARNING FOR MACROECONOMICS LEARNERS	SILVER
INVIDE 2023-232	SPKI : SISTEM PEMANTAUAN DAN KAWALAN IKLIM UNTUK PEMBELAJARAN IOT BAGI PELAJAR KOLEJ VOKASIONAL	SILVER
INVIDE 2023-241	ALKALIS CARBIDE LIME	SILVER
INVIDE 2023-245	HAJJ AND UMRAH PILGRIMAGE TRACKING APPS USING BLUETOOTH LOW ENERGY BEACON (HAJJ-BEA)	SILVER
INVIDE 2023-249	DEVELOPING LASER WARNING SYSTEM FOR MILITARY APPLICATION	SILVER
INVIDE 2023-270	FAULT ANALYSIS OF DFIG WIND TURBINE SYSTEM WITH POSITIVE-SEQUENCE PROTECTION	SILVER
INVIDE 2023-278	AGRISHARE APPS/WEBSITES	SILVER
INVIDE 2023-291	DEVELOPMENT OF INTELLIGENT GLOVES FOR SIGN LANGUAGE TRANSLATORS IN SUPPORTING INCLUSIVE EDUCATION FOR SPEECH IMPAIRED	SILVER
INVIDE 2023-293	CUBE HO GUMMIES	SILVER
INVIDE 2023-294	SNACK PROTEIN CRACKERS	SILVER
INVIDE 2023-295	SOLAR PANEL FAULT DETECTION AND CLEANING SYSTEM	SILVER
INVIDE 2023-297	APLIKASI 3GO	SILVER
INVIDE 2023-299	MECHASONIC IRIS PROJECT CONSISTS OF A SMART LENS FOR VISUALLY IMPAIRED PEOPLE BY USING ARDUINO UNO AND AN ECO-FRIENDLY LITHIUM POLYMER BATTERY.	SILVER
INVIDE 2023-308	SMART HOME SECURITY WITH FACIAL RECOGNITION AND DIGITAL DOOR ACCESS	SILVER
INVIDE 2023-311	DEVELOPMENT OF A MEDIATED GOLD INVESTMENT BEHAVIOUR MODEL AMONG MALAYSIAN PUBLIC SECTOR EMPLOYEES	SILVER

INVIDE 2023-314	MANUFACTURE OF POROUS HYDROXYAPATITE CERAMIC THROUGH A COLD SINTERING PROCESS FOR BONE IMPLANT APPLICATION	SILVER
INVIDE 2023-317	AN IOT AGRI-CARE ADVISOR REAL-TIME MONITORING SYSTEM	SILVER
INVIDE 2023-321	MYSTUDENTSTATUS	SILVER
INVIDE 2023-323	PERFORMANCE ANALYSIS FOR 33 KV PORCELAIN INSULATOR STRING BASED ON RTV COATING	SILVER
INVIDE 2023-327	HEALTH MONITORING SYSTEM FOR UNIMAPS ATHLETE (HMSAU)	SILVER
INVIDE 2023-327	HEALTH MONITORING SYSTEM FOR UNIMAPS ATHLETE (HMSAU)	SILVER
INVIDE 2023-338	AR QUIZ GAMES SPINNER	SILVER
INVIDE 2023-341	CARBON DOPED BORON NITRIDE NANORIBBON FOR HYDROGEN GAS SENSING APPLICATION	SILVER
INVIDE 2023-347	IOT SMART HOME AUTOMATION WITH BYLNK AND TELEGRAM NOTIFICATION	SILVER
INVIDE 2023-358	PERSON-FOLLOWING TELEPRESENCE ROBOT USING YOLO DEEP LEARNING	SILVER
INVIDE 2023-360	CONTROLLED GRASS CUTTER USING REEL ROTARY BLADE	SILVER
INVIDE 2023-384	PORTABLE MICROWAVE MEASUREMENT COMPONENT USING MULTI-PORT REFLECTOMETER FOR MICROWAVE IMAGING APPLICATIONS	SILVER
INVIDE 2023-412	NATURAL NANOCELLULOSE-BASED PICKERING EMULSIFIERS FOR GREEN PRODUCT FORMULATION	SILVER
INVIDE 2023-415	SMART PARCEL SORTING FOR PFI2 RESIDENTIAL COLLEGE HUB	SILVER
INVIDE 2023-420	ECO-FRIENDLY FOOD TRAY	SILVER
INVIDE 2023-427	PV MODULE HOTSPOT DETECTOR	SILVER
INVIDE 2023-440	TEXT TO BRAILLE CODE TRANSLATOR	SILVER
INVIDE 2023-442	SIMULATION OF LIGHT PROPAGATION IN WATER BASED ON OPTICAL SPECTROSCOPY FOR DETECTING CONTAMINATION IN WATER	SILVER
INVIDE 2023-444	ULTRASONIC ANIMAL REPELLENT DEVICE	SILVER
INVIDE 2023-462	E-RICKSHAW	SILVER
INVIDE 2023-470	DIY SIBA 2.0	SILVER
INVIDE 2023-477	ENHANCED PCFC'S ELECTROCHEMICAL PERFORMANCE BY NI-CEO ANODE REFORMING LAYER	SILVER
INVIDE 2023-478	BIMBINGAN INSTRUKSIONAL DIGITALISASI JARINGAN KOMUNITI CIKGU JUARA DIGITAL (BIJAK CJD)	SILVER
INVIDE 2023-493	IOT BASED AUTOMATED PARALYSIS PATIENT HEALTH CARE SYSTEM DURING COVID 19 PANDEMIC SITUATION	SILVER
INVIDE 2023-504	OCEAN CLEANING TECHNOLOGY	SILVER
INVIDE 2023-008	THE BENEFITS OF KENAF LEAVES IN A PASTILLE	BRONZE
INVIDE 2023-012	SMART GREEN: AUTOMATIC GARDEN MONITORING WITH SMART FILM USING IOT	BRONZE
INVIDE 2023-019	ELECTRONIC MENTOR-MENTEE ENGAGEMENT REPORTING SYSTEM (EMENTORS)	BRONZE

INVIDE 2023-022	SORELTAIRU: CARBON CAPTURE CERAMIC MATERIAL	BRONZE
INVIDE 2023-023	FLEXIBLE HOSE CLAMP	BRONZE
INVIDE 2023-039	V-INOPOVE	BRONZE
INVIDE 2023-078	SOFT ROBOT EARTHWORM RESCUE (SRER)	BRONZE
INVIDE 2023-100	AQUA AGENT BOT: A PUBLIC AWARENESS RAISER ON WATER RESOURCES	BRONZE
INVIDE 2023-103	PARKIR ABJAD: MENGENAL, MENGECEM DAN MENYEBUT NAMA HURUF KECIL A-Z PRASEKOLAH.	BRONZE
INVIDE 2023-118	AM-BOT: AIR MONITORING IOT BASED ROBOT	BRONZE
INVIDE 2023-121	KEBERKESANAN FINGER GAP DALAM MENINGKATKAN TAHAP PENGUASAAN(TP) MURID DALAM PENUKARAN UNIT.	BRONZE
INVIDE 2023-135	PENGGUNAAN INOVASI E-JAWI UNTUK MENARIK MINAT MURID MENGENAL HURUF JAWI BERSAMBUNG DALAM KALANGAN MURID TAHUN 1 SEKOLAH RENDAH.	BRONZE
INVIDE 2023-157	SMART BLIND STICK WITH OBSTACLE DETECTION FEATURES	BRONZE
INVIDE 2023-177	BIOMECHANICAL EXPLANATION OF GRF AND FOOTPRINT FOR STANDING PERSON AND PREVENTION OF LBP	BRONZE
INVIDE 2023-181	AR BODYLAB	BRONZE
INVIDE 2023-182	HYDRACLEAN	BRONZE
INVIDE 2023-186	AIR QUALITY DETECTOR PRO MINI	BRONZE
INVIDE 2023-193	PENGERING KASUT AUTOMATIK MENGGUNAKAN DUIT SYILING	BRONZE
INVIDE 2023-199	A PROTOTYPE FOR A NON-INVASIVE BLOOD GLUCOSE MONITORING SYSTEM	BRONZE
INVIDE 2023-207	SAFEME-GIRLS SAFETY KIT	BRONZE
INVIDE 2023-208	MY PROJECT COSTING	BRONZE
INVIDE 2023-221	MULTIWAVELENGTH RANDOM FIBER LASER BASED ON SAGNAC LOOP MIRROR	BRONZE
INVIDE 2023-223	LORA BASED SMART WASTE BINS MONITORING SYSTEM	BRONZE
INVIDE 2023-225	NETCAB LEARNING BOARD	BRONZE
INVIDE 2023-226	INIMA - THE HEART & DRIVER MONITORING SYSTEM	BRONZE
INVIDE 2023-236	SILATBOARD	BRONZE
INVIDE 2023-239	KAD UNTUK PIN IC (K.U.P.I)	BRONZE
INVIDE 2023-244	SIMULATION DESIGN AND ANALYSIS OF INTERNET OF THINGS GREENHOUSE SYSTEM FOR SMART AGRICULTURE USING CISCO PACKET TRACER	BRONZE
INVIDE 2023-250	THE UITM'S HAWKEYE - REMOTELY PILOTED VEHICLE AIRCRAFT	BRONZE
INVIDE 2023-263	RUNWAY CAPACITY GRAPHICAL USER INTERFACE	BRONZE
INVIDE 2023-264	MULTIPLE HEAT SINK FOR ELECTRICAL POWER STACK COOLING	BRONZE
INVIDE 2023-265	SIMULTANEOUS DRILLING JIG	BRONZE
INVIDE 2023-267	HAPPY SHOTS: WORRY FREE INJECTION	BRONZE
INVIDE 2023-273	BAYU: AKLIMATISASI BIMBINGAN PEMBELAJARAN DIGITAL STEM	BRONZE

INVIDE 2023-274	SALAMI IKAN HARUAN	BRONZE
INVIDE 2023-275	GROVE VIRTUES: INTERACTIVE VULNERABLE MANGROVE CHANNEL HOTSPOTS GENERATOR FOR TOURISM MANAGEMENT	BRONZE
INVIDE 2023-276	SMART BIDET SPRAYER 1.0	BRONZE
INVIDE 2023-281	INTELLIGENT DUAL AXIS SOLAR POWER TRACKING	BRONZE
INVIDE 2023-282	PUBLICGO	BRONZE
INVIDE 2023-283	AGRI-GOODS APPS	BRONZE
INVIDE 2023-284	PLANT.CO	BRONZE
INVIDE 2023-285	SMART TROLLEY	BRONZE
INVIDE 2023-286	SMART PICKUP PARCEL	BRONZE
INVIDE 2023-287	POP-A-LICIOUS MAKER (POPCORN MACHINE)	BRONZE
INVIDE 2023-305	PORTABLE DEVICE FOR DETECTING DURIAN FRUIT RIPENESS BASED ON GAS CONCENTRATION BY USING ARTIFICIAL INTELLIGENCE ALGORITHM	BRONZE
INVIDE 2023-309	DESIGN OF WEB-BASED SEPAKTAKRAW REFEERE SPORT MANAGEMENT SYSTEM FOR ELDERLY	BRONZE
INVIDE 2023-325	PNEUMATIC RIVET LANDER MACHINE	BRONZE
INVIDE 2023-345	BAYU HOTSPOT SPM	BRONZE
INVIDE 2023-362	PUFF PASTRI BERGEDIL AYAM	BRONZE
INVIDE 2023-363	TAUHU BERGEDIL OTAK-OTAK	BRONZE
INVIDE 2023-364	AUTISENSE - SMART BEHAVIORAL SENSORY MONITORING FOR AUTISM	BRONZE
INVIDE 2023-365	SMART GARBAGE MONITORING SYSTEM	BRONZE
INVIDE 2023-368	AIR QUALITY MONITORING SYSTEM	BRONZE
INVIDE 2023-369	FITNESS MONITORING WITH PULSE ABNORMALITY ALERT USING IOT	BRONZE
INVIDE 2023-380	SMART BIN MONITORING USING BLYNK APPS	BRONZE
INVIDE 2023-381	IOT-BASED ENERGY SAVING USING HUMAN SENSING	BRONZE
INVIDE 2023-396	TEH LAPUCI	BRONZE
INVIDE 2023-397	SERUBIT	BRONZE
INVIDE 2023-398	SAMBAL POGE	BRONZE
INVIDE 2023-401	MEREKA BENTUK RAGUM ELEKTRIK	BRONZE
INVIDE 2023-402	KVT'S THOR (TEMPLATE OF REPORT)	BRONZE
INVIDE 2023-404	DEVELOPMENT OF IMPROVISED DOMOTICS BASED ON RASPBERRY PI	BRONZE
INVIDE 2023-405	ROAD SENSE	BRONZE
INVIDE 2023-406	SOYFLAKE MADU	BRONZE
INVIDE 2023-419	IOT BASED SMART HELMET FOR ISOLATED STUDENT MONITORING USING FACIAL RECOGNITION SYSTEM	BRONZE
INVIDE 2023-424	INSIGHTS INTO THE PHARMACOGNISTIC POTENTIAL OF HARUMANIS MANGO (MANGIFERA INDICA L.) LEAF EXTRACTS AS THERAPEUTIC AGENT	BRONZE
INVIDE 2023-430	MOBILE PRODUCT COLOUR SORTING AND COUNTING MACHINE	BRONZE
INVIDE 2023-431	INNOVATIVE SMART PACKAGING FOR DURIAN CREPE	BRONZE
INVIDE 2023-456	LOW-COST OIL SPILL DETECTION AND THICKNESS MEASUREMENT USING OPTICAL SENSOR IN IRRIGATION DITCHES WITH IOT	BRONZE
INVIDE 2023-471	VEGES POPSICLE	BRONZE
INVIDE 2023-479	SMART SANITIZER ROBOT	BRONZE

INVIDE 2023-480	TROLI RANGSANGAN KANAK-KANAK AUTISMA (TROKA)	BRONZE
INVIDE 2023-491	AI-AUGMENTED BEHAVIOR ANALYSIS FOR CHILDREN WITH AUTISM: A TECHNOLOGY FOR FUTURE DIAGNOSTICS	BRONZE