

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়
বিপ্র-০৭ শাখা
বাংলাদেশ সচিবালয়, ঢাকা
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নম্বর: ৩৯.০০.০০০০.০০০.২০৭.০২.০০০৩.২৬-১৬৮

তারিখ: ০৫ আশ্বিন ১৪৩৩
২০ আগস্ট ২০২৬

বিষয়: ২০২৬-২০২৭ অর্থবছরে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের প্রযুক্তি উদ্ভাবন, গবেষণা ও উন্নয়নমূলক (R&D) প্রকল্পে প্রাথমিকভাবে নির্বাচিত প্রার্থীদের তালিকা প্রকাশ ও সাক্ষাৎকার সংক্রান্ত নির্দেশনা।

উপর্যুক্ত বিষয়ের পরিপ্রেক্ষিতে জানানো যাচ্ছে যে, ২০২৬-২০২৭ অর্থবছরে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের প্রযুক্তি উদ্ভাবন, গবেষণা ও উন্নয়নমূলক (R&D) প্রকল্পের (ক) জীববিদ্যা, চিকিৎসাবিদ্যা ও পুষ্টিবিদ্যা (খ) এপ্লাইড সায়েন্স এন্ড ইঞ্জিনিয়ারিং (গ) ফিজিক্যাল সায়েন্স এবং (ঘ) এগ্রিকালচার ও এনভায়রনমেন্ট ৪টি গ্রুপে প্রাথমিকভাবে নির্বাচিত প্রার্থীদের তালিকা এ মন্ত্রণালয়ের ওয়েবসাইটে প্রকাশ করা হয়েছে।

০২। প্রাথমিকভাবে নির্বাচিত প্রার্থীগণকে নিম্নোক্ত কাগজসমূহ সাক্ষাৎকার বোর্ডে দাখিল করতে হবে:

- (ক) সরকারি প্রতিষ্ঠানের গবেষকগণ তাদের প্রতিষ্ঠান হতে প্রাপ্ত পূর্বানুমতি পত্র;
- (খ) বেসরকারি প্রতিষ্ঠানের গবেষকগণ তাদের প্রতিষ্ঠানের প্যাডে সুপারিশপত্র;
- (গ) সর্বোচ্চ ০৫ পৃষ্ঠার মধ্যে গবেষণা প্রকল্পের সিনোপসিস (০৫ কপি দাখিল করতে হবে);
- (ঘ) ২০২৫-২৬ অর্থবছরের বিল ভাউচার/প্রতিবেদন (প্রযোজ্য ক্ষেত্রে) অদ্যবধি দাখিল না করে থাকলে সাথে আনতে হবে;
- (ঙ) সকল শিক্ষাগত যোগ্যতার মূল সনদ;
- (চ) প্রযুক্তি উন্নয়ন, গবেষণা ও উন্নয়নমূলক প্রকল্পে অনুদান সংক্রান্ত সংশোধিত সাধারণ নীতিমালা অনুযায়ী অন্যান্য যাবতীয় কাগজপত্র।

০৩। সাক্ষাৎকারে অংশগ্রহণের ক্ষেত্রে প্রার্থীগণ কোন ধরনের টিএ/ডিএ প্রাপ্য হবেন না। সাক্ষাৎকার গ্রহণের স্থান ও সময় এসএমএস এর মাধ্যমে জানিয়ে দেয়া হবে।


মোঃ নাজমুল ইসলাম
সিনিয়র সহকারী সচিব
ফোনঃ ৫৫১০০৩৮৩
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সদয় অবগতি ও প্রয়োজনীয় কার্যার্থেঃ

- ১। সচিব মহোদয়ের একান্ত সচিব, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা
- ২। প্রোগ্রামার, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা (ওয়েবসাইটে প্রকাশের জন্য অনুরোধ করা হলো)।
- ৩। অতিরিক্ত সচিব (বিপ্র)-এর ব্যক্তিগত কর্মকর্তা, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা।
- ৪। যুগ্মসচিব (বিপ্র-২)-এর ব্যক্তিগত কর্মকর্তা, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা।
- ৫। সংশ্লিষ্ট নথি।

R&D 2026-2027 (Applied Science and Engineering Group)

Sl	Tracking Number	Name	Address	Organization/ University	Research Merit	Research Title
1	1785997257	Faiza Feroz	Lecturer, CSE, Daffodil Smart City, Ashulia, Dhaka	Daffodil International University	Lab Work, Computer Based Work	AI-Driven Real-Time Colorectal Lesion and Polyp Detection: Harnessing Local Clinical Data for a Bangladeshi Benchmark Model
2	1786249021	Md. Shazzad Hossain	Lecturer, Dept. of Food Engineering and Nutrition Science	State University of Bangladesh, Dhaka-1461	Lab Work	Valorization of Labeo rohita Fish Scales into Chitosan-Based Active Packaging Incorporated with Green-Synthesized Zinc Oxide Nanoparticles from Dragon Fruit Peel (Hylocereus polyrhizus) for Extending the Shelf Life of Bread
3	1785646515	Mahmudur Rahman	Lecturer	Bangladesh University of Business and Technology (BUBT)	Lab Work, Field Work, Computer Based Work	Development of a Sensor-Based Experimental Landslide Early Warning and Risk Mitigation System for Rainfall-Induced Slope Failures in the Chattogram Hill Tracts (CHIT) of Bangladesh
4	1786260949	Md. Abdus Samad Azad	Assistant Professor, Applied Chemistry and Chemical Engineering	Noakhali Science and Technology University	Lab Work	Microwave assisted green synthesis of ZnO nanoparticles by using Nymphaea Nouchali stem extract: Characterization and Applications in photocatalytic hydrogen energy generation by water-splitting reaction.
5	1785965694	Zahid Hasan	Lecturer, Department of Applied Chemistry and Chemical Engineering, Noakhali Science and Technology University	Noakhali Science and Technology University	Lab Work	Microwave Assisted Synthesis and Characterization of Xanthan Gum-PEG-DADMAC Hybrid Hydrogel: An Efficient Adsorbent for Wastewater Dye Removal Applications
6	1785745298	Asifur Rahman	Lecturer	Khulna University	Lab Work	Sustainable Core@Shell Engineering of Metal Oxides Heterojunctions: A Biogenic Route to Environmental Pollutant Remediation
7	1786266445	Dr. MD. HARUN RASHID	ASSISTANT PROFESSOR, DEPARTMENT OF MATHEMATICS, JUST	JASHORE UNIVERSITY OF SCIENCE AND TECHNOLOGY	Computer Based Work	Transition to chaos of natural convection flows in a convectively differentially heated cavity
8	1786308598	MD Rashedul Hassan Koushik	Administrative Officer, Research & Project, Office of the Advisor, Strategy & Innovation	Daffodil International University (DIU)	Lab Work, Field Work, Survey Work, Computer Based Work	Design and Evaluation of a Smart Battery Energy Storage Management Strategy for Solar PV Integration and Peak-Load Reduction in Low-Voltage Distribution Networks
9	1784137697	Md. Nur-A- Alam			Field Work, Computer Based Work	Development of an AI-Driven Smart Flood Prediction and Disaster Management System for Climate-Resilient Bangladesh Using IoT, Remote Sensing, Digital Twin, and Explainable Artificial Intelligence
10	1785852740	Dr. Habibur Rahman	Assistant Professor, Department of Textile Engineering	Jashore University of Science and Technology, Jashore-7408	Lab Work	Utilization of agro-waste date palm trees surface fibers as reinforcement in bio-composites for sustainable protective applications: A substitute of the synthetic materials
11	1785741964	Khandoker Tahmina Tasnim	Scientific Officer, Institute of Energy Research & Development, BCSIR, Dhaka-1205.	Bangladesh Council of Scientific & Industrial Research (BCSIR)	Lab Work	Design and Application of Transition-Metal-Based MOFs for High-Performance Perovskite Solar Cells
12	1784697564	Md. Tofael Ahmed	Professor, Department of ICT	Comilla University	Computer Based Work	A HYBRID ADAPTIVE COMPRESSION AND DIFFUSION-BASED PURIFICATION FOR ROBUST MEDICAL IMAGE CLASSIFICATION UNDER ADVERSARIAL ATTACKS
13	1785142240	Mohammad Kamruzzaman Talukder	Assistant Professor, Department of Civil Engineering, East West University, Aftabnagar, Rampura, Dhaka 1212	East West University	Lab Work, Field Work, Computer Based Work	Reliability-Based Design of Dredged River Silt from the National Canal Excavation Program Confined by Layered Jute Geotextile Sheets for Sustainable Low-Cost Road Subgrades in Bangladesh
14	1785418962	Md. Helal Hossain	Lecturer	World University of Bangladesh	Lab Work, Field Work	Design and Fabrication of Silicon-Based Composite Coatings for Advanced Energy Storage and Semiconductor Devices

15	1786355621	Md. Selim Reza	Assistant Professor, Department of Software Engineering	Daffodil International University	Field Work	DengueShield-BD: "An Eight-Division Primary-Data Sentinel Network for Prospective Hospital-Load Forecasting and Capacity Readiness"
16	1786191908	Z. N M Zarif Mahmud	Lecturer	Daffodil International University	Lab Work, Computer Based Work	Design and Development of an AI-Powered Decision Support System (DSS) for Enhanced Resource Allocation and Social Protection Targeting in Bangladesh's Union Parishads
17	1785840690	Debasish Sarker	,		Lab Work, Computer Based Work	Machine Learning-Assisted Diagnosis of Solar Power Losses for Predictive PV Maintenance
18	1785778201	Md Al Azim	Lecturer in Physical Education and Sports Science, University of Rajshahi, Bangladesh	University of Rajshahi	Field Work, Computer Based Work	Development and Validation of an ANFIS-Based Artificial Intelligence Model for Youth Athlete Selection Using Body Composition and Physical Performance
19	1786178295	Dr. Md Alamgir Kabir	Studio Apartment 2, Gate 8, Daffodil International University, Daffodil Smart City (DSC), Birulia, Savar, Dhaka-1216	Daffodil International University	Lab Work, Computer Based Work	TE-Q-Transformer: A Temperature-Embedded Quantum Framework for Li-ion Battery State-of-Health Estimation
20	1785938336	Sadia Jannat Mitu	Department of Computer Science and Engineering	Kishoreganj University	Field Work, Survey Work, Computer Based Work	Explainable Deep Learning for Early Breast Cancer Detection and Diagnosis Using Mammographic Images: Development and Clinical Validation on a Bangladeshi Mammography Dataset
21	1786277230	Md. Saiful Islam	Professor, IICT, BUET	Bangladesh University of Engineering and Technology (BUET)	Computer Based Work	Building a Sustainable Future: Developing Net Zero Carbon Materials with Artificial Intelligence and Materials Informatics
22	1785740313	MD Didarul Islam	Lecturer	Noakhali Science and Technology University	Lab Work	PVA/Chitosan/ZnO Bio-composite Film for Food Packaging Application
23	1784618325	Maruf Ahmed Tamal	Assistant Professor, Dept. of CSE, MIST, Mirpur, Dhaka	Military Institute of Science and Technology	Survey Work, Computer Based Work	Predictive Modeling of Pregnancy Complication Risks in Salinity-Affected Coastal Bangladesh: A Hybrid PLS-SEM-ANN Approach
24	1786355386	Dr. MD AKHTARUZ ZAMAN	Associate Professor and Head, Department of Robotics and Mechatronics Engineering, Daffodil International University, Savar, Dhaka-1216	Daffodil International University	Lab Work, Computer Based Work	Design and Development of an AI-Driven Insulin Dose Prediction model integrated with a Automated Medication Management and Assistive Unit (AMMAU) for Addressing Diabetes Management Challenges in Elderly Patients
25	1785650560	Bijoy Chandra Ghos	Scientific Officer	Bangladesh Council of Scientific and Industrial Research (BCSIR)	Lab Work	Isolation and characterization of new cellulose nanocrystals (CNC) from the stem fibers of Tinospora cordifolia agro waste biomass: An appropriate substitute of bast fiber
26	1786328837	Moni Akter	Lecturer, Department of Information Technology & Management	Daffodil International University	Field Work, Computer Based Work	Development of An Intelligent Computer Vision-Based Drain Monitoring and Decision Support System for Urban Waterlogging Prevention in Bangladesh
27	1786212436	Mrinal Kanti Debnath	Nutrition and Food Engineering	Varendra University	Lab Work, Computer Based Work	Processing of Black Garlic Powder by Microwave-Assisted Foam Mat Drying: Drying Kinetics, Nutritional Quality, Storage Stability, and Its Potential as a Valuable Raw Material for the Bakery Industry
28	1786206913	Dr. Muhammad Rizwanur Rahman, Assistant Professor, MPE	Assistant Professor, Department of Mechanical and Production Engineering, IUT, Boardbazar, Gazipur	Islamic University of Technology	Computer Based Work	From Molecules to Microchips: Molecular Modelling of Photoresist Dynamics for Advanced Lithography in Semiconductor Manufacturing
29	1785656699	Al-Tamanna	Scientific Officer	Bangladesh Council of Scientific and Industrial Research	Lab Work	Valorization of Jati Bet (Calamus tenuis), Bast Fibre and Leather Bag Industry Solid Waste into Sustainable Hybrid Composite Reinforcement Material

30	1785748309	Tumpa Saha	Scientific Officer, Institute of Nuclear Geological Sciences, Atomic Energy Research Establishment, Ganakbari, Ashulia, Savar.	Bangladesh Atomic Energy Commission	Lab Work, Computer Based Work	Quantification of Heavy Mineral Prospects from Remote Sensing Techniques Detected Radioactive Mineralization Zones in the Southeast Coastal Zone of Bangladesh
31	1786359919	Dr. Mohammad Atiqur Rahman	Associate Professor, Department of Chemistry, Comilla University, Kotbari-3506	Comilla University	Lab Work	Defect-Engineered Double Perovskite Oxides ($A_2BB'O_6$; A = La, Sr; B/B' = Ni, Co, Fe, Mn) for Efficient Water Splitting
32	1786264124	Md. Mazharul Alam	Crime Lab Specialist, Criminal Investigation and Forensic Analysis Lab, Department of Criminology	Dhaka University	Lab Work, Survey Work, Computer Based Work	Development and Validation of Crime Scene Investigation Practical Manual and Competency Assessment Framework for Undergraduate Forensic Education in Bangladesh
33	1786264485	Atiqur Rahman	Scientific Officer, Chemistry Division	Bangladesh Jute Research Institute	Lab Work	Manufacture of Housing Construction Materials and Furniture with Jute Based Composite.
34	1786017684	Mst. Sharmin Aktar	Assistant Professor, Institute of Leather Engineering and Technology	University of Dhaka	Lab Work	Evaluation of Pomegranate (<i>Punica granatum</i>) Bark as a Sustainable Vegetable Tanning Agent for Leather Production
35	1785825558	Dr. Md. Iqbal Hosan	Assistant Professor, Department of Nuclear Engineering	University of Dhaka	Computer Based Work	CFD Investigation of Particle Transport and Deposition Behavior in a Horizontal Pipe Using ANSYS Fluent
36	1786267290	TASLIMA AKHTER			Lab Work, Survey Work, Computer Based Work	Aqua Watch: An Explainable AI-Based Multi- Source Decision Support System for Water Level Monitoring, Flood Forecasting, and Early Warning in the Padma and Jamuna River Basins of Bangladesh.
37	1785938554	Md. Hanif Munshi	Lecturer, Department of Textile Engineering	Uttara University	Lab Work, Computer Based Work	Development of Poly(methyl methacrylate)- Based 2D $Ti_3C_2T_x$ MXene/Graphitic Carbon Nitride Hybrid Nanocomposite Coatings for Advanced UV and High-Energy Blue Light Protective Applications
38	1786376732	Hosnara Begum	Lecturer, Department of EEE	university of information technology and science	Lab Work	Synthesis, Structural, Magnetic, and Electrical Characterization of Nd^{3+} -Mn Co-Doped Ni-Cu Spinel Ferrites ($Ni_{0.4}Cu_{0.6}Fe_{1.95-x}Nd_{0.05}Mn_xO_4$) for High-Frequency Electronic Device Applications
39	1786004918	FARIHA AFROSE	Assistant Professor, Department of Applied Chemistry and Chemical Engineering, Noakhali Science and Technology University, Noakhali	Noakhali Science and Technology University	Lab Work	Fabrication of Microwave-Induced PVP/N, N- Dimethylacrylamide/Agar Composite Hydrogel for Simultaneous Removal of Heavy Metals and Organic Dyes from Wastewater.
40	1786211296	Mithun Rani Nath	Assistant Professor, Applied Chemistry & Chemical Engineering, Noakhali Science and Technology University	Noakhali Science and Technology University	Lab Work	Facile fabrication and performance analysis of hyperbranched polyethyleneimine-modified graphene oxide nano-adsorbent for efficient water purification
41	1785581506	Hayatullah	Scientific Officer, Institute of Mining, Mineralogy and Metallurgy, BCSIR, Joypurhat	Bangladesh council of Scientific and Industrial Research (BCSIR)	Lab Work, Field Work	Upgradation of Silica from River Sand of Bangladesh by Chemical Leaching for Glass Industry Applications.
42	1786331285	subrata saha	Scientific Officer, Institute of Electronics, Atomic Energy Research Establishment	Bangladesh Atomic Energy Commission	Field Work, Computer Based Work	Development of an IoT-Integrated Multimodal Ensemble Learning Framework for Breast Cancer Screening Using Clinical and Thermal Data
43	1786302840	Md. Ariful Islam	Managing Director	Source Competency Management	Survey Work, Computer Based Work	Recycle Hub Bangladesh: A Digital Waste Lifecycle Traceability Portal with Automated Monthly Environmental Impact Reporting
44	1786277021	Md. Eyakub Ali	Lecturer, Department of Electrical and Electronic Engineering	RTM AL-KABIR TECHNICAL UNIVERSITY	Lab Work, Computer Based Work	Design and Development of a Novel Low-Cost Universal 14-Pin TTL Digital IC Testing Device for Educational, Research, and Industrial Applications (UniLogic-14)

45	1786347050	Anamika Barua	Lecturer, Department of Electrical and Electronic Engineering	Port City International University	Lab Work, Computer Based Work	Development of Biopolymers-coated Textile-based Flexible Triboelectric Nanogenerator for Self-powered Wearable Biomotion Monitoring and Safety Applications
46	1785821065	MD. SAMSUL HOQUE DANY	Research Chemist, BCSIR Rajshahi Laboratories, Binodpur-6206, Rajshahi	Bangladesh Council of Scientific and Industrial Research	Lab Work, Survey Work, Computer Based Work	Food Safety Assessment of Turmeric and Chili Powders: HPLC Determination of Metanil Yellow and Sudan Dyes and Evaluation of Associated Health Risks
47	1786265809	Nasim Ahmed	Scientific officer, Institute of Energy Research and Development, Dr. Qudrat-i-khuda Road, Dhanmondi, Dhaka-1205	Bangladesh Council Of scientific and Industrial Research	Lab Work	Size Tuning of Monodispersed ZnO Nanoparticles and evaluate the size Effect on the Performance of Perovskite Solar Cells
48	1785736332	A K M KHABIRUL ISLAM	Cantonment road, Mirpur	MIST	Lab Work	Design and Development of a Solar Parabolic Trough and PCM Based Thermal Battery System for Uninterrupted Cooking Applications in Bangladesh
49	1786354959	Md. Atik-Uz-Zaman Atik	Assistant Professor, Department of Electrical and Electronic Engineering (EEE), Secotr-15, Uttara, Dhaka-1230	Atish Dipankar University of Science and Technology (ADUST)	Lab Work, Field Work, Computer Based Work	Development of a Low-Cost Digital Twin for Performance Deviation and Soiling Assessment of a 100 kW Grid-Connected Rooftop PV System
50	1786347451	Md. Maidul Islam	Associate Professor, Department of EEE, Savar, Ashulia Model Town	Eastern University	Lab Work, Computer Based Work	Research and Development of a Computationally Efficient Intelligent Synchrophasor Estimation Framework and Embedded PMU Hardware for Advanced Smart Grid Monitoring and Protection Applications.
51	1786216465	Nitin Kumar Podder	Assistant Professor, Department of CSE	Pabna University of Science and Technology	Lab Work, Field Work, Computer Based Work	Pioneering Bangladesh's First Socio-Cultural Based ASD Dataset with AI Screening and Tele-Rehabilitation Support System: Autism Bondhon
52	1786273515	Fatema Tujjohra	Lecturer	University of Dhaka	Lab Work, Field Work, Computer Based Work	Eco-Friendly Conversion of Hazardous Chrome Shaving Dust into High-Performance Leather Particle Boards for Indoor Furniture and Interior Applications
53	1786334159	MD. RAYEHANU L-ISLAM	Research Chemist, Applied Zoology Research Division, BCSIR Rajshahi Laboratories, Rajshahi-6206	Bangladesh Council of Scientific and Industrial Research (BCSIR)	Lab Work	Microwave-Assisted Synthesis of Thiol-Functionalized Polyglycerol-Coated Iron Oxide Magnetic Nanoparticles (IONPs-PG-SH) for Selective Heavy Metal Removal from Fish Samples.
54	1786044280	Kaniz Fatema	Department of Applied Chemisty and Chemical Engineerig	Noakhali Science and Technology University	Lab Work	Hydrothermal Synthesis and Characterization of Mustard Oil Cake-Derived Carbon Quantum Dots for Photocatalytic and Biomedical Applications.
55	1786010897	Md. Khabir Hossain	Scientific Officer, Leather Products Division, Leather Research Institute, BCSIR, Nayarhat, Savar, Dhaka.	Leather Research Institute, BCSIR, Nayarhat, Savar, Dhaka.	Lab Work	Sustainable composite boards from finished leather waste and plant fibres: a circular economy approach
56	1786255929	Anika Anjum	Lecturer	Jashore University of Science and Technology	Lab Work	A Multifunctional Polyethersulfone-Cellulose Nanocrystal Composite Dialysis Membrane with Polydopamine-Mediated Antioxidant Immobilization for Hemodialysis Applications.
57	1786204125	Mahmud Hasan Mostofa Kamal	Associate Professor, Department of Radiology and Imaging, Block-F, Bangladesh Medical University, Shahbag Avenue, Dhaka-1000	Bangladesh Medical University (BMU)	Computer Based Work	Automated Segmentation and Radiology Report Generation from Lung CT Scans Using Deep Learning: A Multi-Institutional Study in Bangladesh
58	1786009861	Mridha Md. Nafis Fuad			Computer Based Work	Behavioral Regression Testing of Evolving NLP Classifiers Using Metamorphic Testing

59	1786264820	Md Anowar Hosen	Senior Scientist, Centre for Advanced Research in Sciences (CARS), University of Dhaka, Dhaka -1000, Bangladesh	University of Dhaka	Lab Work, Field Work	Development of a Methane Monitoring and Recovery System for Sustainable Energy Generation from Dhaka's Wastewater Channels
60	1786355714	Md. Anowar Kabir	Lecturer, Department of Information and Communication Technology, Mawlana Bhashani Science and Technology University, Santosh, Tangail-1902	Mawlana Bhashani Science and Technology University	Lab Work, Field Work, Computer Based Work	An Integrated Genomics and Machine Learning Framework with WGCNA and Multi-Stage Feature Selection for Colorectal Cancer Therapeutics
61	1786354816	Kaysar Hamid	Lecturer, Department of Chemical Engineering and Polymer Science, Shahjalal University of Science and Technology, Sylhet-3114	Shahjalal University of Science and Technology	Lab Work	Development and Optimization of CdS/MoS ₂ Nanocomposites for Multifunctional Energy Storage and Environmental Remediation Applications
62	1785837883	Kumary Sumi Rani Shaha	Assistant Professor, Department of Electrical, Electronic and Communication Engineering	Pabna University of Science and Technology	Computer Based Work	HIGH BIREFRINGENCE LOW LOSS POLARIZATION MAINTAINING ANTIRESONANT FIBER FOR THZ SYSTEM
63	1785997502	Md. Tobibul Islam	Assistant Professor, Biomedical Engineering, MIST	Military Institute of Science and Technology (MIST)	Field Work, Computer Based Work	Design and Development of a Portable AI-Integrated ENT Examination Device with Interchangeable Probes.
64	1785831387	MD. ZIA UDDIN AL MAMUN	SENIOR SCIENTIFIC OFFICER (SSO)	BCSIR	Lab Work	Development and Optimization of a Deep Eutectic Solvent-Based Green Process for Collagen Extraction from Fish Scales
65	1786354068	Dr. Md. Ashrafur Islam	BLRI, Savar, Dhaka	Bangladesh Livestock Research Institute	Field Work, Survey Work, Computer Based Work	"Implementation of Good Livestock Practices (GLPs) to Promote Prudent Antimicrobial Use in Smallholder Livestock Farms in Bangladesh"
66	1786334814	MD. TARIQUL ISLAM	Research Chemist, BCSIR Rajshahi Laboratories	Bangladesh Council of Scientific and Industrial Research (BCSIR)	Lab Work	Synthesis and characterization of surface modified silica from rice husk for the simultaneous removal of dyes and Heavy metals in wastewater
67	1786355040	Md Zahangir Alam	Lecturer, Chemical Engineering and Polymer Science, SUST	Shahjalal University of Science and Technology	Lab Work	Synthesis and Characterization of SnO ₂ -based Heterostructure Nanocomposite Materials for Sustainable Energy Production: Hydrogen(H ₂) Evolution through Water Splitting
68	1785999737	Md. Abdul Wazed	Assistant Professor, Dept. of Food Engineering and Technology	Hajee Mohammad Danesh Science and Technology University	Lab Work	Performance evaluation of a lab-scale multi-feed screw oil expeller under cold-pressing conditions: Process efficiency, oil recovery and quality assessment of coconut oil
69	1786172790	Dr. Md. Masud Alom	Associate Professor, Dept. of Civil Engineering	Daffodil International University	Lab Work	Spatiotemporal Variation of Physicochemical Characteristics and Associated Shift in Microbial Diversity in Different Lakes in Dhaka City.
70	1786322705	Tasfia Tasnim	Assistant Professor, Department of Mechanical Engineering	Bangladesh Army University of Science and Technology	Lab Work, Computer Based Work	Bamboo Fiber-Reinforced Bio-Based Nanocomposites for Lower Limb Prosthetic Socket Applications.
71	1787651178	Nazifa Tasnim Hia	Scientist, Centre for Advanced Research in Sciences	University of Dhaka	Lab Work, Computer Based Work	Development of an Edge AI System for Cross-Domain Leaf Disease Classification under Real Farm Conditions
72	1786009340	Md. Arafat Hossain	Lecturer, Institute of Leather Engineering and Technology	University of Dhaka	Lab Work	Enhancement of Antimicrobial Properties of Leather Using Green-Synthesized MnO ₂ Nanoparticles: A Sustainable Leather Finishing Approach
73	1786293594	Md. Jawad Hasan	Lecturer, Leather Engineering, 44-50, Sher-E-Bangla Road, Hazaribagh	Institute of Leather Engineering & Technology, University of Dhaka	Lab Work, Field Work	Application of Response Surface Methodology to Salt-Reduced Bactericidal Curing of Raw Hide
74	1786345720	Adeeb Shahriar Zaman	Assistant Professor, Department of Mathematics	University of Dhaka	Computer Based Work	Generating Rank 1 elliptic curves using WGAN algorithm.

75	1786253761	Md. Mukter Alam			Lab Work, Field Work	Valorization of Tannery Unhairing Waste (Goat Hair) into Keratin-Based Bio-Adsorbent for the Removal of Dye from Leather Industry Wastewater
76	1786025360	Md. Al-Amin	Binodpur Bazar	BCSIR Rajshahi Laboratories	Lab Work	Development of Metal Organic Framework Integrated Graft Copolymer Hydrogel and Their Potential Applications
77	1786355931	Md Shahabul Hossen	Lecturer, Department of Textile Engineering, Santosh, Tangail-1902, Bangladesh	Mawlana Bhashani Science and Technology University	Lab Work	Synthesis of Cellulose Microcrystals from Jackfruit Sawdust as a Bio-adsorbent for Wastewater Treatment
78	1786337994	Md. Khabir Uddin Ahamed	Lecturer, Department of CSE, Melandah, Jamalpur-2012	Jamalpur Science and Technology University	Computer Based Work	BiFundusAI: Demographic-Aware Multi-Modal Deep Learning Approach with Cross-Eye Attention for Multi-Label Bilateral Fundus Disease Diagnosis
79	1786039062	Md. Samaul Alam	Lecturer, Leather Engineering, University of Dhaka	University of Dhaka	Lab Work	Eco-Engineered Leather Tanning through Banana Peel-Mediated Green Synthesis of Recovered Chromium and Zinc Oxide Nanoparticles
80	1786308897	Dr. Muhammad Shafiur Rahman	Associate Professor	State University of Bangladesh	Lab Work, Survey Work, Computer Based Work	Extraction of bio-molecule from cattle hide and its application for preparation of value added high-protein food products
81	1786185275	Pankaj Chandra Kar	Lecturer, Department of Computer Science and Engineering	Stamford University Bangladesh	Lab Work, Survey Work, Computer Based Work	AI-Driven Framework for Abnormal Electricity Billing Detection and Decision Support in Smart Power Distribution Systems
82	1786335059	Shukanta Bhowmik	Associate Professor	Noakhali Science and Technology University	Lab Work	Bioengineered Copper Oxide Nanoarchitectures with Integrated Catalytic and Biomedical Functions
83	1786323998	Sanjida Khan	Lecturer, Institute of Leather Engineering and Technology, University of Dhaka, 44-50, Sher-E-Bangla Road, Hazaribagh, Dhaka-1209	University of Dhaka	Lab Work, Field Work, Computer Based Work	Exploration of the antibacterial and photocatalytic properties of copper oxide (CuO) nanoparticles synthesized from Azadirachta indica leaf extract and discarded electrical switchboard.
84	1786337196	Munir Ibn Mahin	Research Fellow, Faculty of Graduate Studies, Daffodil International University, Daffodil Smart City, Birulia, Dhaka-1216	Daffodil International University	Lab Work	Development and Validation of a Low-Cost Smart Laboratory Instrument for Automated Shelf-Life Observation of Fresh Fruits and Vegetables
85	1786111656	Sajneen Akter Munmun	Lecturer, Leather Products Engineering, Institute of Leather Engineering and Technology	University of Dhaka	Lab Work	Green Enzyme-Assisted Valorization of Tannery Hair Waste into Sustainable Keratin Hydrogel Employing Pineapple Peel-Derived Bromelain for Biomedical Applications
86	1786264327	F M Javed Mehedi Shamrat	Assistant Professor & Head, Assistant Professor & Head, Department of Computer Science and Engineering (CSE), Khwaja Yunus Ali University, Enayetpur, Chauhali, Sirajganj-6751, Bangladesh	Khwaja Yunus Ali University	Computer Based Work	SafeDose-BD: An Explainable AI Framework for Patient-Specific Medication-Risk Prediction and Dose Support in Bangladesh
87	1786354309	Amirul Islam Saddam	Lecturer, Chemical Engineering and Polymer Science, SUST	Shahjalal University of Science and Technology (SUST), Sylhet	Lab Work	Development of FeS ₂ /WS ₂ Heterostructured Electrocatalysts for Efficient Hydrogen Evolution Reaction
88	1786281926	Md Hasanuzzaman Dipu	Assistant Professor, Computer Science and Engineering, Daffodil Smart City, Birulia, Savar, Dhaka-1216	Daffodil International University (DIU)	Field Work, Survey Work, Computer Based Work	AR-Based Interactive 3D Anatomy Learning App for Medical and Health Science Students: A Bangla-Narrated Mobile Augmented Reality System for Undergraduate Anatomy Education

89	1786141640	RAKIBUL HASAN	Assistant Professor, Department of Building Engineering & Construction Management, RUET, Rajshahi-6204	Rajshahi University of Engineering and Technology (RUET)	Survey Work	Adopting Robotics in the Construction Industry in Bangladesh: Challenges and Countermeasures for Existing Construction Projects
90	1786276162	Md Hasan Imam	.		Computer Based Work	BOHUBHASHA: Regional Dialect Detection and Translation to Standard Bangla
91	1786344916	Tara Rani Sarkar	.		Computer Based Work	Nonlinear Modeling of Optimal Solar Integration Points to Mitigate Cascading Failures in the Bangladesh Power Grid
92	1786355665	Md. Rafiqul Islam	Department of Civil Engineering	Pabna University of Science and Technology (PUST)	Lab Work, Computer Based Work	Evaluating the Mechanical and Microstructural Properties of Steel Fiber Reinforced Green Concrete Incorporating Industrial By-products and Seashell Powder as Partial Cement Replacements
93	1786270314	S M Sohel Rana	Assistant Professor, Electrical and Electronic Engineering	Noakhali Science and Technology University	Lab Work	Recycled Natural Fiber-Enabled Triboelectric Nanogenerator for Sustainable Energy Harvesting and Self-Powered Sensing
94	1786354751	Tahmina Meem	Lecturer, Software Engineering Department	Daffodil International University	Field Work, Survey Work, Computer Based Work	An AI-Driven Framework for Food Safety Scoring and Personalized Dietary Risk Assessment of Packaged Foods Using Barcode and QR-Based Ingredient Analysis
95	1786184677	Md. Aslam Hossain	Assistant Professor, Department of Mathematics, Pabna University of Science and Technology, Pabna-6600, Bangladesh	Pabna University of Science and Technology, Pabna-6600, Bangladesh	Lab Work, Computer Based Work	AI-Assisted CFD Design for Optimization of Magnetically Controlled Nanofluid Thermal Transport in Bio-Inspired Novel Heart-shaped Cavity for Biomedical and Advanced Thermal Engineering Applications
96	1786186644	Md. Adib Hossain Chisty	Assistant Professor, Institute of Leather Engineering and Technology, 44-50 Sher-E-Bangla Road, Hazaribagh, Dhaka-1209, Bangladesh.	University of Dhaka	Lab Work, Field Work	A facile approach to valorize fish scale waste as an adsorbent in the removal of methylene blue dye present in waste water
97	1786354506	RIFA TASFIA	Lecturer, Department of Software Engineering	Daffodil International University	Field Work, Survey Work, Computer Based Work	AI-Enabled Personalized Healthcare Navigation and Hospital Specialist Recommendation System
98	1786381788	Md. Abir Hasan	.		Lab Work, Field Work, Survey Work	Development of Fiber Reinforced Light-Weight Green Brick with Improved Practical Applicability
99	1786195596	Md Rasedul Islam	Assistant Professor, Dept. of CSE	Daffodil International University	Computer Based Work	BMS-Integrated IoT and GPS-Geofenced Smart Controller for Route, Speed and Safety Governance of Electric Three-Wheelers in Bangladesh
100	1786214598	Md. Delwar Hossain	Assistant Professor, Institute of Leather Engineering & Technology, Hazaribagh, Dhaka-1209	University of Dhaka	Lab Work	Valorization of Leather Fleshing Waste for Graphene Oxide Synthesis: Application in Insole Board Reinforcement and Physico-Mechanical Property Enhancement
101	1786330774	Md. Redwanur Rahman	Lecturer	Daffodil Intentional University, Savar, Dhaka	Field Work, Survey Work	Climate Change Impacts on the Livelihood Capital of Vegetable Farmers in Climate-Vulnerable Areas of Bangladesh
102	1786355730	Topu Biswas	.		Lab Work, Computer Based Work	Decentralized Federated AI Framework for Privacy-Preserving Skin Disease Screening in Rural Healthcare Networks of Bangladesh
103	1786309560	MD. REZAUL KARIM	Assistant Professor, Department of Textile Engineering, 7-14, Nikunja Housing Society, South Khulshi, Chattogram	Port City International University	Lab Work, Computer Based Work	Valorization of Textile Waste into Biobased Acids: A Circular Bioeconomy Perspective for Bangladesh
104	1786356642	Abu Yousuf	Scientific Officer, Fiber and Polymeric Research Division, BCSIR Dhaka Laboratories, Dhaka	Bangladesh Council of Scientific and Industrial Research (BCSIR)	Lab Work, Field Work, Computer Based Work	Upgrading Recovered Carbon Black from Waste-Tire Pyrolysis into Value-Added ASTM Standard Reinforcing and Pigment Grades.
105	1786354435	Faatihatul Eram Troyee	.		Lab Work, Field Work, Computer Based Work	Development of an EMG-Based Functional Bionic Hand for Affordable Upper-Limb Rehabilitation

106	1787645249	Md. Arif Hossain	Assistant Professor, Department of Chemistry	Dhaka University of Engineering & Technology	Lab Work	Comparative Solvent Extraction of Sponge Gourd (<i>Luffa cylindrica</i>) Seed Oil: Evaluation of Oil Yield and Physicochemical Properties
107	1786347218	Nazmun Nahar	Assistant Professor, Institute of Information Technology	Noakhali Science and Technology University	Lab Work	A Lightweight Deep Learning Framework for Real-Time Continuous Bangla Sign Language Translation
108	1786337516	Dr. Abdus Sattar	Daffodil Smart City, Ashuliya, Dhaka	Daffodil International University	Computer Based Work	LungSpikeNet: A Lightweight Hybrid CNN-SNN Framework for Explainable Lung Cancer Classification from CT Scans
109	1786300347	Dr. Md. Shamim Reza	Statistics and Data Science	Pabna University of Science and Technology	Lab Work, Field Work, Survey Work, Computer Based Work	Deep Learning-Based Multi-Label Classification with Attention-Guided Localization of Thoracic Findings from Chest X-ray Images: A Study at Pabna Chest Disease Hospital
110	1786343460	Ishrat Jahan	Assistant Professor, Dept. of Apparel Manufacturing & Technology, Nishatnagar, Turag, Dhaka-1230	BGMEA University of Fashion & Technology	Lab Work	Valorization of Hog Plum (Amra) Peel Waste into Functional Cellulose Materials for Biodegradable Packaging Applications in the Garment Industry
111	1786346648	Md. Abadat Hossain	Assistant Professor, Dept. of Computer Science and Engineering	Port City International University	Lab Work, Computer Based Work	Physics-Informed Deep Learning Model for Fast Prediction and Optimization of Surface Plasmon Resonance Biosensor Performance
112	1786299270	Abdullah Ar Rafi	Lecturer	Daffodil International University	Lab Work, Computer Based Work	Design, Simulation and Feasibility Assessment of a Low-Cost Tethered Aerostat Airborne Wind Energy System for Distributed Renewable Energy Applications in Bangladesh
113	1786361533	Tahmina Tasnim Nahar	Professor	Pabna University of Science and Technology	Lab Work, Computer Based Work	An Arduino-Based IoT Framework for Real-Time Seismic Damage Assessment in Buildings Using Global Structural Indicators
114	1786345528	Md. Rakib Hasan	Lecturer, Dept. of Agricultural and Industrial Engineering, HSTU	Hajee Mohammad Danesh Science and Technology University, Dinajpur-5200	Lab Work, Field Work, Computer Based Work	Optimization of Flight Parameters and Spray Volume for UAV-Based Pesticide Application compared with conventional methods
115	1786355254	Md. Mahmudul Adil	Assistant Professor, Department of Mechanical Engineering, BAUST, Saidpur, Nilphamari-5310	Bangladesh Army University of Science and Technology, Saidpur, Nilphamari-5310	Lab Work, Computer Based Work	Effect of Lignin on Cellulose Nanocrystal from Waste Cotton Banana Pseudostem and Sawdust for High-Performance Biodegradable Food Packaging
116	1786266429	Md. Nur Alam Likhon	Scientific Officer, Pulp and Paper Research Division, BCSIR Dhaka Laboratories	BANGLADESH COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (BCSIR)	Lab Work	Enhancement of Viscosity and Purity of Carboxymethyl Cellulose (CMC) Produced from Jute Stick
117	1786296679	Md. Ashik-E-Elah	Lecturer, Department of CSE, Daffodil Smart City (DSC), Birulia, Savar, Dhaka-1216	Daffodil International University	Lab Work, Field Work, Computer Based Work	An AI-Enabled IoT Framework for Real-Time Water Monitoring, Precision Irrigation, and Flood Early Warning in Bangladesh
118	1786346377	Mohammad Hasan	Assistant Professor, Department of CSE	Jamalpur Science and Technology University	Field Work, Computer Based Work	Digital Accessibility for the Deaf Community: An Automated Diffusion-Based Text-to-Sign Avatar System for Bangla Sign Language
119	1786349040	Mst. Ema Parvin	Lecturer, Department of Food Engineering and Nutrition Science, Address: 696 Kendua, Kanchan, Rupganj, Narayanganj, Dhaka-1461, Bangladesh	State University of Bangladesh	Lab Work, Computer Based Work	Development and Comparative Evaluation of Ice Apple (Taal Shash) Juice Processed by Ultrasonic, Microwave, and Conventional Pasteurization, and apply the optimized juice to develop a value-added product
120	1786354916	Mir Sabrina Alam	Lecturer	Daffodil International University	Field Work, Computer Based Work	An Integrated AI and Multi-Sensor Remote Sensing Approach for Tectonic Lineament Mapping and Spatial Seismic Hazard Assessment in Bangladesh.
121	1786340647	Mujahidul Islam	Lecturer, Department of CSE	Chandpur Science and Technology University	Computer Based Work	MORSE-PV: Reliability-Conditioned Multi-View Deep Learning Framework for Political Violence Detection in Bangla Text

122	1786270098	Sharmin Islam			Lab Work	Production of Cellulose Acetate from Jute Caddies for Bioplastic Films and Its Application in Paper Coating
123	1786293801	Md. Yousuf Ali	Lecturer	Northern University Bangladesh	Lab Work, Computer Based Work	Study on microchannel cross-flow heat exchanger with ternary hybrid nanofluid using ANN
124	1786300482	Fariha Jahan	Lecturer, Department of CSE, Faculty of Science and Information Technology	Daffodil International University	Field Work, Survey Work, Computer Based Work	Counterfeit Detection in Baby Food Using Blockchain Technology and Data Science Techniques
125	1786293911	Md Tanvir Ahmed	Department of Nuclear Engineering	University of Dhaka	Computer Based Work	Analysis of Spent Fuel Radiotoxicity of the BAEC TRIGA Mark II Research Reactor
126	1786291227	Ishtiaq Ahammad	Lecturer, Department of Information and Communication Engineering, Noakhali Science and Technology University, Noakhali-3814	Noakhali Science and Technology University	Field Work, Computer Based Work	Geospatial Machine Learning for Assessing Water-Borne Disease Vulnerability in Coastal Noakhali Using Environmental and Socio-Demographic Indicators
127	1786289995	Md. Ariful Islam	Scientific Officer, BCSIR Rajshahi Laboratories, Couddepai, Binodpur, Rajshahi-6206	Bangladesh Council of Scientific and Industrial Research (BCSIR)	Lab Work, Computer Based Work	Schiff Base Cross-Linked GO/NFC Composites for Selective Removal of Pb(II) and Cd(II): Synthesis, Adsorption Performance, and Computational Modeling
128	1786300935	Md. Abde Mannaf	Senior Lecturer	Northern University Bangladesh	Lab Work, Computer Based Work	Mathematical Modeling and Stability Analysis of a Novel Nonlinear Hamiltonian Model with Engineering
129	1786300481	Fatema Khatun	Lecturer, Department of Computer Science and Engineering, Northern University Bangladesh, Dhaka-1230, Bangladesh	Northern University Bangladesh	Field Work, Computer Based Work	An Intelligent Deep Learning Framework for Brain Stroke Detection Using Bangladeshi Brain MRI Images
130	1786352389	Md. Abul Ala Walid			Lab Work, Computer Based Work	AegisCXR: Attribution Audit Gated Federated Weighting for a Controlled Chest Radiograph Shortcut
131	1786301608	Dr. Md Ariful Alam	Chief Instructor & Head of Department Dept. of Food Technology, Baroghoria, Chapainawabganj-6300	Chapainawabganj Government Polytechnic Institute, Baroghoria, Chapainawabganj-6300	Lab Work	MULTIVARIATE CHEMOMETRIC MODELLING BASED ON ROUTINE PHYSICOCHEMICAL MEASUREMENTS FOR QUALITY PROFILING AND CLASSIFICATION OF COMMERCIAL HONEY SAMPLES
132	1786348533	FARHANA RAHMAN	Lecturer	Daffodil International University	Computer Based Work	HAMBLE: A Heterogeneous Multi-Attention BiLSTM Ensemble Framework for Robust Religious Abusive Language Detection in Bangla Text
133	1786305480	Sumaiya Mim	Lecturer, Institute of Leather Engineering and Technology, University of Dhaka	University of Dhaka	Lab Work, Field Work	Sustainable Development of a Raw Hide Trimmings-Derived Collagen-Chitosan Nanoemulsion Hydrogel for Controlled Drug Delivery Application
134	1786346172	Maksuda Haider Sayma	Lecturer, Department of CSE, Chowdhury Estate, CCN Road, P.O-Elahipur, Comilla Sadar South, Comilla, Bangladesh	CCN University of Science and Technology	Computer Based Work	From Meaning Recall to Contextual Use: Explainable Detection and Mitigation of Hallucinations in Bangla Idiom Interpretation by Large Language Models.
135	1786351384	G. M. Masud Rana	Scientific Officer	BCSIR Rajshahi Laboratories	Lab Work, Computer Based Work	Green extraction of essential oils from Citrus limon peel waste: Comparative chemical profiling, in vitro bioactivity, in silico investigation and its application
136	1786345484	Md. Rakibul Islam	Lecturer, Department of Computer Science and Engineering	Northern University Bangladesh	Computer Based Work	Development of a Hybrid CNN-Graph Attention Network for Early Brain Stroke Classification from CT Images
137	1786338969	Sadman Shahriar Alam	Assistant Professor, Department of Electrical & Electronic Engineering (EEE), Address-408/1 (Old KA 66/1), Kuratoli, Khilkhet, Dhaka 1229.	New Bailey Road	Lab Work, Field Work, Computer Based Work	SenseWear Smart Shirt: A Smart Textile-Based Wearable System for Multimodal Physiological Monitoring in Occupational Environments

138	1786347749	Md. Mezbaul Islam Zion	Lecturer, Department of CSE, KT, Daffodil Smart City, Birulia, Savar, Dhaka	Daffodil International University	Lab Work, Computer Based Work	Design and Indigenous Fabrication of an Edge-AI Multimodal Identity Verification and UHF Spatial Tracking System with Noise-Resilient Voice Biometrics.
139	1786344138	Sumaiya Shahria	Assistant Professor, Mechatronics Engineering	Khwaja Yunus Ali University	Lab Work	DESIGN AND DEVELOPMENT OF AN AUTONOMOUS GUIDED MEDICAL TRANSPORT VEHICLE FOR HOSPITAL LOGISTICS
140	1786355841	Umme Magreba lakebira	Associate Professor, Dept. of Apparel Manufacturing & Technology (AMT)	BGMEA University of Fashion & Technology (BUFT)	Lab Work	Bio-Based Artificial Photosynthetic Textile Coating for Sunlight-Driven Air Purification, CO ₂ Capture, and Antimicrobial ROS Generation
141	1786342217	Mridul Shaha	Designation: Research Chemist, Department: Natural Products Research Division, BCSIR Rajshahi Laboratories. Address: Benodpur bazar, Rajshahi	Bangladesh Council of Scientific and Industrial Research	Lab Work, Computer Based Work	Microwave-Assisted Green Synthesis of Schiff Base-Based Novel Lead Compounds and Evaluation of Their Biological Activities Using in vitro and in silico Approaches
142	1786351311	Md Golam Maula Shomrat	Lecturer, Dept. of Nutrition and Food Engineering, Daffodil International University.	Daffodil International University	Lab Work, Field Work	A Comprehensive Assessment of Microbial Contamination and Antimicrobial Resistance in Popular Street Foods in Bangladesh and Their Potential Contamination Sources
143	1786354757	Syed Anayet Karim	Assistant Professor, Department of Mathematics, Faculty of General Studies	Bangladesh Maritime University	Lab Work, Computer Based Work	An Explainable and Privacy-Aware Federated Intelligence Framework for Real-Time Predictive Maintenance in Sustainable Industry 4.0 Manufacturing Systems
144	1786342354	Md. Ashiquzzaman	Associate Professor, Dept. of EEE, Faculty of Engineering, AIUB, 408/1 (Old KA 66/1), Kuratoli, Khilkhet, Dhaka 1229, Bangladesh	American International University-Bangladesh (AIUB)	Lab Work, Computer Based Work	Federated Learning-Based Portable Biosensor Networks for Privacy-Preserving Healthcare Access in Resource-Constrained Environments
145	1786355274	Mazid Ishtique Ahmed	Sector# 15	Atish Dipankar University of Science & Technology	Lab Work, Computer Based Work	Development of a Low-Cost IoT and Machine-Learning-Based Smart Energy Monitoring and Unauthorized Load Detection System for Low-Voltage Distribution Networks
146	1786348525	Md. Alamgir Hossain	Assistant Professor, Computer Science and Engineering (CSE)	State University of Bangladesh	Computer Based Work	Lightweight, Explainable, and Edge-Deployable Intrusion Detection for Resource-Constrained IoT Networks (LEX-IDS)
147	1786345277	Akib Jayed Islam	Assistant Professor, Department of Electrical and Electronic Engineering (EEE), 7-14, Nikunja Housing Society, South Khulshi, Chattogram, Bangladesh	Port City International University	Lab Work, Field Work, Computer Based Work	Drug Recognition and Integrated System for Helping the Visually Impaired with Tag-Based Identification: A Multimodal Edge AI Framework
148	1786353570	Md. Riad Hassan	Assistant Professor, Department of Computer Science and Engineering	Green University of Bangladesh	Computer Based Work	Development of an AI-Assisted Annotation Tool for Segmentation Mask Generation and Refinement
149	1786354100	MD. Nurul Haque Samdany	,		Lab Work	Development and Performance Evaluation of a Lightweight, Thermally Insulating Jute Fiber-Reinforced Polymer Composite Incorporating Hollow Glass Microspheres, ZnO, and TiO ₂ Nanoparticles for Roofing Applications.
150	1786355776	Md Shohel Arman	Assistant Professor, Department of Software Engineering, Daffodil Smart City (DSC), Birulia, Savar, Dhaka-1216	Daffodil International University	Computer Based Work	Who Gets Missed? Evaluating Maternal Risk Screening for Women with Fewer Antenatal Visits: A Capacity-Constrained, Observation-Stratified Evaluation Framework for Community Maternal Health Decision Support

151	1786355298	Dipto Biswas	Lecturer (Senior Scale), Department of Information and Communication Engineering	Daffodil International University	Lab Work, Field Work, Survey Work, Computer Based Work	Bishuddho pani: A Clean Energy based Water Purification System for Community People
152	1786356321	Kashfia Shaoky	.		Field Work, Computer Based Work	Flood-Induced Road Disruption and Emergency-Service Accessibility: A GIS- Based Decision Support Framework for Flood- Prone Bangladesh
153	1786357155	Md. Nasim Sarkar	Lecturer, Dept of Civil Engineering	Pabna University of Science and Technology	Computer Based Work	Rutting Performance of Asphalt Pavements at Urban Bus Stops and High-Traffic Intersections: Experimental, Numerical and Life-Cycle Assessment
154	1786369321	Nafees Mansoor	Professor, Dept. of Computer Science & Engineering	University of Liberal Arts Bangladesh	Computer Based Work	AnchorChain: A Blockchain-Based Framework for Verifiable Supply Chain Integrity Through Decentralized Digital Proofs
155	1787223066	Rakib Hossen	.		Computer Based Work	JailbreakBench: A Unified Benchmark for Evaluating Input-Level Defenses Against Jailbreak Attacks in Open-Source Large Language Models
156	1786731918	Kazi Mehedi Mohammad	Department of Mathematics, A F Mujibur Rahman Ganit Bhaban, Dhaka-1000	University of Dhaka	Lab Work	A Stochastic PDE-Based Framework for Tuberculosis Modeling: Lévy Jumps, Seasonal Dynamics, Parameter Estimation, Stability, and Disease Control
157	1787498203	MD RASHEDUL ISLAM	.		Lab Work, Field Work, Survey Work, Computer Based Work	AI-Based Multi-Parameter Probabilistic Earthquake Hazard Assessment in the Dhaka Basin and Indo-Burma Subduction Zone: An Ensemble Approach to Strain Partitioning, Energy Transfer, and Aseismic Deformation and Earthquake Forecasting in Bangladesh.
158	1787456945	Dr. Animesh Pal	Assistant Professor, Dept. of Nuclear Engineering	Univesrity of Dhaka	Survey Work, Computer Based Work	Energy, Exergy, and Environmental (3E) Analysis of VVER-1200 Rooppur Nuclear Power Plant
159	1787650174	Md. Mahfujul Bari	Assistant professor, Botany (OSD, Training wing)	Directorate of Secondary and Higher Education Bangladesh, Dhaka	Lab Work, Field Work	GENETIC DIVERSITY BY MORPHOLOGICAL AND MOLECULAR MARKER ANALYSIS AND CRISPR-Cas9 TECHNOLOGY FOR TOMATO IMPROVMENT


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