



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার  
বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়  
বিপ্র-৭ শাখা (এনএসটি ফেলোশিপ)  
বাংলাদেশ সচিবালয়, ঢাকা  
www.most.gov.bd

নম্বর: ৩৯.০০.০০০০.০০০.২০৭.০২.০০০১.২৫.০৬

তারিখ: ২৮ পৌষ ১৪৩২ বঙ্গাব্দ  
১২ জানুয়ারি ২০২৬ খ্রিস্টাব্দ

**প্রাপক:**

চিফ একাউন্টস এন্ড ফিন্যান্স অফিসার, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, হিসাব ভবন, সেগুনবাগিচা, ঢাকা।।

**বিষয়:** ২০২৫-২০২৬ অর্থবছরে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের 'জাতীয় বিজ্ঞান ও প্রযুক্তি (NST) ফেলোশিপ কর্মসূচির' আওতায় জীববিজ্ঞান ও চিকিৎসাবিজ্ঞান গুপের এমএস, এমফিল ও পিএইচডি পর্যায়ে মোট ১,২৮৬ জন ছাত্র-ছাত্রী/গবেষক এর অনুকূলে অনুদান প্রদান।

মহোদয়,

নিম্নস্বাক্ষরকারী আদিষ্ট হয়ে ২০২৫-২০২৬ অর্থবছরে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের 'জাতীয় বিজ্ঞান ও প্রযুক্তি (NST) ফেলোশিপ কর্মসূচির' আওতায় সংযুক্ত তালিকা অনুযায়ী জীববিজ্ঞান ও চিকিৎসাবিজ্ঞান গুপের মোট ১,২৮৬ জন ছাত্র-ছাত্রী/গবেষক [এমএস ১,২৪০ জন (১২৪০X৫৪,০০০)=৬,৬৯,৬০,০০০/-টাকা, এমফিল (১ম বর্ষ) ৩১ জন (৩১X৬৮,৪০০)=২১,২০,৪০০/-টাকা ও পিএইচডি ১৫ জন (১৫X৩,০০,০০০)=৪৫,০০,০০০/-টাকা] এর অনুকূলে ০১/০৭/২০২৫ খ্রি: হতে ৩০/০৬/২০২৬ খ্রি: পর্যন্ত ১২ (বার) মাস সময়ের ফেলোশিপ বাবদ মোট (৬,৬৯,৬০,০০০+২১,২০,৪০০+৪৫,০০,০০০)=৭,৩৫,৮০,৪০০/- (সাত কোটি পয়ত্রিশ লক্ষ আশি হাজার চারশত) টাকা অনুদান প্রদানের সরকারি মঞ্জুরি জ্ঞাপন করছি।

**শর্তাবলি:**

(ক) ফেলোশিপ এর অর্থ প্রাপ্তির জন্য নির্ধারিত ফর্মে অনলাইনে বিল যথাযথভাবে দাখিল করতে হবে। বিল ফর্ম মন্ত্রণালয়ের ওয়েবসাইটে (www.most.gov.bd) পাওয়া যাবে। বিল ফর্মের যথাস্থানে সরকারি আদেশ অনুযায়ী ক্ষেত্রমতে মেরিট নং এবং সিরিয়াল নং আবশ্যিকভাবে উল্লেখ করতে হবে। <http://accounts.most.gov.bd/my-account/en/grant/bill-submission/create> লিংকে যেতে হবে অথবা My Dashboard-এ যাওয়ার পর Grant/Fellowship/Internship, Thesis এর বক্সের মধ্যে থাকা Go to Dashboard বাটনে ক্লিক করে Bill Submission এর লিংকে যেতে হবে।

(খ) উক্ত লিংকে চাহিত তথ্যাদি যথাযথভাবে পূরণ করতে হবে।

(গ) এমএস, এমফিল ও পিএইচডি পর্যায়ে ফেলোগণ আগামী ০১/০২/২০২৬ খ্রিষ্টাব্দের মধ্যে বিল দাখিল করবেন।

(ঘ) বিলে ফেলোর স্বাক্ষর, গবেষণা তত্ত্বাবধায়ক ও বিভাগীয় প্রধানের স্বাক্ষর এবং অফিসিয়াল সীল থাকতে হবে (অনলাইনে প্রদত্ত ফরম্যাট অনুসারে)।

(ঙ) এমফিল ও পিএইচডি পর্যায়ে ফেলোগণ তাদের বিভাগীয় প্রধানের প্রশংসাপত্র বিলের কপিতে সংযুক্ত করবেন। উক্ত প্রশংসাপত্রে 'গবেষণা কর্মে নিয়োজিত রয়েছেন এবং তার গবেষণা কর্মের অগ্রগতি সন্তোষজনক' শব্দগুলো আবশ্যিকভাবে উল্লেখ থাকতে হবে।

(চ) এমফিল ও পিএইচডি পর্যায়ে দ্বিতীয় ও তৃতীয় বর্ষের ফেলোগণ-কে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয় কর্তৃক আয়োজিত সেমিনারে প্রযোজ্য ক্ষেত্রে তাদের প্রবন্ধ/গবেষণা এর অগ্রগতি উপস্থাপন করতে হবে।

(ছ) চূড়ান্তভাবে নির্বাচিত ফেলোগণ গবেষণা সমাপ্তির ০৩ (তিন) মাসের মধ্যে তার তত্ত্বাবধায়কের মাধ্যমে পরিবীক্ষণ ফর্ম পূরণপূর্বক চূড়ান্ত সমাপনী প্রতিবেদন বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের সংশ্লিষ্ট শাখায় প্রেরণ করতে হবে (পরিবীক্ষণ ফর্ম মন্ত্রণালয়ের ওয়েবসাইটে পাওয়া যাবে)।

২। ২০২৫-২০২৬ অর্থবছরে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের জাতীয় ফেলোশিপ কর্মসূচির আওতায় জাতীয় বিজ্ঞান ও প্রযুক্তি (NST) ফেলোশিপ খাতে '(১২০০০৫১০০-৩৮২১১১৭-রূত্তি/মেধারূত্তি)' কোডে বরাদ্দকৃত অর্থ হতে এ ব্যয় নির্বাহ করা হবে।


৩। অর্থ মন্ত্রণালয়ের ১৬/০৮/২০১৫ তারিখের ০৭.০০.০০০০.১৫১.২২.০০৩.১৫-৩৫১(১) সংখ্যক সরকারি আদেশে প্রদত্ত ক্ষমতাবলে এ আদেশ জারি করা হলো।

সংযুক্তি: বর্ণনামতে।

**সকল সংযুক্তিসমূহ:**

(১) Biology & Medical Science-min

আপনার বিশ্বস্ত,



১২-০১-২০২৬

ফেরদৌস আহাম্মদ

উপসচিব (অতিরিক্ত দায়িত্ব)

৯৫১৫৪৩৩


st7@most.gov.bd

নম্বর: ৩৯.০০.০০০০.০০০.২০৭.০২.০০০১.২৫.০৬/১(৬)

তারিখ: ২৮ পৌষ ১৪৩২ বঙ্গাব্দ  
১২ জানুয়ারি ২০২৬ খ্রিস্টাব্দ

অবগতি/অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুলিপি প্রেরণ করা হলো (জ্যেষ্ঠতার ক্রমানুসারে নয়):

- ১। রেজিস্ট্রার, সংশ্লিষ্ট বিশ্ববিদ্যালয়, (বিশ্ববিদ্যালয়ের ফেলোশিপপ্রাপ্ত ছাত্র-ছাত্রী/গবেষককে অবহিত করার প্রয়োজনীয় ব্যবস্থা গ্রহণের অনুরোধসহ)।
- ২। উপদেষ্টার একান্ত সচিব, উপদেষ্টার দপ্তর, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়।
- ৩। সচিবের একান্ত সচিব (অতিরিক্ত দায়িত্ব), সচিবের দপ্তর, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়।
- ৪। প্রোগ্রামার, প্রশাসন-১৩ শাখা (আইসিটি), বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয় (মন্ত্রণালয়ের ওয়েবসাইটে প্রকাশের অনুরোধসহ)।
- ৫। ব্যক্তিগত কর্মকর্তা, বিজ্ঞান ও প্রযুক্তি (বি.প্র) অনুবিভাগ, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়।
- ৬। ব্যক্তিগত কর্মকর্তা, বিপ্র-২ অধিশাখা (উপ প্রযুক্তি উপদেষ্টা), বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়।



১২-০১-২০২৬

ফেরদৌস আহাম্মদ

উপসচিব (অতিরিক্ত দায়িত্ব)

2025-2026 NST Fellowship MS/MSc (Biological & Medical Science)							
Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
1	1393	1752515388	Roselina Akter Monika	Noakhali Science and Technology University	Department of Microbiology	Prevalence and Antifungal Susceptibility Patterns of Opportunistic Fungal Infections in Diabetic Patients in Noakhali Region, Bangladesh	54000/-
2	1404	1752476971	MD MAMUNUZZAMAN	University of Rajshahi	Genetic Engineering	Developing fast growing Nile Tilapia ( <i>Oreochromis niloticus</i> ) -with high quality protein and advance disease model by knocking in and knocking out gene using CRISPR	54000/-
3	1233	1752596718	SHAH MD. REHAN UDDIN NODIP	University of Dhaka	Department of Pharmaceutical Chemistry	Investigation of Antidiabetic Properties of <i>Trigonella foenum-graecum</i> Leaves through Phytochemical Screening and Biological Evaluation	54000/-
4	1237	1751290091	Al-Amin Ahsan Siam	University of Dhaka	Department of Pharmaceutical Chemistry	Phytochemical Investigation and Antidiabetic Potential Evaluation of <i>Trigonella foenum-graecum</i> seeds: In-vivo and In-silico Studies	54000/-
5	1246	1751303364	Mahmuda Khan Kana	University of Dhaka	Department of Pharmaceutical Chemistry	Phytochemical and pharmacological screening of the leaf, stem and bark of the plant species <i>Anisoptera scaphula</i> (Roxb.) Kurz.	54000/-
6	1262	1752345786	Md. Abdullah-Al-Maruf	University of Rajshahi	Department of Pharmacy	Exploring Cholinesterase and MAO Inhibitors from <i>Eupatorium ayapana</i> for Treatment of Neurodegenerative Diseases	54000/-
7	1276	1752568099	MD.SHARIF AMIR HAMZA RAFAE	Jagannath University	Department of Microbiology	Design of a Next-Generation Multi-Epitope Vaccine Using Engineered <i>Cutibacterium acnes</i> to Target Biofilm-Associated Infections	54000/-
8	1279	1751286859	Noor-E-Tabassum	University of Dhaka	Department of Pharmaceutical Chemistry	Synthesis of Carboxymethyl Cellulose from Dissolving Pulp Prepared from Banana Pseudo Stem Fiber and Its Application in Drug Delivery	54000/-
9	1369	1752483941	Mohammad Abdullah	University of Rajshahi	Genetic Engineering	Antibiotic Sensitivity Pattern of <i>Salmonella enterica</i> Serovars in Enteric Fever in Rajshahi, Bangladesh	54000/-
10	1107	1752566373	Jannatul Akter Tamanna	Jagannath University	Department of Microbiology	Stable Genetic Introduction of PspA into Lettuce ( <i>Lactuca sativa</i> ) through <i>Agrobacterium tumefaciens</i>	54000/-
11	1110	1751188287	Arifa khatun	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Green Synthesis of <i>Cinnamomum tamala</i> based silver nanoparticles: An in silico and experimental studies on their antioxidant and hypoglycemic effects.	54000/-
12	1122	1751184704	Sadia Akter	Jagannath University	Department of Botany	Screening of IAA-producing bacteria from rhizosphere soil and their possible application to assess plant growth	54000/-
13	1139	1751193824	Sohana Parveen Meem	Jagannath University	Department of Microbiology	Detection of Antibiotic Resistance in Uropathogens from Young Women Using Raman Spectroscopy	54000/-
14	1150	1751218363	Tahia Akter Tanme	University of Chittagong	Genetic Engineering	Investigating the relationship between IL-6 gene variants and hypertension among the population of southern Bangladesh	54000/-
15	875	1751248545	Jannatun Nessa Mitu	Noakhali Science and Technology University	Department of Zoology	Comparative analysis of defecated and control seeds of the Common Palm Civet ( <i>Paradoxurus hermaphroditus</i> ): Insights into natural forest regeneration in Satchari National Park, Bangladesh	54000/-
16	902	1751218228	Niloy Hawladar	University of Dhaka	Department of Zoology	Development of an Automated Surveillance System for <i>Aedes</i> Mosquitoes Using Frequency and Infrared Radiation Stimuli	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
17	1016	1751989221	Shoaib Saikat	University of Barishal	Biochemistry and Biotechnology	Molecular Detection and Genetic Characterization of Key Respiratory Viruses in Wet Markets of Barishal, Bangladesh	54000/-
18	1023	1752515489	Shusmita Talukder	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Exploring Genetic Variations in the VEGF Gene in Bangladeshi Patients Diagnosed with cervical cancer	54000/-
19	1026	1751906292	Rifah Noor Chowdhury	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Assessment of Serum Interleukin-33 (IL-33) and Neopterin levels in relation to Chronic Inflammation in Type 2 Diabetes Mellitus patients.	54000/-
20	1036	1751216988	Hafizur Rahman Gazi	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Association Between FTO Gene Polymorphism rs9939609 with Breast Cancer in Bangladeshi Women: A case-control study	54000/-
21	1039	1751275518	Sakibul Satter Shupto	University of Dhaka	Genetic Engineering	Impact of Non-Synonymous SNPs in NPM1 on the Binding Affinity of the Therapeutic Molecule NSC348884	54000/-
22	806	1751200283	Fariha Yousuf Monia	University of Dhaka	Genetic Engineering	Case-Control Study of Autoimmune Thyroid Disease-Associated SNP Using Allele-Specific Polymerase Chain Reaction (ASPCR) Assay in the Bangladeshi Population	54000/-
23	822	1751177562	Rumman Reza	University of Dhaka	Department of Pharmacy	Repurposing reported drug analogues to hunt for anti-cancer agents targeting Aurora kinase protein family: An in silico and in vitro assessment	54000/-
24	859	1751249505	Muhaiminur Hossain	University of Dhaka	Genetic Engineering	Evaluating Immune Checkpoint Markers and Mismatch Repair Status in Bangladeshi Colorectal Cancer Patients: Implications for Precision Immunotherapy	54000/-
25	783	1751174700	Mahmuda Akter Sania	University of Dhaka	Department of Microbiology	"Comprehensive Characterization of Listeria spp. from Cattle Farms: An Integrated Phenotypic, Molecular and Functional Approach. "	54000/-
26	796	1751187717	MD. SEUM SARKER	University of Dhaka	Department of Zoology	Title: Understanding the Role of Molecular Cues and Chemical Attractants in Controlling Aedes Mosquito.	54000/-
27	799	1751196873	Khadiza Akter	University of Dhaka	Pharmaceutical Chemistry	Synthesis of Two Thiazolidine-2,4-Dione Derivatives of N-(4-Methoxyphenyl)chloroacetamide and N-Methyl-N-Phenylchloroacetamide, and Evaluation of Their Anticancer Potential Using the HeLa Cell Line	54000/-
28	800	1752307428	Fareha Tul Farah	University of Dhaka	Department of Psychology	Gestalt Principles as a Source of Perceptual Errors in the Visual and Tactile Modalities	54000/-
29	838	1751905141	Punam Bonik	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Investigating Serum Omentin-1 and its Association with Lipid Profile in Patients with Type 2 Diabetes Mellitus	54000/-
30	1215	1751447113	Mazaharul Islam Rejby	University of Dhaka	Department of Pharmaceutical Chemistry	Phytochemical and Biological Investigation of Enhydra fluctuans through In vitro and In vivo approaches.	54000/-
31	1245	1751295993	Sidratul Muntaha Meem	Jahangirnagar University	Biochemistry & Molecular Biology	Genetic Polymorphisms in Mannose-Binding Lectin 2 (MBL2) and Their Association with Disease Severity in Guillain-Barré Syndrome: A Molecular Risk Assessment	54000/-
32	1326	1752140282	ABDUL KUDDUS	University of Rajshahi	Department of Pharmacy	Identification and Validation of Novel Biomarkers in Breast Cancer Using Bioinformatics and Experimental Approaches.	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
33	1345	1752587289	Emtiajul Hoque	Chattogram Veterinary and Animal Sciences University	Department Of Physiology, Biochemistry and Pharmacology	Evaluation of the In Vivo Neuropharmacological Assay and In Vitro Anthelmintic Activity of Sterculia hamiltonii (Kuntze) Adelb Leaves through Computational Model.	54000/-
34	1357	1752474598	Shumaiya Akter Shammi	Daffodil International University	Computer Science & Engineering	3D Self -Supervised Learning for Liver Cancer Segmentation and Classification Using Multiphase CECT Imaging	54000/-
35	1364	1752389424	Ayesha Siddika	Islamic University, Kusthia	Department of Pharmacy	In-Vivo Assessment of Anticancer, Analgesic and Antidiarrheal Activities of Heritiera fomes Leaf Extract	54000/-
36	1371	1752483124	Md. Bakhtiar Abid Chowdhury	University of Rajshahi	Genetic Engineering	Protective role of probiotic consortium against microplastic and di(2-ethylhexyl) phthalate co-exposure-induced gut-liver axis toxicity in mice	54000/-
37	1373	1752423020	Mst. Masura Khatun	Jahangirnagar University	Public Health and Preventive Medicine	Determinants of medication adherence and healthy lifestyle practices among patients with cardiovascular disease attending hospital in Dhaka city	54000/-
38	1378	1752490013	Riadul Hasan	University of Asia Pacific	Department of Pharmacy	Scientific Investigation of Cardio-Hepatic & Anti-Stress Potential of Methanol Extract of Hibiscus sabdariffa Leaves.	54000/-
39	1388	1752514627	Fahima Akter	Noakhali Science and Technology University	Department of Microbiology	Genomic Characterization of Multi-drug-resistant Pathogenic Vibrio spp. from Seafood in Cox's Bazar, Bangladesh.	54000/-
40	1394	1752483123	Md. Tarikul Islam	University of Rajshahi	Genetic Engineering	Accelerated Growth and Increased Muscle Mass in Nile Tilapia by CRISPR/Cas9-mediated Knockout of leap2 and mstnb Genes	54000/-
41	1399	1752553234	Marufa Yeasmin Misu	Islamic University, Kusthia	Information and Communication Technology	Optimizing Data Preprocessing to Enhance Machine Learning Models for Autism Spectrum Disorder Diagnosis	54000/-
42	1436	1752487516	Mahinur	Noakhali Science and Technology University	Department of Microbiology	Development of Native Microbial Consortia as Bioinoculants for Sustainable Soybean Production in Stress-Prone Coastal Ecosystems.	54000/-
43	1437	1752486700	Masuma Akter Mili	Noakhali Science and Technology University	Department of Microbiology	Investigation of ESBL-Producing Enteropathogens in Diarrheal Patients: Insights into Molecular Determinants and Resistance Profiles	54000/-
44	1440	1752495008	Most. Jebun Nahar Juthy	Mawlana Bhashani Science and Technology University	Information and Communication Technology	AttBiLSTM-DE: Enhancing Anticancer Peptide Prediction Using Word Embedding and an Optimized Attention-Based BiLSTM Framework	54000/-
45	1483	1752589190	Kabir Hossen	Shahjalal University of Science and Technology	Biochemistry & Molecular Biology	Integrated Omics and Machine Learning Driven Identification of Regulatory Methylation Hotspots in HIV Infection	54000/-
46	1487	1752591112	Syeda Ummul Khair Fatima	Shahjalal University of Science and Technology	Biochemistry & Molecular Biology	A Comprehensive Machine Learning Approach to Explore Telomere Dysfunction and Immune Signatures in Alzheimer's Disease	54000/-
47	901	1751387967	Tabia Tahiyat	University of Dhaka	Soil Science	Unlocking Deep Carbon Potential: An Imperative Study on Subsoil Carbon Sequestration by Clay Illuviation and Soil Microorganisms in Chakaria	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
48	952	1752332734	A.K.M. Shohanur Rahman	University of Rajshahi	Department of Pharmacy	Isolation, Characterization, and In Silico Analysis of Antimicrobial, Antibiofilm, Cytotoxic and Antioxidant Compounds from Endophytic Microorganisms Associated with Medicinal Plants of Bangladesh	54000/-
49	1007	1751121771	Abdullah Al Mamon	University of Dhaka	Department of Botany	Isolation of Plant Growth Promoting Rhizobacteria (PGPR) from Different Soils to Address Abiotic Stresses of Rice varieties	54000/-
50	1012	1752502452	Sadia Binte Alam	University of Chittagong	Biochemistry & Molecular Biology	Anti SARS-CoV-2 RBD responses against heterotypic SARS-CoV-2 RBD (Wuhan, Omicron, JN.1) boosting in mice model : A mix and match vaccination strategy	54000/-
51	1013	1752502459	Refath Alam Erin	University of Chittagong	Biochemistry & Molecular Biology	Developing a simplified model for investigating the serospecificity and sero-cross-reactivity of anti-SARS-CoV-2 antibodies by using receptor binding domains of Wuhan, Omicron and J.N.1 variants of SARS-CoV-2.	54000/-
52	1020	1751171439	Samiha Akhter	University of Dhaka	Department of Zoology	Some ecological aspects of aphids and their host plant races:morphometric and molecular identification in an agricultural field of Bangladesh	54000/-
53	1035	1751215267	Roksana Alam	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Synthesis and Pharmacological Evaluation of aryl amide derivation derived from 2-amino-4-methylthiazole.	54000/-
54	1040	1751194838	Aunwasha Sahani	Khulna University	Biotechnology and Genetic Engineering	Isolation, Molecular Characterization, and Contaminant Profiling of Bacterial and Heavy Metal Hazards in Fish Feed from South-Western Bangladesh.	54000/-
55	1046	1751218740	Kaniz Fatema	University of Dhaka	Department of Botany	Development of suitable propagation techniques in <i>Melastoma malabathricum</i> from Bangladesh	54000/-
56	1052	1751363783	Rejon Ahamed	University of Dhaka	Department of Pharmacy	Exploration of Bioactive Secondary Metabolites from Endophytic Fungi Residing in Marine Microalgae of the Bay of Bengal.	54000/-
57	1055	1751184587	Sabrina Islam Suti	Jahangirnagar University	Biochemistry & Molecular Biology	Dose-Dependent Neurotoxic Effects of Rhodamine B in Mice: Biochemical, Behavioral and Histopathological Evaluation.	54000/-
58	1094	1751265918	A. S. M. Golam Morshed	University of Dhaka	Genetic Engineering	Benchmarking a low-cost EGFR molecular test for lung cancer patients	54000/-
59	1103	1751375863	Surma Perveen	Islamic University, Kusthia	Department of Pharmacy	In Vivo Evaluation of the Anticancer and Antidiabetic Activity of <i>Ficus racemosa</i> Leaf Extract along with Phytochemical Analysis	54000/-
60	1112	1751273829	Mst. Maisura Akter	Jagannath University	Department of Microbiology	Evaluation of Biofilm Formation by <i>Salmonella</i> spp. Isolated from Bloodstream Infection	54000/-
61	1130	1751823850	Md. Shahparan	University of Dhaka	Nutrition and Food Science	Food Neophobia and its association with Dietary Quality, Eating Behaviour, and Nutritional Outcomes among Children Aged 6–23 Months in Bangladesh	54000/-
62	1133	1751206009	Rayhanul Karim Rabby	University of Dhaka	Pharmaceutical Chemistry	Synthesis and Evaluation of the Antiproliferative Properties of Two Thiazolidine-2,4-Dione Derivatives of N-Chloroacetyl piperidine and N-Chloroacetyl morpholine	54000/-
63	1166	1751192658	Md Asif karim	Jagannath University	Department of Microbiology	Isolation, production and optimization of amylase enzyme from waste samples	54000/-

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64	1173	1751191516	Asmita Hossain Elma	Jagannath University	Department of Botany	Genome-Wide Identification and Expression Profiling of the Glutaredoxin (GRX) Gene Family in Peanut ( <i>Arachis hypogaea</i> L.)	54000/-
65	1183	1752394882	Sobur Ahmed Kajal	Jahangirnagar University	Public Health and Preventive Medicine	Knowledge and Practices regarding Snakebite and its Prevention with Possible Barriers and Needed Support among People from Rural Bangladesh: A Mixed-method Study	54000/-
66	1210	1752132576	Antara Maytra	North South University	Bio-Technology	A Comparative Metagenomic Profiling of Oral Microbiota in Oral Cancer Patients and Healthy Individuals in Bangladesh.	54000/-
67	1048	1752576645	Subrina Sultana	University of Chittagong	Biochemistry & Molecular Biology	Transdermal Delivery of Psidium guajava(Leaf) and Curcuma caesia(Rhizome) Loaded Nanoemulgel: Optimization, Skin Permeation and In Vivo Activity against Microbial Wound	54000/-
68	1057	1751219799	Kamrul Hasan Ridoy	University of Dhaka	Department of Pharmacy	Phytopharmacological Profiling of Endophytic fungi isolated from Marine Macroalgae of coastal region of Bangladesh	54000/-
69	1064	1751188011	ISRAT JAHAN BORNO	Jagannath University	Department of Botany	Genome-Wide Identification and Expression Patterns of ABC Transporter gene Family in Sugarcane ( <i>Saccharum officinarum</i> )	54000/-
70	1091	1752505533	Tashdika Azam	University of Chittagong	Biochemistry & Molecular Biology	A Study on the Biomarker Potential and Glycosylation Role of Sialyltransferase Genes ST3GAL1 and ST3GAL2: Expression Analysis in Breast Cancer	54000/-
71	1093	1751263512	NAIMA SULTANA	University of Chittagong	Department of Zoology	Parasite assemblages and their epidemiology in Common Catfishes of Chittagong, Bangladesh.	54000/-
72	1096	1751300753	MD. MUZAHID BIN SULTAN	University of Dhaka	Department of Pharmaceutical Chemistry	Isolation and characterization of chemical constituents from <i>Enhydra fluctuans</i> Lour. and evaluation of their biological activities.	54000/-
73	1102	1751265214	Jannatul Ferdous	Jagannath University	Department of Microbiology	Molecular Characterization of Multidrug-Resistant Uropathogens Isolated from the Urine of Asymptomatic Healthy Women.	54000/-
74	1108	1751298665	Hasibur Rahman Sakib	Chattogram Veterinary and Animal Sciences University	Department of Physiology, Biochemistry and Pharmacology	Enhancing Cattle Welfare and Market Sustainability: Post-transport Electrolyte Supplementation for Stress Recovery in Bangladesh's Livestock	54000/-
75	1109	1751990868	Muslima Akter	Jahangirnagar University	Department of Pharmacy	A cross-sectional assessment of stress, sleep quality, & salivary cortisol levels among sedentary individuals (university students & job holders)	54000/-
76	1113	1751182269	NURUN NESA ZAMAN	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Organ-Specific Microbiota Profiling in Type 2 Diabetic Model Mice and Combined Antibacterial Assessment of Clover Leaf Extracts and Bacteriophages	54000/-
77	1119	1751182522	Moriom Sultana	University of Dhaka	Department of Botany	Integrative Approaches to the Genus <i>Syzygium</i> Gaertn. in Bangladesh: Numerical Taxonomy, Plastome-wide Phylogenomics, and Structure-based Drug Design	54000/-
78	1120	1752517476	Muntaha Noor Muskan	University of Dhaka	Department of Microbiology	Investigation of the microbiome in the lymph node of cancer patients	54000/-
79	1131	1751206900	Simran-Binta-Samad	University of Chittagong	Department of Microbiology	Isolation of native <i>Bacillus thuringiensis</i> strains with selective toxicity against <i>Aedes</i> mosquitoes	54000/-
80	1175	1751192869	Lamia Akter	University of Dhaka	Department of Botany	Endophytic fungi as a bioremediation strategy for arsenic toxicity in rice.	54000/-
81	1190	1751207741	Nusrat Jahan Mitu	University of Dhaka	Pharmaceutical Chemistry	Phytochemical, Biological and In-silico Studies of <i>Blumea lacera</i> Through In-vitro and In-vivo Approaches	54000/-

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82	1202	1751216689	Abdur Rahman	University of Chittagong	Genetic Engineering	Investigating the prevalence of MODY(Maturity-Onset Diabetes of the Young) associated gene variants in Early-onset and Late-onset diabetes mellitus patients of Bangladesh	54000/-
83	1204	1751191008	Sazia Swarna Manjila	Jagannath University	Department of Botany	Exploration of potential antibiotics from the whole-genome sequence of a promising indigenous Streptomyces isolate JnU28Ka Using in silico genome mining techniques	54000/-
84	1228	1751368637	Mst. Rafia Akterin	Jagannath University	Department of Pharmacy	Histopathological and Biochemical evaluation of the Nephroprotective potential of Sunflower Seed extract against Methotrixate - Induced Kidney Injury in Rats.	54000/-
85	1239	1751293224	Lamia Rahman Chadni	University of Dhaka	Nutrition and Food Science	Microplastic Contamination in Small Indigenous Fish Species: A Neglected Route to Human Exposure.	54000/-
86	1250	1752331589	Prattay Karmaker	University of Rajshahi	Department of Pharmacy	Antagonistic effect of probiotics isolated from plant-based food matrices on gut pathogens	54000/-
87	1254	1752559832	Fatima Akter Papia	University of Dhaka	Genetic Engineering	Isolation and Characterization of Indigenous Bacteria for Biodegradation & Bioremediation of Hazardous Chemical Dyes	54000/-
88	1290	1752505165	Zahran Alam Bondhon	University of Dhaka	Department of Clinical Pharmacy & Pharmacology	In-silico guided in-vitro & in-vivo evaluation of natural compound for Breast Cancer treatment	54000/-
89	1298	1752496792	Shahadul Hassan Sourav	Noakhali Science and Technology University	Department of Microbiology	Phytochemical Screening and Molecular Simulation-Based Identification of BRAF Inhibitors from Curcuma longa, Lagenaria siceraria, and Moringa oleifera with Anticancer Evaluation in EAC Mouse Model.	54000/-
90	1304	1751909351	Fareha Hasan	Jahangirnagar University	Public Health and Informatics	Assessment of Adverse Childhood Experiences, Behavioral Problems and their Associated Risk Factors among Urban Adolescents in Dhaka, Bangladesh: A Cross-Sectional Analysis	54000/-
91	1310	1752396935	Mobasshir Noor Shehab	University of Rajshahi	Genetic Engineering	Bio-Modulation of Cymatic Soundwave: An Integrative Approach on Frequency-Dependent Protein Therapeutics in Murine EAC Model	54000/-
92	1313	1752428255	Nishat Tamanna Omi	Jahangirnagar University	Public Health & Informatics	Assessment of Nutritional Status, Health Complications, and Mental Wellbeing Among Adolescent Students in Residential Madrasas in Bangladesh	54000/-
93	1325	1752140182	Sajib Ghosh	University of Rajshahi	Department of Pharmacy	Isolation of Bioactive Compounds from the Rhizomes of Curcuma willcockii and Evaluation of Their Anticancer Mechanism in Tumor-Bearing Mice and Computational Approach	54000/-
94	1362	1752485546	Fatema Tuz Zannat Tanjum	Jahangirnagar University	Department of Pharmacy	Bioinformatic approach in identification of biomarkers associated with cerebral palsy and schizophrenia: validated by PCR	54000/-
95	1366	1752483134	Hridoy Chandra Mondal	University of Rajshahi	Genetic Engineering	Phenotypic, Molecular, and Genomic Analysis of Multidrug Resistance from Public Restrooms and Domestic Animal Sources	54000/-
96	1375	1752566517	Md. Mehedy Hassan	Jahangirnagar University	Public Health and Preventive Medicine	Assessment of Perceived Stress, Eating Behavior and Their Association among University Students in Bangladesh.	54000/-

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97	1379	1752405846	Md Fahad Azom	University of Dhaka	Nutrition and Food Science	Assessment of sensory and nutritional properties of flat bread (Ruti) made from flour blends consisting whole wheat and pulses	54000/-
98	1380	1752506155	Umme Habiba Akter Tamanna	Noakhali Science and Technology University	Department of Microbiology	Decoding Microplastic-Degrading Enzymes: Gene Isolation and Expression Analysis from Bacteria in Dumping Sites.	54000/-
99	785	1751211154	Tabassum Jahan Mohona	Jagannath University	Department of Microbiology	Detection of High-Risk Clone of ESBL Klebsiella sp. from Tertiary Healthcare Facilities in Bangladesh	54000/-
100	795	1751395138	Sazzad Ahmed Bhuiyan	University of Chittagong	Institute of Marine Sciences	Toward Sustainable Marine Governance: A Data-Driven Marine Spatial Planning Framework for Saint Martin MPA	54000/-
101	811	1751178225	Sathi Nondi	Jashore University of Science & Technology	Department of Fisheries	Comparative Assessment of Microplastics and Heavy Metals in Planiliza parsia and their Habitats: A Study from Natural and Aquaculture Conditions in the Coastal Region of Bangladesh	54000/-
102	817	1751210424	Sumaiya Afroz	Noakhali Science and Technology University	Biotechnology and Genetic Engineering	Phenotypic and Genotypic Characterization of Colistin Resistant Enterobacteriaceae MDR Isolates from Poultry in Noakhali	54000/-
103	818	1751191368	Khadija Akter	University of Dhaka	Department of Zoology	Stress Under Heavy Metal Exposure: Phenotypic and Molecular Responses of Aphid Species to Cadmium and Lead	54000/-
104	826	1751225785	Md. Arif Hossen	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Integrative Analysis of RAD50 Gene polymorphisms in Acute Myeloid Leukemia: Prognostic Risk Assessment through Dry and Wet Lab Approaches in a Bangladeshi Cohort	54000/-
105	841	1751188773	Syeda Rayana Sabrin	University of Dhaka	Department of Zoology	Ecotoxicological Effects of Heavy Metals on Daphnids: An Integrated Phenotypic and Genetic Study	54000/-
106	864	1751182453	Nurjahan Shova	University of Dhaka	Department of Zoology	Investigating physiological and behavioral alternation in the mammals (mouse model) treated with Calcium Carbide, a prevalent fruit ripening agent in Bangladesh.	54000/-
107	71	1751184007	Mohammad Yasin Rahman	University of Dhaka	Genetic Engineering	Development of an Escherichia coli strain with novel multifunctional enzyme for biofuel production from lignocellulosic wastes	54000/-
108	879	1751267338	Abha Rahman	Jagannath University	Department of Microbiology	Detection of High-Risk Clones of Carbapenem-Resistant Acinetobacter baumannii from Tertiary Healthcare Center, Bangladesh.	54000/-
109	882	1751184301	Md. Ateur Rahman	Jagannath University	Department of Botany	Development of an Efficient Agrobacterium-Mediated Transformation Protocol for Bangladeshi Soybean varieties.	54000/-
110	908	1751263333	Sumiya Binta Noor	University of Chittagong	Department of Microbiology	Isolation of Extended-spectrum $\beta$ -lactamase producing Escherichia coli from poultry sources and detection of $\beta$ -lactamase encoding genes.	54000/-
111	910	1752367630	Khondoker Razinul Karim	University of Barishal	Computer Science & Engineering	Hybrid P-TabNet-Graph Neural Network with Uncertainty Quantification for Enhanced Cardiovascular Disease Prediction: A Novel Deep Learning Approach for Clinical Decision Support	54000/-
112	912	1751302254	Tasnova Taz Prapti	Jahangirnagar University	Department of Pharmacy	Structural and Functional Characterization of Silver Nanoparticles (AgNPs) Synthesized using Sulfated Polysaccharides (SPs) from Gracilaria tenuistipitata	54000/-

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113	977	1751119580	Mst. Suchona Siddika	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Eco-Friendly Control of Multidrug Resistant Pathogens Isolated from Food Items Using Green Approaches.	54000/-
114	983	1751121634	Nahid Sultana	University of Dhaka	Department of Botany	Molecular Characterization and Functional Profiling of Allelochemicals Producing Indigenous Plant Growth-Promoting Rhizobacteria (PGPR) for Sustainable Weed Management	54000/-
115	997	1751206174	Mst. Sonia Akter	University of Dhaka	Psychology	Psychological Adjunct in employed and stay-at home mothers: Examining the roles of coping strategies, social support and life satisfaction	54000/-
116	998	1751250450	Mst. Atkia Mukarrama Snigdha	University of Dhaka	Department of Microbiology	Plant Growth Promoting Rhizobacteria-an Efficient Tool for Agriculture Promotion.	54000/-
117	999	1751263421	Istiuk Mahmud Taimur	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Integrative Pharmacological Profiling of Cinnamomum tamala and Piper nigrum: A Synergistic Approach to Modulating Oxidative Stress and Glucose Homeostasis via In Vivo and Systems-Based Computational Methods	54000/-
118	1000	1751184669	Julekha Akter Sonia	University of Chittagong	Genetic Engineering	Molecular Analysis of PKD1 and PKD2 Gene Mutations in Autosomal Dominant Polycystic Kidney Disease (ADPKD) for Biomarker Identification to Improve Diagnosis and Treatment of Bangladeshi Patients	54000/-
119	1006	1752527484	Sharjin Sultana	Jahangirnagar University	Public Health and Informatics	Exploring Factors Influencing Cervical Cancer Screening among Women in Savar, Dhaka, Bangladesh: A Qualitative Study	54000/-
120	1022	1751171218	Most. Anisa Siddika Maya	University of Dhaka	Department of Zoology	Some ecological aspects of aphid pests, effectiveness of bio insecticides for aphids as a control measures	54000/-
121	1027	1751177654	Takia Raisa	University of Dhaka	Department of Zoology	Ecological interactions of selected butterflies and the population genetics among them in urban and semi-urban habitats of Dhaka city	54000/-
122	1028	1751293864	Anika Hoque Meem	University of Dhaka	Educational and Counselling Psychology	Perceived Stress and Empathy among General and Special Educators in Bangladesh	54000/-
123	1029	1751211694	Shajuthi Rahman Prova	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Synthesis of Alcohols and Pyrimidine derivatives from Nitriles and Evaluation of their Pharmacological Properties	54000/-
124	1033	1752162777	Jinnatun Nuri	University of Dhaka	Soil Science	Remediation of Polluted Soil by Applying Organic Amendments	54000/-
125	1387	1752476448	Fattah Fuad	University of Dhaka	Nutrition and food science	Dietary Deficiency and Malnutrition Among Children of Fishing Families in kuakata	54000/-
126	1412	1752487191	MOST. MONIRA KHATUN	University of Rajshahi	Genetic Engineering	Mutation Analysis of the INSR Gene in Patients with Polycystic Ovary Syndrome (PCOS) in Rajshahi Region	54000/-
127	1423	1752486694	Israt Jahan	Noakhali Science and Technology University	Department of Microbiology	Gene-Guided Biodegradation of Azo Dyes Using Indigenous Bacterial Isolates and Green-Synthesized Nanoparticles from Textile Wastewater in Bangladesh	54000/-
128	1429	1752510874	Muntashir Sarker	Daffodil International University	Department of Pharmacy	A Synbiotic Approach with Yogurt and Herbal Extracts: Benefits for Lipid Levels, Intestinal Motility, and Hepatoprotection	54000/-
129	1434	1752561624	Mira Rani Badhya	Chattogram Veterinary and Animal Sciences University	Pathology	Molecular Expression Profiling of Oncogenes and Differentially Expressed Genes Correlated with Histopathological Changes in Poultry Lymphoid Leukosis	54000/-

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130	1444	1752566398	Abu Sufian Md Ashikur Rahman	University of Dhaka	Department of Pharmaceutical Chemistry	Phytochemical and Biological Evaluations of <i>Helicteres isora</i> Linn. (Family: Sterculiaceae)	54000/-
131	1464	1752558753	Syeda Jebarahat Nova	University of Chittagong	Department of Microbiology	Evaluation of Antimicrobial Activity and Synergistic Efficacy of Honey in Combination with Common Antibiotics and <i>Moringa oleifera</i> Leaf Extract Against Multidrug-Resistant Pathogens & a Comparative Analysis of Antibacterial Potential of Bangladeshi Honeys	54000/-
132	1465	1752564898	MD. BORHAN UDDIN	University of Rajshahi	Genetic Engineering	Unveiling the Therapeutic Potential of <i>Citrus grandis</i> (L.): An Integrated In Silico, In Vitro and Network Pharmacology Approach	54000/-
133	1499	1752568425	Mst Jannatul Nime Akhi	Jagannath University	Department of Zoology	Whole Genome Characterization and Pollination Potential of Red Dwarf Honey bee ( <i>Apis florea</i> ) in Onion ( <i>Allium cepa</i> ) Seed Production in Faridpur District, Bangladesh	54000/-
134	1389	1752487837	Farhana Mansoor Priya	Noakhali Science and Technology University	Department of Microbiology	Phenotypic and Molecular Detection of Antibiotic Resistance Genes in Bacteria Isolated from Dental Unit Waterlines and Stored Procedural Wastewater	54000/-
135	1397	1752502330	Tashdika Mahdi Hossain	Jahangirnagar University	Public Health and Preventive Medicine	Assessment of WASH practice and public health impacts of river pollution among Dhaleshwari river adjacent communities, Savar, Dhaka	54000/-
136	1439	1752487156	Rejoana Sultana	Jagannath University	Department of Zoology	Mapping Mortality Hotspots and Viability Analysis of Elephants: A Strategic Review of Habitat Conditions, Movement facilities and Conservation Approaches in the Chittagong Hill-tracts of Bangladesh	54000/-
137	1443	1752564504	AVIZIT NANDI	University of Dhaka	Biomedical Engineering	Design of a PCF-Based SPR Sensor Utilising Quadruple Microchannel	54000/-
138	1451	1752484801	MST. NISHAT AUNGUM	University of Rajshahi	Genetic Engineering	A Comparative Study of Biological Potentiality and EAC Cell Growth Inhibition Activity of <i>Moringa oleifera</i> Leaf in Bangladesh	54000/-
139	1455	1752571015	Mithila Moitrai Chowdhury	University of Dhaka	Nutrition and Food Science	Night Eating Syndrome and Academic Burnout: a behavioral study of ultra-processed food consumption among University students in Bangladesh	54000/-
140	1460	1752562270	Nurjahan Ferdous Mithia	Jahangirnagar University	Public Health and Informatics	Assessment of dietary patterns and association with the double burden of malnutrition in adolescents using principal component analysis	54000/-
141	1461	1752489878	Most. Masura Aktar	Jagannath University	Department of Zoology	Evaluation of the consequences of micro plastics exposure on immune related gene expressions of <i>Tilapia</i> fish ( <i>Oreochromis niloticus</i> )	54000/-
142	1478	1752576471	Md. Sifat Farhan Sany	Jahangirnagar University	Public Health and Informatics	Evaluating Knowledge, Attitudes, and Practices Regarding Prostate Cancer Screening Among Bangladeshi Men: A Cross-sectional Study at Savar in Dhaka	54000/-
143	1480	1752556863	Mohammad Ahsan Habib	Chattogram Veterinary and Animal Sciences University	Biochemistry	Iron Overload-Induced Immune Dysfunction in Transfusion-Dependent $\beta$ -Thalassemia: An Integrated Cellular and Molecular Analysis	54000/-
144	1491	1752578973	Masha Anwar Mim	Jagannath University	Biochemistry & Molecular Biology	Development of qRT-PCR based diagnosis assay for the detection of Dengue virus	54000/-

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145	1495	1752567406	Md. Ekram Hossain Bhuiyan	Jagannath University	Department of Zoology	Molecular Characterization, Genetic Diversity and Infestation Dynamics of Melon Fly ( <i>Bactrocera</i> sp.) Infesting Bottle Gourd ( <i>Lagenaria siceraria</i> ) and Pumpkin ( <i>Benincasa hispida</i> ) in Bangladesh using Next-Generation Sequencing (NGS)	54000/-
146	1504	1752571992	Jannatul Mouya	Jagannath University	Department of Zoology	Title: Metal bioaccumulation and source apportionment in water, sediment and fish of Brahmaputra river: Human and ecological risks assessment	54000/-
147	776	1751204423	Bushra Ahmed	University of Dhaka	Department of Microbiology	Divulgence of Metabolic Inhibitors Targeting Virulence Associated Pathways in ESKAPE pathogens	54000/-
148	781	1751292152	Aniva Saha	University of Dhaka	Genetic Engineering	Association of genetic variants in GCK, TCF7L2, PAX4 and LEP with gestational diabetes mellitus in Bangladeshi population	54000/-
149	786	1751179024	Abdul Bari Chowdhury	University of Dhaka	Department of Botany	Determination of population status, chemical properties and better propagation strategies of <i>Sterculia villosa</i> Roxb. ex Sm. -a nearly threatened tree species of Bangladesh	54000/-
150	798	1751187951	Mst. Jannatul Ferdousi	University of Dhaka	Department of Botany	Isolation, characterization of multidrug resistant bacteria in foods of hotel & restaurants in Dhaka city	54000/-
151	801	1751216684	Ayesha Akter Fitul	University of Dhaka	Department of Educational and Counselling Psychology	Internet addiction, Mental Well-being and Academic Resilience among Young Adults	54000/-
152	809	1751289906	Nafisa Amin Hridi	Bangladesh University of Engineering and Technology (BUET)	Biomedical Engineering	Formulation of Chitosan and Modified-Chitosan Nanoparticles for Controlled Drug Delivery to the Brain	54000/-
153	823	1751197894	Rabeya Sultana Kona	Gopalganj Science & Technology University	Department of Botany	Estimation of Diversity, Seasonal Variation, Species Richness, Abundance & IVI of Hydrophytes along with the Quantification of Their Toxic Elements Available in Southern Region of Bangladesh.	54000/-
154	829	1751192036	Jarir Mahmood	University of Dhaka	Department of Pharmaceutical Technology	Detection and Evaluation of the Association of the MTHFR (rs1801133) Gene Polymorphism with the Risk of Coronary Heart Disease (CHD) in Bangladesh	54000/-
155	831	1751524731	Tanzila Akter	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Functional and structural impacts of pathogenic nsSNPs in the human SIRT7 gene: A computational approach	54000/-
156	834	1751192255	FOWARA SULTANA	University of Dhaka	Department of Zoology	Targeted Analysis of Learning, Memory and Stress-Responsive Genes in <i>Drosophila melanogaster</i> Exposed to WiFi Radiation.	54000/-
157	839	1751176982	Maria Tabassum	Jashore University of Science & Technology	Department of Fisheries	Nutritional and Bioactive Profile, and Biochemical Characterization of Sea urchin ( <i>Echinothrix diadema</i> ): Emerging Marine Bioscience of the Bay of Bengal.	54000/-
158	847	1751279262	Mehedi Hasan Akib	University of Chittagong	Department of Zoology	Assessment of Microplastics in Soil, Water, and Fish Samples of Halda River, Bangladesh	54000/-
159	851	1751125235	Md. Shamim	Islamic University, Kusthia	Department of Pharmacy	In Vivo and In Silico Assessment of the Phytochemical Composition and Pharmacological Properties of <i>Deeringia amaranthoides</i> Whole Plant Extract	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
160	1221	1751270117	NAEMA KHATUN	University of Rajshahi	Department of Pharmacy	Exploring the Anti-Inflammatory Potential of Typhonium trilobatum Through Molecular Docking, Carrageenan-Induced Paw Edema Model, and Gene Expression Profiling.	54000/-
161	1230	1752000847	Tasmiya Tabassum	Jahangirnagar University	Public Health and Preventive Medicine	Exploring the association of Insomnia, Quality of Life with Cardiovascular Diseases: Statistical analysis and Machine Learning	54000/-
162	1231	1751291707	Sadman Ismail Chowdhury	University of Dhaka	Nutrition and Food Science	Assessment of Trans Fat Content in Bakery Biscuits Available in Dhaka City	54000/-
163	1243	1751271923	Avilasha Roy Antu	University of Dhaka	Genetic Engineering	Coupling of NGS and Targeted Sequencing for Low Cost Cascade Tests of Lynch Syndrome in Bangladeshi patients	54000/-
164	1249	1751296486	Mst Raihana Sarkar Ankhi	Jahangirnagar University	Biochemistry & Molecular Biology	Biochemical Mechanisms of Molecular Mimicry in Guillain-Barré Syndrome	54000/-
165	1267	1752135425	Sumaiya Rahman	University of Dhaka	Soil Science	Rhizosphere Engineering: Enhancement of Nitrogen Content & Reduction of Heavy Metal	54000/-
166	1289	1752417102	Sharmin Khatun	Jahangirnagar University	Department of Public Health and Informatics	Risk assessment and health impacts of air pollution on brick kiln workers in Dhaka, Bangladesh.	54000/-
167	1297	1752483125	Md. Ashiqur Rahman	University of Rajshahi	Genetic Engineering	Molecular and Phenotypic Characterization of Antimicrobial Resistance in Bovine Mastitis Pathogens from Smallholder Dairy Farms in Rajshahi, Bangladesh	54000/-
168	1316	1752446063	Jannatul Mawa	Jahangirnagar University	Public Health and Preventive Medicine	Antibiotic Prescribing Practices and Errors among Admitted Pediatric Patients Suffering from Acute Respiratory Tract Infections (ARTIs) at a Tertiary Hospital in Bangladesh.	54000/-
169	1322	1752054833	Asamoni	University of Dhaka	Nutrition and Food Science	A reliability study of Body Fat and Total Body Water estimation in normal weight Bangladeshi young adults: A comparison of Leg-to-Leg BIA (Tanita UM-070), Skinfold Thickness, and Hand-to-Foot BIA (Omron HBF-514C)	54000/-
170	1327	1752512638	Md. Samsul Arefen Anni	University of Dhaka	Nutrition and Food Science	Prevalence and Predictors of Food Insecurity among 6-23 Month-Old Children in Bangladesh	54000/-
171	1335	1752518144	Sangita Chakroborty	Jahangirnagar University	Public Health and Informatics	Prevalence and Associations of Dyslipidemia, Urinary Tract Infections and Anemia in Young Women: A Cross-Sectional Study.	54000/-
172	1341	1752504493	Shahana Akter Nupur	University of Dhaka	Nutrition and Food Science	Association Between Dietary Riboflavin Intake and Hemoglobin Concentration Among Non-Pregnant, Non-Lactating Women of Reproductive Age in Dhaka.	54000/-
173	1351	1752520454	Nahid Mostafa	University of Dhaka	Nutrition and Food Science	"Nutritional Analysis ,Phytochemical Profiling and Sensory Evaluation of Date Seed Coffee: A Sustainable Caffeine-Free Beverage Alternative"	54000/-
174	1359	1752399342	Ekramul Haque Saikat	Jahangirnagar University	Public Health and Informatics	Assessment of WASH facilities and Patient Satisfaction among clients visiting at Upazila Health Complexes in Bangladesh: A Cross-Sectional Study	54000/-
175	1382	1752417659	Md. Motassim Khan	University of Dhaka	Nutrition and Food Science	"Comprehensive Analysis and Public Health Risk Assessment of Microplastics in Commercially Available Edible Oils Packaged in Plastic Containers in Bangladesh."	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
176	1383	1752426974	Sonia Khanam	Jahangirnagar University	Public Health and Preventive Medicine	Evaluating the Impact of Ground-Level Ozone Concentration on Respiratory Diseases in Bangladesh Using Spatial and Temporal Analysis	54000/-
177	1065	1751181497	Rifat Ahmed Shakil	Jahangirnagar University	Biotechnology and Genetic Engineering	Integrated Assessment of <i>Lansea coromandelica</i> by Using Computational, In Vitro and In Vivo Evaluation Against <i>Shigella</i> spp.	54000/-
178	1067	1751900276	REJOANA HAQUE MONIKA	Jagannath University	Department of Microbiology	Utilization of Waste Molasses for the Biosynthesis of Bacterial Metabolites by Using <i>Lactobacillus plantarum</i>	54000/-
179	1078	1752172060	Asfaqur Rahman	University of Dhaka	Department of Pharmaceutical Technology	Development and Evaluation of Nano-Encapsulation Systems to Enhance the Solubility and Bioavailability of Antidiabetic Herbs and Their Active Principles (Curcumin, Berberine, Ginseng)	54000/-
180	1082	1752416745	Mintia Islam Austha	Jahangirnagar University	Public Health and Informatics	Spatial variability of NO <sub>2</sub> concentration and it's link to Early Cardiovascular risk indicators among school going children in selected schools in Dhaka city	54000/-
181	1099	1752505303	Mallika Datta Tithi	Khulna University	Department of Pharmacy	Chemical and Biological Exploration of <i>Symplocos macrophylla</i> Leaves with GC-MS and In silico Study	54000/-
182	1124	1751187745	Ankita Saha	University of Dhaka	Department of Microbiology	"Uncovering Soil Microbiota: From Plates to Genomes in Maize Agricultural Fields"	54000/-
183	1128	1751199507	Afrida Khanam	University of Dhaka	Department of Microbiology	Prevalence and Transferability of Resistance Plasmids in <i>Escherichia coli</i> , <i>Klebsiella pneumoniae</i> and <i>Staphylococcus aureus</i> Isolated from Surgical Wound Infections.	54000/-
184	1132	1752482328	Marjia Amin Alvi	Comilla University	Department of Pharmacy	Evaluation of neuropharmacological and hepatoprotective potential of <i>Clerodendrum viscosum</i> leaf extract coupled with GC-MS Profiling & In Silico Docking	54000/-
185	1177	1751219970	Manti Saha	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Morphomolecular characterization of rhizospheric bacteria from rhizospheric soil of <i>Chenopodium album</i> plant	54000/-
186	1194	1751278409	MD. AHAD ALI	University of Rajshahi	Department of Pharmacy	Bioassay-Guided Evaluation of Cytotoxic, Anti-inflammatory and Thrombolytic Activities, and Molecular Docking Study of Phytochemicals for <i>Solanum grayi</i> Extracts	54000/-
187	1199	1751388164	Sumaya Yasmin Tinni	Jahangirnagar University	Public Health and Informatics	The impact of Air Pollution on Lung Function and Respiratory Symptoms of Children in Bangladesh: A Comparison Between Urban slum and Rural areas	54000/-
188	903	1751216859	U.H.S.Nasrin	University of Dhaka	Department of Educational & Counselling Psychology	Adverse Childhood Experiences and Elevated Empathy Among University Students	54000/-
189	905	1752420453	Abdullah Jaman	Jahangirnagar University	Public Health and Preventive Medicine	Associations of Diet Quality and Ultra-Processed Food Consumption with Kidney Function in Bangladeshi Adults	54000/-
190	918	1751210998	KAMRUN NAHAR SALMA	University of Chittagong	Department of Microbiology	Assessment of Azo Dye Degrading Potential Of Moderately Alkaliphilic Bacterial Consortium Isolated From Coastal Saline Soil Of Chattogram, Bangladesh	54000/-
191	938	1751182432	Most. Aliya Khatun	University of Rajshahi	Population Science & Human Resource Development	Burden of Acute Respiratory Infection and its Associated Factors among Under-Five Children in South Asian Countries	54000/-
192	939	1751182748	MOST. SIZA KHATUN	University of Rajshahi	Psychology	"The role of Parental bonding on Self-esteem and Resilience among adolescents."	54000/-

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193	941	1751295000	SADIA AFROZE	University of Dhaka	Department of Zoology	Combined Effects of Temperature Stress and Cadmium Exposure on Drosophila : A Molecular and Phenotypic Analysis	54000/-
194	944	1751391463	Sikder Galib Hasan	University of Dhaka	Department of Pharmaceutical Chemistry	Isolation and characterization of chemical constituents from Callicarpa longifolia Lam. and evaluation of their biological activities.	54000/-
195	966	1751214768	Bijoy Kumer Ghosh	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Whole Genome Analysis of Potential Probiotic Bacteria with Antidiarrheal Properties.	54000/-
196	976	1751204620	Raisa Mashiat	University of Chittagong	Department of Microbiology	Isolation of rhizosphere bacteria and exploring their effect on plant growth and health	54000/-
197	979	1752548813	Ranjit Sarker	Jahangirnagar University	Department of Zoology	Analysis of microplastics and heavy metals in the sea water and sediment collected from the coastal belt of the Bay of Bengal Cox's Bazar	54000/-
198	1017	1752520800	Jerina Binte Habib Arika	University of Chittagong	Biochemistry & Molecular Biology	Unveiling the Role of Clerodendrum infortunatum Leaf Extract in the Management of Polycystic Ovary Syndrome (PCOS): A Phytochemical and Biological Investigation	54000/-
199	1037	1751178337	Nahid Chowdhury	University of Dhaka	Department of Zoology	“Seasonal variation in butterfly abundance, plants association, and ecological interaction with host and nectar plants”	54000/-
200	52	1751187320	JERIN ZAMAN	Jahangirnagar University	Department of Zoology	Assessment of Bacterial Pollution in the water and fish of the Bangshi River, Savar, Dhaka, Bangladesh	54000/-
201	58	1750848373	Jyotirmayee Roy	Jashore University of Science & Technology	Department of Pharmacy	Development and Characterization of Dual Polymeric Nanoparticles for Oral Smart Insulin Delivery System	54000/-
202	81	1751187279	TASNIM SULTANA	University of Chittagong	Genetic Engineering	Investigation of the involvement of NRF2-NQO1 interaction in the development of Breast Cancer in Chattogram.	54000/-
203	76	1751172789	Naila Hossain	Pabna University of Science and Technology	Department of Pharmacy	Genetic Polymorphisms in ATM and Catalase Genes and Their Association with Breast Cancer in Bangladeshi Women.	54000/-
204	135	1751190499	Erina Sharmin	University of Dhaka	Genetic Engineering	Allele-specific PCR-based study on the association of vitamin D receptor (VDR) gene FokI polymorphism with Hashimoto's thyroiditis: A case-control study in Bangladesh	54000/-
205	1226	1751277734	Sumona Islam	University of Barishal	Department of Botany	Isolation and Characterization of PGPR from Sword Bean (Canavalia gladiata Jacq. DC.) and Their Growth-Promoting Effects on Mung Bean (Vigna radiata L.)	54000/-
206	1255	1752217309	Mst.Fatematul Jannat	Jahangirnagar University	Department of Pharmacy	Investigation of possible anti-diabetic effect of Podocarpus neriifolius leaf extracts on the basis of in silico, in vitro and in vivo assessment	54000/-
207	1258	1751307169	Nuruddin Morshed	University of Chittagong	Department of Microbiology	Isolation, Characterization and in-vitro microcosm analysis of Pseudomonas spp. for biodegradation of polycyclic aromatic hydrocarbons(PAHs) from canal wastewater of Chattogram, Bangladesh	54000/-
208	1261	1751265159	Rownak Mustary	University of Rajshahi	Department of Zoology	Diversity of Major Agricultural Pests of Cereal Crops with their Crop Yield Loss in the North-West Region of Bangladesh	54000/-
209	1270	1751270626	SHUVASHIS DAS PRANTO	University of Rajshahi	Department of Pharmacy	Brivaracetam Effect on Somitogenesis and Associated Gene Expression in Zebrafish Embryos	54000/-

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210	1281	1751305984	Raisa Osman Shupriya	University of Dhaka	Soil Science	Poultry Waste Hydrolysates as a Slow Release Nitrogen Source for Amaranth Cultivation	54000/-
211	1284	1751392791	Kalpa Sarkar	Jashore University of Science & Technology	Department of Pharmacy	Prevalence of Dyslipidemia and Its Association with Poor Glycemic Control in Patients with Type 2 Diabetes: A Cross-sectional Study from Jashore.	54000/-
212	1314	1752584616	MD. ZEHADUZZAMAN ZEHAD	University of Dhaka	Department of Clinical Pharmacy & Pharmacology	Association Between MGMT Promoter Methylation and Temozolomide Resistance in Glioblastoma Multiforme: A Study in the Bangladeshi Population	54000/-
213	1331	1752427274	Mohiuddin	University of Rajshahi	Genetic Engineering	Biosynthesis and comparative study on structural, morphological and optical properties of ZnO and chitosan functionalized ZnO nanoparticles: A therapeutic potential with In silico validation	54000/-
214	1332	1752338203	Fahim Hassan	University of Dhaka	Nutrition and Food Science	Gender Disparities in Child Dietary Diversity and Nutrient Intake in Northern Bangladesh.	54000/-
215	1338	1752390338	Naimur Rahman Sarker	Jahangirnagar University	Public Health and Informatics	Microplastic in the turag river: occurrence, distribution and human health implications	54000/-
216	1360	1752486693	Md. Rakibul Hasan	Noakhali Science and Technology University	Department of Microbiology	Metagenomic Surveillance of Antibiotic Resistance Gene Transmission Across Poultry, Aquaculture, and Human Interfaces in Noakhali, Bangladesh	54000/-
217	1384	1752590917	Afia Ibnath Shimki	Islamic University, Kusthia	Department of Pharmacy	In Vitro and In Silico evaluation of antidiabetic potential and in vivo anticancer elucidation of Lagenaria siceraria leaves extract using EAC-induced Swiss Albino Mice	54000/-
218	702	1751188639	Rafid Muntasir Ul Azam	University of Dhaka	Department of Microbiology	Molecular and Genomic Analysis of Pathogenic Bacteria from Marine Water in Cox's Bazar: Linking Coastal Risks to Public Health	54000/-
219	748	1751017239	Rabina Rajwana Chaity	University of Rajshahi	Genetic Engineering	Microcosm-Based Investigation of Biosurfactant-Producing Marine Bacteria for Heavy Metal Remediation: Exploring Metal-Microbe Interactions and Metal-Specific Effects on Bacterial Degradation Efficiency	54000/-
220	757	1751191127	S. M. Yasin Shourav	University of Dhaka	Department of Pharmaceutical Technology	PEGylated Niosomal Suspension of an Antidiabetic Drug Co-loaded with Phyto-oils for Sustained Glycemic Control: A Combined In-Silico, In-Vitro and In-Vivo Investigation	54000/-
221	775	1751179680	Ms. Shamim Ara Ripa	University of Dhaka	Department of Fisheries	Isolation and characterization of indigenous probiotics from orange mud crab (Scylla olivacea) and evaluation of their efficacy for enhanced crablet production	54000/-
222	797	1751119186	Sumaia Jannat	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Investigation of the Protective Effects of Aloe barbadensis (Aloe Vera) Phytochemicals on Ethanol-Induced Gastric Ulcer via Modulation of H <sup>+</sup> /K <sup>+</sup> -ATPase and Oxidative Stress: An Integrated In Vivo and In Silico Study.	54000/-
223	814	1751217438	MD ABU SOHEL	Jagannath University	Department of Microbiology	Exploring biofilm formation in plant growth promoting bacteria(PGPB)	54000/-
224	816	1751187243	Nusrat Jahan Nisa	University of Dhaka	Department of Zoology	Effect of antibiotic on UV radiation induced sensitivity in Drosophila	54000/-

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225	828	1751197453	Tonima Rahman Tuli	Khulna University	Biotechnology and Genetic Engineering	Production and Biochemical Characterization of Invertase from <i>Aspergillus niger</i> Isolated from Sundarban Mangrove Soil	54000/-
226	830	1751290682	Mohammad Mehedi Hasan	Chattogram Veterinary and Animal Sciences University	Department of Medicine and Surgery	A herd health approach to investigate bacterial status, hemoprotozoan, and gastrointestinal parasitism in dairy farms in Chattogram	54000/-
227	842	1751207393	Ayesha Akter	Noakhali Science and Technology University	Biotechnology and Genetic Engineering	Plant-Derived Inhibitors targeting key enzymes responsible for Type II Diabetes Mellitus: Chemical Profiling and Antidiabetic Activity Through In Vitro, In Vivo, and In Silico Approaches	54000/-
228	843	1751737366	Aysha Akter Metu	Jahangirnagar University	Department of Zoology	Antibiofilm Activity of Probiotic Bacteria Against Warm-Water Fish Pathogens with In Vivo Toxicity Validation	54000/-
229	850	1751305993	Anamika Chakraborty	University of Chittagong	Department of Microbiology	Heavy metal resistant Pesticide degrading bacteria isolated from polluted environment and evaluation of their bioremediation potential	54000/-
230	862	1751198916	Thohidul islam	Chattogram Veterinary and Animal Sciences University	Department of Anatomy and Histology	Performance level of the bone, muscle, and eggshell development of the commercial laying hen supplemented with the sea shell-based calcium carbonate.	54000/-
231	863	1751190309	Irin Akter	University of Dhaka	Department of Botany	Isolation, Characterization of Multidrug-Resistant Bacteria of Street Foods in Dhaka, Bangladesh	54000/-
232	867	1751204116	Most. Maksuda Akter	University of Dhaka	Department of Psychology	Exploring the Phenomenological Characteristics of Episodic Future Thinking (EFT) in the Bangladeshi Sample	54000/-
233	191	1751020345	Nafisa Jakia	University of Rajshahi	Genetic Engineering	Impact of Supplementation of Probiotic Bacteria <i>Lactobacillus</i> sp. on Selected Parameters of Iron Metabolism in Rats on High Fat Iron Deficient Diet	54000/-
234	253	1751190798	Mahmuda Sultana	Jagannath University	Department of Botany	Detection of Mycobiota and Determination of Mycotoxin in Raw Shelled Peanuts of Bangladesh	54000/-
235	257	1752578833	Rabia Jahan Tarin	Chattogram Veterinary and Animal Sciences University	Biochemistry & Molecular Biology	Decoding the Gut-Brain Axis: miR-155 and miR-146a as Dual Biomarkers for Ulcerative Colitis and Neuroinflammation in Mice and Humans	54000/-
236	264	1751366980	ARKA JYOTI CHAKRABORTY	University of Dhaka	Clinical Pharmacy and Pharmacology	Evaluation of the diagnostic and prognostic value of serum-based chemokines, Interleukin-8 and Monocyte chemoattractant Protein-1 in Bangladeshi patients with Non-alcoholic steatohepatitis	54000/-
237	268	1751193360	Zubaer Ahmed	University of Dhaka	Department of Pharmacy	Preparation of Nanocellulose from waste jute fibers or sticks and evaluation of its potentiality in drug delivery system.	54000/-
238	302	1751133409	SALLAL HOSSAIN	University of Dhaka	Department of Pharmaceutical Technology	Formulation and Evaluation of Montelukast-loaded Mucoadhesive Nanoparticle Prepared by Flash Nanoprecipitation for Enhancement of Biopharmaceutical Properties.	54000/-
239	308	1751196359	Noor-E-Meem	University of Dhaka	Department of Microbiology	Kit Validation, Pilot production and Vaccine-Oriented Extension of a Protein-Based Diagnostic Platform for Foot-and-Mouth Disease Virus (FMDV)	54000/-
240	1390	1752527929	Tasnima Rahman	University of Dhaka	Department of Psychology	Influence of Divided Attention on Task Performance and Metacognitive Awareness.	54000/-

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241	1400	1752396466	Sayeda Alvi Khorshed	Jahangirnagar University	Public Health and Preventive Medicine	Assessment of WASH Status in High Schools: Evaluating Water, Sanitation, Hygiene, Infrastructure, and Practices in High Schools in Narail District, Bangladesh	54000/-
242	1411	1752488576	JEBA KHATUN	University of Rajshahi	Genetic Engineering	Evaluation of the phytochemical properties and bioactivity of <i>Calotropis gigantea</i> (L.) leaves, and assessment of their hemostatic activities through in silico and in vivo methodologies.	54000/-
243	1417	1752483477	MD. ASHIQUE	University of Rajshahi	Genetic Engineering	Isolation, Molecular Identification, and Characterization of Polyhydroxyalkanoate (PHA)-Producing Soil Bacteria and Evaluation of Their Bioactive Compounds for Anticancer Properties	54000/-
244	1430	1752486703	Israt Jahan Mitu	Noakhali Science and Technology University	Department of Microbiology	Comparative Evaluation of Clinical and Environmentally Isolated <i>Vibrio cholerae</i> : Antibiotic Resistance, Virulence Genes, and Phage Susceptibility	54000/-
245	1432	1752483343	Jarin Tasnim	Jagannath University	Department of Zoology	Molecular surveillance of dengue virus in <i>Aedes albopictus</i> : tracking outbreaks outside Dhaka	54000/-
246	1445	1752484498	Sajia Rawnaq Nishat	University of Rajshahi	Genetic Engineering	Identification and Functional Characterization of Novel LDLR Mutations in Familial Hypercholesterolemia Patients in Rajshahi Region	54000/-
247	1446	1752488206	Fazla Zawadul Arabi	University of Dhaka	Soil Science	The Impacts of Aquaculture on Land Use and Ecosystem Carbon Dynamics in Coastal Mangrove Forests of Bangladesh	54000/-
248	1448	1752486698	Sanjida Hossain Arpa	Noakhali Science and Technology University	Department of Microbiology	Functional and Genomic Characterization of Indigenous Plant Growth-Promoting Rhizobacteria (PGPR) and Rhizobia from Coastal Agroecosystems of Noakhali, Bangladesh, with Ex Situ Conservation at NSTU Microbial Herbarium	54000/-
249	1458	1752586554	Mst. Musrat Zahan Mim	Jagannath University	Department of Zoology	Sustainable Pest Management in Rooftop Cowpea plant cultivation: A study of natural insecticides	54000/-
250	1476	1752565208	Anika Tahsin	Jahangirnagar University	Public Health and Preventive Medicine	Development of a Machine Learning Based Early Detection Model for Thyroid Dysfunction in the areas of Dhaka, Bangladesh.	54000/-
251	1485	1752571265	Puja Mondal	Jagannath University	Department of Zoology	BEHAVIORAL ECOLOGY OF WESTERN HOOLOCK GIBBONS ( <i>Hoolock hoolock</i> ) IN A SEMI-WILD REHABILITATION CENTER IN BANGLADESH	54000/-
252	1492	1752579584	Md. Hafejur Rahman	Jagannath University	Biochemistry & Molecular Biology	Investigation on the Correlation between Circulating micro-RNA and Dengue Severity in Bangladesh	54000/-
253	1494	1752564539	Nabila Hossain	Jagannath University	Department of Zoology	Estimation of peak breeding season of mud crab ( <i>Scylla olivacea</i> ) in Bangladesh	54000/-
254	546	1751184571	Tahmina Akter Tahin	University of Dhaka	Biochemistry & Molecular Biology	Unraveling the Role of Mosaic Loss of the Y Chromosome in Acute Leukemias: Molecular Insights and Clinical Implications in AML and ALL.	54000/-
255	575	1751174762	UMME HAFSA	University of Chittagong	DEPARTMENT OF GEOGRAPHY & ENVIRONMENTAL STUDIES	Environmental Quality Assessment of Shipbreaking Activities along the Chattogram Coast: A Spatio-temporal Analysis of Air, Water and Soil Quality	54000/-

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256	588	1750946824	Nabila Khanam	University of Dhaka	Department of Microbiology	In Vitro and In Vivo Evaluation of Violacein from Chromobacterium amazonense Against Methicillin-Resistant Staphylococcus aureus (MRSA)	54000/-
257	655	1751213274	Puspita Biswas	University of Dhaka	Genetic Engineering	Molecular correlation of NF- $\kappa$ B gene variants with breast cancer in Bangladesh and their effect on breast cancer risk prediction	54000/-
258	880	1751287994	MD KAWSAR HOSSAIN	Jagannath University	Department of Microbiology	Utilization of Fruit Waste (Mango Peels, Jackfruit Peels, Banana Peels) for the Production of Microbial Metabolites by Enterobacteria faecium	54000/-
259	885	1751262442	Md. Mehedi Hasan Pulok	Jahangirnagar University	Department of Pharmacy	Process Optimization for Green Synthesis of Silver Nanoparticles Using Sulphated Polysaccharides (SPs) Extracted from Gracilaria tenuistipitata	54000/-
260	892	1751193359	MD. FAHIM FAYSAL	Mawlana Bhashani Science and Technology University	Environmental Science and Resource Management	Impacts of Jute Cellulose-Based Biodegradable Biopolymer Microplastics on Soil Properties, Enzymatic Activities and Plant Growth	54000/-
261	906	1751211965	Efrat Mahjabin	University of Dhaka	Department of Zoology	Effects of plastic burning smoke on the gene expression, physiology and behaviour of Drosophila	54000/-
262	921	1751335693	Mst. Israt Jahan Emu	University of Chittagong	Department of Zoology	Study on the species diversity of Trichodinid ciliates (Ciliophora: Trichodinidae) from freshwater fishes of Gomti river, Cumilla, Bangladesh.	54000/-
263	923	1751252988	Eti Das	University of Chittagong	Department of Microbiology	Antibiotic-Resistant Pattern of Bacteria in Hospital Effluents and Their Impact on the Environment	54000/-
264	927	1751183078	Zinia Akter Toma	Jashore University of Science & Technology	Department of Pharmacy	SARS-CoV-2-Preventive Health Behaviors amid the Omicron XBB Surge in Bangladesh: a comprehensive analysis of pandemic preparedness	54000/-
265	940	1751118504	Zannatul Ferdus Zuthi	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Screening and Control of Multidrug-Resistant Pediatric Diarrheal Pathogens Using Crateva religiosa-synthesized Zinc (Zn) and Gold (Au) Nanoparticles	54000/-
266	957	1751278449	MD. SHOHEL	University of Dhaka	Nutrition and Food Science	: Relationship Between Climate-Smart Agriculture Practices and Child Nutrition in Bangladesh's Climate-Vulnerable Areas	54000/-
267	959	1751181120	Rayhan Miah	Jashore University of Science & Technology	Department of Microbiology	Exploring the Genomic Variability of Different Clonal Lineages of Acinetobacter baumannii Isolated from Hospital Environments.	54000/-
268	969	1751110830	Tumpa Rani Sarker	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Study on the Development of an STR Marker Panel for Beta Thalassemia Diagnosis and Sample Authentication in Prenatal Screening in Bangladesh	54000/-
269	974	1751121747	Mahadi Hasan Sojol	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Therapeutic Potential of Lactobacillus Having Probiotic Activity in Parkinson's Disease: In Vitro and In Silico Study	54000/-
270	992	1751217983	MD. MASHRUR HOSSAIN RUBAB	University of Dhaka	Soil Science	Characterization and source apportionment of PM0.1 emitted from industrial sources in Bangladesh	54000/-
271	1019	1751189341	Israt Jahan	University of Rajshahi	Department of Psychology	Psychological Well-being, Marital Adjustment and Academic Performance in Married University Students.	54000/-

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272	374	1751189901	Sayma Nasrin	University of Dhaka	Soil Science	Influence of Biochar and Phosphate-functionalized Biochar on the Concentration and Speciation of Lead in Contaminated Soils	54000/-
273	381	1750955203	Riya Saha	University of Dhaka	Biochemistry & Molecular Biology	Design and Optimization of Enhanced Expression of a Recombinant Multi-Epitope Dengue Vaccine in E. coli.	54000/-
274	389	1752422908	Anomita Faiz	University of Dhaka	Soil Science	Research Title: Clay Illuviation Provides a Long-Term Sink for Carbon Sequestration in Sub-soils: A Case Study	54000/-
275	403	1750955944	Tasfiah Tahsin Prima	University of Dhaka	Biochemistry & Molecular Biology	Process development for the heterologous expression of the novel lantibiotic, Homicorcin	54000/-
276	414	1751221459	Nishat Tasnim Era	University of Chittagong	Genetic Engineering	Investigation on the Role of Circulating MicroRNAs as Potential Diagnostic and Prognostic Biomarkers for Papillary Thyroid Cancer in Bangladeshi Patients	54000/-
277	431	1751181731	Most. Zakia Yeasmin	University of Rajshahi	Biochemistry & Molecular Biology	Phytochemical profiling and screening of hypoglycemic and hypolipidemic effect of Tamarix dioica leaf extract in alloxan induced mice	54000/-
278	445	1751183373	Md. Abir Hossain	University of Dhaka	Biochemistry & Molecular Biology	Investigating Somatic Mutations and Transcriptional Dynamics of Adenomatous Polyposis Coli (APC) and Tumor Protein 53 (TP53) in Colorectal Cancer among the Bangladeshi Population for Biomarker Identification	54000/-
279	448	1751177583	Fariha Jannat	University of Dhaka	Biochemistry & Molecular Biology	Leveraging Artificial Intelligence and Droplet Digital PCR to Detect TERT Promoter and FGFR3 Mutations from Conventional Histology Slides in Bladder Cancer	54000/-
280	450	1751183745	Atiq Akhyar	University of Dhaka	Biochemistry & Molecular Biology	Construction of Homicorcin variants with enhanced productivity and activity through in silico and in vivo techniques.	54000/-
281	1053	1751301365	Khadija Akter	University of Chittagong	Department of Zoology	Assessment of Fish Diversity and Fishing Gear in the Meghna River at the Chandpur Region.	54000/-
282	1062	1751303091	Adiba Riman Tasnova	University of Dhaka	Soil Science	Harnessing Inorganic Amendments For Sustainable Remediation of Industrially Contaminated Soils of Savar Tannery Area.	54000/-
283	1073	1752504077	Maimuna Salsabil Mishma	Noakhali Science and Technology University	Department of Zoology	Karyotype Analysis and DNA Barcoding of Ten Small Indigenous Fish Species (SIS) from The Coastal Region of Noakhali	54000/-
284	1084	1752500690	Jannatul Ferdous Tayeba	Jahangirnagar University	Public Health and Preventive Medicine	Inter and Intra Variability of PM2.5 and Its Health Impacts on School-Going Children in Dhaka City	54000/-
285	1095	1751305969	Md Arifur Rahman	University of Chittagong	Department of Microbiology	Breaking Resistance: Integrated Use of V <sub>2</sub> O <sub>5</sub> Nanoparticles and Plant Essential Oils to Restore Antibiotic Susceptibility	54000/-
286	1105	1751215811	Nafisa Zaman Bony	University of Dhaka	Department of Zoology	Unravelling the Effects of Pesticide Exposure on Endosymbiont Dynamics and Life History Traits in Key Aphid Pests	54000/-
287	1117	1752563089	Md. Iftekhar Akanda Akib	University of Dhaka	Department of Microbiology	Towards Alternative Antimicrobials: A Comprehensive Study of Bacteriophages Against Drug-Resistant Pseudomonas	54000/-
288	1118	1751219001	Fahmida Khanom Alo	University of Rajshahi	Genetic Engineering	Detection of AcrAB-TolC efflux pump genes mutation and screening lead compounds against the mutants in multidrug-resistant E. coli associated with Urinary Tract Infections	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
289	1129	1751379911	Israt Jahan Tasfia	Jahangirnagar University	Department of Zoology	DNA based and morphological identification of benthos and plankton communities of Sunamganj wetlands -Integrating seasonal abundance with water quality parameters	54000/-
290	1142	1751276710	Chedratul Monthaha	University of Chittagong	Department of Zoology	Effect of Selected Probiotics Strains on Growth, Digestive Enzyme Activity and Immune Response in Indian Major Carp of Halda River Strain.	54000/-
291	1147	1752140307	Noshin Tabassum Hridita	Bangladesh Maritime University	Oceanography	Microplastics Across Ecosystems: Assessing Environmental Health and Risks in the Sundarbans Estuary and the Coastal Areas of Cox's Bazar for Supporting Sustainable Marine Protection	54000/-
292	1151	1751184312	Dipti Pain	Jagannath University	Department of Botany	Establishment of an Efficient In vitro regeneration system for Cherry Tomato(Solanum Lycopersicum L.)	54000/-
293	1154	1751274832	Mst. Taskia Tamanna	Bangladesh University of Engineering and Technology (BUET)	Chemical Engineering	Fabrication and Characterization of a Smart Drug Delivery System for Antibiotic: Microsphere in Hydrogel	54000/-
294	1163	1751183919	Orthe Joardar	Jagannath University	Department of Botany	Taxonomic Revision and Evaluation of the Anticancer Potential of the Genus Vitex [Tourn.] L. in Bangladesh	54000/-
295	1165	1751192578	Mowmita Dev Sharma	University of Rajshahi	Department of Botany	Effects of Microplastic (Polyethene) on the Growth Performance of Marine Microalgae Tetraselmis sp.	54000/-
296	1171	1751831574	Tasnima Akhter Tasin	Jahangirnagar University	Faculty of Public health and Preventive Medicine	Assessment of Indoor Particulate Matter Exposure and Associated Health Outcomes Among Workers in the Steel Industry: A Cross-Sectional Study in Bangladesh	54000/-
297	1172	1752495876	Nirzona Islam	University of Dhaka	Soil,Water & Environment	Assessment of Heavy Metal Contamination in Soil and Shrimp-prawn due to Intensive Shrimp Farming in Coastal Areas of Bangladesh	54000/-
298	1185	1751200780	Syeda Suraiya Sultana	Jahangirnagar University	Public Health and Informatics	Exploring Nutrition Literacy, and Dietary Behaviors Among Bangladeshi Adolescents: A Mixed-Method Study	54000/-
299	1211	1752331843	Mst. Jannatul Mowa	University of Rajshahi	Department of Pharmacy	Multidimensional Assessment of Bash Korol for Cancer and Inflammation: From Bench to Computational Approach	54000/-
300	1047	1752437155	Jarin Tasnim Oishy	University of Chittagong	Department of Microbiology	Identification and Characterization of Lipase-Producing Bacteria from Household Waste and Their Application in Printed Paper Deinking	54000/-
301	1079	1751271763	S.M NAIM U AHAMAD	Jagannath University	Department of Microbiology	Characterization of Virulence Factors and Antibiotic Resistance Patterns of Multidrug-Resistant Bacteria Isolated from Hospital Waste.	54000/-
302	1092	1751278972	Md. Emon Sheikh	Jahangirnagar University	Department of Pharmacy	Chemico-Pharmacological Evaluation of the Anticancer Potential of Methanolic Root Extract of Fernandoa adenophylla by a Comprehensive Approach	54000/-
303	1097	1751975056	Sazuty Nurunnasa	University of Dhaka	Soil Science	Quantitative Analysis and Geospatial Approach to Evaluate Heavy Metal Dispersion in Aquatic and Terrestrial Environments Surrounding Madhyapara Granite Mine, Northwest Bangladesh.	54000/-
304	1101	1752586644	Md. Monir Hossain	Noakhali Science and Technology University	Biotechnology and Genetic Engineering	Molecular detection of single nucleotide polymorphism (SNP) of EGF and TNF genes and its correlation study to liver cancer in Feni and Noakhali of Bangladesh.	54000/-

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305	1123	1751183144	Mst Bristy Khatun	Jahangirnagar University	Biochemistry & Molecular Biology	Targeting the Mitotic Spindle Checkpoint: Investigating the Therapeutic Potential of Combined RACGAP1, SPAG5, and KIF20A Inhibition in Triple-Negative Breast Cancer	54000/-
306	1134	1751225085	Moriom Akhter Eti	Jagannath University	Department of Microbiology	Probiotic Potential of Indigenous Lactic Acid Bacteria Isolated from Different Traditional Fermented Foods	54000/-
307	1137	1751363683	Humaira Akter Priya	University of Dhaka	Department of Zoology	Physiological and Molecular Impact of Household Detergent on Daphnid Species	54000/-
308	1138	1751305712	Liza Akter	University of Dhaka	Clinical Psychology	Exploring Trait Mindfulness and Prospective-Retrospective Memory Errors in Major Depressive Disorder	54000/-
309	1144	1751218858	Asfia Sultana	Jahangirnagar University	Department of Pharmacy	Evaluation of Potential Anti-Hyperlipidemic, Antioxidant and Cardioprotective Activity of Methanolic and Aqueous Extract from Annona reticulata Linn. (Custard Apple) on High Fat Diet Induced Hyperlipidemic Rat Model.	54000/-
310	1160	1751304685	Yasin Arafat Alif	University of Dhaka	Department of Pharmaceutical Chemistry	Phytochemical and Biological Investigations of leaves , bark and essential oil of Nees.	54000/-
311	1169	1751192348	SUBRINA AFRIN MAROFA	Bangladesh Maritime University	Department of Genetic Engineering and Marine Biotechnology	METAGENOMIC ANALYSIS OF MICROBIAL COMMUNITIES ASSOCIATED WITH MARINE MOLLUSCA FROM THE BAY OF BENGAL	54000/-
312	1192	1751277945	Md. Abdullahil Asif	Jagannath University	Department of Microbiology	Molecular Detection of Antibiotic Resistance Genes in Bacteria Isolated from Buriganga River Sediment	54000/-
313	1203	1752564525	Md. Rasel Hossain	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Exploring Genetic Variations in the PPAR $\gamma$ 2 Gene in Bangladeshi Patients Diagnosed with Non-Alcoholic Fatty Liver Disease (NAFLD).	54000/-
314	1212	1752556599	AL-AMIN	University of Dhaka	Department of Pharmaceutical Chemistry	Preparation of Dissolving Cellulose from Wheat Straw Fiber and Its Characterization	54000/-
315	1385	1752494316	MD. SOHRAB AHMED NAYEM	Jahangirnagar University	Department of Botany	EFFECT OF SOWING TIME ON GROWTH AND YIELD OF CHIA SEED (SALVIA HISPANICA L.)	54000/-
316	1408	1752513388	Md. Nahiduzzaman	Noakhali Science and Technology University	Department of Microbiology	Prevalence and Molecular Characterization of Multi-Drug-resistant Pathogenic Escherichia coli from Pet Birds: Zoonotic and Public Health Implications	54000/-
317	1416	1752495635	Md. Sabbir Ahmed	University of Rajshahi	Biotechnology and Genetic Engineering	Detection, Characterisation, and Harnessing of Biocontrol Agents Against Foot and Root Rot Disease in Betel Vine: A Sustainable Strategy for Climate-Adapted Crop Protection.	54000/-
318	1418	1752470050	Atikul Islam Mithu	Jagannath University	Department of Zoology	Spatial Ecology of Western Hoolock Gibbon (Hoolock hoolock) in a Fragmented Landscape	54000/-
319	1420	1752504023	Abdullah Al Siam	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Association of PPAR $\gamma$ 2 Gene Polymorphism with Non-Alcoholic Fatty Liver Disease (NAFLD) in Bangladeshi Populations	54000/-
320	1422	1752492390	Fatema Akter Shammi	University of Dhaka	Nutrition and Food Science	Understanding and Use of Nutrition Labelling on Pre-packaged Food by Dhaka University Students: A Mixed Methods Study	54000/-

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321	1431	1752513536	Md Monwar Hossain	University of Dhaka	Nutrition and Food Science	Microbial and Heavy Metal Risk Assessment of Water Samples at Dhaka University campus.	54000/-
322	1456	1752586283	Mst. Ria Khatun	Jagannath University	Department of Zoology	Urban Rooftop Cultivation of Chilli Papper (Capsicum annum): Natural Insecticide-Based Pest Management	54000/-
323	1457	1752489130	Arpita Bhattacharjee	Noakhali Science and Technology University	Department of Zoology	Ecological Transformations: Wildlife Community Responses to Urbanization in the Central Coastal Belt of Bangladesh.	54000/-
324	1489	1752584527	Saiak Rainuma Shifa	Jagannath University	Biochemistry & Molecular Biology	Detection and Characterization of BCR-ABL Tyrosine Kinase Domain Mutations in Imatinib-Resistant Chronic Myeloid Leukemia (CML) Patients in Bangladesh.	54000/-
325	707	1751027498	Md. Liakot Ali	University of Chittagong	Department of Pharmacy	Multidimensional evaluation of the phytochemical and pharmacological potential of Nymphaea pubescens flower extract and its solvent fractions: In vitro, in vivo, and in silico studies	54000/-
326	717	1750952019	Annoor Kabir Lamia	Jahangirnagar University	Department of Botany	Fusarium rot disease of squash ( Cucurbita pepo L.): pathogenic fungi identification based on morphology and molecular approaches, as well as biological management.	54000/-
327	722	1750937878	Tabasum Jeni	University of Dhaka	Department of Botany	Preparation and evaluation of plant based nano fertilizer from selected mangrove species of Bangladesh Sundarbans	54000/-
328	723	1750926516	Marzia khatun	University of Dhaka	Department of Botany	RELATIONSHIP BETWEEN PHYTOPLANKTON AND PHYSICOCHEMICAL FACTORS OF KAWADIGHI HAOR, MOULVIBAZAR WITH EMPHASIS ON CLIMATE CHANGE	54000/-
329	734	1751199338	Shahana Azad Meem	Khulna University	Biotechnology and Genetic Engineering	Transfer of Heavy Metals from Dietary Sources to Fetal Body through Maternal Body: A Mice Model Study	54000/-
330	754	1751170683	Mardia Salwa	University of Dhaka	Department of Botany	Automated identification of functional traits of forest plants using artificial intelligence(AI) for monitoring of global climate	54000/-
331	766	1751170477	Tanzila Tamanna Jui	Jahangirnagar University	Department of Zoology	Morphological and Molecular Identification of Hemipteran Aphid species from various Agricultural field in Bangladesh	54000/-
332	770	1751268997	Muslima Zannat	Jahangirnagar University	Department of Pharmacy	Integrated Phytochemical, In Vitro, In Vivo, and In Silico Evaluation of Clerodendrum inerme on Fertility Enhancement: Insights into Reproductive Gene Expression and Molecular Pathway Modulation.	54000/-
333	787	1752218426	Anamika Sarker	University of Dhaka	Soil Science	Microbiome in Tannery Wastewater, Bangladesh	54000/-
334	789	1751191041	Sanzana Saira Shezuti	University of Dhaka	Department of Psychology	Exploring the association of Generative AI Use with Executive Functioning: The Role of need for cognition	54000/-
335	791	1752579506	Rabeya Khatun Sushmita	Jashore University of Science & Technology	Department of Pharmacy	Public Response to Mass Vaccination in Bangladesh: The Roles of Health Education and Communication	54000/-
336	846	1751176291	Tasnim Binte Alam	Jahangirnagar University	Department of Botany	Standardization of micropropagation protocol for commercial production of Grapevine, Vitis vinifera L.	54000/-

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337	41	1750079694	TOFAEL AHMED	University of Rajshahi	Department of Botany	Phytochemical Investigation and Anti-Alzheimer's Potential of Stereospermum chelonoides Leaves: In vitro, In silico, and In vivo Evaluation in a Streptozotocin-Induced Mouse Model	54000/-
338	57	1750819054	MURAD HOSSAIN	University of Dhaka	Soil Science	Vertical Distribution, Characteristics, and Environmental Drivers of Microplastics in Soil: A Case Study of Landfill Sites in Dhaka, Bangladesh	54000/-
339	59	1751181302	Nusrat Jahan trina	Jahangirnagar University	Department of Botany	Molecular characterization of protease producing yeasts and determination of conditions for enhanced production of the enzyme.	54000/-
340	69	1751014339	Samia Tanjim	University of Dhaka	Department of Educational and Counselling Psychology	Mind-Wandering and Perceived Stress as Predictors of Academic Performance: The Moderating Role of Coping Style among University Students	54000/-
341	85	1752312979	MD. SADMAN ISLAM KHAN	University of Dhaka	Department of Soil, Water and Environment	Comparative and Synergistic Evaluation of Combined Agricultural Waste (Orange Peel and Broccoli Stalk) as Biosorbents for Lead (Pb <sup>2+</sup> ) Removal from Aqueous Solution	54000/-
342	103	1750944245	Umme Farzana	University of Dhaka	Department of Botany	Genomic, Phytochemical and Microbial Analysis of Bt-Brinjal and their traditional counterparts	54000/-
343	132	1750604754	Shadman Ferdous Abedin	Chattogram Veterinary and Animal Sciences University	Department of Physiology, Biochemistry and Pharmacology	Assessment of Therapeutic Impact and Efficacy of Herbal Supplements in the Management of DSS-Induced Colitis in Mice Model: Exploration of Hematobiochemical Parameters and miRNA Expression Profiles.	54000/-
344	148	1751217043	Afrin Jahan Mumu	University of Dhaka	Department of Microbiology	Exploring the Therapeutic Potential of Bacteriophages and Endolysins Against Multidrug-Resistant Salmonella typhimurium, Klebsiella pneumoniae, Pseudomonas aeruginosa, and Escherichia coli	54000/-
345	161	1750703417	Md. Sadman Hossain	Jashore University of Science & Technology	Department of Pharmacy	Evaluation of Antimicrobial Activities of Secondary Metabolites Derived from Endophytic Fungi Residing in Diospyros blancoi against Multidrug-Resistant Bacteria: An in vitro, in vivo, and in silico Study	54000/-
346	175	1750842326	Mashia Subha Lami	University of Dhaka	Department of Pharmaceutical Chemistry	Chemical and Biological Investigation of Helecteres isora Linn. (Family: Malvaceae)	54000/-
347	1218	1751265129	Shakh Rubaiyat Shabnam	University of Rajshahi	Department of Zoology	Potential efficacy of seed and leaf extracts of Custard Apple, Annona squamosa (L.) for controlling the red flour beetle, Tribolium castaneum (Herbst).	54000/-
348	1220	1751200623	MD. SHAFIQUZZAMAN	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Antimicrobial Resistance in Bacteria Isolated from Captive and Free-Ranging Macaques in Bangladesh: A One Health Perspective	54000/-
349	1240	1752565451	Kazi Redwan	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Phytochemical screening of Stixis suaveolens and its biological evaluations.	54000/-

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350	1244	1751353054	Sozoni Khatun	Islamic University, Kusthia	Department of Pharmacy	Comprehensive Pharmacological Evaluation of Cucurbita maxima Leaf Extract against Ehrlich Ascites Carcinoma: Assessment of Antitumor and Supportive Symptom-Relief properties	54000/-
351	1256	1751743981	Mst. Rabeya Khatun	Islamic University, Kusthia	Applied Nutrition and Food Technology	Exploring the association between health literacy and gender susceptibility to cardiometabolic diseases	54000/-
352	1257	1751437905	Boishakhi Rani Das	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Comprehensive Phytochemical Screening, GC-MS Profiling, Antioxidant Evaluation, and Preclinical Toxicological Assessment of Nerium oleander (Apocynaceae) Flower Extract in Wistar Rats: A Promising Medicinal Plant Resource from Noakhali, Bangladesh	54000/-
353	1271	1751273296	Adnan Jaki Nohash	University of Chittagong	Department of Microbiology	Bioremediation of Hexavalent Chromium from Tannery Effluent Using Anoxygenic Phototrophic Purple Non-Sulfur Bacteria	54000/-
354	1311	1752420373	Shahajadi Islam	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Phytochemical Screening, Nutritional Evaluation, GC-MS Analysis, Antioxidant & Antibacterial Activity of Glinus oppositifolius	54000/-
355	1312	1752466949	Mst. Suraya Akter	Jashore University of Science & Technology	Department of Pharmacy	Evaluation of Biomedical and Pharmacological Activities of Ethanolic Extract of Bioactive Compounds of Sea Cucumber (Holothuria atra) from Saint Martin Island (Bay of Bengal): A Potential Source of Novel Drugs	54000/-
356	1323	1752129225	Most. Faria Tabassum	Jahangirnagar University	Department of Botany	THE TRANSFORMATIVE IMPACT OF GIBBERELIC ACID ON OREGANO (ORIGONIUM SP.) TO EVALUATE ITS GROWTH, PHYSIOLOGY AND YIELD PARAMETERS.	54000/-
357	1328	1752157699	Md.Sunzid Al Ousman Goni	University of Rajshahi	Genetic Engineering	Green-Synthesized AgNPs/rGO/CDs Nanocomposite for Electrochemical Sensing of Tetracycline in Milk and Wastewater	54000/-
358	1334	1752156627	Most. Laboni Akter	University of Dhaka	Institute of Nutrition and Food Science	Dietary Thiamine Intake and Its Association with Renal Function Markers in Healthy Reproductive-Aged Women in Dhaka.	54000/-
359	1336	1752494299	Kulsuma Bahar Bethi	University of Dhaka	Nutrition and Food Science	Neuroprotective Effects of Curcumin and Moringa oleifera Against Chemically Induced Alzheimer's-Like Symptoms in Albino Rats	54000/-
360	1337	1752485672	Tahmid Ahmed Twaron	University of Dhaka	Nutrition and Food Science	Impact of School-Based Nutrition Education on Childhood Malnutrition and Academic Performance in Primary School Children in Bangladesh	54000/-
361	1352	1752575790	Mahir Tazwar Hoque	Noakhali Science and Technology University	Department of Microbiology	Antibiotic Resistance in Poultry-Origin Salmonella and E. coli and Their Zoonotic Risk.	54000/-
362	1353	1752505466	MD. OMAR SANI	Jahangirnagar University	Department of Botany	COMBINED EFFECT OF ORGANIC, INORGANIC NUTRIENT AND PHYTOHORMONE FOR THE PRODUCTION OF CAPSICUM (CAPSICUM ANNUM L)	54000/-
363	1358	1752403197	Sabbir Alam Zia	Chattogram Veterinary and Animal Sciences University	Department of Physiology Biochemistry and Pharmacology	Efficacy Test of Bacteriophages against Multidrug Resistant Salmonella and Shigella Stains Isolated from Lake Water.	54000/-

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364	1372	1752497191	Tanvir Ahammad	University of Rajshahi	Genetic Engineering	Biochemical Insights into GH74 and GH13 Enzymes from <i>Caldicellulosiruptor saccharolyticus</i> : Unlocking Their Potential in Lignocellulose and Starch Degradation	54000/-
365	220	1751016047	Fatima Tuj Johura	Noakhali Science and Technology University	Department of Pharmacy	Association of SOD2 rs2842980 Polymorphism with Breast Cancer Risk: A Case-Control Study in the Bangladeshi Population	54000/-
366	250	1751189942	Umme Marzia Tasnim	University of Dhaka	Biochemistry & Molecular Biology	Integrative Genetic Mutation and Serum Biomarker Profiling to Reveal Amyotrophic Lateral Sclerosis Specific Signatures in Bangladesh.	54000/-
367	256	1751289318	Trena Debi	Noakhali Science and Technology University	Department of Pharmacy	Mechanistic Approach to the Neuroprotective Effects of Methanolic Extract of <i>Euphorbia tithymaloides</i> in Alzheimer's Disease	54000/-
368	262	1751020253	Sohana Mehjabin	University of Rajshahi	Genetic Engineering	Effects of <i>Lactobacillus</i> sp. on Mice with Diabetes Induced by High-Fat Diet with Streptozotocin	54000/-
369	284	1751019421	Lutfunnesa	Noakhali Science and Technology University	Department of Pharmacy	Genetic Association of KRAS Gene Polymorphism (rs9266) with the Risk of breast Cancer in Bangladeshi Women: A Case-Control study and in silico analysis	54000/-
370	291	1751216515	Rinvi Nusrat Prapti	University of Chittagong	Genetic Engineering	Expression of OqxAB Efflux Pump-associated genes and Antimicrobial Resistance in <i>Klebsiella pneumoniae</i> isolates in Chattogram	54000/-
371	356	1750929810	Israt Jahan	Bangladesh Agricultural University	Fisheries Biology and Genetics	Population Genetics of <i>Xenentodon cancila</i> in Bangladesh: A conservation approach study	54000/-
372	392	1750946998	Syeda Tasnuba Sultana (Erina)	University of Dhaka	Biochemistry & Molecular Biology	Investigating the association of Y Chromosome Loss with Male Bladder Cancer Patients in Bangladesh	54000/-
373	400	1752246913	Md Tauhidul Islam	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Exploring Genetic Variations in the VEGF Gene in Bangladeshi Patients Diagnosed with Breast Cancer	54000/-
374	415	1751220404	Mst.Mim	University of Barishal	Department of Botany	Enhancement of Salt Stress Tolerance in Lentils ( <i>Lens culinaris</i> Medik.) Through Gamma Irradiation: An Initiative to Mitigate Climate Change Challenges on Lentil Cultivation in Coastal Areas of Bangladesh	54000/-
375	421	1750854203	Prottay Choudhury	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	A Cross-Sectional Study on CD40 rs1800686 Gene Polymorphism and Type 2 Diabetes Risk in the Population of Bangladesh	54000/-
376	437	1751017924	Antara Fairuz	University of Dhaka	Soil Science	Evaluating Soil Bacteria for Heavy Metal Bioremediation from Industrial and Agricultural Environments	54000/-
377	468	1751016065	Hafsa Binte Omar	University of Dhaka	Biochemistry & Molecular Biology	Decoding Epigenetic Modifications in the Placenta: Implications of Preeclampsia and Intrauterine Fetal Death.	54000/-
378	496	1751177126	Md Gausul Azam	University of Rajshahi	Biochemistry & Molecular Biology	Isolation and Characterization of Lectin from <i>Curcuma amada</i> Exhibiting Potent Anticancer, Antifungal, and Antibacterial Activities	54000/-
379	501	1750910451	MST. JESIA JERIN BONNA	Jagannath University	Department of Pharmacy	Synthesis of Phenylbenzo[d]thiazole Analogues for Searching Antimicrobial Activity and Subsequent In Silico Analysis	54000/-

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380	511	1750910188	Aoishi Mojumder	Jagannath University	Department of Pharmacy	Synthesis of diphenyloxadiazole analogues for searching analgesic and anti-inflammatory activity and subsequent In silico analysis	54000/-
381	517	1750873048	Ainun Afroz Sristy	Jahangirnagar University	Department of Microbiology	Molecular Confirmation and Whole Genome Characterization of a Misdiagnosed Clinical Isolate Initially Identified as <i>Klebsiella</i> spp. by Diagnostic Laboratories	54000/-
382	532	1750929003	MD. MAZEDUL HAQUE	Jagannath University	Department of Pharmacy	Phytochemical Profiling via GC-MS, Molecular Docking, and Evaluation of Antioxidant, Antidiabetic, and Cytotoxic Activities of <i>Alocasia acuminata</i> Rhizomes	54000/-
383	536	1751179137	Israt Jahan Mimma	University of Dhaka	Department of Fisheries	Heavy Metal Contamination in Water, Sediment and Indigenous Fish Species from Different trophic Level in Halda River, Bangladesh, with Related Human Health Concerns Experimented by Histopathology and Ecological Implications.	54000/-
384	539	1752501103	Fatema Main	Jagannath University	Department of Zoology	Sexuality and reproductive pattern analysis of three popular Groupers ( <i>Cephalopholis formosa</i> , <i>Epinephelus latifasciatus</i> , <i>Epinephelus morrhua</i> ) collected from the Bay of Bengal	54000/-
385	543	1751186458	Mosaed Mosharrof	University of Dhaka	Genetic Engineering	Comprehensive Profiling of microRNA Alterations in Colorectal Carcinogenesis: From Molecular Signatures to Clinical Translation.	54000/-
386	555	1751216602	Afnan-E-Elahi	University of Dhaka	Genetic Engineering	Role of Candidate Gene Panels in Varying Severity of COVID-19 Patients: A Host Genetic Appraisal in Bangladeshi Population	54000/-
387	566	1750931159	Jerin Zaman	University of Dhaka	Biochemistry & Molecular Biology	Association of genetic variations with the risk of Acute Myocardial Infarction in the Bangladeshi Population	54000/-
388	576	1751042240	Mst. Arsina Akter Keya	University of Dhaka	Soil Science	Removal of Lead from Wastewater Using Chitosan-Nanoclay Composites and Beads	54000/-
389	600	1751200703	Jannat Ara Keya	University of Dhaka	Department of Microbiology	Isolation of Plant Growth Promoting Rhizobacteria (PGPR) with Heavy Metal Reduction Activity for Rhizoremediation in Agriculture	54000/-
390	602	1751217712	Rehana Alam Amal	University of Dhaka	Biochemistry & Molecular Biology	Molecular Characterization and Expression Analysis of the CREBBP Gene in Bangladeshi Bladder Cancer Patients: Implications for Diagnosis and Prognosis	54000/-
391	634	1751196864	Tanjin Alam	University of Dhaka	Department of Botany	Assessment of population status and improved propagation technique of <i>Cassia fistula</i> Linn. in Bangladesh	54000/-
392	651	1751038586	Choitaly Biswas	University of Dhaka	Department of Fisheries	Whole Genome Sequencing of <i>Vibrio</i> spp. Isolated from Antibiotic-Treated Shrimp ( <i>Penaeus monodon</i> ) Farms to Characterize Resistance and Virulence Genes	54000/-
393	665	1751184254	Sanjida Hossen	University of Dhaka	Biochemistry & Molecular Biology	Colorectal Cancer Biomarker Identification through KRAS and PIK3CA Somatic Mutation and Expression Analysis in the Bangladeshi Population.	54000/-
394	673	1750933271	Armany Arju Lubna	University of Dhaka	Department of Botany	Development of Abiotic Stress-Resilient Tomato ( <i>Solanum lycopersicum</i> L.) Through Agrobacterium-Mediated Transformation of PDH45 Gene	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
395	688	1751190789	Md. Nazmus Samdani	University of Dhaka	Department of Pharmacy	Isolation, Structural Characterization, and Pharmacological Evaluation of Compounds from <i>Ixora javanica</i> Leaves Using Bioassays and In-Silico Approaches.	54000/-
396	876	1751219178	Symon Alam Nahid	Noakhali Science and Technology University	Department of Pharmacy	Association study of MMP-2 (rs11644561 and rs243865) gene polymorphism with breast cancer risk in Bangladeshi women	54000/-
397	881	1751208888	Sabikun Ara Himadry	University of Dhaka	Department of Clinical Psychology	Developing a psychoeducational intervention for compassion fatigue in healthcare professionals in Bangladesh	54000/-
398	883	1751344496	Khatune Jannat Shoma	Jahangirnagar University	Department of Microbiology	Isolation and characterization of lytic bacteriophages against clinical <i>Pseudomonas aeruginosa</i> .	54000/-
399	893	1751518869	Jannatul Mawa Tisha	Jahangirnagar University	Faculty of Public health and Preventive Medicine	Association between Dietary Patterns and Cardiovascular Disease Risk Factors among Adults Residing in Savar area of Dhaka District, Bangladesh	54000/-
400	896	1751201122	Fahmida Islam Tasmee	University of Dhaka	Department of Educational & Counselling Psychology	Mindfulness, Social Media Addiction, Self-Concept and Parasocial Relationship of Adolescents	54000/-
401	897	1752488434	Esrat Jahan	Noakhali Science and Technology University	Department of Zoology	Fish species Availability, Marketing system with price Appraisal of different Fish Landing center in Noakhali, Bangladesh	54000/-
402	920	1751187151	Rifa Tasfia Selim	University of Chittagong	Genetic Engineering	A Molecular Study on the Clinicopathological and Prognostic Correlation Between Microsatellite Instability and PTEN Gene Mutation in Colorectal Cancer Among Bangladeshi patients	54000/-
403	922	1751180468	Mansura Akter	Jahangirnagar University	Biochemistry & Molecular Biology	Turning waste into Wealth: Nutritional and antinutritional factors of Vegetable and Fruit peels for sustainable value added Food in Bangladesh	54000/-
404	930	1751271132	Zarin Tasnim Rakhy	Bangladesh University of Engineering and Technology (BUET)	Department of Physics	Investigations of the shape change and membrane permeation of vesicles induced by silver nanoparticles	54000/-
405	935	1751257507	Shoyon chandra	University of Dhaka	Pharmaceutical chemistry	Phytochemical isolation and evaluation of biological activities of <i>Ulva intestinalis</i> algae	54000/-
406	942	1751178276	Sathi Mahalder	Khulna University	Department of Pharmacy	Pharmacological evaluation of <i>Pavetta assamica</i> Bremek plant with in-vivo and in-silico studies.	54000/-
407	955	1751181211	Shah MD. Wasin	Mawlana Bhashani Science and Technology University	Department of Pharmacy	: Investigating the Role of SELE (rs3917406) Gene Polymorphism Coronary Artery Disease in the Bangladeshi Population: A Genomic Approach	54000/-
408	958	1752309601	Tasmina Haque Mitu	Jahangirnagar University	Public Health and Preventive Medicine	Predictors of Severity Levels of Anemia among Adults Residing in Savar Area, Bangladesh: A Multilevel Analysis	54000/-
409	980	1751300103	Maisyun Akter Munia	University of Dhaka	Clinical Psychology	Role of perceived injustice and resource deprivation in experiencing the impact of trauma.	54000/-

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410	981	1751219285	Md Delowar Kobir Jibon	University of Rajshahi	Genetic Engineering	Decoding characters and genomic insights of dye-degrading microbes for sustainable biodegradation isolated from regional textile effluents	54000/-
411	986	1751798253	Aura Ayesha Shahazad	University of Dhaka	Department of Clinical Psychology	Impact of Prolonged Screen Time on Visual-Spatial Processing, Perceptual Reasoning, and Processing Speed in Preschool Children in Dhaka	54000/-
412	989	1751107767	Md. Jubair Hossain Seeum	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Green Synthesis and Comprehensive Characterization of Silver Nanoparticles Using Piper betle Leaf Extract: Evaluation of Antidiabetic, Antibacterial, Analgesic, and Anthelmintic Activities	54000/-
413	990	1751213573	Arijit Chakraborty	University of Chittagong	Department of Microbiology	Screening and Characterization of the Metal Reclamation Potential of Indigenous Microbial Strains from E-Waste Contaminated Sites	54000/-
414	1010	1751178740	Habiba Amrin	Jahangirnagar University	Biochemistry & Molecular Biology	Development of Edible Coating from Dragon Fruit and Hog Plum Peel by Pectin Extraction and Its Usage in Packaging Materials	54000/-
415	1011	1751266777	MD.SHARIF HASAN MOQUIT	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Evaluation of bone healing with application of platelet rich plasma in goat.	54000/-
416	1015	1752502454	Mahzabin Muntaha Chowdhury	University of Chittagong	Biochemistry & Molecular Biology	Targeted Biotransformation of Bisphenol A by <i>Serratia nematodiphila</i> PGPR-27: A Sustainable Strategy for Endocrine Disruptor Bioremediation	54000/-
417	1024	1752504623	Rochita Debnath	University of Dhaka	Department of Zoology	Cloning and Analyzing DNA Repair Gene Pol32 into Yeast System	54000/-
418	873	1751189021	MD. EKRAMUL HAQUE EKRAM	University of Chittagong	Department of Pharmacy	"An Integrative Assessment of Khaya anthotheca Leaf Extracts: Ex Vivo Evidence of Hepatoprotection, Wound Healing, and Anti-inflammatory Effects Validated by GC-MS Guided Phytochemical Insights and Computational Modeling "	54000/-
419	887	1751182729	Md. Mohiminur Rahman	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Isolation and Characterization of Bacteria from Textile Effluents with Reactive Red Dye Degradation Abilities	54000/-
420	888	1751216600	nawshad nasreen	University of Chittagong	Department of Microbiology	Bioremediation of Textile Dyes: Isolation and Application of Native Bacterial Consortia for Sustainable Wastewater Treatment in Bangladesh	54000/-
421	894	1751183118	Shabnaz Binte Zia	University of Rajshahi	Genetic Engineering	A Detailed Study of Antibiotic-Resistant Bacterial Pneumonia in Children: A Genomic Perspective from Bangladesh	54000/-
422	913	1751229856	Meherin Sultana Merry	University of Dhaka	Department of Zoology	Investigating effects of micro-plastics and arsenic co-exposure across generations using a <i>Drosophila</i> model	54000/-
423	915	1751223966	Fatema Tun Nahar	Khulna University	Department of Pharmacy	Antidiabetic potential and toxicological analysis of <i>Tagetes patula</i> leaves: An integrated in vivo and in silico approach	54000/-
424	919	1751212008	Anna Sarkar Puja	University of Chittagong	Department of Microbiology	Screening and Identification of Novel Laccase Producing Microbes and Optimization of Various Conditions for Enzyme Activity	54000/-
425	926	1751189612	Mahmudul Hassan	University of Dhaka	Department of Zoology	Molecular Identification of nematodes present in the alimentary canal of the Cattle ( <i>Bos indicus</i> )	54000/-

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426	931	1751180418	Mst Jubida Zaman	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Effect of Zinc and Silver Nanofertilizer with Organic Farming Practices on Sesamum indicum and Their Interaction with Microbial Communities of Rhizosphere Soil	54000/-
427	945	1751220350	Tania Sultana	University of Dhaka	Soil Science	Present Trend of Organic and Inorganic Pollutants Status in Agricultural Soils near Industrial Hubzone of Bangladesh	54000/-
428	967	1751269258	Sadia Pervin	Chattogram Veterinary and Animal Sciences University	Department of Microbiology	Molecular Epidemiology of Coxiella burnetii in buffalo herds in Bangladesh.	54000/-
429	973	1751180008	Farhana Afrin Neha	Jashore University of Science & Technology	Department of Fisheries	Development of Nanoencapsulated Probiotics to Enhance Growth and Immunity in Giant Freshwater Prawn (Macrobrachium rosenbergii) from Jashore, Bangladesh.	54000/-
430	988	1752506193	Nabila Zaman Joty	University of Dhaka	Department of Zoology	Community Perceptions, Conflict, and Conservation of Fishing Cats Prionailurus viverrinus in the Ganges Floodplain, Bangladesh	54000/-
431	991	1752384263	Samir Kumar Biswas	Islamic University, Kusthia	Food Technology	Antihypothyroid Potential Of Mangifera indica Leaf Extract : A Preclinical Evaluation	54000/-
432	1002	1752343677	Humaira Siddika	Jahangirnagar University	Department of Zoology	Visitors' satisfaction and perceptions on ex-situ wildlife conservation: A comparative analysis of zoo and safari park in Bangladesh.	54000/-
433	1004	1751212180	Khurul islam razu	Jahangirnagar University	Department of Pharmacy	Evaluation of pharmaceutical Equivalence of commercial cefpodoxime and clavulanic acid combination tablets in the Bangladeshi market.	54000/-
434	1014	1752502457	Nazifa Ibnat	University of Chittagong	Biochemistry & Molecular Biology	Exploring the Cardioprotective potential of Abroma augusta (Leaf) -Based MgO Nanoparticles in a Doxorubicin-Induced Cardiotoxicity Model : A Biochemical and Genomic Approach	54000/-
435	1025	1751186916	Ayesha Siddiki	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Development of a Rapid and Field-Applicable POCT for Fowl Adenovirus Causing Inclusion Body Hepatitis in Poultry	54000/-
436	1032	1751351031	Runa Akter	Jahangirnagar University	Department of Pharmacy	A study on the Toxicological Effects of Ayurvedic Preparation (Swayambhu Guggul).	54000/-
437	1232	1751305437	Nur -E-Jannat Sara	University of Dhaka	Department of Microbiology	Surveillance of Aflatoxin Contamination in Stored Grain Products: A Morphological, Genetic and Quantitative Approach	54000/-
438	1242	1751604718	Salma Akhter	University of Dhaka	Department of Pharmacy	Phytochemical, Biological and in-silico studies of Vitis heyneana through in- vitro and in- vivo approaches	54000/-
439	1248	1751518744	Aspia Akter Bristy	University of Dhaka	Department of Zoology	Trends of Wildlife Crime and Trafficking in Bangladesh	54000/-
440	1265	1751285919	Mst. Mansura Sultana	Jahangirnagar University	Department of Pharmacy	Evaluation of Anticancer Activities of Methanolic Extracts of Canthium angustifolium on EAC Cell Line in Swiss Albino Mice through In Vivo Studies and In Silico Analysis	54000/-
441	1268	1752566941	Tasnim Hosen Tanha	University of Barishal	Biochemistry and Biotechnology	In silico and in vitro repurposing of drugs as $\alpha$ -amylase inhibitors for diabetes mellitus	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
442	1269	1751283796	Sumaiya Jahan Supti	University of Rajshahi	Genetic Engineering	Integrated Biological and Computational Study of Solanum sisymbriifolium Phytochemicals for Antidiabetic Drug Discovery	54000/-
443	1274	1752575238	Md. Hakimul Islam	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	The evaluation of antimicrobial activity of green synthesized nanoparticles from pteris semipennata to combat antimicrobial resistance	54000/-
444	1275	1752569338	Md. Abid Abrar	Jagannath University	Department of Microbiology	Escherichia coli 0157:H7 Chicken Carcass Contamination and Its Antibiotic Resistance in Dhaka City, Bangladesh	54000/-
445	1277	1751829248	Ihsanul Haque	Bangladesh Maritime University	Department of Marine Fisheries and Aquaculture	Molecular Characterization of Seaweeds from Saint Martin's Island, Bangladesh	54000/-
446	1282	1751900528	Md. Rifat Rahman Bhuiyan	University of Dhaka	Department of Pharmaceutical Chemistry	Chemical and biological investigation of Ophiorrhiza mungos	54000/-
447	1293	1752125122	Nishat Atiya	Jahangirnagar University	Department of Pharmacy	Proposed Research Title: Computational Identification of Biomarkers and In vivo Validation of Therapeutic Targets in Type 1 Diabetes Mellitus Using a Mouse Model.	54000/-
448	1295	1752053285	Tanvin Naher	University of Rajshahi	Population Science & Human Resource Development	Association Between Antenatal Care Quality, Visit Completion, and Child Mortality in Bangladesh: Insights from the 2022 BDHS	54000/-
449	1296	1752335386	Israt Jahan Ela	University of Rajshahi	Department of Pharmacy	Investigation of the effect of the stem bark of Lagerstroemia speciosa on arsenic-induced oxidative stress in mice and identification of active compounds.	54000/-
450	1319	1752551572	ISHRAQ ZAHAN	Jahangirnagar University	Department of Botany	Influence of Gibberellic acid (GA3) on soybean ( Glycine max). To evaluate Its growth and yield parameters	54000/-
451	1329	1752558432	Mamotaz Akter Etkika	Jagannath University	Department of Physics	Investigation of Long-lived Radioisotopes in Havar and Stripper Foils from an 18/9 MeV Cyclotron at NINMAS	54000/-
452	1339	1752255395	Saleha Sultana Snigdha	University of Dhaka	Nutrition and Food Science	Dietary Folate Intake and Its Association with Anemia Indicators in Healthy Reproductive Aged Women in Dhaka.	54000/-
453	1342	1752393977	Md Golam Morshed	Jahangirnagar University	Public Health and Preventive Medicine	A Comprehensive Mixed-Methods Study on the Utilization Factors of Essential Health Services for Managing Hypertension and Type-2 Diabetes in Primary Healthcare in Bangladesh.	54000/-
454	1347	1752475398	Md. Mahmudul Haque	Noakhali Science and Technology University	Department of Microbiology	Molecular Surveillance of E. coli O157:H7 in Beef, Mutton, and Milk with anti-biofilm interventions using Phytochemicals from Brassicaceae (Cabbage, Cauliflower and Radish) extract	54000/-
455	1365	1752431515	Shiful Islam	Chattogram Veterinary and Animal Sciences University	Department of Medicine and Surgery	Epidemiological Study on Reproductive Disorders in Dairy Cows : Role of Nutrition and Farm Management Practices	54000/-
456	1368	1752420825	SAMIHA TABASSUM HIMI	Jahangirnagar University	Public Health and Preventive Medicine	Determination of Monthly Out-of-Pocket Medical Expenditure in Accessing Health Care services among Chronic Disease Patients in Dhaka City	54000/-
457	1370	1752401763	Fahim Faysal Mirza	Jahangirnagar University	Department of Botany	Effect of planting time on growth and yield in Chili ( Capsicum annum L.) during rabi season.	54000/-

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458	1381	1752524710	Noinita Chowdhury	University of Chittagong		The Role of Character Strength in Psychological Wellbeing and Suicidal Ideation among Undergraduate Students in Chittagong Region	54000/-
459	708	1750954411	Jakia Tabassum Jimu	University of Dhaka	Department of Zoology	Determination of Heavy Metals and Microplastics in Aquatic Insects Collected from Mymensingh	54000/-
460	713	1750930174	Irin Akther	Jahangirnagar University	Biochemistry & Molecular Biology	Analysis of the effect(s) of the stalk of water lily ( <i>Nymphaea alba</i> ) on the Body Weight and Lipid Profile of Diet-Induced Obese Rats	54000/-
461	715	1750931133	Israt Jannat Ema	University of Dhaka	Department of Zoology	Lead Induced Efficacy and Titre of Lead in Black Soldier Fly , <i>Hermetia illucens</i> (Copello, 1926) (Diptera: Stratiomyidae)	54000/-
462	720	1751942299	Md. Riajul Islam	University of Dhaka	Department of Microbiology	Microplastics as Microbial Hotspots: Metagenomic Profiling of Plasticsphere Communities to Identify Pathogens, Antibiotic Resistance, and Bioremediation Potential in the Dhaleshwari River, Bangladesh	54000/-
463	724	1751191002	Mirza Ahmad Sadee	University of Rajshahi	Biochemistry & Molecular Biology	Comparative Biogenic Synthesis of Protein-Stabilized Silver Nanoparticles Using Mucosal and Tissue Extracts of <i>Bellamyia bengalensis</i> for Antimicrobial and Anticancer Applications	54000/-
464	729	1750931406	Hossain Bin Afridy	Jahangirnagar University	Biochemistry & Molecular Biology	Analysis of Genetic Variation of the Lactase Gene (LCI) in Local Populations Using PCR and Sanger Sequencing	54000/-
465	742	1751184760	Shafee Newas Khan	University of Rajshahi	Biochemistry & Molecular Biology	Combining anticancer effect of Entecavir and 5-FU on breast cancer cells: In vivo and In vitro study	54000/-
466	751	1751104479	Nafiza Nawar Ahona	University of Dhaka	Department of Clinical Psychology	Dimensions of Anger Reactions: Assessing its Psychometric Properties in Bangladeshi Culture	54000/-
467	765	1751214554	MOHAMMAD FORHAD	University of Dhaka	Department of Zoology	Screening of anti-diabetic effects of medicinal plants using diet and chemical-induced diabetic Zebrafish( <i>Danio rerio</i> )	54000/-
468	769	1751199638	Mostofa Firoz	University of Dhaka	Biotechnology and Genetic Engineering	Unraveling the Role of PIK3CA Mutations in Breast Cancer: Clinical and Molecular Correlations in Bangladeshi Population	54000/-
469	773	1751205609	B.M. Redwan Matin Zidan	University of Dhaka	Department of Clinical Pharmacy & Pharmacology (CPP)	Investigation of MGMT rs12917 and rs23088321 Polymorphisms in Temozolomide Resistance Among Bangladeshi Brain Tumor Patients	54000/-
470	784	1751213181	Kaberi Sultana Orpi	University of Dhaka	Department of Clinical Psychology	The Impact of Human-AI Interactions on Loneliness and Emotional Regulations: A Psychological Perspective	54000/-
471	790	1751736601	Mahadi Hasan Tangil	Jahangirnagar University	Biotechnology and Genetic Engineering	Environment Friendly Synthesis and Evaluation of Biological Activity of Zinc Oxide (ZnO) Nanoparticles: A Sustainable Approach for Advanced Therapeutics	54000/-
472	793	1752500284	Saeed Alamgir Sowrov	University of Chittagong	Biochemistry & Molecular Biology	Deciphering the mutational landscape and expression pattern of PALB2 gene in breast cancer patients of Bangladesh.	54000/-
473	802	1751963054	Sanjida Akter Sharia	University of Dhaka	Soil Science	Synergistic Effects of Micronutrients and Phytohormone in Combating Salinity and Drought Stress in Plant Growth (Tomato).	54000/-
474	804	1751205243	Md. Nayeem Hossain	Jahangirnagar University	Department of Botany	Species composition and diversity of vascular plants in Bhaluka upazila of Mymensingh district.	54000/-

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475	805	1752568181	BORHAN UDDIN MD SAZZAD	Chattogram Veterinary and Animal Sciences University	Department of Microbiology	Zoonotic transmission dynamics of <i>Microsporium canis</i> in cats: A one health approach to public health risk assessment and preventive strategies.	54000/-
476	813	1751129543	Nafisa Tahmid	University of Dhaka	Department of Clinical Psychology	Optimistically Late- Planning fallacy, Task Belief and It's Link to Procrastination in Bangladeshi University Students	54000/-
477	835	1751305588	Rigan Chanrda Das	University of Dhaka	Clinical Pharmacy and Pharmacology	Comprehensive Phytochemical Screening and Assessment of Biological Activities of <i>Ardisia colorata</i> .	54000/-
478	844	1751198914	Jarif Mahmud	Chattogram Veterinary and Animal Sciences University	Department of Medicine and Surgery	Phytotherapeutic Evaluation of White Turmeric ( <i>Curcuma zedoaria</i> ) against Gastrointestinal Nematodes of Poultry.	54000/-
479	852	1751199287	Md. Hossain Rasel	University of Chittagong	Department of Pharmacy	Pharmacological and Phytochemical Evaluation of <i>Mussaenda philippica</i> (Leaves) Through In Vitro, In Vivo, Ex Vivo, In Silico Assays and GC-MS Profiling.	54000/-
480	1042	1751194903	MD. SHAMIUL SHARIF AHMED	Khulna University	Biotechnology and Genetic Engineering	Molecular Detection of Resistance Genes and Biofilm-Forming Ability in <i>Campylobacter</i> spp. Isolated from Poultry in Khulna, Bangladesh.	54000/-
481	1058	1751271933	Zakia Tasnim Moon	Jagannath University	Microbiology	Evaluation of the molecular markers of <i>Salmonella typhi</i> & <i>Salmonella paratyphi</i> from clinical samples in Bangladesh	54000/-
482	1060	1751206882	Hamim Sharkar	University of Chittagong	Department of Microbiology	Exploring the role of rhizospheric Lactic Acid Bacteria as plant growth promoting agent	54000/-
483	1063	1751206480	Fahad Bin Salam	Jagannath University	Department of Pharmacy	Analytical Assay & Dissolution Method Validation and in vitro Comparative Assay and Dissolution Studies of Different Gliclazide 80 mg Generic Tablets Available in Bangladesh by RP-HPLC using C8 column.	54000/-
484	1066	1751201207	Md. Sohel Rana	University of Dhaka	Department of Pharmaceutical Technology	Food Protein Nanoparticles of Resveratrol for Better Oral Drug Delivery with Minimized Liver and Kidney Toxicity.	54000/-
485	1071	1751279517	Md. Saad Bin Zakir	Jahangirnagar University	Department of Pharmacy	Pharmaceutical Equivalence and Effectiveness Study of Atorvastatin Tablets Available in Local Market of Bangladesh.	54000/-
486	1074	1751279107	Amit Das	University of Dhaka	Department of Clinical Pharmacy and pharmacology	Pharmacological and toxicological study of synthesized benzimidazole derivatives via gene expression and histopathology.	54000/-
487	1077	1751827593	Ferdousi Aimeen Chowdhury	University of Dhaka	Department of Clinical Psychology	Effectiveness of Emotion Regulation Skill Training on Mental Health of Parents of Specially Needed Children in Bangladesh	54000/-
488	1088	1752426867	Chameli Sultana	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Phage Isolation and Efficacy Testing Against <i>Staphylococcus aureus</i> in Poultry: An In Vitro Study.	54000/-
489	1098	1751201142	Nurunnahar Mily	Islamic University, Kusthia	Biotechnology and Genetic Engineering	<i>Triticum aestivum</i> plant response to zinc and silver nano-fertilizer used in organic farming methods with the relationships plant and microbial community	54000/-
490	1121	1752517720	Md Nayeemur Rahman	University of Dhaka	Department of Microbiology	Genomic Insights into Circulating Strains of Lumpy Skin Disease Virus and Implications for Vaccine Development in Bangladesh.	54000/-

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491	1141	1751181273	Syeda Nusrat Jahan	University of Dhaka	Department of Botany	Plastome-wide Phylogeny, Molecular Dating, and Development of a Cp Genome Database for Threatened Plants in Bangladesh	54000/-
492	1143	1751291675	Jhuma Sarker	Jahangirnagar University	Department of Pharmacy	Evaluation of the Anti-Diabetic Potential of <i>Salvinia cucullata</i> through In Silico, In Vitro, and In Vivo Approaches	54000/-
493	1155	1751351026	Shahin Akter	University of Chittagong	Department of Zoology	DIVERSITY OF HELMINTH PARASITES AND THEIR IMPACT ON THE MORPHOPHYSIOLOGY OF <i>JOHNIUS ARGENTATUS</i> FROM THE BAY OF BENGAL.	54000/-
494	1162	1751279708	Jannatul Maoya	Mawlana Bhashani Science and Technology University	Department of Environmental Science and Engineering	Appraisal of Arsenic in Drinking Water and It's Relation With Diabetes: A Case Study in Manikganj, Bangladesh.	54000/-
495	1168	1751296538	Abul Basar	University of Rajshahi	Biotechnology and Genetic Engineering	Antibiogram Study of Multidrug Resistant Bacteria Isolated from Urine Samples Associated with ICU patients' Urinary Tract Infection	54000/-
496	1170	1751216781	Sheikh Md. Tahmid Ullah	University of Chittagong	Genetic Engineering	Molecular characterization of the white spot syndrome virus isolated from black tiger shrimp ( <i>Penaeus monodon</i> ) from coastal regions of Bangladesh	54000/-
497	1179	1751221065	Md. Abdullah Al Masud	Bangladesh Maritime University	Department of Genetic Engineering and Marine Biotechnology	Evaluation of Nutritional Composition and Pharmacological Properties of Sea Cucumber ( <i>Holothuroidea</i> ) from the Bay of Bengal	54000/-
498	1189	1751192964	Aisharja Barua Chowdhury	University of Chittagong	Marine Environmental Management	Coral Taxonomy, Diversity and their conservation in the Saint Martin's Island, Bangladesh	54000/-
499	1195	1751190407	Husna Afja Hemi	Jagannath University	Department of Botany	Optimizing the production and efficacy of antimicrobial bioactive compounds for combating multi-durg-resistant pathogens	54000/-
500	1392	1752517426	Farjana Afrose Era	Noakhali Science and Technology University	Department of Microbiology	Surveillance of ESBL-Producing Uropathogens: Prevalence, Resistance Patterns, Molecular Characterization & Genetic analysis in a Hospital Setting.	54000/-
501	1421	1752475153	Mehraz Hossen	Noakhali Science and Technology University	Department of Microbiology	Genomic Characterization of multidrug-resistant <i>Listeria monocytogenes</i> from milk and milk product.	54000/-
502	1459	1752586418	Arfin Akter	Jagannath University	Department of Zoology	Evaluation of Natural and Synthetic Pesticides on Insect Pests of Country Bean Cultivated in Rooftop Garden	54000/-
503	1472	1752567043	Fahim Ehsas	Jagannath University	Department of Zoology	Assessment of Microplastics and Heavy Metals in Hilsa ( <i>Tenualosa ilisha</i> ) from Bangladesh: Ecological Habitat-Based Insights into Synergistic Toxicological Risks	54000/-
504	1475	1752575186	Md. Mubasshir Hossain	Jagannath University	Department of Zoology	Comparative Assessment of Microplastics Contamination in Salted and Sun-Dried Fish Species of Bangladesh	54000/-
505	1490	1752557128	Md. Arifuzzaman Khan	Jagannath University	Department of Zoology	Detection of textile-derived microplastics from different textile effluent discharges and their acute and chronic exposure to fish on mortality, behavior, and internal stress indicators	54000/-
506	1496	1752592279	Md Shahinuzzaman	Jagannath University	Department of Microbiology	Isolation and Identification of E-waste Degrading Bacteria from Soil Sample and Leachate in Dhaka.	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
507	1506	1752588504	Nishat Tasnim Nilanjona	Daffodil International University	Department of Pharmacy	Scientific investigation of herbal remedies in the treatment of mental illness in Bangladesh	54000/-
508	22	1750745084	Halima Akter	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Phytochemical screening and pharmacological evaluation of Ethanolic leaf extract of <i>Barringtonia acutangula</i>	54000/-
509	24	1748511078	Md. Dipu islam	Khulna University	Department of Pharmacy	Investigation of phytochemical and pharmacological properties of the leaves of <i>Ageratum conyzoides</i>	54000/-
510	56	1751541115	FAIAZ NASIR	Jagannath University	Genetic Engineering	Edible Mushrooms as Natural Inhibitor of Angiogenesis: A Systematic Investigation	54000/-
511	60	1750747622	FARIA ISLAM	University of Dhaka	Food Technology	“Formulation of a nutrient-dense Gluten and MSG free soup powder supplemented with soybean, tomato and guava: A comparative study with commercially available soup”.	54000/-
512	61	1752578413	Nisat Tabassum	North South University	Bio-Technology	Genotype and Phenotype Correlation of <i>Klebsiella pneumoniae</i> Isolated from Tertiary Care Hospitals in Bangladesh.	54000/-
513	74	1750929439	Suparna Datta	North South University	Department of Pharmacy	Risk of obesity in relation to Vitamin D receptor gene polymorphisms among Bangladeshi population	54000/-
514	96	1750573353	Nur-A-Afsari	Jahangirnagar University	Department of Zoology	16S rRNA Gene-Based Molecular Identification of Butterflies (Lepidoptera: Lycaenidae) from Selected Areas of Bangladesh.	54000/-
515	98	1751300934	Muztahid Khan	Jahangirnagar University	Department of Pharmacy	Evaluation of the Cardioprotective Effects of <i>Lagerstroemia speciosa</i> Leaf Extract in Streptozocin and High Energy Diet Induced Rodent Models of Diabetic Cardiomyopathy.	54000/-
516	105	1751190101	Jannatul Mawa Mukti	University of Chittagong	Genetic Engineering	Investigation on The Association Between TP53-Driven BAK Gene Expression Pattern and Radioiodine Therapy in Patients with Differentiated Thyroid Carcinoma	54000/-
517	128	1750881431	Raduyan Farazi	Bangladesh Agricultural University	Department of Microbiology	Modulating immunity to H5N1 avian influenza vaccine in chickens through gut microbiota.	54000/-
518	137	1750835174	Mst. Afsana Mimi	University of Rajshahi	Department of Botany	Computational analysis of alternative splicing and functional implications of RNA recognition motif (RRM) family genes in <i>Arabidopsis thaliana</i> .	54000/-
519	149	1750947735	Dipu Rani Dey	Noakhali Science and Technology University	Department of Pharmacy	Evaluating the Association of KRAS rs712 gene Polymorphisms with Lung Cancer Risk in the Bangladeshi Population: A Case-Control Study	54000/-
520	150	1750693740	KASHFIA ZAMAN	Jagannath University	Department of Microbiology	Detection of Metallo- $\beta$ -Lactamase Genes blaIMP, blaVIM, and blaNDM-1 in Bacteria Isolated from Industrial Wastewater in Dhaka City.	54000/-
521	171	1752414887	Samannaya Das	Jagannath University	Department of Zoology	Investigating the Adverse Impacts of Toxic Metal Pollutants on Reproductive Health of Hilsa Shad ( <i>Tenulosa ilisha</i> ) from Bangladesh Waters	54000/-
522	174	1750929836	Arupa Bhowmik	University of Dhaka	Department of Zoology	Aquatic insects diversity and abundance across three pollution gradient waterbodies in Bangladesh	54000/-
523	529	1750928657	Sanzida Siniha Mim	University of Dhaka	Biochemistry & Molecular Biology	Gene editing by knockdown of the SD1 gene in <i>Oryza coarctata</i> for improvement of its wild plant architecture.	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
524	535	1750928852	Md. Ariful Islam Siam	Jagannath University	Department of Pharmacy	Pharmacological Evaluation of Damascone and Dihydrojasmane by Molecular Docking	54000/-
525	544	1750958328	Mahir Jamal Nirjhar	University of Dhaka	Department of Fisheries	Comparison of Gut Microbiome between Wild and Cultured Seabass (Lates Calcarifer) Using Metagenomics Analysis	54000/-
526	571	1752332542	Marufa Zahan MIm	University of Rajshahi	Department of Pharmacy	Investigation of the cardioprotective effect of Terminalia catappa leaf extract on isoproterenol-induced left ventricular hypertrophy (LVH) in rats	54000/-
527	585	1752506274	SADIYA MORIOM KANIJ	Begum Rokeya University, Rangpur	Department of Disaster Science and Management	Unveiling the Toxic Trail ; Heavy Metal Footprint from Rangpur's Crafts and E-Mobility	54000/-
528	586	1751191448	Rafiuddin Khan Labib	University of Dhaka	Pharmaceutical Chemistry	Phytochemical Profiling of Garuga Roxb. Species Available in Bangladesh and Pharmacological Evaluation of its Metabolites Using In Vitro, In Vivo and In Silico Methods	54000/-
529	590	1750947078	MD. TOWFIQUR RAHMAN	Jagannath University	Department of Pharmacy	Evaluation of Cinnamomum verum J. Presl Bark Essential Oils for Antidiabetic, Diabetic Neuropathy and Wound Healing Activities through In Vivo, In Vitro and In Silico Approaches by Targeting the PPAR- $\gamma$ Pathway	54000/-
530	598	1751201940	Tushnik Pervez Ameesha	University of Dhaka	Biomedical Engineering	Multi-Class Skin Cancer Classification using Deep Learning Architecture	54000/-
531	601	1751217738	Afsara Haque	University of Dhaka	Biochemistry & Molecular Biology	Exploring the Dysregulation of the Renin-Angiotensin System in Recurrent Pregnancy Loss: A Molecular Investigation of RAS Enzymes in Endometrial and Placental Tissues	54000/-
532	603	1752484466	Authia Dey	Jagannath University	Department of Zoology	Assessment of Metal Concentration in Marine Predatory Fishes and their Potential Inferences on Human Health Collected from the Bay of Bengal, Bangladesh	54000/-
533	606	1751197421	Mahmuda Akter Popy	University of Chittagong	Institute of Marine Sciences	Assessment of Ecosystem Structure and Functions of the Sundarbans: Using Multi-Taxa Bioindicator Species Through EBV Framework	54000/-
534	623	1750943214	Jannatun Naher Urmi	Jagannath University	Department of Pharmacy	Evaluation of Selective Bioactive Compounds from Cinnamomum tamala: An In Silico Approach Targeting Obesity and Diabetes.	54000/-
535	625	1751192396	Sahadat Hossan	University of Dhaka	Department of Microbiology	Isolation and Characterization of Microalgae for Sustainable Biofuel Production	54000/-
536	632	1751144223	Sifat Ara Sultana	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Investigation of the correlation between serum IL-1 family cytokines and non-alcoholic steatohepatitis in Bangladesh	54000/-
537	635	1750934498	Monoswita Ghosh	University of Dhaka	Department of Botany	Influence of Arbuscular Mycorrhizal Symbiosis on Zinc Uptake of Zinc-Biofortified Rice Cultivars under Flooded Conditions	54000/-
538	638	1750940486	Afroja Ahmed Smrity	Jahangirnagar University	Institute of Information Technology	Federated Machine Learning based Diabetes Prediction and Management	54000/-
539	644	1751095957	Tanvina Akhter Nitu	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Exploring Tamarindus indica and Moringa oleifera as Dual Therapeutics Against Diet-Induced Hypertension and Hepatic Stress: A Multidimensional Approach	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
540	646	1750919291	Mst. Sahanaj Nusrat	University of Dhaka	Department of Botany	HYDROBIOLOGICAL STUDY OF JURI RIVER IN MAULVI BAZAR AND SOME APPLICATIONS OF SELECTED MACROPHYTES	54000/-
541	647	1750923653	Md. Sanzed Alam	University of Dhaka	Genetic Engineering	Establishment of a novel comet assay procedure to evaluate bacterial DNA damage	54000/-
542	648	1750937197	Shawon Ghosh	University of Dhaka	Department of Botany	Development of an in vitro regeneration system and Agrobacterium mediated transformation protocol for local sugarcane varieties of Bangladesh	54000/-
543	649	1750937214	Emon Barai	University of Dhaka	Department of Botany	Metagenomic Analysis of Sugarcane ( <i>Saccharum officinarum</i> L.) Microbiome During Red Rot Disease Progression	54000/-
544	652	1751171253	Sumi Biswas	University of Dhaka	Department of Botany	Development of Salinity Tolerance and Grain Quality Improvement in Rice through Genome Editing	54000/-
545	654	1750957050	Arpita kundu Sneha	University of Dhaka	Department of Botany	Karyotype profile of nine economically significant species under Myrtaceae family through conventional and DNA base-specific chromosome banding	54000/-
546	657	1751178908	Faisal Mahmood	Jahangirnagar University	Department of Zoology	Nesting in a polluted world: Quantifying Anthropogenic Material Use in the Nests of Common Mynas ( <i>Acridotheres tristis</i> )	54000/-
547	664	1750943619	Nazia Hossain	University of Dhaka	Department of Botany	Enhancing salt stress tolerance on mung bean ( <i>Vigna radiata</i> (L.) R. Wilczek) by GA3 induced seed prime technology.	54000/-
548	677	1751186375	Md. Masud Rana	University of Rajshahi	Biochemistry & Molecular Biology	Antidiabetic and antihyperlipidemic effect of <i>Clerodendrum viscosum</i> flower extract in alloxan-induced diabetes mice	54000/-
549	682	1751293604	Sadia Sultana Mim	Jahangirnagar University	Public Health & Informatics	Chemical Characterization and Health Risk Assessment of Trace Elements in PM in a Location of Dhaka City	54000/-
550	686	1751217442	MD. ALAMIN HOSSAIN	Jagannath University	Department of Microbiology	Prevalence and Molecular Characterization of <i>Shigella</i> spp. from Fish Wastewater in Dhaka City, Bangladesh	54000/-
551	693	1751199119	Tanjina	University of Dhaka	Department of Microbiology	Analysis of microRNA and ncRNA as Cell-free Biomarkers in Patients with Chronic Liver Diseases.	54000/-
552	698	1750925873	Anisha Ahmed Subha	University of Dhaka	Department of Fisheries	Short-Term Exposure to Biofilm-Coated Microplastics: Impacts on Gut Microbiota, Oxidative Stress, Mitochondrial DNA Integrity, and Health Indicators in Juvenile Nile Tilapia ( <i>Oreochromis niloticus</i> )	54000/-
553	700	1750930868	Aklak Hossain	University of Dhaka	Department of Zoology	Molecular identification of Insect Pickpocket (ppk) genes from different mosquitoes of Dhaka University Campus Area	54000/-
554	197	1751034809	Subah Salek Taha	University of Dhaka	Biochemistry & Molecular Biology	Examining hypoxia-induced lipid remodeling in cancer, Critical implications for metastasis and innovative treatment strategies	54000/-
555	211	1751184672	Arafat Nahiyah Chowdhury	University of Chittagong	Genetic Engineering	Analysis of the involvement of hospital effluents in the development of <i>mcr1</i> gene containing environmental superbugs in Chattogram, Bangladesh	54000/-
556	212	1750842094	Khadiza Akter	Mawlana Bhashani Science and Technology University	Department of Pharmacy	The Association of SCARB1 (rs10846744) Gene Polymorphism with Coronary Heart Disease in Bangladeshi Population	54000/-
557	259	1750913848	Susmita Chowhan	Jagannath University	Biotechnology and Genetic Engineering	Extracellular metabolite profiling of <i>Burkholderia contaminans</i> NZ for its potential use in sustainable agriculture	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
558	273	1750899214	Fatema Akter	Jahangirnagar University	Department of Zoology	Molecular characterization and antibiotic resistance profile of bacterial community associated with Mugil cephalus aquaculture systems in southwestern Bangladesh	54000/-
559	274	1751179507	Surya Akter	University of Rajshahi	Biochemistry & Molecular Biology	Phytochemical screening, antidiabetic and antihyperlipidemic activity of <i>Acmella repens</i> leaf extracts in alloxan induced mice	54000/-
560	279	1751191453	Md. Sumon Ahmed	University of Dhaka	Department of Botany	Assessing the mechanisms of <i>Heritiera fomes</i> through physiological, biochemical, and anatomical insights across different zones of the Sundarbans	54000/-
561	280	1751091677	Jannat-E-khan Khanan Prova	Pabna University of Science and Technology	Department of Pharmacy	In Vitro and In Silico Study of Crude Secondary Metabolites from Endophytic Fungi in <i>Xanthosoma sagittifolium</i> : Unveiling Endophytic Fungi as a Source of Novel Lead Compounds.	54000/-
562	282	1750851896	Farhana Tasmin Tonni	University of Dhaka	Department of Zoology	Diversity and Abundance of Coleopteran Fauna in Three Selected Habitats of Dhaka City	54000/-
563	283	1750852593	Morium Mostafa Mishu	University of Dhaka	Department of Zoology	Faunistic Assessment of Odonata: Mapping Dragonfly and Damselfly Diversity across Three Selected Areas of Dhaka City	54000/-
564	286	1751220021	Abdullah Sakib	University of Dhaka	Genetic Engineering	Analysis of HIF1A and TCF7L2 in Lung Adenocarcinoma: A Bioinformatics and SNP-Based Case-Control Study	54000/-
565	287	1750841597	Raina Islam	University of Dhaka	Biochemistry & Molecular Biology	Exploring the association of genetic variations in CYP27B1 and CYP24A1 genes with the risk of Acute Myocardial Infarction	54000/-
566	296	1751121683	Faria Azad Konok	University of Dhaka	Biochemistry & Molecular Biology	Exploring the Potential of Antimicrobial Peptides Derived from <i>Tulsi</i> Endophytes	54000/-
567	301	1750848562	Kaniz Fahima	University of Dhaka	Biochemistry & Molecular Biology	Molecular Characterization of <i>Vibrio</i> Lytic Phages with Therapeutic Potential for Treating Cholera.	54000/-
568	305	1750929668	Hiya Paul	Jahangirnagar University	Biochemistry & Molecular Biology	Screening for Beta-Thalassemia Mutations in a Target Population Using ARMS-PCR and Sequencing	54000/-
569	331	1750771341	Ramisa Binti Mohiuddin	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Isolation, molecular profiling of multidrug-resistant biofilm bacteria from clinical subjects and screening of medicinal plants for searching potential antibiofilm activity with GC-MS based identification of bioactive compound	54000/-
570	337	1750824219	Mst. Amina Khatun	Jagannath University	Department of Pharmacy	Isolation and Characterization of Phytochemical Constituents and Evaluation of Biological Activities of <i>Dendrophthoe pentandra</i> Leaves	54000/-
571	359	1751033804	Samrina Jamal	University of Chittagong	DEPARTMENT OF GEOGRAPHY AND ENVIRONMENTAL STUDIES	Groundwater and Surface Water Contamination in the Karnaphuli River and Surrounding Regions : Pollutant Inputs, Pathways and Relative Risks Assessment	54000/-
572	376	1751190208	Farzana Rahman	University of Rajshahi	Biochemistry & Molecular Biology	Molecular and In Silico Characterization of Dye-Degrading Fungi from Textile Effluents	54000/-
573	395	1751187106	Mohammad Ahsan Habib	University of Chittagong	Genetic Engineering	Study on Antibiotic Resistance and Genetic Basis of selected pathogenic bacteria under in vitro environmental stress conditions to evaluate the impacts of climate change	54000/-

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574	399	1751180607	Fatima Tuz Zahura	Jahangirnagar University	Department of Zoology	The status and hotspot of human-wildlife conflict and wildlife crime in Bangladesh: socio-economic drivers and conservation efforts	54000/-
575	413	1751016439	Sheikh Zinia Rahman	University of Dhaka	Biochemistry & Molecular Biology	Assessing Genetic Polymorphisms in SERPINA1, GSTM1 and GSTT1 Genes as Predictive Biomarkers of COPD Severity in the Bangladeshi Population	54000/-
576	435	1751191068	Rifa Sanjidah	University of Dhaka	Department of Zoology	Evaluating malathion induced transcriptomic changes on Ricefish, <i>Oryzias dancena</i>	54000/-
577	443	1752417575	Aysha Siddica	University of Dhaka	Department of Zoology	Comparative Assessment of Microplastics Uptake by Selected Filter Feeders	54000/-
578	459	1750839915	MOUMITA KHANDOKAR	University of Rajshahi	Department of Botany	STUDIES ON SEED ASSOCIATED FUNGI WITH VENCHURA, TOMAL, BNB-422 BRINJAL VARIETIES AND THEIR CONTROL	54000/-
579	465	1750930798	Tasfia Anjum Jahin	University of Dhaka	Biochemistry & Molecular Biology	Investigating the role of DNA methylation markers in the early diagnosis and prognosis of myocardial infarction in the Bangladeshi Population	54000/-
580	486	1751185430	Niaz Morshed	University of Dhaka	Department of Pharmaceutical Chemistry	An In Vivo, In Vitro, and In Silico Evaluation of the Hepatoprotective Potential of <i>Cleome viscosa</i> : A Promising Agent for Combating Hepatotoxicity	54000/-
581	495	1751095832	Naima Akter	University of Chittagong	Genetic Engineering	Inflammatory Cytokines as Biomarker in Pediatric Autism Spectrum Disorder	54000/-
582	503	1750938303	Syed Nasif Elias Faruqui	University of Dhaka	Department of Botany	Identification and Quantification of Microplastics and Bioremediation using extracts from plant species of Bangladesh Sundarbans	54000/-
583	504	1750946886	Mim Adil Ibn Afsar	University of Dhaka	Department of Fisheries	Stock assessment of Pama croaker ( <i>Otolithoides pama</i> ) in the northern Bay of Bengal	54000/-
584	364	1750925179	SADIA SALAM	Khulna University	Department of Pharmacy	Phytochemical and pharmacological investigation of <i>Pongamia pinnata</i> leaf extract	54000/-
585	377	1751266465	Abdur Rahman	University of Chittagong	Department of Zoology	Analysis of population trends, habitat utilization patterns and conservation challenges of terrestrial Elapid snakes	54000/-
586	387	1751568247	Sadia tasnim	University of Dhaka	Soil Science	Exploring the Metagenomic Diversity of Agricultural and Forest Soils in the Madhupur Tract of Bangladesh	54000/-
587	388	1750782633	Samiul Islam	Hajee Mohammad Danesh Science and Technology University	DVM	Evaluating the Impact of Different Plasma Protein Levels on Assessment of Ovarian Health in Rabbit model	54000/-
588	390	1750954930	Nirjhar Nakib	University of Chittagong	Department of Fisheries	DNA Barcode-Based Identification and Phylogenetic Assessment of <i>Trichiurus</i> Genus Specimens from the South-eastern Coast of Bangladesh	54000/-
589	420	1750949999	Mst. Moriom Nesa Mouri	University of Dhaka	Department of Botany	Microplastics pollution level in ponds of Dhaka city and their possible biodegradation.	54000/-
590	426	1751023400	NAYMAH RAWSHAN	Jagannath University	Department of Pharmacy	Protective Antifibrinolytic Role of Marine Fish Oil in Methotrexate- Induced Hepatic Oxidative Stress and Injury in Experimental Models.	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
591	438	1751258052	Anik Roy	Jahangirnagar University	Public Health and Informatics	Prevalence of Diabetic Peripheral Neuropathy and Cognitive Impairment in Patients with Diabetes in Urban Dhaka: A Cross-Sectional Study	54000/-
592	442	1751258829	Saikat Reza	Jahangirnagar University	Public Health and Informatics	Assessing Climate Change Impacts on Workers and Industries in Bangladesh's RMG, Tannery and Footwear Sectors; with Pathways to a Just Transition	54000/-
593	456	1750925267	Konika Rahman	University of Rajshahi	Department of Zoology	Effects of Dishwashing Liquid Exposure on Streptozotocin-Induced Type 1 Diabetic Mice: A Toxicological and Metabolic Study	54000/-
594	476	1751180941	Tillottama Urboshi Swatta	University of Rajshahi	Biochemistry & Molecular Biology	Isolation, Purification and Characterization of Pyocyanin and its Application in Nanoparticles Synthesis & Biological Activity.	54000/-
595	477	1750920854	Mst. Marufa Easmin	University of Rajshahi	Department of Zoology	Isolation of lead resistant bacteria collected from lead contaminated soils from automobile repair station and their potential uses in bioremediation	54000/-
596	478	1751175794	Sumaia Marjan Mim	University of Rajshahi	Biochemistry & Molecular Biology	Anticancer, Antibacterial and Antifungal Properties of Seed Lectins Isolated from Cucurbita maxima and Sesame indicum	54000/-
597	485	1751019096	Pratyasha Majumder Prapa	University of Dhaka	Biochemistry & Molecular Biology	Investigating Persistent Gut Barrier Disruption and Microbial Shifts in Pediatric Shigellosis	54000/-
598	510	1751203202	Md. Khairul Islam	University of Dhaka	Soil Science	Trace Metal Exposure from Informal E-Waste Recycling in Dhaka: A Health Risk Modeling Study Using Environmental and Biological Matrices	54000/-
599	512	1751252420	Samia Akter Saima	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Evaluation of Lactobacillus-Derived Cell-Free Supernatant Molecules (CFSMs) in Stress Resistance and Antibiofilm Potential Using Caenorhabditis elegans Model.	54000/-
600	514	1751186494	Nishat Tasneem	University of Rajshahi	Biochemistry & Molecular Biology	Phyto-mediated synthesis of magnesium oxide nanoparticles using the aqueous leaf extract of Heliotropium indicum L. and its biological applications.	54000/-
601	520	1751023307	Moeen Khan	University of Dhaka	Biochemistry & Molecular Biology	Comparative Evaluation of Nutritional Composition in Mustard Oil from Different Commercial Brands in Bangladesh	54000/-
602	1396	1752511252	Chaity Das	Jahangirnagar University	Public Health and Informatics	Factors associated with the mental health of pregnant women in selected areas of Dhaka :A cross-sectional study	54000/-
603	1401	1752584710	Mossa Sharmin Akter	Jahangirnagar University	Department of Pharmacy	Evaluation of Antidiabetic Properties of Mulberry (Morus alba) Leaf Extract Using In-vitro, In-vivo and In-silico Methods	54000/-
604	1405	1752548554	Abdullah - Al - Mehedi	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Haematological and biochemical changes in cat with mycoplasmosis at Chattogram Metropolitan Area.	54000/-
605	1406	1752502271	Md. Taslim Uddin	Chattogram Veterinary and Animal Sciences University	Department of Medicine & Surgery	Using Machine Learning Model for Feline Panleukopenia Virus Disease Diagnosis: Enhancing Clinical Decision-Making with Integrated ELISA and PCR Validation	54000/-
606	1410	1752513399	Md. Mafugul Islam	Noakhali Science and Technology University	Department of Microbiology	Multidrug Resistance and Molecular Characterization of Klebsiella pneumoniae Isolated from Retail Food Samples in Bangladesh	54000/-

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607	1415	1752579583	Sayeda Sumaiya Nahrin	Jahangirnagar University	Public Health and Preventive Medicine	Physical and Psychological Consequences of Riverbank Erosion in Bangladesh: Food Security Challenges Among Diverse Occupational Groups.	54000/-
608	1419	1752519442	Ezaz Ahmed	Noakhali Science and Technology University	Department of Microbiology	Genomic Characterization of Multi-drug-resistant Pathogenic Salmonella spp. from Seafood in Bay of Bengal of Bangladesh	54000/-
609	1425	1752480594	MD. Istiak Ahmed Fahim	Jahangirnagar University	Biochemistry & Molecular Biology	Evaluation of Antioxidant, Nutritional, and Phytochemical Properties of the Popular Bangladeshi Mango Cultivar 'Haribhanga' and Assessment of Its Cardioprotective Potential in Doxorubicin-Induced Cardiotoxicity in Mice.	54000/-
610	1438	1752476109	Md Jannatul Islam Polash	Islamic University, Kusthia	Department of Pharmacy	Investigation of the Nephroprotective Effects of Sonneratia apetala Pneumatophore Extract against Diabetic Nephropathy in HF-STZ Rats via PI3K/AKT/mTOR Pathway	54000/-
611	1442	1752569883	Asifur Rahman	University of Chittagong	Marine Science	Hydro-ecological Assessment of the Halda River, Chattogram: Effects of Water Quality on the Spawning Grounds of Major Carps	54000/-
612	1447	1752555193	Md.Saiful Islam	Chattogram Veterinary and Animal Sciences University	Department of Microbiology	Molecular Investigation, Antimicrobial Resistance and Virulence Profiling of Diverse Pyogenic Pathogens Isolated from Hospital Visited Dogs and Cats	54000/-
613	1453	1752486580	Farha Tasnim	Jagannath University	Department of Zoology	Production, Trading and Potential Utilization of Fish Scale in Different Cities of Bangladesh	54000/-
614	1474	1752594318	Tahmina Akter Sharmi	University of Chittagong	Department of Psychology	The Mediating Role of Resilience and Social Support in the Relationship Between Psychological Distress and Psychological Well-Being Among Marginalized Communities in Bangladesh	54000/-
615	1500	1752566660	Md. Ashikur Rahman Zisan	Jagannath University	Department of Zoology	Heavy Metal Pollution in Khalsi (Aegiceras corniculatum) Honey from Mangrove Forest, Sundarban, Bangladesh	54000/-
616	1502	1752584663	NOWSHIN NOWER JOYA	Jagannath University	Biochemistry & Molecular Biology	Digging Deep into Genomic and In Vitro Evaluation of Potential Antibacterial Soil Bacteria from the Moderately Saline Sundarbans Ecosystem	54000/-
617	1505	1752589797	MD. HASIBUL HASAN	Jahangirnagar University	Department of Pharmacy	Toxicological Evaluation of Chlorpyrifos: Impacts on Liver, Kidney and Endocrine Biomarkers in a Rat Model	54000/-
618	706	1750930784	Nafisa Haque Hridi	University of Dhaka	Department of Zoology	Determination of heavy metals and microplastics in aquatic insects collected from Brahmanbaria, Chittagong, Bangladesh.	54000/-
619	709	1750932901	Mayesha Farzana Dristy	Jahangirnagar University	Department of Botany	Prevalence of Pathogenic Bacteria Isolated from Different Ready-to-Eat Food Samples Collected from Savar Area and Their Biocontrol Measures.	54000/-
620	716	1751298177	Afrida Tabassum	Jagannath University	Genetic Engineering	Towels as potential reservoirs and vectors of foodborne pathogens: A cross-sectional microbiological analysis among street food vendors in Dhaka City, Bangladesh.	54000/-
621	718	1750936010	Nawshin anjum	University of Rajshahi	Population Science & Human Resource Development	Technology-facilitated sexual harassment and its psychological and professional consequences among women working in educational institutions in Bangladesh	54000/-

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622	719	1751224062	Arpita Chakrabarty	Jahangirnagar University	Public health & informatics	Occupational exposure to particular matter and its health effects among construction workers in Dhaka city	54000/-
623	760	1751177121	Ahmadul Hasan	Khulna University	Department of Pharmacy	Exploring the Quorum Sensing and Biofilm Inhibitory Activities of the Sundarban's Medicinal Plant <i>Cynometra ramiflora</i> : A Novel Strategy for Antibacterial Drug Discovery	54000/-
624	764	1751107064	Tabassum Nahar Tanun	University of Dhaka	Department of Clinical Psychology	Brain Fog in Traumatic Brain Injury: A Longitudinal Study on the Prevalence and Associations with Quality of Life	54000/-
625	767	1751105760	Tahmina Akter	University of Dhaka	Department of Clinical Psychology	An exploratory study on self-harm and suicide among BPD patients in Bangladesh.	54000/-
626	774	1751194126	Mahjabin Prema Payal	University of Dhaka	Soil Science	Phytoremediation Potential of Indoor Plants for Volatile Organic Compound (VOCs) Mitigation in Residential Settings of Dhaka, Bangladesh	54000/-
627	778	1751264351	Farjana Akter	Jahangirnagar University	Department of Pharmacy	A study on the Toxicological Effects of Piper chaba stem bark extract on Rat model.	54000/-
628	782	1751195412	Faria Meahrin Tazin	University of Dhaka	Soil Science	Interactive effects of polyethylene and lead on soil enzyme activities and lead speciation in soil systems	54000/-
629	794	1752220360	Rumana Islam Kanok	Jahangirnagar University	Biotechnology and Genetic Engineering	Green synthesis of Iron Nanoparticles using Thankuni ( <i>Centella asiatica</i> ) leaf extract and evaluation their therapeutic application	54000/-
630	807	1751177863	RITU RANI	Khulna University	Department of Pharmacy	Phytochemical and Pharmacological Exploration of <i>Paramignya citrifolia</i> Leaves with GC-MS and In silico Study.	54000/-
631	812	1751736649	Tahmina Islam	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	FUNCTIONAL AND STRUCTURAL IMPACTS OF PATHOGENIC nsSNPs IN THE HUMAN SIRT3 GENE: A COMPUTATIONAL APPROACH	54000/-
632	837	1751178667	Nahdatun Hasana	Jahangirnagar University	Biotechnology and Genetic Engineering	Investigation and Phylogenetic Characterization of Microbial Communities on Human Gallbladder Stones via Multi-Omics Approaches	54000/-
633	869	1751199809	Anamika karmakar	Mawlana Bhashani Science and Technology University	Statistics	Determining the influential factors on postnatal care in Bangladesh(BDSH 2022 data)	54000/-
634	870	1751291144	Waria Hafi	University of Dhaka	Department of Educational and Counselling Psychology	Self-compassion and burnout among mental health practitioners in Bangladesh.	54000/-
635	895	1751253452	Kakon Saha	University of Chittagong	Marine Science	Molecular Identification , Pathogenicity Assessment and Antibiotic Resistance of and in Cage -Cultured Nile Tilapia ( <i>Streptococcus iniae</i> ) in Bangladesh	54000/-
636	900	1752409929	Abir Hossain	University of Dhaka	Department of Microbiology	Integrated Computational and Experimental Approach for Identifying Potent Inhibitors of Nipah Virus by Targeting Attachment and Fusion Glycoprotein	54000/-
637	932	1752419302	Tamanna	University of Barishal	Biochemistry & Biotechnology	In silico characterization and experimental validation of hypothetical proteins from Hepatitis C Virus for vaccine target identification.	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
638	934	1751107336	Md. Nasrulla	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Impact of AGTR1 Gene (rs5186) Polymorphism on Cardiovascular Disease in Bangladeshi Population: A Genetic Association Study	54000/-
639	937	1751170841	Md. Hasan Ali	Islamic University, Kusthia	Department of Pharmacy	Phytochemical investigation, pharmacological properties exploration, and computerized molecular analysis of alcoholic extract of leaves of Flemingia chappar Benth (Family-Fabaceae).	54000/-
640	947	1751098090	Fariha Biswas	Jashore University of Science & Technology	Department of Microbiology	Biodegradation Potential of Polyethylene Terephthalate (PET)-Degrading Bacteria Isolated from Garbage Soil in a Plastic Dumping Area of Bangladesh	54000/-
641	961	1751195076	Prarthana Mazumdar	University of Dhaka	Department of Psychology	The Effects of Psychoeducation Videos on Mental Health Stigma, Help-Seeking Behavior, and Implicit Cognitive Processing among University Students in Bangladesh.	54000/-
642	964	1751181477	Afren Sultana Erin	University of Dhaka	Department of Educational and Counselling Psychology	Adaptation of Similarities, Visual Puzzles, Figure Weights and Matrix Reasoning Subtests of Wechsler Intelligence Scale for Children - Fifth Edition	54000/-
643	965	1751108964	Nazrul Islam	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Phytochemical screening and pharmacological evaluation of Methanolic extract of Syzygium cumini Leaves.	54000/-
644	970	1751284621	Avijit Dutta Borshon	University of Dhaka	Department of Zoology	Impact of Chlorpyrifos Exposure on Ceriodaphnia: Linking Phenotypic Responses to Gene Expression	54000/-
645	994	1751191196	Tamanna Akter	Jashore University of Science & Technology	Department of Microbiology	Antimicrobial Resistance of ESKAPE Pathogens Isolated from Bangladeshi Banknotes.	54000/-
646	1021	1752129885	Tanjila Toha	Jahangirnagar University	Department of Zoology	Species Diversity of Terrestrial Vertebrates in the Forest Ecosystems of Kaliakair Upazila, Gazipur, Bangladesh	54000/-
647	1213	1751197389	Shabnam Mustari	Khulna University	Biotechnology and Genetic Engineering	Formulation of Antioxidant-Enriched Topical Skincare Cream from Sonneratia apetala Fruit Extract	54000/-
648	1223	1751473983	Md Abidur Rahman	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Isolation of Antidiabetic and Anti-inflammatory constituents from a Mangrove plant, Acanthus ilicifolius	54000/-
649	1260	1752510756	Nafis Fuad Haider Rafi	Jagannath University	Department of Microbiology	Isolation, Identification and Molecular Characterization of ESBL-Producing Klebsiella pneumoniae from Sewage Water in Dhaka, Bangladesh	54000/-
650	1263	1751285445	Md. Al-Amin	Jahangirnagar University	Department of Pharmacy	Evaluation of Anticancer Activities of Methanolic Extracts of Careya herbacea on EAC Cell Line on Swiss Albino Mice through In Vivo Studies and In Silico Analysis	54000/-
651	1280	1751305923	Riyan Islam	University of Dhaka	Soil Science	Analyzing Agricultural Safety: Using Soil and Plant Sampling to Assess Highway Proximity Risks	54000/-
652	1288	1752421498	Mahajabin Snigdha	Islamic University, Kusthia	Department of Pharmacy	EVALUATION OF ANTITUMOR ACTIVITY AND NEUROPHARMACOLOGICAL EFFECT OF ANNONA MURICATA (LEAF EXTRACT) ALONG WITH PHYTOCHEMICAL SCREENING	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
653	1291	1752327663	MRINMOY SARKAR	University of Rajshahi	Department of Pharmacy	Investigation of the effect of arsenic on cellular senescence and biological aging.	54000/-
654	1294	1752414372	Salma Jahan Kakon	Jahangirnagar University	Public Health and Informatics	Investigating the Association Between Temperature and Cardiovascular Hospital Admissions in Bangladesh: A Mixed-Methods Study of Patient Experiences and Coping Strategies	54000/-
655	1317	1752170753	Rubiya Afrin	Jahangirnagar University	Public Health and Preventive Medicine	Impact of Lifestyle Factors on Menstrual Problems and Its Treatment-Seeking Behavior among reproductive age women in Bangladesh.	54000/-
656	1320	1752410922	Shakhawat Hossain	University of Dhaka	Nutrition and Food Science	Impact of Household water, Sanitation, and Hygiene (WASH) Practices, Food Security and Dietary Diversity on Nutritional Status among Adolescents in selected slum of Dhaka city.	54000/-
657	1333	1752555294	Rejuana Ferdous Hia	Jagannath University	Physics	Radiological Assessment & Isotopic Profiling of Cooling Water from an 18/9 MeV Cyclotron at NINMAS	54000/-
658	1346	1752419761	MD. Zannatur Nayem	Jahangirnagar University	Department of Public Health and Informatics	Climate-Induced Health Risks, Social Vulnerabilities, and Coping Mechanisms Among Persons with Disabilities in Coastal Bangladesh: A Mixed-Methods Study	54000/-
659	1361	1752477810	Israt Jahan Tanni	Daffodil International University	Department of Pharmacy	Scientific research on herbal treatment for stress & depression with associated complications in experimental animal and ex-vivo study of Alzheimer's disease on cow brain	54000/-
660	1374	1752431836	Mst. Khadeja Khanom	Jagannath University	Department of Microbiology	Antimicrobial Resistance Profile of Extended Spectrum Beta Lactamase-producing Salmonella typhi Isolated From Blood Sample in Clinical Settings, Dhaka, Bangladesh	54000/-
661	1376	1752401304	Afroz Zahan Desha	Khulna University	Department of Pharmacy	Genetic polymorphism in Estrogen Metabolism Pathways and their association with breast Cancer Risk	54000/-
662	1043	1751216971	Songita Das	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Seroprevalence study and molecular characterization of Fowl Adenovirus serotypes (FAdVs) causing Inclusion Body Hepatitis in Chicken.	54000/-
663	1049	1751275899	Ashik Bhuiyan	Jahangirnagar University	Department of Pharmacy	A study on hypoglycemic effect of Encostemma littorale on Streptozotocin induced diabetic rats: Exploring possible mechanism of action	54000/-
664	1059	1751210554	Mst. Sumaiya Akter	University of Dhaka	Psychology	Exploring the Impact of Occupational Strain, Workplace Well-being, and Psychological Need Fulfilment on Intern Doctors and Teachers : A Quantitative Study in Organizational Settings	54000/-
665	1069	1752560077	Rabiul Hasan	University of Barishal	Biochemistry and Biotechnology	Integrative Bioinformatics Analysis for Predicting the Function and Molecular Characteristics of a Hypothetical Protein from Neisseria Gonorrhoeae.	54000/-
666	1076	1752497657	Imteaj Uddin Chowdhury	University of Chittagong	Biochemistry & Molecular Biology	Microplastic Contamination in the Halda and Karnaphuli Rivers: Identification, Characterization and Quantification	54000/-
667	1080	1751304427	Sumaiya Akther	University of Dhaka	Soil Science	Microbiological Quality and Safety of Marketed Processed Chicken Products in Bangladesh	54000/-

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668	1081	1752516744	Md. Sabbir Ahmed	Jahangirnagar University	Department of Zoology	ACTIVITY PATTERNS AND FEEDING BEHAVIOR OF FIVE STRIPED PALM SQUIRREL ( <i>Funambulus pennantii</i> ) IN SAIDPUR, NILPHAMARI, BANGLADESH	54000/-
669	1085	1751225716	Umme Mim Sad Jahan	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Exploring the Therapeutic Efficacy of Quercetin-crosslinked Chitosan Nanoparticles for COPD Management: Insights from In-Silico and In-Vivo Studies	54000/-
670	1086	1751263110	Bely Sultana	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Modulation of Gut Microbiota by Polyherbal Extracts from Common Bangladeshi Medicinal Plants for the Management of Type 2 Diabetes: A Metagenomic and Pharmacological Approach.	54000/-
671	1090	1751180175	Sadia Afrin Anty	University of Dhaka	Department of Botany	Diversity and Phytoremediation Potential of Pteridophytes in Urban and Semi-Urban Areas of Bangladesh	54000/-
672	1111	1751187776	Faujia	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Evaluation of Different Pharmacological Activities of Red Dragon Fruit ( <i>Hylocereus polyrhizus</i> )	54000/-
673	1149	1751369919	MOST. SUNZIDA AFROSE	Islamic University, Kusthia	Department of Pharmacy	Phytochemical investigation and pharmacological properties exploration of alcoholic extract of leaves of <i>Gymnema inodorum</i> .	54000/-
674	1180	1751189692	Emon Hossain	Jahangirnagar University	Biochemistry & Molecular Biology	Evaluation of the Ameliorative Potential of <i>Moringa oleifera</i> Leaves in Rats with Induced Protein-Energy Malnutrition	54000/-
675	1184	1751210186	Sadia Osman	University of Chittagong	Marine Science	Broodstock management and breeding performance of the newly recorded Phylloporid sea cucumber ( <i>Thyone</i> sp.) from the southeastern coast of Bangladesh	54000/-
676	1186	1751363450	Nusrat Jahan	Jashore University of Science & Technology	Genetic Engineering	Antibacterial and antibiofilm activities of extracts and phytochemicals from <i>Piper longum</i> L. leaves against methicillin-resistant <i>Staphylococcus aureus</i>	54000/-
677	1191	1751198104	MST. SUMAIYA KHATUN	Jashore University of Science & Technology	Genetic Engineering	Developing salt tolerant Bangladeshi popular rice cultivar BR-29 through genome editing tool CRISPR-Cas9 mediated mutagenesis in <i>Cyclase Associated Protein (CAP)</i> gene	54000/-
678	1193	1751217623	Nurjahan Akter Nipa	Comilla University	Department of Pharmacy	Development of Bilayer Sustained-Release Tablet Containing Diclofenac Sodium and Omeprazole for Improved Efficacy and Compliance	54000/-
679	182	1750836897	Mst. Resvi Sultana	University of Rajshahi	Department of Botany	Comprehensive Analysis of Morphological, Anatomical, and Phytochemical Responses of <i>Pisum sativum</i> to Alkaline Stress.	54000/-
680	186	1750704606	FAHIM IBNA MD. BIN MOSTOFA	Jagannath University	Biochemistry & Molecular Biology	Molecular Surveillance of <i>Campylobacter</i> spp. in Bangladeshi Poultry: Antimicrobial Resistance, Virulence Determinants, and Mobile Genetic Elements through Whole Genome Sequencing	54000/-
681	201	1751177864	Jyoti Ojha	Khulna University	Department of Pharmacy	Evaluation of Hepatoprotective and Anticancer Potential of <i>Cnicus arvensis</i> Supported by GC-MS Phytochemical Profiling and In Silico Analysis	54000/-
682	203	1751219271	Fuad Hasan Maksud	University of Dhaka	Soil Science	Effects of Leachate of Matuail Landfill on its Surrounding Groundwater Quality	54000/-

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683	204	1751871345	M. M. Rafin Mahmud	University of Dhaka	Genetic Engineering	Simultaneous In Vitro Co-evolution of Toxic Metal and Antibiotic Resistance in Bacterial Species	54000/-
684	208	1751107103	Jakaria Hossain	Mawlana Bhashani Science and Technology University	Department of Pharmacy	The Role of Single Nucleotide Polymorphism of LPL (rs1059611) Gene on the Risk of Coronary Heart Disease in the Bangladeshi Population	54000/-
685	219	1751179312	Mosammat Sadia Sultana	University of Chittagong	Genetic Engineering	Molecular Investigation of CYP Gene Variants and Their Role in PCOS and Infertility among Women in Bangladesh	54000/-
686	226	1750788829	Shishir Kumar P.K	Jashore University of Science & Technology	Department of Microbiology	Formulation of Prebiotic Enriched High Fiber Bakery for Gut Microbiome Balance.	54000/-
687	227	1750785654	Bilkis Akter Shifa	University of Dhaka	Biochemistry and Molecular Biology	Analyzing Global DNA Methylation Level and Heavy Metals such as Lead, Cadmium and Nickel Concentration in Breast Cancer Patients to Understand Epigenetic Modification of Bangladeshi Population.	54000/-
688	228	1751018887	Tasnuva Musnat Tusy	Noakhali Science and Technology University	Department of Pharmacy	A Case-Control Study Investigating the Association of KRAS rs61764370 Gene Polymorphism with Breast Cancer in the Bangladeshi Population	54000/-
689	230	1750949042	Kazi Tasnuva Alam	North South University	Department of Pharmaceutical Sciences	Effect of mustard oil on testosterone induced benign prostatic hyperplasia in Wistar rats	54000/-
690	231	1750865311	Shoriful Islam Antar	Jahangirnagar University	Department of Microbiology	Molecular Screening of Antibiotic Resistance in Bacteria from Pristine Mountain Ecosystems of Bangladesh	54000/-
691	237	1750748223	Mst. Jannatul Ferdous Shanta	University of Rajshahi	Applied Mathematics	Avian Influenza Model with Imperfect Vaccination and Environmental Transmission	54000/-
692	241	1751219530	A.S.M. Ghulam Sarwar	University of Chittagong	Genetic Engineering	Study on the Association of PDCD-1 and CTLA-4 Gene Polymorphisms with Papillary Thyroid Cancer and Related Clinical Features in Bangladeshi Patients.	54000/-
693	249	1751190018	Samanwita Das	University of Dhaka	Biochemistry & Molecular Biology	Genetic Factors Influencing the Risk and the Age of onset of Parkinson's Disease in the Bangladeshi Population	54000/-
694	254	1751515695	Dipesh Das	Noakhali Science and Technology University	Department of Pharmacy	Unveiling the impact of Citrus macroptera on obesity related inflammation and metabolic disorders in High- Fat Diet induced Obese Mice	54000/-
695	265	1751179197	Pealy Paul	University of Chittagong	Biotechnology and Genetic Engineering	Modulation of Mitochondrial Dysfunction in a VPA-Induced Autism Model: Therapeutic Insights from Ketogenic Diet Intervention	54000/-
696	269	1750846014	Umma Salsabil Sara	University of Rajshahi	Department of Botany	Physiological, cytological and redox responses of selected Amaranthus species to drought stress.	54000/-
697	271	1750752235	Mst. Brishti Khatun	University of Rajshahi	Department of Botany	ISOLATION AND CHARACTERIZATION OF ENDOPHYTIC BACTERIA FROM POISONOUS PLANT AS BIOCONTROL AND PLANT GROWTH PROMOTING AGENTS	54000/-
698	275	1751183682	Dipto Kumar Maitra	University of Rajshahi	Biochemistry & Molecular Biology	Comparative Biochemical and Transcriptomic Profiling of Red Banana and Its Yellow Somaclonal Variety During Pectinase-Associated Fruit Ripening.	54000/-

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699	276	1750766178	Mahmudul Hassan	University of Rajshahi	Genetic Engineering	Neuroprotective Effects of Phytoconstituents from <i>Pterocarpus santalinus</i> Bark in Parkinson's Disease: An Integrative Experimental Approach	54000/-
700	297	1752175910	Fateha Akter Prity	University of Dhaka	Soil Science	Remediation of Multimetal- Contaminated Water Using Fruit Waste-Based Biosorbents: A Case Study of the Buriganga River in the Post-Tannery Era	54000/-
701	300	1751127354	Subarna Karmoker	Jashore University of Science & Technology	Genetic Engineering	Determination of in-vitro bioactive profiling and in silico Anticancer, Anti-diabetic Activity of Ivy Gourd ( <i>Coccinia grandis</i> ).	54000/-
702	306	1751193084	Md. Sakib Rayhan	University of Dhaka	Department of Pharmaceutical Technology	Thymoquinone-Loaded Mucoadhesive Nanoparticles for Anti-inflammatory, Antihyperlipidemic, Anticancer Effects Using Factorial Experimental Design.	54000/-
703	325	1751193779	Md. Ab. Hannan	University of Dhaka	Department of Fisheries	Stock Assessment of Small Indigenous Fish Species Using the Length-Based Bayesian Biomass (LBB) Model: A Case Study from Tanguar Haor, Bangladesh	54000/-
704	341	1750837323	Fahmida Jahan	University of Dhaka	Biochemistry & Molecular Biology	Mutational Landscape of the NOTCH1 Gene in Pediatric T-ALL Patients from the Bangladeshi Population: A Molecular and In-Silico Study	54000/-
705	346	1750915080	Amina Khatun Sweety	Jagannath University	Biotechnology and Genetic Engineering	Understanding the growth and development of Hilsa fish through transcriptome profiling of muscle and brain tissues from different habitats.	54000/-
706	31	1748495616	Sadia Biswas	Khulna University	Department of Pharmacy	Multifaceted Evaluation of Mangrove Plant Extracts: LC-MS Characterization and Antibacterial, Anti-biofilm, and Efflux Pump Inhibitory Activities	54000/-
707	34	1751305214	MD SARWAR HOSEN	Jahangirnagar University	Biochemistry & Molecular Biology	Beyond Resistance: A Plasmid-Based Journey into the Epidemiology of Multidrug-Resistant Bacteria in clinical samples from Savar and surrounding areas of Dhaka, Bangladesh	54000/-
708	39	1751122544	Most. Meftahul Jannat	Bangladesh Medical University (BMU)	Department of Microbiology	Phenotypic and Genotypic Identification with Antifungal Susceptibility Patterns of Non albicans Candida Species Causing Neonatal Septicemia at a Tertiary Care Hospital	54000/-
709	44	1750491819	Bulbul Shaikat	Islamic University, Kusthia	Applied Nutrition and Food Technology	Assessment of Hypoglycemic Potential of * <i>Gynura procumbens</i> * in Diabetes-Induced Rats (in vivo)	54000/-
710	45	1750578486	Sanjida Khatun	Hajee Mohammad Danesh Science and Technology University	Veterinary medicine and animal husbandry	Reversal of Lidocaine Toxicity in Goat Using Intravenous Lipid Emulsion	54000/-
711	53	1751295217	Abu Farhad Md Selim Reza	Jagannath University	Biochemistry & Molecular Biology	Bioactive Compound Isolation and Bioactivity Evaluation of Endophytic Fungi from Medicinal Plant <i>Alternanthera philoxeroides</i>	54000/-
712	55	1751177560	Sumaiya Meherin	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Investigation into lower urinary tract diseases in cats and assessment of effective interventional strategy.	54000/-

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713	67	1751225097	ABU-AL-RAFE	North South University	Public Health and Preventive Medicine	Nutritional status and dietary diversity of the third gender (Hijra) community in Dhaka.	54000/-
714	70	1751197088	Pollob Shing	Jashore University of Science & Technology	Genetic Engineering	Developing drought tolerant Bangladeshi rice cultivar BR-29 through CRISPR-Cas9 mediated knocking out of MADS-Box Transcription Factor AGL16	54000/-
715	77	1749979674	TANIA KHANOM	Gopalganj Science & Technology University	Department of Pharmacy	Screening for antidiabetic and neuropharmacological activities of aegeline by using animal model and molecular docking model	54000/-
716	93	1750322251	MD. Kawsar Hossain	Gopalganj Science & Technology University	Biochemistry & Molecular Biology	Human Health Risk Assessment of Heavy Metal Accumulation in Suckermouth catfish (Hypostomus Plecostomus) from the Buriganga River: Implications for Poultry and Aquafeed Industry	54000/-
717	99	1750779570	Md. Rezwanul Islam Shuvo	Khulna University	Environmental Science	RENAL DYSFUNCTION UNDER SALINITY STRESS: EXAMINING THE IMPACT OF DRINKING WATER SALINITY ON KIDNEY HEALTH IN SOUTHWEST COASTAL BANGLADESH	54000/-
718	100	1750880863	Md. Kudrat Ali	Noakhali Science and Technology University	Department of Fisheries	Human Health and Ecological Risks of Heavy Metals in Black Tiger Shrimp (Penaeus monodon): A Study from Central Coast of Bangladesh	54000/-
719	107	1751174502	Musabbir Rahman	University of Dhaka	Department of Microbiology	Isolation and Characterization of a Lytic Bacteriophage from Human Samples for Phage Therapy to treat Multi Drug Resistant Salmonella Typhimurium	54000/-
720	114	1751027244	Progga Saha	Noakhali Science and Technology University	Department of Pharmacy	An assessment of the correlation between KRAS rs140080026 Gene Polymorphisms and Breast Cancer in the women of Bangladesh: A Case Control Study	54000/-
721	116	1751290288	Pushpita Islam	University of Dhaka	Department of Microbiology	Quorum Sensing Interference by Intestinal Microbiota in Vibrio cholerae Pathogenesis	54000/-
722	122	1751173208	Md. Mehedi Hasan Tareq	University of Dhaka	Department of Zoology	Developmental and genotoxic effects of Chlorpyrifos 20 EC on Euphyctis cyanophlyctis tadpoles	54000/-
723	126	1751184287	MD. NAZIM SHARIF	Jagannath University	Department of Botany	Advancing sustainable agriculture through satellite-estimated denitrification.	54000/-
724	133	1751175385	Nazmunnahar Amin Ruby	Jagannath University	Psychology	Impacts of Bullying on Self-Esteem and Mental Health among Adolescents in Bangladesh	54000/-
725	139	1750847097	Md. Sajjad khan	Jahangirnagar University	Department of Microbiology	Research Title: Molecular characterization of antibiotic resistance isolates of Klebsiella spp from freshwater in Dhaka Bangladesh.	54000/-
726	156	1751224909	Maria Ahmed Chandra	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Production of xanthan gum by Xanthomonas spp. molecular characterization and comparative study of Xanthomonas isolates for the selection of potential xanthan producer	54000/-
727	158	1751018856	Khurshida Jahan Suma	University of Chittagong	Department of Pharmacy	Green synthesis of Zinc Nanoparticles (ZnNPs) using the Leaf Extract of Lippia alba and Evaluate Their Antioxidant Potential, Anticoagulant Activity with Gene Expression profiling.	54000/-
728	524	1750922846	Najnin Aktar	University of Rajshahi	Department of Zoology	Water Quality Assessment and Presence of Microplastics in Sediments and Some Fishes in Charghat and Bagha Upazila of Rajshahi, Bangladesh	54000/-

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729	525	1751017603	Md. Mahmudul Hasan	University of Chittagong	Department of Pharmacy	Hepatoprotective, Wound Healing, and Anti-inflammatory Potentials of the Fruit of <i>Baccaurea motleyana</i> : A Comprehensive Ex Vivo Study Supported by In Silico Methods with Phytochemical Analysis by GC-MS.	54000/-
730	534	1750948226	Mst. Jannatul Mahi	University of Rajshahi	Department of Zoology	Assessment of Water Quality and Microplastics Contamination in Surface Sediments and Some Common Fishes of the Padma River, Rajshahi City, Bangladesh	54000/-
731	538	1751184470	Md. Jaid Hasan	University of Rajshahi	Biochemistry & Molecular Biology	Protein-Mediated Green Synthesis of Silver Nanoparticles from Freshwater Mussels <i>Lamellidens marginalis</i> for Antimicrobial and Anticancer Applications	54000/-
732	554	1751213841	Amena Begum	University of Dhaka	Soil Science	Risk Assessment of Toxic Heavy Metals in Terrestrial and Aquatic Ecosystems Around the Akhaura–Agartala Transboundary Water Bodies	54000/-
733	556	1751271741	MD. ATIAR RAHMAN	Jagannath University	Department of Microbiology	Bioremediation Capability of Microalgae Applied on Fish Wastewater	54000/-
734	558	1751209785	Md. Tahmid Haider	Jagannath University	Department of Microbiology	Production, Purification, and Characterization of Biofloculant from Microbial Isolates Originating from Industrial Effluents: An Eco-Friendly and Green Alternative for Liquid Effluents Treatment	54000/-
735	559	1751201669	Jikra Begum	Jagannath University	Department of Microbiology	Multiplex PCR-Based Identification of Carbapenem-Resistant Uropathogens in Clinical Isolates from UTI Patients.	54000/-
736	577	1751206862	Md. Forhad Hossain	Jagannath University	Department of Microbiology	Biodegradation of Plastic Waste Using Soil Bacteria Isolated from Municipal Dump Sites	54000/-
737	581	1751203505	Most. Rusi Akter	University of Dhaka	Department of Botany	Isolation and identification of plastic degrading fungi from Buriganga River, Dhaka and their potential in degradation.	54000/-
738	587	1751055049	Maria sultana tumpa	Jagannath University	Genetic Engineering	Prevalence of rheumatoid arthritis associated clinically significant single-nucleotide polymorphisms (SNPs) located in the PADI4 gene among the Bangladeshi population.	54000/-
739	604	1750929270	Tanjil Arif	University of Dhaka	Department of Microbiology	Exploring the potentials of Surfactin as a green tool for sustainable agriculture and bioremediation.	54000/-
740	617	1751191965	Md Washikur Rahman	Bangladesh Maritime University	Department of Genetic Engineering and Marine Biotechnology	Marine Collagen Extraction from Marine Fishes of the Bay of Bengal: A Sustainable Alternative for Cosmetic Anti-Aging Products	54000/-
741	618	1751038096	Sunzida Binte Shehab	Jahangirnagar University	Department of Zoology	Abundance of Butterfly caterpillars and their larval host plants in Jahangirnagar University Campus.	54000/-
742	619	1751477700	Md. Mahmud Hasan	Bangladesh Maritime University	Department of Marine Fisheries and Aquaculture	Assessment of Microplastic Contamination in Commercially Important Marine Fish Species and Sediments from the Northwestern Bay of Bengal, Bangladesh	54000/-
743	622	1750957049	SAGOR ALI	University of Dhaka	Department of Zoology	Assessing the Desiccation Resistance and Longevity of <i>Aedes aegypti</i> Eggs Under Laboratory and Field Conditions	54000/-
744	626	1751189626	Afra Sultana	University of Dhaka	Department of Fisheries	Quantitative PCR based assessment of gene expression pattern in Common carp	54000/-

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745	628	1751284014	Shahneela Shailee	University of Dhaka	Department of Biomedical Physics and Technology	Detection of Kidney Cancer from Histopathology Images using Deep Learning	54000/-
746	637	1752601037	Nusrat Jahan Nitu	Jagannath University	Biochemistry & Molecular Biology	Isolation and Characterization of Bioactive Constituents from Citrus × sinensis Leaf Extracts with In Vitro Bioactivity Assessment*	54000/-
747	650	1751038588	Shamme Akter Jerin	University of Dhaka	Department of Fisheries	Role of Microplastics as Vectors for Antibiotic Resistance Genes (ARGs) Under Combined Effect of Heavy Metal and Handling Stress in Tilapia Aquaculture	54000/-
748	656	1750932031	MD. ASADUZZAMAN	Jahangirnagar University	Department of Botany	Floristic diversity, biomass and soil nutrient status of different Sal ( Shorea robusta) forests in Thakurgaon district of Bangladesh	54000/-
749	661	1751091576	Tanzida Islam Tanni	University of Dhaka	Department of Botany	Cyto-molecular analysis of five medicinally important plants under Sterculiaceae family through differential chromosome banding	54000/-
750	662	1752415519	Farhana Siddika	University of Dhaka	Department of Zoology	Microplastics Abundance In Elasmobranchs Across Different Functional Feeding Groups Of The Northern Bay Of Bengal .	54000/-
751	671	1751551813	Najmay Siddiqua Nibir	Jahangirnagar University	Department of Microbiology	Screening for Plastic-Degrading Microorganisms: A Phenotypic and Genotypic Study in Dhaka's Plastic Recycling Industry. .	54000/-
752	674	1750925836	Azmir Jahan	University of Rajshahi	Psychology	Exposure to emotionally valenced cues during movement learning and the hemispheric lateralization to the recall of autobiographical memories	54000/-
753	676	1751017679	Md. Ashikur Rahman	University of Dhaka	Department of Fisheries	Risk Assessment of Pesticides in Water, Sediment and Fish from the Halda River, Bangladesh	54000/-
754	687	1751189829	Most. Rezwana Akhtar	University of Rajshahi	Biochemistry & Molecular Biology	Phytochemical profiling, antioxidant activity and anti-diabetic effect of Terminalia mantaly leaf extract in alloxan-induced diabetic mice.	54000/-
755	530	1751180695	Hazera Khanom Iffat	University of Rajshahi	Biochemistry & Molecular Biology	Synthesis of MgO nanoparticles using the whole part of Oldenlandia corymbosa and evaluation of antioxidant, antimicrobial, and anticancer activity	54000/-
756	533	1750916062	Most. Somya Akter Suma	University of Rajshahi	Physical Education and Sports Sciences	Golden Nutraceutical Supplementation: A Study on Exercise Enhancement and Fatigue Mitigation in Swiss Albino Mice	54000/-
757	537	1751951970	Mst. Jannatul Maowa	University of Rajshahi	Genetic Engineering	Comparative Biological Screening of Different Parts of Thevetia peruviana.	54000/-
758	545	1750927211	MD. WASHI KHAN	University of Dhaka	Department of Fisheries	Application of Machine Learning to Predict Growth of Farmed Tilapia Using Environmental and Genetic Factors in Bangladesh	54000/-
759	548	1751090586	Argho Mukherjee	Khulna University	Department of Pharmacy	Investigation of Sundarban's Medicinal Plant Tamarix indica Targeting Bacterial Quorum Sensing and Biofilm Inhibitory Potentials: An Innovative Approach to Antibacterial Drug Development	54000/-
760	562	1751191137	Nusrat Anjuman Jihan	University of Chittagong	Geography and Environmental Studies	Urban Disaster and Flash Flood Mapping in Feni Town: A GIS-Based Assessment with Insights from the 2024 Flood Event	54000/-
761	564	1750911441	Sadia Jaman	Jagannath University	Genetic Engineering	Characterization and Quantification of Glycoalkaloids in Potatoes and Their Toxicological Effects	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
762	578	1751206865	Abrar Shahriar Shadman	University of Chittagong	Department of Microbiology	Rational Evaluation of Biopeptides from Lactic Acid Bacteria Isolated from Dairy Sources: An Integrated In silico and In vitro approach of Antimicrobial and Antidiabetic Potential	54000/-
763	580	1751261780	Muhibullah Shahjahan	Jagannath University	Department of Microbiology	Detection and Molecular Characterization of High-Risk Clones of Escherichia coli in Hospital Wastewater Using GelGenie-Aided PCR and AI-Enhanced Gel Electrophoresis Analysis	54000/-
764	583	1751194720	Md. Reon Tanvir	Jagannath University	Department of Microbiology	Genomic Profiling of Local Probiotics and Their Efficacy against Multidrug Resistant Salmonella enterica Serovar Typhimurium: Implications for Food Safety	54000/-
765	593	1751020849	Mst. Afrida Nasiba	University of Dhaka	Educational and Counselling Psychology	Phenomenological characteristics of Episodic Future Thinking across cultures: A comparative study of Bangladeshi and Western individuals	54000/-
766	595	1750930002	Syed Asif Al Galib	University of Dhaka	Department of Fisheries	Whole-genome sequencing of an emerging pathogenic bacterial strain isolated from farmed Tilapia (Oreochromis niloticus) in Bangladesh	54000/-
767	597	1751185554	Farjana Iasmeen Munni	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Evaluation of the Therapeutic Effects of Ashwagandha (Withania somnifera) and Flaxseed (Linum usitatissimum) in DHEA-Induced Polycystic Ovary Syndrome in Mice: A Preclinical Study	54000/-
768	599	1751153823	Mahabuba Ferdous Dola	Jashore University of Science & Technology	Genetic Engineering	Determination of biological activities of Papaya (Carica papaya) peel and seed extracts and molecular docking analysis	54000/-
769	612	1751222651	Nadia Afrin Tuli	University of Barishal	Soil Science	A Study on Nutrient Availability in the Microplastic-Soil System	54000/-
770	615	1750941555	Md. Sobuj Mia	University of Rajshahi	Biochemistry & Molecular Biology	Exploring the association of arsenic exposure and serum NGAL levels through a pilot study	54000/-
771	621	1751168989	Marufa Neelima	University of Dhaka	Department of Educational & Counselling Psychology	Episodic Future Thinking and Mental Health Across the Lifespan: A Cultural Investigation in Bangladesh	54000/-
772	639	1752050886	Mukramine khatun	University of Dhaka	Soil Science	Assessment of Total, Cold and Hot Water Extractable Organic Carbon in the Soils of the Chakaria Mangrove Ecosystem : Impact of Land -Use Changes from Mangrove to Aquaculture	54000/-
773	645	1751202279	Fahmida Akter	University of Rajshahi	Biochemistry & Molecular Biology	Evaluation of phyto-pharmaceutical potential of Tinospora cordifolia bark extract in controlling blood sugar & lipid profile in alloxan induced mice model.	54000/-
774	653	1751193226	Taiaba Akter	Begum Rokeya University, Rangpur	Department of Electrical and Electronics Engineering	Diabetes Prediction in Rangpur City Using Machine Learning: An Analytical Approach	54000/-
775	659	1750956905	Israt Fahmida Esita	University of Dhaka	Department of Fisheries	Growth Performance, Nutritional Quality, Immune Response, and Disease Resistance in GIFT Tilapia Oreochromis niloticus Challenged with Aeromonas veronii following LPS and PGN Treatment	54000/-
776	667	1751172246	Sadia Jannat Mim	Jahangirnagar University	Department of Botany	Ecological studies on the present status of vascular plant diversity, tree biomass and soil nutrients status of Chandra Sal forest ecosystem in Gazipur district, Bangladesh	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
777	672	1751185634	Md. Israfil Hossain	University of Dhaka	Department of Fisheries	Exploring Whole Mitochondrial (mtDNA) Genome Sequence Analysis of Commercially Significant <i>Scatophagus argus</i> (Linnaeus, 1766) for Genetic Diversity Study and Molecular Identification in Bangladesh	54000/-
778	675	1751298806	Md. Sakhaawat Hossain	University of Dhaka	Department of Zoology	Investigating gastrointestinal parasites, zoonotic risks and adaptive behavioral responses in wild Capped Langurs ( <i>Trachypithecus pileatus</i> ) in Bangladesh	54000/-
779	679	1751219417	Tahmid Munim Hossain	University of Dhaka	Biochemistry & Molecular Biology	Investigating the Diagnostic Utility of Trio Whole Exome Sequencing in Neurodevelopmental Disorders (NDD): Insights from a Clinical Cohort	54000/-
780	680	1750940001	Tabussum Akhter	University of Dhaka	Department of Zoology	Life history and population dynamics of <i>Rhinobatos lionotus</i> : insights into age, growth, feeding and reproductive biology	54000/-
781	683	1750930505	Minhaz Musabbir	University of Dhaka	Department of Microbiology	Evaluating the Synergistic Effect of Vitamin C and Antibiotics on Multidrug-Resistant Bacteria in a Murine Model	54000/-
782	694	1751175994	Md. Saif Ullah	University of Chittagong	Geography and Environmental Studies	Public Awareness and Attitude towards Plastic Pollution : A Case Study in Dhaka South City Corporation, Bangladsh.	54000/-
783	1216	1751264054	Tamanna Afroj Charming	University of Rajshahi	Department of Zoology	Microbiological quality assessment of some commercially packed fruit juices sold in Bangladesh	54000/-
784	1234	1751289852	MD. JAHID HASAN	University of Rajshahi	Department of Pharmacy	Development of Edible Oil Based Curcuminoids-Loaded Nanoemulsions for Neuroinflammation Modulation in Alzheimer's Disease (AD).	54000/-
785	1251	1751301755	Marufa Islam	Gopalganj Science & Technology University	Department of Pharmacy	"Xanthotoxol as a Multi-Target Agent: In Vivo, In Vitro, and In Silico Evaluation of Analgesic, Anxiolytic, Sedative, and Antiemetic Potentials"	54000/-
786	1272	1751275191	Md. Hirok Sheikh	Jahangirnagar University	Department of Pharmacy	Evaluation of Analgesic, Anti-inflammatory, and Antioxidant Properties of <i>Cucurbita moschata</i> (Pumpkin) Ripe Fruit Peel and Pulp Extracts	54000/-
787	1301	1752419068	Md. Rakib Israque	University of Rajshahi	Genetic Engineering	Unveiling the Health Risks of Energy-Stimulating Herbal Drugs: A Focus on Hepatotoxicity and Nephrotoxicity	54000/-
788	1302	1752522035	Msd. Sanjida Akter Mim	University of Chittagong	Psychology	A study of Humor styles, Academic Stress and Suicidal Ideation among University Students in Bangladesh	54000/-
789	1305	1752388872	Sanzida Sultana	University of Rajshahi	Genetic Engineering	Green Synthesis of Graphene Quantum Dots from Jackfruit Leaves: Characterization and Evaluation of Antioxidant, Antimicrobial, and Anti-Diabetic Properties.	54000/-
790	1315	1752413069	Md. Rajibul Islam	University of Rajshahi	Genetic Engineering	Molecular Profiling and Pathogenic Validation of Wound-Infecting Bacteria	54000/-
791	1321	1752229540	Bornali Sarker	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Morphocultural and Biochemical Characterization of Xanthan Gum Producing Bacteria from <i>Xanthomonas</i> spp. Isolated from Different Cruciferous Plants	54000/-
792	1340	1752507296	Mst Israt Jahan Orme	University of Dhaka	Nutrition and Food Science	Dietary Vitamin B <sub>12</sub> Intake and Its Association with Lipid Profile in Healthy, Reproductive-Aged Women in Dhaka	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
793	1349	1752475396	Subrota Kumar Bonik	Noakhali Science and Technology University	Department of Microbiology	Molecular characterization and antimicrobial resistance profiling of gram-positive and gram-negative bacteria isolated from Tilapia and Pangas of fish farms and retail markets in the Noakhali region of Bangladesh	54000/-
794	703	1751186794	Nafiz Imtiaz	University of Rajshahi	Biochemistry & Molecular Biology	Effects of Phosphate-Solubilizing Bacteria, and Arbuscular Mycorrhiza on Rice Production, Biocontrol, and Soil Microbiome Under Abiotic Stress.	54000/-
795	704	1750930693	Mst.Tonima Tabassoma Toma	University of Dhaka	Department of Zoology	Copper induced efficacy of Black Soldier Fly and titre of Copper in its body	54000/-
796	712	1750944780	Mst.Jakia Islam	University of Dhaka	Department of Zoology	Evaluation of nutritional value of Black Soldier Fly, <i>Hermetia illucens</i> (Copello, 1926) larvae for sustainable feed and food production.	54000/-
797	721	1750933039	ARAFATUL JANNAT NEETI	University of Rajshahi	Department of Zoology	Prevalence of Multidrug-Resistant Bacteria in Inland Dried Fish and Their Potential Risk through Human Consumption: A Study from Rajshahi Region in Bangladesh	54000/-
798	727	1751347411	Bijury Porbotulla	University of Rajshahi	Department of Zoology	Comparative assessment of biofunctional Feed additives (Turmeric, Ginger, Neem) as a strategy to mitigate pollution stress in Nile Tilapia ( <i>Oreochromis niloticus</i> ) culture	54000/-
799	730	1751019157	Tasnim Nishat Meem	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Phytochemical Screening, Antioxidant Effect and GC-MS Analysis of <i>Glinus oppositifolius</i> .	54000/-
800	738	1751044145	Faria Rahman Urmi	Jahangirnagar University	Public Health and Informatics	Understanding Tetanus Vaccine Use and Health Beliefs Among Reproductive Women in Savar, Dhaka	54000/-
801	739	1752075270	Md. Alauddin Mia Ain	Jahangirnagar University	Public Health & Informatics	Exploration of Knowledge, Experiences, Challenges, and Coping Mechanisms among patients with Bipolar Disorder: A Mixed-method Study	54000/-
802	741	1751172375	Mst. Ummay Humaira Aktar	Jahangirnagar University	Department of Botany	Effect of natural sweeteners on pathogenic features and conjugative gene transfer in model gut bacteria	54000/-
803	743	1751180471	Safia Jerin Nosi	Jahangirnagar University	Department of Botany	Characterization of <i>Agroathelia rolfsii</i> and <i>Fusarium oxysporum</i> causing rot and wilt diseases of mustard ( <i>Brassica juncea</i> L.) in Bangladesh.	54000/-
804	745	1750939574	DERI DAMIEN HAGIDOK	University of Rajshahi	Genetic Engineering	Evaluating the Effects of a Probiotic Cocktail and It's Synbiotic Formulation with Prebiotics on Gut Microbiome in DSS-Induced Murine Model of Inflammatory Bowel Disease	54000/-
805	746	1751179311	Habiba Khatun	Jahangirnagar University	Department of Botany	Pathogenic Fungi Associated with <i>Ocimum sanctum</i> L. causing Leaf Spot Disease :Identification and Biological Control	54000/-
806	763	1751197809	Miss Farjana Islam Chumky	Jashore University of Science & Technology	Department of Microbiology	Distribution of <i>lecB</i> Variants of <i>Pseudomonas aeruginosa</i> in Hospital Environments and Its Impact on Biofilm Formation	54000/-
807	779	1751211519	Md Noor Rabbi	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Prenatal Undernutrition-Induced Epigenetic Reprogramming of Hepatic Metabolism in Rats: Mechanisms and Interventions.	54000/-
808	820	1752518161	MD. MAHEDI HASAN	Jahangirnagar University	Department of Zoology	Risk Assessment of Microplastics Pollution and Heavy Metal Concentrations in Water, Sediment and Hilsha Fish ( <i>Tenualosa ilisha</i> ) from Chandpur and Cox's Bazar, Bangladesh.	54000/-

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809	821	1751214141	Md Naim Uddin Nipu	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Isolation and Molecular Characterization of Newcastle disease virus (NDV) from Quails in Bangladesh.	54000/-
810	840	1751217491	Arobi Zahan	Islamic University, Kusthia	Department of Pharmacy	Phytochemical Characterization and In Vivo Investigation of the Anticancer Potential of Corchorus olitorius Leaves	54000/-
811	853	1751281052	Mitu Mridha	Jahangirnagar University	Department of Pharmacy	Detection of heavy metals in daily edible botanicals namely Blackseeds, Chia seeds, Fenugreek, Honey, Oats	54000/-
812	855	1751187027	Sumona Haque	University of Dhaka	Department of Clinical Psychology	Adaptation and Validation of the Post Traumatic Growth Inventory Short Form (PTGI-SF) in Bangladeshi Culture	54000/-
813	865	1751963507	Md. Hadaitul Islam	University of Chittagong	Marine Science	Seasonal Variations of Prevailing Parasites in Pelagic Fish Communities of the Bay of Bengal.	54000/-
814	866	1751189983	Md.Ashik Iqbal Faruky	Khulna University	Bio-Technology	Genetic Diversity, Virulence Profiling and Antibiotic Resistance in Salmonella Isolates from Different Sources	54000/-
815	360	1750858054	Md. Masud Rana	University of Rajshahi	Department of Botany	Diversity of Plant Species along Roadsides and Road Dividers within Rajshahi City Corporation	54000/-
816	375	1751206846	Umma Kulsum	University of Dhaka	Biochemistry & Molecular Biology	Genetic Insights into MTHFR Polymorphisms as Key Determinants of Myocardial Infarction Vulnerability in Bangladesh	54000/-
817	380	1751044304	Nafisa Nower	University of Dhaka	Biochemistry & Molecular Biology	Novel BRCA1/2 Mutations in the Bangladeshi Population: A comparative Genomic and Molecular Docking Study.	54000/-
818	382	1751192031	Saamer Mashreka	University of Chittagong	Genetic Engineering	Integrated In Vitro and In Vivo Evaluation of Hepatoprotective Compounds Isolated from the Epiphytic Orchid Acampe ochracea (Lindl.) Hochr. in Swiss Albino Rats.	54000/-
819	402	1751309124	GOLAM SARWAR	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Unlocking the therapeutic potential through the molecular mechanisms of Ulva lectica (sea weed) in the management of obesity and related complications	54000/-
820	404	1751039213	Sadman Yousuf Sajid	University of Chittagong	Genetic Engineering	Investigating Association between Genetic Variation and Inflammatory Bowel Disease (IBD) among Bangladeshi Population.	54000/-
821	409	1751016718	Riya Dev	University of Chittagong	Geography and Environmental Studies	Using Behaviour of Plastic Waste with Impacts on Urban Dwellers: A Comparative Study between Commercial and Residential Area of Chattogram City	54000/-
822	418	1752262618	Fatema-Tuj-Zohora	University of Barishal	Biochemistry and Biotechnology	Micropropagation of Date Palm (Phoenix dactylifera L.) and Gender Identification at the Early Stage	54000/-
823	422	1750870663	Md. Mostafizur Rahman	Mawlana Bhashani Science and Technology University	Department of Pharmacy	A Computational and Experimental Approach to Discover Natural Therapeutics for Scabies.	54000/-
824	439	1751097431	Samsun Nahar Priya	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Synergistic Potential of Allicin-Rich Allium sativum and Eugenol-Rich Syzygium aromaticum Extracts Against Multidrug-Resistant Clinical Isolates of Vibrio cholerae: An Integrated in vitro, in vivo, and in silico Evaluation	54000/-
825	440	1750843591	MST. JAFRIN AKTER SRABONI	University of Rajshahi	Department of Botany	Genetic variability and heterosis for yield related components in maize (Zea mays L.)	54000/-

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826	446	1750838959	Abir Kumar Das	University of Rajshahi	Physical Education and Sports Sciences	The Association Between Physical Fitness and Cardiovascular Health among School-Aged Children in the Rajshahi Metropolitan City, Bangladesh	54000/-
827	449	1751308633	Suchona Saha	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Exploration of Rhizospheric Microbiota Associated with Leguminous Plants: Isolation and Assessment of Their Plant Growth-Promoting Potential.	54000/-
828	457	1751294073	Kabari Akther Nadi	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Identification and Characterization of Bacterial Monoculture and Consortium from Textile Industry Effluent and Assessment of Their Potential in Reactive Dyes Decolorization	54000/-
829	462	1750839411	URMI PARVIN	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Genetic Association Study of APOB (rs693) Polymorphism with Coronary Heart Disease Susceptibility in the Bangladeshi Population	54000/-
830	470	1750846389	MST. SAYEMA AKHTER	University of Rajshahi	Department of Botany	Heterosis and Combining Ability Studies for Grain Yield in Maize ( <i>Zea mays</i> L.)	54000/-
831	471	1751170585	Mst.Tonaya Siddika Sristy	University of Dhaka	Department of Botany	Alleviation of Arsenic toxicity in <i>Arachis hypogaea</i> by applying Silver nanoparticle	54000/-
832	474	1751265323	BISHNU PANDIT	University of Dhaka	Department of Microbiology	Impact of antibiotic therapy on gut microbial community dynamics in mice infected with cholera.	54000/-
833	483	1750924572	Mst. Masrufa Khatun	University of Rajshahi	Department of Zoology	Temperature and humidity dependent growth and development in Khapra beetle <i>Trogoderma granarium</i> Everts (Coleoptera: Dermestidae).	54000/-
834	484	1750953370	Mahajura Rahman Borsha	University of Dhaka	Biochemistry & Molecular Biology	Simultaneous knockdown of the ion transporter genes <i>OsAKT1</i> and <i>OsABC7</i> makes the commercial rice <i>BRR1 Dhan 102</i> salt tolerant.	54000/-
835	506	1751296524	Aranya Sanskrita	Jahangirnagar University	Department of Microbiology	Antibiotic Resistance Profiling and Molecular Characterization of Clinical Methicillin Resistant <i>Staphylococcus aureus</i> isolates from Bangladesh.	54000/-
836	516	1750938454	Rupa Rani Roy	University of Dhaka	Department of Botany	Exploring genetic diversity of <i>Heritiera fomes</i> Buch.-Ham. across three ecological zones of Bangladesh Sundarban Mangrove Forests	54000/-
837	522	1751024912	Md.Fahim Islam	University of Dhaka	Biochemistry & Molecular Biology	Analysis of Nutritive Values and Health Benefits of Different Cultivars of Cowpea ( <i>Vigna unguiculata</i> ) Seeds	54000/-
838	1395	1752505734	Sujib Mondal	University of Rajshahi	Genetic Engineering	IDENTIFICATION AND MOLECULAR DETECTION OF TOXIN ENCODING GENES IN FOODBORNE PATHOGENS USING MOLECULAR TECHNIQUES	54000/-
839	1398	1752432449	Sumaita Anjum	University of Barishal	Biochemistry and Biotechnology	Engineering of a Bispecific Chimeric Antigen Receptor (CAR) Protein targeting CD33 and CD70 Antigen: An immunoinformatic approach for advancing Acute Myeloid Leukemia Treatment	54000/-
840	1413	1752499561	Mohammad Arafat Hossain	Noakhali Science and Technology University	Department of Microbiology	Prevalence and Molecular Characterization of Multi-Drug Resistant <i>Staphylococcus Aureus</i> in Wound Infected Patients from Noakhali Region Hospitals & Clinics	54000/-
841	1414	1752486227	Md. Mostafizur Rahman	University of Rajshahi	Genetic Engineering	Identification of NOTCH3 Gene Mutation Associated with Ischemic Stroke Patients from Rajshahi Region and Development of a Genetic Marker-Based Molecular Prognosis Method for the Disease	54000/-

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842	1449	1752501119	Mst. Jasmin Ara	University of Rajshahi	Genetic Engineering	Synthesis of ZnO Nanomaterial using Ganoderma lucidum for Combating MDR Bacteria as an Alternative to Antibiotics	54000/-
843	1462	1752570519	Olifa Akter Shanta	Noakhali Science and Technology University	Department of Microbiology	Prevalence of Virulence Genes of Vibrio cholerae & Vibrio parahaemolyticus from Retail Shrimp in Noakhali, Bangladesh	54000/-
844	1484	1752587136	JOY PROKASH DEBNATH	Shahjalal University of Science and Technology	Biochemistry & Molecular Biology	Deep Neural Profiling and Experimental Validation to Reveal Molecular Biomarker of Oropharyngeal Carcinoma	54000/-
845	1486	1752562969	Lubna Nasrin Liya	Jahangirnagar University	Department of Pharmacy	Proposed Research Title: Neuroprotective and Anti-Anxiety Effects of Centella asiatica Leaf Extract in Rodent Models: A Comparative Study with Standard Anxiolytics	54000/-
846	1507	1752602151	Talukder Galeeb Shahriar	University of Dhaka	Department of Clinical Pharmacy & Pharmacology	Phytochemical Characterization, Pharmacological Evaluation, and Computational Molecular Analysis of Alcoholic Extract of Rhizome of Dioscorea pentaphylla (Family-Dioscoreaceae)	54000/-
847	886	1751302649	Md. Akbar Hossain Akash	University of Chittagong	Department of Zoology	Ecological Assessment of a Threatened Bird Species, Lophura leucomelanos at Chittagong University Campus, Bangladesh	54000/-
848	889	1751206181	Saad Mohammed Sakib	University of Chittagong	Department of Zoology	Ecological Assessment of Plankton Diversity and Seasonal Water Quality Changes in the Halda River, Chittagong, Bangladesh.	54000/-
849	904	1751297384	Md Shihab Hussain	University of Dhaka	Biochemistry & Molecular Biology	Investigation of Phytochemicals and Evaluation of the Biological and Antimicrobial Activities of Plant Antidesma ghaesembilla	54000/-
850	909	1751121676	Md. Robeul Awal Mugdho	University of Dhaka	Department of Clinical Psychology	Exploring the Relationship Between Generative AI Dependency and Perceived Competence	54000/-
851	911	1751177561	Md. Foisal Shikder	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Estimation of fracture incidence in different animals and clinical assessment of distal femoral fracture management in cats	54000/-
852	924	1752498352	Md Ehsanul Haque	University of Chittagong	Department of Zoology	ASSESSMENT OF INSECT FAUNAL DIVERSITY IN MAJOR CROP FIELDS OF CHITTAGONG UNIVERSITY: A BASELINE STUDY	54000/-
853	936	1751093384	Md. Forhad Alom	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Development of magainin-curcumin complex for enhancing selective killing of pathogenic bacteria.	54000/-
854	946	1751176751	SUBORNA KHATUN	University of Rajshahi	Department of Zoology	Occurance of antibiotic resistant bacteria associated with dryfish in the Chalan Beel area, Bangladesh.	54000/-
855	950	1751180336	Tasnia Akter	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Effect of Nano-Fertilizer and Organic Inputs on Soil Fertility and Plant Physiology with Oil Extraction Potential of Soybean	54000/-
856	953	1751215587	Samia Tahsin	University of Chittagong	Department of Zoology	Evaluation of Heavy Metals in Fish of Shitalakshya River, Narayanganj, Bangladesh.	54000/-
857	954	1751219043	Rifah Sanjidah	University of Dhaka	Department of Clinical Psychology	The Impact of Internet Addiction on Cognitive Failures and Academic Stress among Students	54000/-

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858	960	1751558807	Nushrat Sharmin Sifat	University of Chittagong	Department of Zoology	Craniofacial morphology and ecological adaptation in two domesticated bird species ( <i>Columba livia domestica</i> and <i>Coturnix</i> ): Linear and Geometric morphometric approaches	54000/-
859	963	1751107526	S M Imran Hossain	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Research On Phytochemical Screening, Anti-hyperglycemic, Antioxidant, and Analgesic Effects of Brassica Juncea (L.) Leaves of Ethanol Extract in Mice	54000/-
860	975	1751121760	Alisha Rahman	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Biogenic synthesis of Silver Nanoparticles (AgNPs) using Lactobacillus paracasei to control Multi-Drug Resistant Pathogens isolated from Respiratory Tract Infections	54000/-
861	978	1752485367	Md. Amin Khan Shuvo	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Study the Mechanistic Insights of Aloi-induced Pore Formation in Liposomal Nanotubes	54000/-
862	984	1751172574	Md. Sinha Ibne Azad	Khulna University	Department of Pharmacy	Pharmacological and Toxicological Evaluation of Ethanolic Extracts of Garcinia cowa Fruits with In Silico Mechanistic Insights	54000/-
863	1018	1751279734	Mahima Chanda	University of Chittagong	Department of Zoology	Assessment of Microplastic Contamination in Trichiurus lepturus and Decapterus macrosoma from the Coastal Waters of Bangladesh	54000/-
864	19	1751038613	Sanjida Akthar Ruzy	Noakhali Science and Technology University	Department of Pharmacy	A Combined Genetic and Functional Study of HOTAIR rs4759314 Polymorphism and Breast Cancer Development among Bangladeshi Women	54000/-
865	21	1748499194	Uzzal Chandra Shaha	Khulna University	Department of Pharmacy	LC-MS Analysis, In-vitro and In-silico Antibacterial, Anti-biofilm and Efflux Pump Inhibitory Activity Study of Selected Mangrove Plants	54000/-
866	25	1751213136	Md. Galib Hasan Dhrubo	Bangladesh University of Engineering and Technology (BUET)	Biochemical Technology	Development of an Immobilized Potato Catalase System for Continuous and Eco-Friendly Degradation of Industrial Wastewater Contaminant	54000/-
867	30	1748498135	Md Parvez Mosharraf	Khulna University	Department of Pharmacy	LC-MS Analysis, Antibacterial, Antibiofilm and Efflux pump inhibitory activity study of Sarcobolus globosus and Brownlowia tersa extracts by In-vitro & In-silico methods.	54000/-
868	40	1750913159	MD.HASIBUL HASAN	Bangladesh Medical University (BMU)	Department of Microbiology	Phenotypic and Molecular Characterization of Acinetobacter Species with Detection of Antimicrobial Susceptibility Pattern and Biofilm Formation from Different Clinical Isolates in a Tertiary Care Hospital	54000/-
869	66	1750956159	Suraiya Khanom	Chattogram Veterinary and Animal Sciences University	Department of Microbiology	Study on Antimicrobial Resistance Profile and Risk Factors of Klebsiella pneumoniae in Poultry Farms in Chittagong	54000/-
870	68	1751041154	Israt Jahan Naziha	Noakhali Science and Technology University	Department of Pharmacy	Functional Consequences of Long-Term Pantoprazole Use on Musculoskeletal Health and Major Organs in Rat Model: Role of Fructooligosaccharide (FOS) in Physiological Recovery and Enhanced Minerals Absorption	54000/-

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871	82	1751091023	Rahima Afroze Rumpa	Jashore University of Science & Technology	Department of Fisheries	Comparative Immunotoxicological Assessment of Aquatic Contaminants in Multiple Fish and Shellfish Species	54000/-
872	88	1751175392	Md Rayhan Setu	Khulna University	Department of Pharmacy	Phytochemical and pharmacological investigation of Croton bonplandianus leaf extract	54000/-
873	106	1752555504	Mohammad Mushtak Fuad	University of Chittagong	Biochemistry & Molecular Biology	Broadening Immunity Against SARS-CoV-2: A Serological and Structural Analysis of Adaptive Vaccination Strategies	54000/-
874	113	1750666399	Amit Kumer Mondal	University of Rajshahi	Applied Mathematics	Mathematical Analysis of Vaccination Effects on Mpx Transmission: Strategies for Optimal Containment.	54000/-
875	115	1751017912	Nusaiba Jahan	Noakhali Science and Technology University	Department of Pharmacy	Investigation of the Lipase Inhibitory Activity of Ficus benghalensis Fruit Extract and Its Potential Role in Obesity Management: In-vitro, In-vivo, Gene Expression, and In-silico studies	54000/-
876	120	1751275375	Alisa Swarna Chowdhury	University of Chittagong	Marine Science	Molecular Characterization, Antibiotic Susceptibility and LD50 Determination of the Bacterial Pathogen Staphylococcus sp. Affecting Climbing Perch (Anabas testudineus)	54000/-
877	142	1750926337	Bithy Rani Shill	Comilla University	Department of Pharmacy	Phytochemical Screening and Evaluation of Biological Activity of Crateva religiosa leaf extracts through In Vitro, In Vivo and In Silico Studies.	54000/-
878	146	1750819020	Ahnaf Ibne Nasir	University of Dhaka	Soil Science	Potentials of commercial organic fertilizers as a source of micro-plastics entry in agricultural soils of Bangladesh.	54000/-
879	153	1751095275	Arpon Saha	University of Dhaka	Genetic Engineering	Isolation, Characterization, and Therapeutic Evaluation of Bacteriophages Against Antibiotic-Resistant Bacteria from Environmental Water Sources	54000/-
880	170	1752306903	Nadia Sultana	Jahangirnagar University	Information and Communication Technology	Incep-BiLSTM-Attn: An Explainable Deep Learning Framework for Parkinson's Disease Diagnosis Using Voice Biomarkers	54000/-
881	173	1751219170	Sabrina Rahman Sabrin	Chattogram Veterinary and Animal Sciences University	Department of Medicine and Surgery	Molecular Epidemiology of Canine Parvovirus in Dog in Bangladesh	54000/-
882	178	1750907538	MD.Riaz Uddin	Noakhali Science and Technology University	Department of Pharmacy	Genetic Association of MMP-7 (rs11568818 and rs17884789) Gene Polymorphism in Bangladeshi Breast Cancer patients.	54000/-
883	1045	1751212059	Kachi Akter	University of Dhaka	Department of Zoology	Assessing the reproductive hormones and gonadal histopathological changes in Ricefish, Oryzias dancena exposed to an endocrine disrupting chemical.	54000/-
884	1056	1751265839	MD. Nizam Uddin Forosh	University of Chittagong	Department of Fisheries	Assessing Environmental Drivers and Domestication Effects on Body Shape through Morphometric Analysis of Wild and Farmed Anabas cobojus in the Aquatic Systems of Chattogram.	54000/-
885	1061	1752513875	Kamrunnahar	Jahangirnagar University	Biotechnology and Genetic Engineering	Establishment of a robust In vitro propagation protocol and assessment of genetic fidelity of Bamboo (Bambusoideae spp.) for Sustainable Resource Development in Bangladesh	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
886	1100	1751219318	Propa Datta	Comilla University	Department of Pharmacy	Development of an Herbal Capsule of Coccinia Grandis and Swertia Chirata: A Green Approach for the Treatment of Diabetes	54000/-
887	1114	1751198238	Sarmin Sultana	University of Dhaka	Department of Psychology	Sense of Coherence as a Mediator Between Cognitive Emotion Regulation and Suicidal Ideation Among University Students:A Gender Specific Analysis	54000/-
888	1125	1751194310	RIDIKA HAQUE SHAFIN	University of Dhaka	Department of Botany	Unveiling Phytocompound-Derived Inhibitors against Glioblastoma: A Synergistic Approach with Molecular Docking, Dynamics Simulation and Machine Learning	54000/-
889	1135	1751191533	Md Ridoy Hossain	Jashore University of Science & Technology	Genetic Engineering	Green Synthesis of Silver Nanoparticles from Brownlowia tersa Leaf Extract: Multifaceted Evaluation of Antibacterial, Antioxidant, Cytotoxic, and Anti-Alzheimer Potential	54000/-
890	1152	1751218364	Md. Jahidul Islam Noman	University of Chittagong	Genetic Engineering	Association of FTO and LIPC Polymorphisms with Obesity and Lipid Profiles in Southern Bangladesh	54000/-
891	1158	1751280349	Ishrat Jahan	BRAC University	Department of Mathematics and Natural Science (Biotechnology Program)	Metabolomic Profiling and Exploration of Potential Bioformulations for Combating Banana Wilt	54000/-
892	1161	1751189632	Montasier Rahman Monika	Jahangirnagar University	Biochemistry & Molecular Biology	Evaluation of the Therapeutic Potential of Moringa oleifera Leaf Extract in alleviating Iron Deficiency Anemia in a Rat Model	54000/-
893	1174	1751289847	Md. Shahidul	University of Dhaka	Department of Pharmaceutical Technology	Development and Characterization of Alginate, Xanthan Gum and Poly-vinyl Alcohol based Superporous Interpenetrating (IPN) Hydrogel Beads for the Controlled Delivery of Glipizide.	54000/-
894	1197	1752573000	Sadman Sharik Rahman	Jahangirnagar University	Faculty of Public health and Preventive Medicine	Silent Spreaders: Detection of Carbapenem-Resistant Bacteria among Street Food Handlers in Dhaka, Bangladesh.	54000/-
895	1200	1751191945	Nusrat Alam Eera	Jagannath University	Department of Pharmacy	Synthesis of 2- Aminobenzoxazole Analogues and their Antimicrobial Activity along with in silico studies.	54000/-
896	1205	1751364464	Tonema Mahmud Ema	Jashore University of Science & Technology	Genetic Engineering	Antibiofilm potential of Clerodendrum viscosum and Merremia gangetica against multidrug-resistant clinical pathogens	54000/-
897	190	1750923614	Irin Akter Akhy	University of Dhaka	Department of Zoology	Honey bees and their products as bioindicators of environmental pollution with metals and heavy metals in urban and rural areas in Bangladesh	54000/-
898	198	1752508666	Reya Podder	University of Dhaka	Biochemistry & Molecular Biology	Identification of Aminoglycoside-Modifying-Enzyme Inhibitors to Restore Antimicrobial Activities of Aminoglycosides Against Corresponding Resistant Bacteria: In-silico and In-vitro Approach	54000/-
899	200	1751017091	Ahana Islam	Khulna University	Department of Pharmacy	Evaluation of Toxicological and Chemo-preventive Activity of Pseudelephantopus spicatus leaves in DMBA- Croton Oil-induced Skin Carcinogenic Mice.	54000/-

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900	205	1750860958	Muhammad Abdul Bari	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Anti-Glycation, Antioxidant, and Hypoglycemic Evaluation of Euphorbia hirta: An In Vitro, In Vivo, and In Silico Approach.	54000/-
901	207	1751017092	Habibur Rahman Masud	Khulna University	Department of Pharmacy	LC-MS and GC-MS Profiling of Vitis pedata: Unveiling Chemopreventive Potential against DMBA-Croton Oil-Induced Skin Carcinogenesis: In Vitro, In Vivo, and In Silico Approaches	54000/-
902	216	1750786674	MD. MAHMUDUL HASAN RATUL	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Integrative Assessment of Swietenia macrophylla in Attenuating Diabetic Glycation: A Biochemical and Computational Perspective.	54000/-
903	217	1751017098	Rukaya Islam	Khulna University	Department of Pharmacy	Phytochemical Profiling and Chemopreventive Assessment of Angioteris evecta (Marattiaceae) Against DMBA-Induced Skin Carcinogenesis: An Integrated In Vitro, In Vivo, and In Silico Study.	54000/-
904	221	1750788833	Somaya Khatun	Jashore University of Science & Technology	Department of Microbiology	Deciphering the Endophytome (Plant-Associated Microbiome) of Indigofera tinctoria for its Role in Plant Metabolism and Biotechnological Aspects.	54000/-
905	235	1751212514	Golam Raufu	University of Chittagong	Geography and Environmental Studies	ASSESSING AIR QUALITY VARIATION AND METEOROLOGICAL INFLUENCE ON PUBLIC HEALTH: A CASE STUDY ON TONGLI, GAZIPUR	54000/-
906	236	1750668477	SHOHANA FERDOUSH	Jagannath University	Department of Pharmacy	Phytochemical and Biological Investigation of Ethanolic Leaf Extract of Magnolia liliifera : GC-MS and Computational Insights	54000/-
907	239	1750936064	Raiyan Rahman Reon	Khulna University	Department of Pharmacy	Holistic investigation of the therapeutic spectrum of the leaf of Desmodium laxiflorum DC. using contemporary in vitro, in vivo and in silico platforms.	54000/-
908	261	1750848025	Md Minhajul Islam Shovo	Sylhet Agricultural University	Molecular Biology and Genetic Engineering	Molecular detection and antimicrobial resistance of Salmonella spp. from chicken meat in Sylhet city.	54000/-
909	288	1751128548	Md. Mominul Islam	Jashore University of Science & Technology	Department of Fisheries	Assessing Heavy Metal Levels and Potential Human Health Risks in Lobsters and Crabs from Cox's Bazar (Saint Martin) and Patuakhali of Bangladesh .	54000/-
910	295	1751223793	Galmaan Khan Mim	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Green Synthesis of Silver Nanoparticles Using Lemon Peel Extract and Their Evaluation in Diabetes-Induced Cardiac Hypertrophy, Anticoagulant and Thrombolytic Activities, and Paracetamol-Induced Hepatotoxicity	54000/-
911	318	1752486322	Oli Ullah	Jahangirnagar University	Biochemistry & Molecular Biology	Investigation of Bioactive Compounds and Protective Effects of Green and Ripened Mango (Mangifera indica L.) Cultivars Against D-Galactose-Induced Skin Aging in Mice.	54000/-
912	340	1750870304	Mahtab Mostafa	University of Dhaka	Biochemistry & Molecular Biology	Application of Carotenoid Producing Bacteria as a Feed Supplement for Enhancing Egg Yolk Quality.	54000/-

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913	349	1750838945	Jannatul Firdaus	University of Rajshahi	Department of Botany	In Vitro Propagation and Bioactivity Evaluation of Rauwolfia serpentina (L.): Focus on Alkaloids, Phytotoxicity, and Cytotoxicity	54000/-
914	185	1751182843	MD MAHMUD HASAN	Islamic University, Kusthia	Department of Pharmacy	Exploration of Pharmacological Properties of the Isolated Phytochemicals from the Alcoholic Extract of Meyna laxiflora.	54000/-
915	188	1750935580	SADIR HOSSAIN	University of Rajshahi	Department of Botany	A Comparative study of Phytochemicals, Nutrition, Antioxidant, Antibacterial activities of two Ipomoea aquatica varieties	54000/-
916	192	1751093544	MOBINUL ISLAM	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Isolation and characterization of soil microbes for potential antibiotic production	54000/-
917	196	1750832472	MD. MILLAT SAKE	University of Rajshahi	Clinical Psychology	Locus of Control as a predictor of Substance Abuse Recovery	54000/-
918	209	1750839754	Abid Hasan Khan	Jashore University of Science & Technology	Physiotherapy and Rehabilitation	Effectiveness of Platelet-Rich Plasma along with Physiotherapy on Biomarkers, Soft-tissue Morphology and Function for Shoulder Adhesive capsulitis	54000/-
919	240	1752244243	FARHA MOHI SUIN	Bangladesh University of Engineering and Technology (BUET)	Bio-Technology	Developing a CRISPR-Cas12a-based Molecular Technique for Field-Suitable Detection of Bacterial Vaginosis	54000/-
920	245	1750921165	Faria Khan	University of Dhaka	Department of Zoology	Impact of Seasonal Variations on the Abundance and Distribution of Aedes species in three wards ( ward no. 1,2 and 3)of Dhaka South City Corporation	54000/-
921	247	1751190560	Tasnia Islam Orpa	University of Dhaka	Biochemistry & Molecular Biology	Assessment of Biochemical, Genetic and Hematological Alterations in Diabetic Peripheral Neuropathy: A Case- Control Study in the Bangladeshi Population	54000/-
922	251	1750936885	MD. BIPLOB AHMED	University of Rajshahi	Biochemistry & Molecular Biology	Investigation of the association between arsenic exposure and serum myostatin levels: a cross-sectional pilot study.	54000/-
923	252	1751255940	Mrittika Rani Mondol	University of Rajshahi	Genetic Engineering	Isolation and Characterization of Rhizospheric and Endophytic Bacteria from Wheat Plants (Triticum aestivum L.) for Sustainable Agricultural Prospects.	54000/-
924	255	1751072090	Halima Khatun Munni	Noakhali Science and Technology University	Department of Pharmacy	Mechanistic Insights into Metabolic and Anti-Obesity Potential of Physalis angulata in High-Fat Diet Models	54000/-
925	260	1751196734	Afroze Kasfi	University of Rajshahi	Population Science & Human Resource Development	Impact of Discontinuity in Maternal Health Services on Child Morbidity and Nutritional Outcomes in Bangladesh: Insights from DHS	54000/-
926	266	1750779236	Mofasser Hossain	Hajee Mohammad Danesh Science and Technology University	DVM	Hepatoprotective potential of Bottle gourd and Tulsi Extracts in Broiler Given Oxytetracycline	54000/-
927	267	1751170866	Md. Towhidur Rahman	Jahangirnagar University	Department of Zoology	Molecular Characterization and Diversity Profiling of Hymenopteran Pollinating Insects Based on Cytochrome C Oxidase Subunit I (COI) Gene Sequence	54000/-
928	270	1751202885	Zulker Naien Azbi	University of Dhaka	Department of Biomedical Physics and Technology	Automatic Detection of Pediatric Pneumonia from X-ray Images Using Deep Learning Models	54000/-

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929	281	1750923982	Utpola Roy Shuvra	Jahangirnagar University	Department of Microbiology	Characterization of Antimicrobial Resistance and Virulence Genes in Oral Staphylococcus aureus Isolates.	54000/-
930	285	1750949776	Fozia Fariha	University of Dhaka	Department of Zoology	Distribution and abundance of dengue vector mosquitoes and their breeding preferences in three wards (ward no 4,5,6) of Dhaka South City Corporation.	54000/-
931	289	1750762513	Md.Robin Hossain	Jahangirnagar University	Department of Zoology	Assessment of the Diversity and Impact of climate on the abundance of Moth Species in Jahangirnagar University Campus, Savar, Dhaka.	54000/-
932	292	1752174640	Md Shakil ahmed	Jagannath University	Educational and Developmental Psychology	Improving Communication, Managing Behavior and Developing Daily Living Skills of Children with Autism through Communication Based Music Therapy	54000/-
933	294	1750831037	Abida Sultana Nupur	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Development of a Plant-Based Colorimetric Biosensor Patch for Visual Detection of Dopamine/Serotonin Associated with Addiction.	54000/-
934	310	1750848998	Shammi Aktar	University of Rajshahi	Department of Botany	Cytological and biochemical responses of selected Mucuna species to salinity stress.	54000/-
935	314	1752042096	Md. Ahsan Habib	Jahangirnagar University	Department of Pharmacy	Risk-Based Justification for Omission of Seperate Heat Distribution Study During Autoclave Requalification: A Case Study in Steam Sterilization Validation	54000/-
936	322	1752561723	Nahid Sultana Popy	Jashore University of Science & Technology	Department of Fisheries	Assessment of Heavy Metals in Liza parsia (Hamilton, 1822) from the Sundarbans Mangrove Forest and Associated Human Health Risks	54000/-
937	327	1750761356	Sadia Yeasmin Shaila	University of Rajshahi	Department of Botany	ASSESSMENT OF MICROBIAL SAFETY AND SHELF-LIFE IMPROVEMENT OF DRY FRUITS THROUGH NATURAL PRESERVATIVE	54000/-
938	335	1751227146	Masudur Rahman	Islamic University, Kusthia	Biomedical Engineering	Predicting Post-Myocardial Infarction Recovery Outcomes: A Machine Learning Approach Integrating Clinical Data, Feature Engineering, and Advanced Predictive Models	54000/-
939	343	1750827968	Pipasha Akter	University of Rajshahi	Department of Botany	Occurrence of Multidrug-Resistant Enterobacteriaceae from Salad Vegetables Collected from an Agricultural Farm	54000/-
940	345	1750844824	Triptiur Rahman	University of Rajshahi	Department of Botany	Mechanistic role of arbuscular mycorrhizal fungi (AMF) in mitigating lead (pb) toxicity in soybean (Glycine max L.)	54000/-
941	1407	1752548219	Sabikun Nahar	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Seroprevalence of Toxoplasma gondii infection in cats at the Chattogram Metropolitan area	54000/-
942	1427	1752479726	Arnab Dhar Niloy	University of Dhaka	Clinical Psychology	Perceived corruption, Injustice and their effects on psychological well-being of unemployed graduates in Bangladesh	54000/-
943	1433	1752565224	Shompa	Jagannath University	Department of Zoology	"Feeding Ecology and Dietary Flexibility of the Endangered Phayre's Leaf Monkey (Trachypithecus phayrei) in a Fragmented Forest of Northeastern Bangladesh"	54000/-
944	1441	1752504257	Umme Nur E Jannat Mimu	Islamic University, Kusthia	Applied Nutrition and Food Technology	Biosynthesis and Characterization of Silver Nanoparticles using Ananas comosus Leaves for the Conducting Fungal Pathogens in Betel Vine (Piper betle)	54000/-

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945	1452	1752487671	ETI AKTER	Jagannath University	Department of Zoology	Assessment of Ectoparasitic and Endoparasitic Infestations in Cockroaches: Implications for Public Health	54000/-
946	1466	1752580635	SAIFUR RAHMAN	Jagannath University	Biochemistry & Molecular Biology	Isolation and Identification of Bioactive Compounds from Endophytic Fungi Associated with the Medicinal Plant <i>Lepidagathis incurva</i>	54000/-
947	1482	1752579578	Md Nazir Hossain	Mawlana Bhashani Science and Technology University	Information and Communication Technology	Classification of Kidney Disease from CT Images: A Deep Learning-Based Comparative Analysis	54000/-
948	1493	1752581873	Muslima Akter Mita	Jagannath University	Biochemistry & Molecular Biology	Isolation and Evaluation of Bioactive Compounds from Endophytic Fungi Associated with the Medicinal Plant <i>Staurogyne argentea</i>	54000/-
949	1508	1752602084	MD.MOINUL ISLAM	Islamic University, Kusthia	Department of Pharmacy	The Interaction Between Serum Bilirubin and Alanine Aminotransferase (ALT): Implications for Liver Pathophysiology and Clinical Practice.	54000/-
950	701	1751641675	Merajun Nahar Jemy	University of Dhaka	Department of Fisheries	Heavy Metal bioaccumulation Dynamics in Wild <i>Pangasius</i> spp.: The Role of Body Size in Toxic Load Variability	54000/-
951	714	1751185790	Most. Sumaya Saberin	University of Rajshahi	Biochemistry & Molecular Biology	Microbial Dyes for a Greener Future: Isolation, Characterization of Pigment-Producing Bacteria and Potential Applications in Textile, Cosmetics and Pharmaceutical Sectors.	54000/-
952	750	1750939822	Aishwaria Basak Oishi	University of Dhaka	Department of Botany	Ecological investigation on leaf traits of deciduous forest plants by using Artificial Intelligence (AI)	54000/-
953	755	1751170011	Satadha Chakraborty	Khulna University	Department of Pharmacy	Phytochemical and pharmacological investigation of <i>Symplocos macrophylla</i> leaves targeting bioactive compound identification with GCMS analysis & in-silico study.	54000/-
954	756	1751306580	Nabila Akter	University of Dhaka	Soil Science	Investigating Microbial Community Dynamics and Functional Potential in Urban Landfill Using a Metagenomic Approach	54000/-
955	759	1751123053	Sanjida Ahamed Tanney	University of Dhaka	Department of Clinical Psychology	Psychological Vulnerabilities and Resilience Among Female University Students in Bangladesh: Designing a Peer-Based Support Intervention	54000/-
956	772	1751191643	Sazzad Hossain	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Comparative Anti-Obesity Effects of Ethanol vs. Aqueous Extracts of Seeds in High -Fat Diet -Induced Obesity in <i>Cucurbita moschata</i> Mice models.	54000/-
957	810	1752484771	Shanto Chondro Robi Das	University of Dhaka	Institute of nutrition and food science	Institutional food environment and eating behaviour among adolescent students in Bangladesh: A mixed method study	54000/-
958	819	1751285017	Sinthiya Afrin	University of Chittagong	Department of Zoology	Evaluating seasonal patterns of Freshwater River Dolphin ( <i>Platanista gangetica</i> ) population in Halda River, Bangladesh	54000/-
959	827	1751178381	H. M Mehedi	University of Chittagong	Genetic Engineering	Mutational Analysis of the mgrB regulatory gene of PhoPQ-PmrAB System Responsible for Colistin Resistance in Uropathogenic <i>Escherichia coli</i> (UPEC).	54000/-
960	833	1751524665	Tanzida Rahman Mumu	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Estimation of Iron and Vitamin D in hemodialytic and non-hemodialytic Chronic Kidney Disease patients with diabetes mellitus.	54000/-

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961	848	1751175961	Jayed Mohammed Amdadullah	University of Chittagong	Geography and Environmental Studies	Climate Smart Land Management Practices for Livelihood Resilience in Bangladesh: A Case Study in Brahmanbaria Sadar Upazila	54000/-
962	849	1752074209	Nabila Zaman	University of Dhaka	Department of Clinical Psychology	Understanding the Perceived Harm and Benefit of Mental Health Related Memes in People with and without Lived Experience of Mental Illness	54000/-
963	861	1751214247	Sabiha Rifat	Chattogram Veterinary and Animal Sciences University	Public Health and Preventive Medicine	Seroprevalence of Toxoplasma gondii in cats and cat owners	54000/-
964	868	1751332681	Kamrun nahar emo	University of Chittagong	Department of Zoology	Study on the species diversity of ectoparasite Trichodinid ciliates (Ciliophora: Trichodinina) from freshwater fishes of Sangu river (Down stream), Chattogram, Bangladesh)	54000/-
965	871	1751181897	SUDIP PRATIM PAUL PALASH	Bangladesh Agricultural University	Department of Microbiology	Development of 4th generation adjuvant based Fowl Cholera Vaccine using Pasteurella multocida type A isolated from suspected poultry	54000/-
966	531	1750917923	Anika Mahmud	University of Dhaka	Department of Botany	STUDY OF PHYSICO-CHEMICAL ASPECTS AND FLORAL DIVERSITY OF MAYAJURI BEEL, BARLEKHA UPAZILA	54000/-
967	547	1751187194	AZIZUL HAQUE ABID	University of Dhaka	Department of Zoology	MOLECULAR IDENTIFICATION OF TREMATODE PRESENT IN ALIMENTARY CANAL OF COW (Bos indicus)	54000/-
968	552	1750923902	Md. Shifatul Islam	University of Dhaka	Department of Fisheries	Effects of green synthesized composite and hybrid nanoparticle enhanced fish feed on Growth, Non-Specific Immunity, and Immune-Related Gene Expression in Pangasius hypophthalmus	54000/-
969	561	1750948255	Md. Shah Poran Shuvo	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Exploring the CCl <sub>4</sub> -Induced Liver Fibrosis- Reversing Efficacy of Methanolic Extract of Withania somnifera Root: A Multi-Gene Expression Profiling Approach	54000/-
970	563	1751194174	Sadia Islam Liza	University of Dhaka	Soil Science	Evaluating Agricultural Phosphorus Loss and Eutrophication Risk Using a Phosphorus Index in Savar, Dhaka, Bangladesh	54000/-
971	565	1751182268	Fatema Rahman	University of Dhaka	Department of Educational and Counselling Psychology	Adaptation of Dependence on Artificial Intelligence (DAI) Scale for Adults in Bangladesh	54000/-
972	567	1751457253	MOHAMMAD TAREKUL ISLAM	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Phytochemical and Biological Screening of Aegiceras corniculatum, a Mangrove Plants of Sundarbans, Bangladesh	54000/-
973	573	1750927153	Most. Hosnatul Ferdous	University of Rajshahi	Clinical Psychology	The Effect of Psychoeducation, Mindfulness and Activity Scheduling on Mental Health and Life Satisfaction in Students of University of Rajshahi.	54000/-
974	574	1751190637	Tashfiya Binte Toufiq Nodi	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Engineering a chimeric protein to restore NK cell cytotoxicity against HCMV infected or transformed cells	54000/-

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975	596	1750955763	MD. RAHAT FARHAN	University of Dhaka	Biochemistry & Molecular Biology	Investigating role of MTNR1B, CDKAL1, IRS1, IGF2BP2 and TNF- $\alpha$ highlighting their key mechanisms in Gestational Diabetes Mellitus.	54000/-
976	611	1750927292	Shamsun Nahar Suchana	Comilla University	Department of Pharmacy	Phytochemical Screening and Evaluation of Antidiabetic, Antioxidant, and Anti-Inflammatory Activities of Bridelia verrucosa Bark Extracts Through In Vivo & In Vitro Studies	54000/-
977	613	1751020445	Maymun Nahar	Jagannath University	Genetic Engineering	Comprehensive Microbiological and Molecular Profiling of Bacterial Contaminants in Vegetable wash water from Dhaka, Bangladesh: Implication for public Health.	54000/-
978	629	1750930831	IRFAN AHMED BABU	University of Dhaka	Department of Fisheries	Genetic Expression of Growth and Immune Responses Under Probiotic Supplemented Diet in Carp Polyculture System of Bangladesh	54000/-
979	633	1751216755	Chandan Barai	University of Rajshahi	Biochemistry & Molecular Biology	Isolation, purification, and characterization of secondary metabolites from marine bacteria with anticancer activity against Ehrlich Ascites Carcinoma (EAC) and MCF7 cells	54000/-
980	641	1751191229	Md. Ashraful Islam	University of Rajshahi	Biochemistry & Molecular Biology	Isolation, purification and identification of bioactive components from Leucas aspera leaf and assessment of anti-cancer activities against Ehrlich Ascites Carcinoma (EAC) cell in Swiss Albino mice	54000/-
981	658	1750930945	Md. Shadhin Ali	Jahangirnagar University	Biochemistry & Molecular Biology	Mutation Analysis in the Mitochondrial D-loop Region in Healthy vs Diabetic Individuals	54000/-
982	663	1750927611	Md. Rowson Ali	University of Dhaka	Department of Fisheries	Profiling of Antibiotic Resistance Genes in Aeromonas hydrophila Isolated from Nile Tilapia through Whole Genome Analysis in Bangladesh	54000/-
983	669	1751169448	Mst. Momahida Ann-Nur Mahi	University of Dhaka	Department of Fisheries	Ecotoxicological Assessment of Heavy Metal Contamination in surface water, sediment, and indigenous common fish species of Mahananda river in Bangladesh and its impact on Zebrafish (Danio rerio).	54000/-
984	678	1751135059	Shahidullah	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Elucidating the Mechanism of CCL4-Induced Kidney Fibrosis: A Preclinical Study Toward Therapeutic Insights	54000/-
985	685	1751165866	Jahid Hasan	University of Dhaka	Department of Zoology	Surveillance of Dengue patients and Aedes mosquito population in the Residential Halls of Dhaka University	54000/-
986	697	1750925697	Sharmin islam	Jagannath University	Department of Zoology	Comparative study of parasitic infections and histopathological effects in three fish species from natural (Dhaleshwari river) and cultured habitats.	54000/-
987	1217	1751442353	Ayasha Siddika Oishy	University of Rajshahi	Department of Pharmacy	Clinical screening and re-sensitize of MDR bacteria with the action of repurposing drugs for fighting their infections	54000/-
988	1219	1751258012	Rita Chakma	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Anatomical and surgical assessment of thoracic and lumber vertebrae stabilization in cat skeletal models and in live animals: foundation for optimized spinal repair	54000/-

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989	1224	1752559526	Md. Rakibul Islam	Islamic University, Kusthia	Applied Nutrition & Food Technology	Microbial Risk Assessment of Drinking Water around Kushtia Sadar Hospital in Kushtia, Bangladesh.	54000/-
990	1252	1752589677	Fahamida Fardushi	University of Chittagong	Biochemistry & Molecular Biology	Expression profiling of Glycosyltransferase genes (St6GalNac6 and St3Gal5) as potential biomarkers in Breast Cancer: A combined molecular and clinicopathological approach	54000/-
991	1253	1751885373	Nilofa yesmin	Jahangirnagar University	Department of Pharmacy	Investigating the Dose-Dependent Toxicity and Bioavailability of Sodium Tripolyphosphate (STPP) in Murine Model	54000/-
992	1266	1751959828	Najnin Sultana	Jahangirnagar University	Department of Pharmacy	Identification of Novel Biomarkers and In Silico Drug Target Prediction for Early Detection and Therapeutic Exploration of HELLP syndrome.	54000/-
993	1273	1751275165	Md Rakib Hossain	Jahangirnagar University	Department of Pharmacy	Studies on the Analgesic and Antioxidant Activities of the Root Extracts of Ampelocissus latifolia (Roxb.)	54000/-
994	1286	1751359856	Anika Tasnim	Jashore University of Science & Technology	Genetic Engineering	Determination of Biological Activities of Coccinia grandis Leaf and Stem part.	54000/-
995	1303	1752420913	Syeda Asma Sadia	University of Chittagong	Psychology	Anxiety and Depression Level of Parents of Drug Addicted and Non Drug Addicted People in Chattogram.	54000/-
996	1318	1752069981	Sharmin Akter Shathi	Jahangirnagar University	Public Health and Preventive Medicine	Health-Promoting Lifestyle Profile and Related Factors Among Pregnant Women in Bangladesh	54000/-
997	1324	1752053660	Afruz Momotaz Ruma	University of Rajshahi	Department of Pharmacy	Investigation of clinically actionable CYP2D6 pharmacogenomic variants in Bangladeshi Population	54000/-
998	1344	1752488229	Himi Akter Jobada	University of Rajshahi	Genetic Engineering	Heat-Shock Protein Expression and Its Association with Virulence in Clinical MDR and Environmental E. coli Strains in Bangladesh	54000/-
999	358	1751034723	Md. Hasibur Rahman	University of Dhaka	Biochemistry & Molecular Biology	In Vivo strain analysis to differentiate stress-induced global and segmental dysfunction of cardiac tissue	54000/-
1000	362	1750869350	Shagota Mahmud	Jahangirnagar University	Department of Microbiology	A Comprehensive Evaluation of Vaccine Candidate Strains for Shigellosis Based on Phenotypic, Serological, and Pathogenic Characteristics	54000/-
1001	366	1751052290	Al-Amin Hossain	University of Rajshahi	Biochemistry & Molecular Biology	Hepatoprotective potential of Mentha canadensis leaves against paracetamol-induced hepatotoxicity in mice.	54000/-
1002	368	1751219793	Ragib Muttaqee	University of Dhaka	Genetic Engineering	Association of CDKAL1 gene polymorphisms with type 2 diabetes mellitus in the Bangladeshi Population	54000/-
1003	373	1751187229	Rukaiya Tasnim	University of Dhaka	Biochemistry & Molecular Biology	Genetic variants of Natriuretic peptide A in placental tissues and their association with preeclampsia in Bangladeshi women.	54000/-
1004	383	1751185330	Samia Mostafa	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Integrative Computational and Nano formulation Approach to Explore the Hypoglycemic and Antioxidant Potentials of Piper nigrum-Derived Silver Nanoparticles	54000/-
1005	406	1751065641	Tanisha Islam	Jahangirnagar University	Department of Zoology	Assessing Abundance and Morpho-molecular Taxonomic Characterization of Hopper Species	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
1006	407	1751104563	Eshtiaq Ahammed Prithul	Pabna University of Science and Technology	Department of Pharmacy	Exploring the Bioactive Potential of N,O-Donor Hydrazone Schiff Base Ligands and Their Metal Complexes: Synthesis, Characterization, and Computational Studies.	54000/-
1007	408	1752241949	Shakib Zaman	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Mobile laboratory support employing nanopore sequencing technologies for the detection of paramyxoviruses, with a focus on the Nipah virus.	54000/-
1008	410	1750926269	Tabassum Akhter	Khulna University	Department of Environmental Science and Engineering	RENAL DYSFUNCTION UNDER HEAT STRESS: AN OBSERVATIONAL STUDY FROM SOUTHWEST COASTAL BANGLADESH	54000/-
1009	411	1751191443	Musfeka Ikfat Mitu	University of Dhaka	Department of Microbiology	Association of Vaginal Microbiome with Female Infertility: A Culture-Based and Metagenomics Approach	54000/-
1010	412	1751032342	Kazi Siam Sazid	University of Dhaka	Department of Fisheries	Assessment of Toxicological Impact and Gene Expression Alteration in Heteropneustes fossilis following Levofloxacin Exposure: A Pharmacodynamic Approach	54000/-
1011	425	1750835482	MST SUMIYA SULTANA ANNY	Jashore University of Science & Technology	Department of Microbiology	Herbal Alternatives to Antibiotics: "Comparative Evaluation of Neem (Azadirachta indica) and Tulsi (Ocimum sanctum) Extracts for Antibacterial Activity against Multidrug-Resistant Bacteria."	54000/-
1012	432	1751186298	Mst. Suriya Parvin Nisha	University of Dhaka	Department of Zoology	Detecting the metabolic changes in Ricefish,(Oryzias carmaticus) exposed to malathion.	54000/-
1013	441	1751210188	Farhana Yeasmin	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Molecular Epidemiology and Resistance Mechanism Profiling of Beta-Lactamase Producing E. coli and Klebsiella spp. from Clinical Samples in Chittagong City, Bangladesh	54000/-
1014	452	1750841700	Mst. Shahnaj Parvin	University of Rajshahi	Department of Zoology	Assessment of Microplastics and Water Quality in Some Fish Culture Pond of Pabna Sadar, Pabna.	54000/-
1015	460	1751183414	Naim Hassan	University of Dhaka	Biochemistry & Molecular Biology	Detection of Mycotoxins and Identification of Mycotoxigenic Fungi from Grains and Grain Products Marketed in Bangladesh.	54000/-
1016	464	1751561042	Rokeyya Siddique	Jahangirnagar University	Public Health and Informatics	Exploring Nutritional Health Literacy among Readymade Garment Workers in Dhaka, Bangladesh - A cross-sectional study	54000/-
1017	475	1750848305	Tondra Mehedi	University of Rajshahi	Physical Education and Sports Sciences	THE ROLES OF DEPRESSION AND ANXIETY IN THE ASSOCIATION BETWEEN BODY DYSMORPHIC DISORDER AND HEALTH RELATED QUALITY OF LIFE AMONG UNIVERSITY STUDENTS IN BANGLADESH: A MULTIPLE MEDIATION APPROACH	54000/-
1018	480	1750853964	Sharmin Shila	Jahangirnagar University	Department of Microbiology	Antimicrobial Resistance Genes (ARGs) and Associated Transmission Factors in Hospital Wastewater in Bangladesh	54000/-
1019	491	1751093379	Md.Fahmidur Rahman	Jashore University of Science & Technology	Department of Microbiology	Isolation of Bacteriophages to Control Multidrug-Resistant Biofilm-Forming Pseudomonas aeruginosa	54000/-
1020	505	1750847937	MIHIR KUMAR PK.	University of Rajshahi	Department of Botany	Assessment of genetic parameters of early maturing high yielding maize (Zea mays L.).	54000/-

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1021	507	1750922313	Mohammad Ali	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Diospyros malabarica Bark Extracts as Innovative Therapies for Cigarette Smoke Extract (CSE)-Induced Emphysema: Addressing Protease/Antiprotease Imbalance Through In Silico and In Vivo Study.	54000/-
1022	521	1751188031	MD. SOHEL RANA	University of Dhaka	Biochemistry & Molecular Biology	Identification of Trans Fats in Ready-to-Eat Foods in Bangladesh and Their Effect on PPAR $\gamma$ Gene Expression in Mice .	54000/-
1023	1089	1751277197	Rakhi Rani Nath	Jahangirnagar University	Biotechnology and Genetic Engineering	Uncovering the Role of Nrf2 Genetic Alterations in Hepatocellular Carcinoma (HCC) Pathogenesis in Bangladeshi Patients	54000/-
1024	1104	1751480094	Uzzal Das	University of Dhaka	Department of Zoology	A comparative study of ecological and anthropogenic factors influencing grassland bird diversity in urban and rural grasslands of Bangladesh.	54000/-
1025	1126	1752564765	Ratan Hossain	Gopalganj Science & Technology University	Biochemistry & Molecular Biology	Title: Protective Role of TUDCA Against Streptozotocin-Induced Type 2 Diabetes: Analysis of Pancreatic Mitochondrial TBP-2 in HFD-Fed Rats.	54000/-
1026	1159	1751188771	Farjana Parvin Dipty	Jagannath University	Department of Botany	Cytogenetic characterization and meiotic study of three species under the Amaranthaceae family by conventional and fluorescent banding	54000/-
1027	1167	1751262817	Surja Saha	Noakhali Science and Technology University	Department of Fisheries	Heavy metal concentration in the surface water and commercially valuable fish species from Hatiya and Sandwip Island, Bangladesh	54000/-
1028	1198	1751264221	Josna Akter	University of Chittagong	Marine Science	Morpho-molecular characterization and trophic analysis of the non-native red-bullied pacu, a piranha-group fish	54000/-
1029	1206	1751273385	Mst.Jannatul Ferdous	Jagannath University	Department of Microbiology	Assessing the Role of Probiotics in Reducing Antimicrobial Resistance in Fish-Gut-Associated and Fish Skin Pathogens	54000/-
1030	877	1751188580	Jonaitul Islam	Jahangirnagar University	Department of Microbiology	Whole Genome-Based Re-Identification and Characterization of a Misdiagnosed Clinical Strain in Bangladesh: AMR Risk from an Initially Identified Klebsiella spp.	54000/-
1031	884	1751211267	Tasnia khan sina	University of Dhaka	Soil Science	Texture Dependent Effects of Biochar on Physical, Chemical and Adsorption Properties of Soils with Different Ph and Soil Pollution status	54000/-
1032	898	1751113974	Dhrubo Chowdhury	University of Dhaka	Biochemistry & Molecular Biology	Identification of Mitochondrial Genes Distinguishing Lung Adenocarcinoma from Normal Lung Tissue and their Prognostic and Immunological Implications.	54000/-
1033	899	1751190972	Selina Yeasmin Rumpa	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Assessing Arsenic Contamination in Aloe Vera: Establishing Dose Response Relationship and Critical soil arsenic Thresholds for safe gel production in Bangladesh.	54000/-
1034	907	1751176162	MD. RAFATUL ISLAM	Jahangirnagar University	Department of Botany	Application of Green Synthesized Nanoparticles to Combat Antibiotic Resistance of Escherichia coli and Staphylococcus aureus	54000/-
1035	917	1751279884	Jubaer Islam Joy	University of Barishal	Department of Botany	Biofortification of Rice through Radiation-Induced Mutation: A Pathway to Nutritional Security	54000/-
1036	925	1751289643	Abu Zafar Md saleh	Noakhali Science and Technology University	Department of Food Technology and Nutrition Science	Microbial Quality and Molecular Characterization of Pathogenic Bacteria Isolated from Mayonnaise Served in Restaurants in the Chittagong district of Bangladesh.	54000/-

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1037	929	1751095681	Mst. Ayesha Siddika	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Molecular Characterization and Resistance Gene Profiling of Multidrug-Resistant <i>Escherichia coli</i> in Street Food	54000/-
1038	951	1751193412	Afrina Jannat Esha	Jahangirnagar University	Biochemistry & Molecular Biology	Targeting KRAS G12C Mutation in Non-Small Cell Lung Cancer(NSCLC) : An In Silico Approach for Drug Repurposing and Resistance Prediction.	54000/-
1039	968	1751180609	Serajum Munira	University of Chittagong	Department of Geography and Environmental Studies	Spatial Assessment of Siltation in Kaptai Lake and Its Impacts on local people	54000/-
1040	995	1751173799	Tasmim Jahan Disha	University of Dhaka	Department of Zoology	Comparative Insights into Predator-Induced Alterations in Life-History Traits of Economically Important Aphid Species.	54000/-
1041	996	1751176120	Roshni Siddique Ohi	University of Dhaka	Department of Clinical Psychology	Title: Cognitive Impairment and Depression among Adult Chronic Kidney Disease Patients on Maintenance dialysis.	54000/-
1042	1001	1751181871	Kasfia Kowser Mim	University of Dhaka	Department of Educational and Counselling Psychology	Teacher Perceptions of Student Conduct and Their Relationship with Academic Achievement in Secondary Education	54000/-
1043	1008	1751183549	Md. Abdur Razzak Tanim	University of Dhaka	Department of Zoology	Genetic Modification of <i>Saccharomyces cerevisiae</i> for Enhanced Probiotic Efficacy in Farm Feeds.	54000/-
1044	1009	1751182526	Jarin Tasnim	University of Dhaka	Department of Educational and Counselling Psychology	Cultural Influences on Episodic Future Thinking: A Systematic Review of Phenomenology, Cultural Variables, and Methodological Approaches	54000/-
1045	11	1750579270	Md. Mehedi Hasan	Hajee Mohammad Danesh Science and Technology University	Veterinary medicine and animal husbandry	Comparative Evaluation of Ketamine-Xylazine and Ketamine-Midazolam Combination for Intramuscular Maintenance of General Anaesthesia in Dog	54000/-
1046	26	1749222902	Forkanul Hoque	Islamic University, Kusthia	Department of Pharmacy	Phytochemical Characterization and Exploration of Antidiabetic and Antioxidant Properties of the Alcoholic Extract of <i>Calotropis Gigantea</i> Via In Vitro and In Silico Study	54000/-
1047	35	1748499703	Md. Mohaiminul Islam	Khulna University	Department of Pharmacy	Metformin as a Repurposed Anticancer Agent in a DMBA and Croton Oil-Induced Two-Stage Skin Cancer Model Under Immunocompetent and Dexamethasone-Induced Immunocompromised Conditions	54000/-
1048	62	1751205055	Md. Mahfuz Ahmed	Islamic University, Kusthia	Biomedical Engineering	A Novel Hybrid Swin Transformer-LSTM Model with Explainable AI for Brain Stroke Detection and Classification in CT Images: A Case Study of Southern Bangladesh	54000/-
1049	65	1750785557	Faysal Mollah	Gopalganj Science & Technology University	Department of Pharmacy	Neuropharmacological prospection of ellagic acid: Evaluation of molecular mechanisms using in vivo and in silico studies	54000/-
1050	80	1751901236	NASRIN BINTA KARIM	Islamic University, Kusthia	Department of Pharmacy	In Vivo Evaluation of the Antidiabetic and Antihyperlipidemic Effects of <i>Citrus maxima</i> Leaves	54000/-

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1051	86	1750157128	Md.Monowar Hossain	Hajee Mohammad Danesh Science and Technology University	Anatomy and Histology	Immunomodulatory Effects and Growth Performance Influenced by <i>Murraya paniculata</i> in Broiler Chicken	54000/-
1052	91	1751213893	Sadia Islam Meem	Mawlana Bhashani Science and Technology University	Department of Pharmacy	In Silico Discovery of Tau-Targeting Compounds for Alzheimer's Disease: A Structure-Based Approach	54000/-
1053	94	1750930495	Akram Ullah	University of Rajshahi	Department of Pharmacy	Investigation of antimicrobial, antibiofilm and cytotoxic activities of endophytes of different edible fruits, nuts and vegetables.	54000/-
1054	102	1751188846	Mst. Zakia Ferdous Humaira	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Isolation, Characterization of Bioactive Compounds from the Stems of Piper chaba H. Growing in Bangladesh and their Pharmacological Screening.	54000/-
1055	104	1751178828	Azizul Hakim	Jahangirnagar University	Biotechnology and Genetic Engineering	Screening, Molecular Characterization and Genome-Based Analysis of Bioactive Compounds of promising Soil Bacteria from the Eastern Regions of Sundarbans Mangrove Forest	54000/-
1056	112	1751516935	Marzia Islam Pranti	University of Rajshahi	Department of Botany	Investigation of Aquatic Angiosperms at Shajahanpur Upazila of Bogura district, Bangladesh	54000/-
1057	117	1752438402	Noimul Hasan Siddiquee	Noakhali Science and Technology University	Department of Microbiology	Increasing Klebsiella and Enterobacter's Ability to Degrade Metals Through Repeated Contact with Heavy Metals	54000/-
1058	119	1750861253	Rina Moni Akter	University of Chittagong	Geography and Environmental Studies	Navigating Socio-Economic Vulnerabilities and Community Responses to Urban Flooding and Waterlogging: A Geo-Environmental Study on Chattogram City of Bangladesh.	54000/-
1059	127	1750698353	Mostafa Fahad Hossain	University of Rajshahi	Applied Mathematics	A Two-Strain Tuberculosis Model with Vaccination: Insights from Bangladesh	54000/-
1060	130	1750929645	Rakibul Alam Prachurja	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Promises and Challenges of One Health at Community Level in Bangladesh	54000/-
1061	131	1750929641	Labannya Dutta Tithi	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Evaluation of urinary tract infections considered a risk factor for kidney stone and subsequent obstructive urolithiasis in ruminants	54000/-
1062	151	1750933306	Md. Monowar Hossain Saikot	Jahangirnagar University	Department of Zoology	Diversity study of Non-Dacini Tephritids: A Dual Approach of Morphological Taxonomy and DNA Barcoding from Lure-Based Collections	54000/-
1063	159	1751019018	Priyanka Rani Nondi	Noakhali Science and Technology University	Department of Pharmacy	Matrix Metalloproteinase-9 gene (rs3918242 and rs17576) polymorphisms with the susceptibility of breast cancer risk in the Bangladeshi population	54000/-
1064	163	1751201519	Hasina Mamtaj	University of Dhaka	Department of Clinical Psychology	Developing a Cognitive Behavioral Therapy Manual for Managing Postpartum Depression In Bangladesh	54000/-
1065	166	1751818223	Rimu Khan	University of Dhaka	Department of Psychology	Executive Brain Function Deficits and Their Association with Criminal Behavior: A Neuro-behavioral Survey Study	54000/-

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1066	168	1751217138	Sajjadur Rahman	University of Dhaka	Soil Science	Optimizing Nitrogen Efficiency Using Bentonite-Biochar-Coated Urea in Boro Rice and Eggplant Systems	54000/-
1067	177	1751176187	Asim Das	Jahangirnagar University	Department of Pharmacy	Evaluating the Impact of Lagenaria siceraria , Cucurbita moschata , Enhydra fluctuans , and Aegle marmelos bark extract effect on Alzheimer's disease induced by intracerebroventricular (ICV) Streptozocin in Rat Model	54000/-
1068	179	1752493618	Shahinur Akther	University of Chittagong	Biochemistry & Molecular Biology	Development of a gene panel for precise diagnosis of Bangladeshi breast cancer patients through the landscaping of somatic mutation.	54000/-
1069	4	1750960404	Sadia Afrin	Comilla University	Department of Pharmacy	Phytochemical Screening and Evaluation of the Biological Activities of Hydro-Methanolic Extract and Solvent-Derived Fractions of Haematocarpus thomsonii Fruit via In Vitro, In Vivo, GC-MS, NMR, and In Silico Studies	54000/-
1070	5	1751190014	Arafat Miah	Noakhali Science and Technology University	Department of Pharmacy	A Genetic and Computational Insights into the Association Between SOD2 rs4880 Polymorphism and Breast Cancer susceptibility in Bangladeshi women	54000/-
1071	8	1750868369	Sayed Tanbir Hasan Zahin	University of Dhaka	Biochemistry & Molecular Biology	Differential transcriptomic analysis of endometrium by RNA-seq between Recurrent Pregnancy Loss (RPL) and fertile women	54000/-
1072	9	1751177042	Romana Nourin Nipa	Islamic University, Kusthia	Information and Communication Technology	Sequential Inflammatory Dynamics Drive Progression from M. tuberculosis Infection to Active Tuberculosis: A Bioinformatics and Machine Learning Approach	54000/-
1073	10	1750685388	MALEHA MAHMUD	Bangladesh University of Engineering and Technology (BUET)	Biomedical Engineering	Development of alkylated chitosan based rapid hemostatic powder with broad spectrum antibacterial property	54000/-
1074	27	1751436634	Fahmida Mariam Fariha	Islamic University, Kusthia	Department of Pharmacy	Multidimensional Evaluation of the Phytochemical and Pharmacological Properties of Careya herbacea (Roxb.)	54000/-
1075	73	1751258393	Mohammed Rasel	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Comparative Evaluation of Injectable and Gaseous Anesthesia Protocols in Chickens, Pigeons, Ducks, and Parrots: Toward Safer Surgical Practices in Avian	54000/-
1076	84	1750264463	ASRAFUL ISLAM RAKIB	Gopalganj Science & Technology University	Department of Pharmacy	Evaluation of pharmacological activities of Xanthotoxol: in vivo and in silico studies.	54000/-
1077	97	1751096460	MD. ITRAT HOSEN	Pabna University of Science and Technology	Department of Pharmacy	Biological and chemical investigation of Phaulopsis dorsiflora.	54000/-
1078	110	1752516637	IMTIAZUL AMIN	Jashore University of Science & Technology	Department of Fisheries	Probabilistic public health risk assessment of heavy metal in shellfish and sediment collected from Sundarbans mangrove region of Bangladesh: A case study for food safety	54000/-
1079	123	1750844166	Zannatul Arafa Munni	Sher-e-Bangla Agricultural University	Department of Agronomy	Effects of Thidiazuron on Formation of Abscission Layer and Lint Yield of Cotton (Gossypium hirsutum L.)	54000/-

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1080	136	1751278828	Gazi Mazharul Islam	University of Barishal	Computer Science & Engineering	Balanced Chunk-based Fuzzy Adaptive Imputation with Outlier Handling: A Unified Solution for Class Imbalance and Missing Data in EEG Streams	54000/-
1081	145	1750926326	Moitry Das	Comilla University	Department of Pharmacy	Exploring the therapeutic potential of Bombex Ceiba flowers through phytochemical, in vitro, in vivo and in silico Studies	54000/-
1082	164	1751097508	SAKIB MOHAMMAD JIM	Pabna University of Science and Technology	Department of Pharmacy	Synthesis, and characterization of N, S donor Schiff base ligands and their metal complexes: exploring antibacterial, antioxidant potentials, and in silico insights.	54000/-
1083	167	1751224444	Tasrifia Jahan Samia	University of Dhaka	Department of Microbiology	Multiple drug Resistance Pattern of Bacterial Pathogens Among the Patients with Burn Wound Infection in a Tertiary Hospital in Dhaka City	54000/-
1084	169	1750702113	Alomgir Hossain	University of Rajshahi	Genetic Engineering	Identification of Dengue Virus Serotypes and SNP-Based Mutation Analysis Through Sequencing in the Rajshahi Region, Bangladesh	54000/-
1085	176	1751269025	Shamima Sultana Ridoy	University of Dhaka	Department of Biomedical Physics and Technology	Artificial Intelligence-based Prediction of Breast Cancer Recurrence using Clinical and Histopathological Data	54000/-
1086	1225	1751268593	Shorna Halder	University of Barishal	Department of Botany	Nutritional and Medicinal Profiling of Four Wild Edibles from Barishal: A Study on Canavalia gladiata, Chenopodium album, Garcinia cowa, and Calamus tenuis	54000/-
1087	1238	1751565332	Naimur Rahman	Jagannath University	Statistics	The association between Breastfeeding Practices and Child Nutrition in Bangladesh : Evidence from BDHS 2022	54000/-
1088	1247	1751265958	Ummey Sahibunnesa	Chattogram Veterinary and Animal Sciences University	Department of Medicine and Surgery	Therapeutic Potential of Vitamin C and E in the Management of Febrile Conditions in Goats.	54000/-
1089	1285	1751649415	MD. SADAAB HASSAN	University of Rajshahi	Genetic Engineering	Sustainable Production and Molecular Characterization of Recombinant Invertase from Saccharomyces cerevisiae for Food and Pharmaceutical Applications	54000/-
1090	1292	1752509035	Urmi Bose	Mawlana Bhashani Science and Technology University	Information and Communication Technology	Computational Identification of Natural Product Inhibitors for Anxiety, Bipolar Disorder, Heart Disease, and Stress: A Molecular Docking and Dynamics Approach	54000/-
1091	1299	1752388999	Md Anisur Rahman	Islamic University, Kusthia	Department of Pharmacy	Evaluation of the Anticancer Activity of Methanolic Extract of Tectona grandis Linn. f. (Verbenaceae) against Ehrlich's Ascites Carcinoma in Mice model: In vivo and in silico studies	54000/-
1092	1309	1752309312	Iftaker Uddin Sakib	Jahangirnagar University	Public Health and Informatics	A Comparative Analysis of Treatment Burden, Medication Adherence, and Depressive Symptoms in Type 2 Diabetes Patients Receiving Insulin Versus Oral Anti-Diabetic Therapy	54000/-
1093	1354	1752566212	Shifa Ali	Comilla University	Department of Pharmacy	Formulation and Evaluation of Intralesional Injection of Deflazacort for Granulomatous Mastitis	54000/-
1094	1363	1752481369	MD. Jubayer Rahman	Jagannath University	Department of Zoology	Developing a Cost-effective Model for Rearing Adult Mosquitoes: Testing Plant Extracts Repellents	54000/-

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1095	731	1750932856	Md. Mazbha Uddin	Jahangirnagar University	Department of Botany	Exploration and evaluation of available commercial sunflower ( <i>Helianthus annuus</i> L.) genotypes for sustainable improvement	54000/-
1096	735	1750932447	Chowdhury Mashrur Mahdee	University of Rajshahi	Population Science & Human Resource Development	Exploring sociodemographic determinants of 10-year risk of developing cardiovascular disease in Bangladesh: Does wealth status matter?	54000/-
1097	753	1751189036	Nusrat Jahan Nusa	University of Rajshahi	Department of Zoology	Bio-efficacy of <i>Ficus heterophylla</i> (L.) Leaf Extracts through Insect Dose-Mortality, Cytotoxic, Larvicidal, Molluscicidal and Repellent Tests under Laboratory Conditions.	54000/-
1098	758	1751303546	Jaba Datta	University of Dhaka	Clinical Psychology	Exploration of Family Belief System in Bangladeshi Family-A Qualitative Study	54000/-
1099	768	1751192582	Mst. Taslima Khatun	Khulna University	Biotechnology and Genetic Engineering	Quantification of Trace Elements in Colostrum and Mature Milk: A Cross-Sectional Study	54000/-
1100	788	1751186030	Mahfuza Akter Sraboni	University of Dhaka	Department of Psychology	Effectiveness of Guided Imagery on Reducing Anxiety and Enhancing Cognitive Performance and Learning Outcome.	54000/-
1101	803	1751191555	Md. Jahirul Islam Mamun	University of Chittagong	Department of Pharmacy	Phytochemical Profiling, GC/MS Analysis, and Pharmacological Evaluation of Methanolic Extract and Solvent Fractions of <i>Anisoptera scaphula</i> Leaves through In vitro, In vivo, and In silico Approaches	54000/-
1102	832	1751191704	Israt Jahan Eva	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Chronic Kidney Disease in Renal Cell Carcinoma Patients: Prevalence and Determinants in the Bangladeshi Population.	54000/-
1103	845	1751207112	Maria Bin Mou	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Phytochemical and Biological Investigation of <i>Synedrella nodiflora</i> (L.) Gaertn Grown in Bangladesh	54000/-
1104	857	1751286112	Syed Rakibul Hassan Shourobh	Jahangirnagar University	Biotechnology and Genetic Engineering	Formulation and Evaluation of Antibiotic-Loaded Lipid-Carbonate Apatite Hybrid Nanoparticles for Advanced Drug Delivery Applications	54000/-
1105	858	1751179373	Rafia Islam	Jagannath University	Psychology	Decreasing Stress, Anxiety and Avoid Procrastination In Decision Making Through Time Management Training	54000/-
1106	872	1751207964	Jannatul Naima Meem	University of Chittagong	Department of Pharmacy	Exploring the Bioactive Potential of <i>Tetrastigma bracteolatum</i> (Wall.) Leaves: A Multidisciplinary Approach Using GC/MS, Computational Analysis, Ex-Vivo and Histopathology along with Machine Learning Model Development	54000/-
1107	193	1750836401	Jesmin Akter Jui	University of Rajshahi	Department of Botany	Integrated Analysis of Morphological, Anatomical, and Phytochemical Responses of <i>Lablab purpureus</i> to Salinity Stress.	54000/-
1108	199	1750949015	Meherunnesa Mithila	University of Dhaka	Department of Educational and Counselling Psychology	Cultural Validation of Thinking About Life Experiences (TALE-R) Scale in Bangladesh.	54000/-
1109	206	1750787518	MD. ARIFUZZAMAN RAJA	Mawlana Bhashani Science and Technology University	Department of Pharmacy	GC-MS-Based Identification of Bioactive Compounds, Antiglycation Activity, and Acute and SubAcute Toxicity Evaluation of Hydroalcoholic Leaf Extract of <i>Tagetes erecta</i> in Rats	54000/-

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1110	213	1750695046	Khadija Akter	Noakhali Science and Technology University	Food Technology	Migration and Family Planning Utilization among women of Cox's Bazar in Bangladesh: Influence of Media Exposure, Fertility Factors, Maternal Health and life satisfaction.	54000/-
1111	214	1751382289	Farjana Yeasmin	Jashore University of Science & Technology	Department of Pharmacy	Formulation, Evaluation, and Overcoming Stability Challenges in the Co-Formulation of Benzoyl Peroxide and Tretinoin for Topical Use.	54000/-
1112	215	1750676812	SADIA SULTANA	Hajee Mohammad Danesh Science and Technology University	Medicine, Surgery & Obstetrics (MS in Theriogenology )	Improvements of dairy goat breed production by using superovulatory drugs	54000/-
1113	225	1751301169	MD.INSAN	Jahangirnagar University	Department of Microbiology	Optimization of Potato starch Liquefaction and Saccharification process by Compact Scale High-Temperature Simultaneous Saccharification and Fermentation for Bioethanol production	54000/-
1114	233	1751165235	Khadiza Alam Oboni	University of Rajshahi	Biochemistry & Molecular Biology	Generation of a New Polyploid Cultivar of <i>Monstera deliciosa</i> via Colchicine Treatment	54000/-
1115	242	1750669680	Jannatul Mawa Mim	Jagannath University	Department of Pharmacy	Pharmacological Evaluation and Molecular Docking Studies of Methyl Cedryl Ketone and Methyl Cedryl Ether: Antioxidant, Antimicrobial and Anti-inflammatory Potentials	54000/-
1116	244	1751020858	Golam Kibria	Noakhali Science and Technology University	Department of Pharmacy	A Case-Control Study Investigating the Association of KRAS rs61764370 Gene Polymorphism with Lung Cancer in the Bangladeshi Population.	54000/-
1117	246	1750921168	Dewan jannat arathoy	University of Dhaka	Department of Zoology	Analysis of larval mortality rates in <i>Aedes aegypti</i> and <i>Aedes albopictus</i> exposed to temephos under laboratory conditions.	54000/-
1118	293	1750836079	Most. Sonia Khatun	University of Rajshahi	Department of Zoology	Isolation and Characterization of Potential Endogenous Strain of <i>Bacillus thuringiensis</i> to Kill Larvae of <i>Aedes</i> Mosquito.	54000/-
1119	298	1751219070	Shinjana Siddiqua	Mawlana Bhashani Science and Technology University	Department of Pharmacy	In-vitro phytochemical screening, Anti-inflammatory, Anti-oxidant activities and in-vivo Analgesic, Antimicrobial and Antidiarrheal activities of <i>Musa balbisiana</i> peel.	54000/-
1120	307	1751016900	Md. Ismail Hossain	Khulna University	Department of Pharmacy	Comprehensive evaluation of the phytochemical and pharmacological activities of leaf of <i>Ophioglossum reticulatum</i> L. using in vitro, in vivo, and in silico approaches	54000/-
1121	312	1751467343	Moshiur Rahman	Jahangirnagar University	Biochemistry & Molecular Biology	Development of a novel multiepitope mRNA-based vaccine against <i>Pseudomonas aeruginosa</i> using comprehensive immunoinformatics and Reverse vaccinology approaches	54000/-
1122	315	1751186679	PRITAM SAHA	University of Dhaka	Department of Fisheries	Unraveling the Vulnerabilities of Small-Scale Trammel Net Fisheries in Coastal Bangladesh: Implications for Sustainable Management	54000/-
1123	321	1751182503	NURJAHAN AKTER MUNNY	University of Dhaka	Department of Clinical Psychology	Understanding the connection between symptomatic and functional improvement among mental health service users	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
1124	328	1751287580	Nahida Afroz Nipa	University of Rajshahi	Department of Botany	Multidisciplinary Evaluation of the Ancient Urban Waterbody 'Dash Pukur' in Rajshahi, Bangladesh: Insights into Physicochemical Properties, Biological Integrity, and Urban Ecological Services	54000/-
1125	329	1751174885	Sayedra Sabiha	Jahangirnagar University	Department of Pharmacy	Investigating the Modulatory Role of Saussurea lappa in Streptozotocin-High-Fat, High-Sucrose Induced Metabolic Syndrome in Rats.	54000/-
1126	333	1751188126	TAGEBUL ISLAM	University of Dhaka	Department of Fisheries	Spatial Assessment of Freshwater Pearl Culture Potential in Bangladesh Using GIS Techniques	54000/-
1127	334	1750828974	Mukta Khatun	University of Rajshahi	Department of Botany	Phytochemical screening, Antioxidant and Anti-inflammatory activity of Tinospora cordifolia	54000/-
1128	338	1750823483	Jerin Tasnim	Jagannath University	Department of Pharmacy	1. Exploration of Phytochemicals and Investigation of the Pharmacological Properties of the Methanolic Extract of Nelsonia canescens Leaves	54000/-
1129	342	1750836043	Md. Emdadul Hossain Emon	University of Dhaka	Biochemistry & Molecular Biology	The Role of IKZF1 Promoter Methylation in Pediatric Acute Lymphoblastic Leukemia: A Study of Epigenetic Regulation and Clinical Implications.	54000/-
1130	344	1750937088	Md. Sajib Hossain	University of Rajshahi	Biochemistry & Molecular Biology	Exploring the ameliorating effects of L-carnitine against lead-induced neuronal ferroptosis and behavioral changes in mice.	54000/-
1131	348	1750837233	SHAKIL AHMED	University of Rajshahi	Department of Botany	In vitro Studies on the Anatomy and Morphology of plant Regeneration in Cucumis melo L.	54000/-
1132	350	1750935682	Marzia Homyra Amana	University of Dhaka	Department of Fisheries	Comparative analysis and risk assessment of microplastic accumulation in water and sediment of different water bodies around the industrial area of Narsingdi	54000/-
1133	353	1751190393	Hena Akter Rimpa	Mawlana Bhashani Science and Technology University	Environmental Science and Resource Management	Assessment of Phytotoxicity of Microplastics and Leachate Derived from Jute Cellulose-Based Biodegradable Biopolymer by Seed Germination and Growth Assay using Various Crop Types	54000/-
1134	1403	1752395680	Md Abul Kalam Azad	University of Chittagong	Department of Geography and Environmental Studies	Impact of Urbanization on E-waste Accumulation in Chittagong City: A Geospatial Analysis	54000/-
1135	1428	1752557103	Mst. Roma Khatun	Islamic University, Kusthia	Food Technology	Isolation and characterization of drug resistant foodborne pathogens from ready to eat/cook frozen foods	54000/-
1136	1463	1752488004	FATEMA JANNAT RUBAIYA	Jagannath University	Department of Zoology	Assess the Reasons of House Crow Population Decreasing in Dhaka City	54000/-
1137	1467	1752565169	Chaiti Rani Debi	Noakhali Science and Technology University	Department of Microbiology	Functional and Molecular Characterization of Indigenous Arbuscular Mycorrhizal Fungi from coastal Rice Fields of Noakhali, Bangladesh	54000/-
1138	1477	1752557540	MD Hamed Hasan	Chattogram Veterinary and Animal Sciences University	Department of Physiology Biochemistry and Pharmacology	Investigating the Potential of Falcarrindiol to Enhance Metformin Efficacy and Alleviate Gastrointestinal Side Effects through Gut Microbiota Modulation	54000/-
1139	1481	1752557759	Kazi Iffat Ara	Jagannath University	Department of Zoology	Study on the Microplastic association of fish and their parasites in Shitalakshya River, Dhaka.	54000/-

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1140	1498	1752577129	Murshad Alam	Islamic University, Kusthia	Department of Pharmacy	Surveillance of Multidrug-Resistant Bacterial Isolates from Clinical Samples in Northern Bangladesh.	54000/-
1141	528	1751184280	Afrin Awal	University of Dhaka	Biochemistry & Molecular Biology	Association of breast cancer with MTHFR promoter methylation and investigate the homocysteine level	54000/-
1142	542	1751133658	Md. Shamim Alam	University of Rajshahi	Biochemistry & Molecular Biology	Phytochemical profiling and Phyto-pharmaceutical potential of <i>Cyclea barbata</i> Leaf Extract against diabetes mellitus and pathogenic microbes	54000/-
1143	549	1750920125	MOST. JANNATUL FARDOS ASHA	University of Rajshahi	Population Science & Human Resource Development	SPATIAL AND MACHINE LEARNING APPROACHES TO ASSESS THE EFFECTS OF SOCIOECONOMIC AND ENVIRONMENTAL DYNAMICS ON DIABETES PREVALENCE IN BANGLADESH	54000/-
1144	553	1751187608	Usaira Amin	Jashore University of Science & Technology	Department of Fisheries	GC/LC-MS analysis of sea cucumber ( <i>Holothuria atra</i> ) to identify bioactive compounds for anti-diabetic and anti-hypertension	54000/-
1145	592	1751219601	Md. Ibrahim	Jagannath University	Department of Microbiology	Occurrence and Antimicrobial Resistance of <i>Salmonella</i> Isolates from Chicken Carcasses in Retail Markets from Dhaka City, Bangladesh	54000/-
1146	594	1751187976	Most. Sharmin Khatun	University of Rajshahi	Biochemistry & Molecular Biology	Evaluation of phytochemical antioxidant and in vivo anti-hyperglycemic activity of <i>Ipomoea obscura</i> (L.) flower extract in experimental rats	54000/-
1147	605	1750956884	Babita Rani Mondal	Jagannath University	Department of Pharmacy	Phytochemical and pharmacological screening of <i>Drynaria quercifolia</i> (L) leaves grown in Bangladesh: Insights from in vitro and computational perspectives.	54000/-
1148	609	1751104509	Dibyendu Halder	Mawlana Bhashani Science and Technology University	Biochemistry & Molecular Biology	Integrating Computational and In Vivo Approaches to Explore <i>Moringa oleifera</i> Extract as a Therapeutic Agent Against Airway Inflammation and Mucus Hypersecretion in COPD	54000/-
1149	616	1751182177	Nipa Moni	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Isolation, Molecular characterization and Genome Analysis of plant Growth Promoting Rhizobacteria (PGPR)	54000/-
1150	624	1751183805	Safayath sadid	University of Dhaka	Biochemistry & Molecular Biology	Association of CXC Chemokine Receptor Gene Polymorphisms (CXCR2, CXCR4) with Breast Cancer Risk in Bangladeshi Women	54000/-
1151	627	1750948505	Gowri Rani	Jahangirnagar University	Department of Botany	Assessment of bacteriological profiles and detection of heavy metals isolated from dry soil, wet soil, and stagnant water in rice fields of Rangpur, Jessore and Savar region, Bangladesh	54000/-
1152	630	1751216756	Bappy Sarkar	University of Rajshahi	Biochemistry & Molecular Biology	Computer-Aided Design of a Multi-Epitope Vaccine Against Multidrug-Resistant <i>Enterobacter cloacae</i> Using Pan-Genomics and Reverse Vaccinology Approaches	54000/-
1153	640	1751550825	Shibbir Ahmed	Jagannath University	Department of Microbiology	Risk Characterization of Extended-Spectrum $\beta$ -Lactamase Genes Responsible for Multidrug Resistant <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> in Clinical Isolates from Tertiary Hospitals in Bangladesh	54000/-

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1154	666	1750932110	Md.Mahedi All Muyeed	Jahangirnagar University	Department of Botany	Effect of Foliar Spray of Moringa (Moringa oleifera) Leaf Extract to Alleviate the Harmful Effect of Salinity on Tomato (Solanum lycopersicum)	54000/-
1155	668	1751196683	Abu Shaleh Md. Mohibullah	University of Chittagong	Genetic Engineering	Genome-Wide Association Study of Salt Tolerance at the Seed Germination Stage in Lentil (Lens culinaris Medik.)	54000/-
1156	681	1752246906	FAISAL MAHMOOD HRIDOY	University of Dhaka	Department of Clinical Pharmacy and Pharmacology	Isolation and characterization of phytochemicals and pharmacological properties exploration of alcoholic extract of leaves of Peltophorum pterocarpum-leaves (Family-Fabaceae).	54000/-
1157	689	1751091135	S.M. ARAFAT HOSSAIN	University of Rajshahi	Biochemistry & Molecular Biology	Phytochemical profiling & evaluation of phyto-pharmaceutical potential of Mallotus nudiflorus bark extract: An in-vitro and in-vivo study.	54000/-
1158	914	1751195380	Masfura Rahman Muna	North South University	Bio-Technology	Production and characterization of $\gamma$ -aminobutyric acid (GABA) from Lactic acid bacteria (LAB) and non-Lactic acid bacteria (non-LAB).	54000/-
1159	985	1751180839	Tanjina Yeasmin	Jahangirnagar University	Department of Pharmacy	Evaluation of Analgesic and Anti-inflammatory Activities of the Ayurvedic Formulation Swayambhuva Guggulu	54000/-
1160	987	1751180425	Jabeen-E-Tahnim	Jahangirnagar University	Department of Pharmacy	Evaluation of Antioxidant, Cytotoxic and Anticancer Potential of Ayurvedic Formulation Swayambhuva Guggul Using In Vitro and In Vivo Assays.	54000/-
1161	993	1751188119	Neamul Hoque	University of Chittagong	Department of Pharmacy	Phytochemical screening, GC-MS analysis for bioactive compounds, and evaluation of pharmacological activities of methanolic extract of leaves of Anisoptera scaphula: Insight from in vitro, in-vivo, and in silico approach	54000/-
1162	1031	1751184514	Soma Bala	University of Dhaka	Psychology	The effect of cognitive overload on short term memory	54000/-
1163	1038	1752433495	Kaisher Mamun	Chattogram Veterinary and Animal Sciences University	Department of Medicine and Surgery	Isolation and Molecular Identification of Bacteria from Cervical Swabs in Goats with Reproductive Tract Diseases	54000/-
1164	361	1751193269	Noshin Saiyara Ibnath Sinthi	Bangladesh Agricultural University	Department of Medicine	Knowledge, Attitude, and Practices of Dog and Cat Owners in Relation to Zoonotic Diseases in Mymensingh	54000/-
1165	365	1750858117	Synchita Majumder Kaya	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Association of PDGFD rs974819 Polymorphism with Type 2 Diabetes Mellitus in the Bangladeshi Population	54000/-
1166	370	1751195805	MD. OMAR FARUK	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	A Clinical and Pathological Study on Jaundice in Cats with Emphasis on Diagnostic and Therapeutic Protocols	54000/-
1167	378	1750931202	Kazi Nusrat Jahan Ouishi	University of Chittagong	Department of Fisheries	Trace Element Dynamics and Potential Ecological Risk in Mangrove Sediments of the East Coast of Bangladesh: An ICP-MS Based Environmental Assessment.	54000/-
1168	384	1751210202	Hasna Hena	Noakhali Science and Technology University	Biochemistry & Molecular Biology	Comparative Evaluation of Wound Healing and Anti-Inflammatory Properties of Colocasia esculenta and Mikania micrantha Extracts in a Murine Excision and Burn Model	54000/-

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1169	385	1751182077	Mst. Trisna Khatun	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Molecular screening, growth parameter optimization and evaluation of mercury-resistant bacterial isolates from industrial effluents in Bangladesh	54000/-
1170	391	1751208853	Dipta Chowdhury	University of Dhaka	Microbiology Department	Extended Spectrum Beta-Lactamases, Pathotypes, Integrons and Pathogenicity Island Detection in Escherichia coli and Klebsiella pneumoniae from Surgical Wound Infections	54000/-
1171	419	1750934677	A. B. M. Nafi Shahriar	University of Rajshahi	Department of Botany	Phytochemical Screening, Oil Extraction, Nutrition, Antioxidant and Antibacterial Activities of Zingiber officinale and Curcuma amada	54000/-
1172	427	1751296971	Hamidur Rahaman	Jahangirnagar University	Department of Microbiology	Isolation and characterization of lytic bacteriophage from cattle waste with therapeutic potential in animal agriculture.	54000/-
1173	428	1751273822	Mahamud Sadique Noor	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Comparative Evaluation of the Effects of Cockle Shell and Other Shell Powder Supplementation on Organogenesis and Productivity in Broiler Chickens.	54000/-
1174	429	1752485753	Protyusha Ray	University of Rajshahi	Geography and Environmental Science	Salinity Driven Changes in Land Use, Ecosystem Services, and Livelihoods in Southern Coastal Bangladesh	54000/-
1175	434	1751211052	Md Mashud Hossain	Jahangirnagar University	Department of Botany	In vitro anti-inflammatory activity, cytotoxicity, mosquito larvicidal potential, and phytochemical profile of Diospyros sylvatica Roxb.: an integrative study	54000/-
1176	436	1751303389	Arafat Akter Asha	North South University	Department of Pharmacy	Investigation of TaqI SNP in Vitamin D Receptor Gene and Its Association with Type 2 Diabetes Mellitus in Bangladeshi Population	54000/-
1177	454	1751184926	Rifat Jannat	Mawlana Bhashani Science and Technology University	Biotechnology and Genetic Engineering	Characterization of lipolytic bacteria isolated from waste cooking oil and optimization of their biocatalytic activity in biodiesel production.	54000/-
1178	461	1750928281	Md. Hasibul Hassan Shanto	University of Dhaka	Biochemistry & Molecular Biology	Characterization and barcoding of dozens of halotolerant rhizospheric and endophytic bacteria for the development of a composite biofertilizer to enhance rice growth under salinity stress	54000/-
1179	463	1751176691	Md. Tanvir Ahmed	Jashore University of Science & Technology	Department of Fisheries	Formulation and nutritional assessment of seaweed powders (Ulva intestinalis, Gracilaria tenuistipitata, and Padina tetrastratica) sourced from the Bangladeshi coast for potential food applications	54000/-
1180	466	1751189159	Ramisha Islam	University of Dhaka	Biochemistry & Molecular Biology	Phage Therapy for the Elimination of Food-Borne Pathogens: Identification and Formulation of Phage Cocktail.	54000/-
1181	467	1750919354	SUMAIYA HASAN CHUMKI	University of Barishal	Department of Mathematics	Three-dimensional Numerical Analysis of Hemodynamical Phenomena inside an Aortic Aneurysm	54000/-
1182	469	1751190702	Naznin Ara Nishu	University of Rajshahi	Department of Zoology	Microbiological Quality Assessment and Antibiotic Susceptibility Pattern of Frozen Food in Bangladesh: A one Health and Machine Learning-Based Perspective	54000/-

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1183	472	1751179816	Madhabi Akter	Jashore University of Science & Technology	Department of Fisheries	Integrating ecosystem services and climate change responses in river management planning for Bangladesh; A study on Punorvoba river of Dinajpur district, Bangladesh	54000/-
1184	473	1750922962	Taslima Akter Rikta	University of Barishal	Department of Mathematics	"Hybrid Modeling of COVID-19 Spread and Variant Detection in Bangladesh Using SEIR and Deep Learning Techniques (CNN-GAN)".	54000/-
1185	482	1750950894	Tamanna Mohol Pia	University of Dhaka	Biochemistry & Molecular Biology	An integrated approach to control Macrophomina phaseolina by effective biocontrol strategies using Burkholderia contaminans NZ.	54000/-
1186	490	1751205035	Akther Hossain	University of Rajshahi	Biochemistry & Molecular Biology	Evaluation of the potential activity of Glochidion zeylanicum's leaf extracts in controlling blood sugar and lipid profile in alloxan induced mice model.	54000/-
1187	500	1750923318	Abdullah Prince	Jahangirnagar University	Department of Zoology	Assessment of Fish Diversity and the Socio-economic Status of Fishermen Community of Dhanu River , Netrakona,Bangladesh	54000/-
1188	515	1750920124	Runa Khatun	University of Rajshahi	Department of Zoology	Investigation of Water Quality And Microplastics in some common fish of Bilkumari From Tanore Upazila, Rajshahi, Bangladesh.	54000/-
1189	523	1750946992	Abdul Kuddus	Hajee Mohammad Danesh Science and Technology University	Medicine, Surgery & Obstetrics (MS in Theriogenology )	ASSOCIATION OF DIETARY INTAKE OF SOY ISOFLAVONES WITH BREAST AND UTERINE CARCINOMA IN RABBIT	54000/-
1190	1041	1752518585	Fatema Tuz Zohora	University of Chittagong	Biochemistry & Molecular Biology	Development and Evaluation of PEGylated Nanoparticles from the Ethanolic Root Extract of Leea macrophylla for Nephroprotection in Gentamicin-Induced Acute Kidney Injury.	54000/-
1191	1044	1751272786	Angel Saha Chowra	University of Chittagong	Department of Zoology	Assessment of Bioaccumulation of Pesticide Residues in Fish Samples from Halda River, Bangladesh	54000/-
1192	1054	1752502737	Sumaya Manna Eva	Khulna University	Department of Pharmacy	Exploring the Therapeutic Potential of Atalantia simplicifolia : A study on Antioxidant, Antimicrobial and Anti-Inflammatory Effects	54000/-
1193	1068	1751174906	Abdullah Al-Masud	Jahangirnagar University	Department of Botany	Forest structure, floristic diversity, tree biomass and soil nutrient status of Dharmapur sal forest, Dinajpur, Bangladesh.	54000/-
1194	1087	1751216203	Afra Noor Huq	University of Chittagong	ভূগোল ও পরিবেশ বিদ্যা	Impact of underground tunnel on socioeconomic condition of urban people: A Study in Dhaka City.	54000/-
1195	1146	1751193136	Umma Ayman Tishun	University of Rajshahi	Genetic Engineering	Bioherbicidal potential of Pseudomonas metabolites against barnyard grass: A sustainable approach to weed management in rice cultivation	54000/-
1196	1176	1751191163	Mehedi Hassan Munna	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Green Synthesis and Characterization of Zinc Oxide Nanoparticles Using Alocasia macrorrhizos and assessment their antimicrobial and antioxidant potential.	54000/-
1197	1181	1751289719	Kazi Md. Azhar Hossain	University of Dhaka	Department of Pharmaceutical Technology	Formulation and In Vitro Evaluation of Clindipine as Immediate Release Tablet and Metoprolol Succinate as Sustained Release Tablet	54000/-

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1198	1182	1751216546	Naimur Rahman	University of Dhaka	Department of Pharmaceutical Technology	Enhancement of Aqueous Solubility of BCS Class II Drugs to Improve Their Bioavailability	54000/-
1199	1196	1751482931	Raihan Shafi	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Isolation of biopolymer-producing bacteria.	54000/-
1200	1051	1751215583	Shanjida Akter Mim	University of Chittagong	Department of Zoology	Natural Probiotic Identification from the Digestive Tract of Indian Major Carps from Kaptai Lake, Bangladesh	54000/-
1201	1072	1751267458	Md Sojib Hossen	Islamic University, Kusthia	Department of Pharmacy	Phytochemical screening and assessment of In Vitro Antioxidant and Alpha-Amylase Inhibitory Activity of Methanolic Leaves Extract of Morinda Citrifolia (Noni).	54000/-
1202	1106	1751176595	S M Sabbir Hossain	Jashore University of Science & Technology	Department of Fisheries	Popular methods of shrimp and prawn cultivation in gher and the socio-economic and livelihood status of the gher farmers in some selected areas of Satkhira District in Bangladesh	54000/-
1203	1115	1751282951	TONKO CHANDRA ROY	University of Chittagong	Department of Zoology	Diversity of fin fishes and harvesting gears of Mahananda river at Tetulia upazila, Panchagarh.	54000/-
1204	1127	1751272731	Parvez Hossen	Jashore University of Science & Technology	Department of Microbiology	Characterization and Strain Improvement of Synthetic Dye-Degrading Bacteria for Sustainable Bioremediation of Industrial Wastewater.	54000/-
1205	1136	1751526515	Shariful Islam Tannu	Jahangirnagar University	Department of Pharmacy	A study on protective Effect of Madhumehari Churna, against experimentally Induced metabolic syndrome in rats.	54000/-
1206	1140	1751182349	ABDUL MANNAN	Jahangirnagar University	Department of Botany	LIMNOLOGICAL STUDY OF MADHABPUR LAKE WITH SPECIAL EMPHASIS ON PERIPHYTON	54000/-
1207	1178	1752428321	MD. ABDULLAH AL NOMAN	University of Chittagong	Geography and Environmental Studies	From Port to Paralysis: A deep dive into the causes, consequences and citizen's voices on Chattogram City Corporation's Traffic Woes	54000/-
1208	1188	1751258828	Rayhan Ahmed	University of Rajshahi	Department of Zoology	POND AQUACULTURE AT RAJSHAHI UNIVERSITY: CURRENT STATUS, LIMITATIONS AND FUTURE PROSPECTS	54000/-
1209	1391	1752581224	Sujoy Kumar Das	Jagannath University	Biochemistry & Molecular Biology	Development of Contagious Ecthyma Vaccine Seed from Circulating Local Isolates	54000/-
1210	1454	1752486554	Anika Bushra	Noakhali Science and Technology University	Department of Microbiology	Genomics and culture-based approaches for microbial diversity in a newly emergent island of the Bay of Bengal, Bangladesh.	54000/-
1211	1470	1752558679	Sanjida Islam Shopna	Chattogram Veterinary and Animal Sciences University	Department of Microbiology	Seroepidemiology Against Foot and Mouth Disease Virus in Buffalo	54000/-
1212	1488	1752567418	Fariha Tasmin	Jagannath University	Department of Zoology	Breeding habitats of Aedes mosquitoes in urban, semi-urban and rural Bangladesh: A Study of habitat preferences	54000/-

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1213	736	1751182869	Most. Swapna Akter	University of Rajshahi	Physical Education and Sports Sciences	THE ROLE OF PHYSICAL EDUCATION TEACHERS IN IMPROVING HYGIENE AND PREVENTING INFECTIONS AMONG PRIMARY SCHOOL STUDENTS AND INFECTION RISKS ASSOCIATED WITH SPORTS ACTIVITIES: AN EVALUATIVE STUDY	54000/-
1214	737	1750932446	Anika Tabashsum	University of Rajshahi	Population Science & Human Resource Development	Assessing the Readiness of Health Facilities to Provide Integrated Family Planning, Maternal, and Child Health (FPMCH) Services in Bangladesh: A Spatial Analysis Using SPA Data	54000/-
1215	752	1751299350	KHADIZATUL KOBRA	University of Dhaka	Clinical Psychology	Efficacy of AI powered mental health chat service in reducing depressive mood among Bangladeshi users	54000/-
1216	815	1751192671	Md. Sanowarul Islam	Jagannath University	Department of Microbiology	Profiling and Molecular Characterization of Oil-Degrading Bacteria Isolated from Shipyard Sites in Bangladesh.	54000/-
1217	824	1751177867	Hafiza Khatun	Khulna University	Department of Pharmacy	Pharmacological Profiling of Psychotria fulva as an Analgesic, Anti-inflammatory and Antipyretic Agent: A Combined In-vivo and In-silico Approach.	54000/-
1218	854	1752486653	Mariam Mobashshira	Jahangirnagar University	Department of Pharmacy	A study on the Toxicological Effects of Cedrus deodara (Roxb) plant extract on rat model	54000/-
1219	13	1751187998	MD. MEHEDI HASAN	University of Dhaka	Department of Fisheries	Mitochondrial DNA analysis of Mugil cephalus: Insights into Species Identification and Population Structure	54000/-
1220	15	1751198457	MD. ABDULLAH AL SUBAIL SATHIL	Gopalganj Science & Technology University	Department of Botany	Identification of Different Species of Typha and Isolation of Bacteria Associated with It in Southern Part of Bangladesh	54000/-
1221	17	1748239713	TANIA AMATUT TRISNA	University of Rajshahi	Department of Botany	ASSESSMENT OF MICROBIAL SAFETY OF BETEL LEAF SOLD IN RAJSHAHI CITY AND CONTROLLING OF THEIR PATHOGENIC BACTERIA THROUGH NATURAL PRESERVATIVES	54000/-
1222	18	1752138811	Md. Rakib Hossain	Jahangirnagar University	Biotechnology and Genetic Engineering	Differential Biodegradation of Polyethylene Terephthalate (PET) Morphologies by Algal Cultures for a Cleaner Planet	54000/-
1223	23	1750864080	MD. Chancal Rahman	University of Rajshahi	Department of Psychology	Title of the research work: "Predictors and Protective Factors of Academic Burnout among Public University Students"	54000/-
1224	28	1751193663	Prashanta Bhattacharjee	Jagannath University	Genetic Engineering	Cell culture development of Anaplasma marginale in IDE-8 tick cell	54000/-
1225	29	1751296112	Md. Hasan Ali	Mawlana Bhashani Science and Technology University	Computer Science & Engineering	An Attention Mechanism-Enhanced Deep Ensemble Learning Framework with Explainable AI for Skin Cancer Classification.	54000/-
1226	33	1750949243	Shoriful Islam	Hajee Mohammad Danesh Science and Technology University	Theriogenology	Effect of Photoperiod and Male Presence on Reproductive Performance of Does in Bangladesh.	54000/-

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1227	49	1751314729	Tareq Mahmud	Jahangirnagar University	Public Health and Preventive Medicine	Assessing Environmental Emissions from the Healthcare Sector in Bangladesh and Their Public Health Implications: An Integrated Economic–Environmental–Epidemiological Approach	54000/-
1228	50	1751300598	MD. Ashaduzzaman	Jahangirnagar University	Public Health and Preventive Medicine	Evaluation of Sport Nutrition Knowledge, Dietary Practices, Physical Activity, and their Influence on Wellbeing among Students at BKSP Savar, Bangladesh	54000/-
1229	79	1751242461	Taslina Akter	Mawlana Bhashani Science and Technology University	Department of Pharmacy	Phytochemical isolation, characterization and pharmacological evaluation of bioactive compounds from the stem bark of <i>Crataeva nurvala</i> Buch. Ham.	54000/-
1230	90	1752417732	Jannatul Fardos Jinia	Gopalganj Science & Technology University	Statistics	Identification of Ferroptosis-Associated Biomarkers and Affordable Drug Targets for Cervical Cancer	54000/-
1231	92	1751371631	Nadifa Akter	University of Chittagong	Department of Zoology	Assessment of Integrated Pest Management (IPM) Strategies and Pesticide Practices in Agricultural Fields of Chittagong University Campus: Impact on Crop Yield and Environmental Health.	54000/-
1232	125	1751124461	S. M. Asadul Karim Azad	Jagannath University	Department of Pharmacy	GC-MS-Based Chemical Characterization & Ethnopharmacological Validation of <i>Maesa Ramentacea</i> : An Integrative Study through In Vivo, In Vitro, and Molecular docking approaches	54000/-
1233	141	1750926319	Chandrika Chakraborty	Comilla University	Department of Pharmacy	Quality Evaluation and Biological Activity of Different Parts of <i>Scoparia dulcis</i> Plants Extracts Through In vitro, In vivo and In silico Studies	54000/-
1234	143	1752508233	JUBAIR FOYSAL	Chattogram Veterinary and Animal Sciences University	Veterinary medicine and animal husbandry	Assessment of Surgical Wound Healing treated with different topical therapies.	54000/-
1235	154	1751022017	Redwana Rimi	Jagannath University	Genetic Engineering	Functional and Genomic insights of Plant Growth Promoting Rhizobacterial strains isolated from soil samples of Maheshpur, Jhenaidah of Bangladesh	54000/-
1236	155	1751174154	Kamolini Mondal	Jashore University of Science & Technology	Department of Fisheries	Heavy metal contaminations and human health risk assessment in three marine dried fish species ( <i>Thunnus alalunga</i> , <i>Otolithoides pama</i> , <i>Scomberomorus guttatus</i> ) from Cox's Bazar district, Bangladesh.	54000/-
1237	157	1751099432	Mimona Akter	Comilla University	Department of Pharmacy	Comprehensive Phytochemical Analysis and Evaluation of Antioxidant, Anti-Inflammatory, and Antidiabetic Activities of <i>Macaranga tanarius</i> Stem Bark Extracts Employing In Vitro, In Vivo, and In Silico Approaches	54000/-
1238	1264	1751264899	Md. Jubair Hossain	Gopalganj Science & Technology University	Biotechnology and Genetic Engineering	Molecular Identification of Antibiotic Resistant Bacteria isolated from faucet handles of hostel facilities of Gopalganj Science and Technology University and screening of natural antimicrobial compounds as an alternative to antibiotics	54000/-
1239	1278	1751280817	Anika Akter	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Limitation of disc diffusion method to study antibacterial activity of oil containing natural product (Turmeric)	54000/-

Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
1240	1300	1751987260	NIRVEEK PODDAR ABEER	Chattogram Veterinary and Animal Sciences University	Department of Microbiology	Dynamics of antimicrobial resistance gene abundance during broiler chicken production in Chattogram, Bangladesh.	54000/-



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Merit No	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
1	4	1751213801	Mahabuba Khanam Shorna	University of Chittagong	Department of Pharmacy	Phytochemical and ethnopharmacological investigation of aerial parts of the <i>Torenia asistica</i> L.	68400/-
2	23	1751218136	MONJIA ISLAM	University of Dhaka	Department of Microbiology	Distribution, Frequency and Risk Assessment of Antibiotic and Metal Resistant Microbial Diversity of Buriganga River on the basis of Seasonal Change and Environmental Pollution	68400/-
3	13	1751268897	Nusrat Jahan	University of Dhaka	Department of Clinical pharmacy and pharmacology	Synthesis and Pharmacological Evaluation of Aryl Amide Sugar Derivatives	68400/-
4	24	1752501036	Abdullah Ziad	University of Dhaka	Department of Clinical Psychology	Exploring Barriers to Access Services for Children with Neurodevelopmental Disabilities	68400/-
5	28	1751370101	Afsana Yasmin	Jahangirnagar University	Public Health and Informatics	Development of a Risk-Based Multipollutant Air Quality Health Index in Bangladesh (AQHI-BD)	68400/-
6	15	1752155251	Shammi Akhter	University of Rajshahi	Department of Pharmacy	Phytochemical and Computational Exploration of <i>Glycosmis pentaphylla</i> Roots for Novel Anticancer, Antimicrobial and Anti-inflammatory Agents	68400/-
7	32	1752509791	Tasnuva Tazrin Mullick	University of Dhaka	Department of Clinical Psychology	Efficacy of QLife: A Smartphone Based Mental Health Application	68400/-
8	5	1751252662	Tasnim Israt Mimusa	University of Dhaka	Clinical Psychology	Parenting Styles and Psychopathology among Children	68400/-
9	18	1751961590	Md Imran Khan	University of Dhaka	Department of Fisheries	Ocean governance: Present status and future implications for Bangladesh	68400/-
10	17	1751182287	Mst. Jakia Sultana	Islamic University, Kusthia	Biotechnology and Genetic Engineering	Understanding Stress tolerance through the regulation of mitophagy protein ATG44 in plants.	68400/-
11	10	1751222139	Tahmida Nusrat	University of Dhaka	Department of Clinical Psychology	Neuropsychological impairment among para suicide cases	68400/-
12	2	1751119360	Rubina Sultana	Bangladesh Medical University (BMU)	Department of Microbiology	Identification and Molecular Epidemiology of Human Group A Rotavirus in Acute Diarrheic Children and Adults Hospitalized in Mymensingh Region	68400/-
13	14	1751093468	Sazia Khatun Tithi	University of Rajshahi	Department of Mathematics	Mathematical Modelling For Programmatic Responses To Malaria Control in Bangladesh.	68400/-
14	8	1750934979	Rafel Ahmed	University of Rajshahi	Department of Zoology	Supplementary Effect of Micro-Organisms on Growth, Production Performance and Feed Efficiency of Mulberry Silkworm, <i>Bombyx mori</i> L.	68400/-
15	20	1751911137	MD. SAHED KHAN	University of Dhaka	Department of Fisheries	Bioaccumulation of Heavy Metals in Selected Captured and Cultured Fish Species in Bhola District of Bangladesh: Assessing Human Health Risks	68400/-
16	11	1751212560	Afsana Rahman	University of Dhaka	Department of Clinical Psychology	Assessing impacts of art-based intervention on mental health among rescued child labors	68400/-
17	33	1752459988	IMAM HOSSAIN	University of Chittagong	Geography and Environmental Science	Impacts of Climate Change on Water Resources in CTHs of Bangladesh: An Empirical Study on Bandarban Municipality	68400/-


Merit No	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
18	31	1752407126	Nusrat Shirmen Shopty	University of Dhaka	Department of Pharmacy	Association of GENE Polymorphism of Glutathione-S-Transferase with the Susceptibility of Breast Cancer in Bangladeshi Population: GSTM1 and GSTT1 Deletion Polymorphism	68400/-
19	16	1751299192	Fahim Zaman	Bangladesh Medical University (BMU)	Medical science	The Study of Dominant Hand Anthropometry and Grip Strength of Bangladeshi Male Blacksmiths and Sedentary Workers.	68400/-
20	3	1750576180	Rownok Fairuz Rofi	Bangladesh Medical University (BMU)	Department of Microbiology	Molecular Detection of Dengue Virus with Serotype Identification and Genetic Diversity Analysis in Dhaka and Mymensingh Region in year 2025	68400/-
21	12	1751217658	Md. Roman Miah	University of Dhaka	Department of Pharmacy	In Vitro, In Vivo and In Silico Pharmacological Evaluation of Benzimidazole Derivatives Derived from Syringaldehyde	68400/-
22	1	1750953461	Sabnam Mushtari	Bangladesh Medical University (BMU)	Department of Microbiology	Phenotypic and Molecular Characterization of Pseudomonas species with Detection of Antimicrobial Resistance Pattern from Different Clinical specimen in a Tertiary Care Hospital of Bangladesh	68400/-
23	25	1751194119	Nourin Khan Tinni	Bangladesh Medical University (BMU)	Department of Ophthalmology	Title: Effect Of Phacoemulsification Surgery On Corneal Endothelial Cell Count With “Phaco-Chop” Vs “Divide-&-Conquer” Technique”	68400/-
24	27	1751182735	Shahida Yesmin	Chittagong Medical College	Department of Microbiology	Phenotypic and genotypic identification of Candida species with detection of azole resistant ERG11 gene in vulvovaginal candidiasis patients attended in Chittagong Medical college Hospital	68400/-
25	19	1751259758	ESRAT JAHAN	Bangladesh Medical University (BMU)	Medical science	Use of antibiotic in urinary tract infection in medicine outpatient department of Mymensingh Medical College, Bangladesh	68400/-
26	26	1751264527	Swarupa Das	Bangladesh Medical University (BMU)	Medical science	Prescription Pattern of Antihypertensive Drugs in Patients with Hypertension and Type-2 Diabetes in a Tertiary Care Hospital of Bangladesh	68400/-
27	7	1750564226	Saria Jaman	Bangladesh Medical University (BMU)	Department of Obstetrics & Gynecology	Comparison of Myoinositol and Metformin versus Metformin Alone on Glycemic Control and Menstrual Cycle in Women with PCOS at Rajshahi Medical College Hospital	68400/-
28	22	1751278848	Sumaya Jabin Tanny	Bangladesh Medical University (BMU)	Basic Science	Comparative Study Between Escitalopram and Duloxetine in the Treatment of Major Depressive Disorder in a tertiary hospital in Bangladesh.	68400/-
29	30	1752597038	Abu Syed Mohammed Mujib	University of Chittagong	Biochemistry & Molecular Biology	Unraveling the role of microRNAs in the key hallmarks of Bangladeshi breast cancer patients	68400/-
30	9	1751189981	Chandrima Roy	Bangladesh Medical University (BMU)	Medical science	Urogenital Tract Anomalies in Patients with Hypospadias.	68400/-

Merit No	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
31	21	1751130668	Dr. Tarana Pervin	Bangladesh Medical University (BMU)	Pharmacology	Pattern of use of anti-hypertensive drugs in pregnant women in a tertiary care teaching hospital, Mymensingh	68400/-



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Merit No.	Serial No.	Tracking Number	Name	University	Department	Research Title	Amount (Tk)
1	2	1748508168	Milon Kumar Ghosh	University of Rajshahi	Department of Pharmacy	Enhancement of Solubility and Efficacy of Rifampicin by Nanodispersion Technique for the Treatment of Tuberculosis (TB)	300000/-
2	10	1751195491	Mst. Tasmim Sultana	University of Dhaka	Department of Microbiology	Microbial risk assessment of dairy products by metagenomics from greater Dhaka Region	300000/-
3	8	1751139904	SUMITA RANI DAS	Jahangirnagar University	Department of Zoology	COI Gene Based Barcoding and Molecular Characterization of Pollinating Insects to Ensure Food Security Through Conservation of Pollinator Population.	300000/-
4	14	1751176258	Tanjila Akter Auntra	Khulna University	Department of Pharmacy	Chemical Investigation and Biological Profiling of Propolis from the Sundarbans Mangrove Forest.	300000/-
5	15	1751015034	Fahmida Anika Khan	University of Dhaka	Biochemistry & Molecular Biology	Development of suitable bioformulations of endophytic bacteria, Burkholderia contaminans NZ for its in-field application in plant growth promotion and disease management	300000/-
6	12	1750839600	MOUMITA RAHMAN SAZZA	Jashore University of Science & Technology	Department of Microbiology	Mutational Analysis and Structural Modeling of Beta-Lactamases in Multi Drug Resistant Enterobacteriaceae in Bangladesh	300000/-
7	17	1751235603	Affia Siddiqua	Chattogram Veterinary and Animal Sciences University	Department of Physiology, Biochemistry and Pharmacology	Processed food toxicants: A growing threat to public health.	300000/-
8	5	1750834134	Rumana Nasrin	University of Dhaka	Biochemistry & Molecular Biology	Evaluation of molecular methods and biomarkers for rapid identification, drug resistant profile and prognosis of tuberculosis	300000/-
9	19	1751207812	Md. Tarikul Islam	Bangladesh University of Engineering and Technology (BUET)	Chemical Engineering	Route Optimization of CoFe <sub>2</sub> O <sub>4</sub> -TiO <sub>2</sub> Nanocomposite Synthesis and Its Potential Application in Photocatalytic Dye Neutralization with Enhanced Antibacterial Characteristics.	300000/-
10	3	1748968848	SUMANA HASAN	University of Dhaka	Department of Pharmaceutical Chemistry	Isolation and Characterization of Antibacterial and Antifungal Compounds from Selected Medicinal Plants in Bangladesh	300000/-
11	6	1751193777	Laila Jarin	Jahangirnagar University	Department of Botany	Production of Liquid Biofertilizer with Citrobacter freundii from Agricultural Soil and Its Impact on Selected Agricultural Crops	300000/-
12	18	1751195189	Farhana Kishoara	University of Dhaka	Department of Pharmacy	Isolation and characterization of bioactive principles from marine algae of the Bay of Bengal and evaluation of their pharmacological activities.	300000/-
13	13	1751018391	TANJIN TAMANNA	Jashore University of Science & Technology	Genetic Engineering	Harnessing Bio-Control Agents for Plant Disease Management	300000/-
14	9	1750923657	Abul Bashar Ripon Khalipha	Jahangirnagar University	Department of Pharmacy	Phytoconstituents profiling of Litsea sebifera (Willd.) and evaluation of their antimicrobial, anticancer and antiviral activities by In-vitro, In-vivo and In-silico approaches.	300000/-
15	20	1752520943	Palash Chandra Banik	Bangladesh University of Professionals	Medicine	Efficacy of Counselling for the Prevention of Hypertension among Slum Dwellers in Dhaka City, Bangladesh	300000/-

  
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