

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়
অধিশাখা-১২
বাংলাদেশ সচিবালয়, ঢাকা
www.most.gov.bd

নম্বর: ৩৯.০০.০০০০.০১২.০২.০০৭.২২.১৫৯

তারিখ: ১৪ পৌষ ১৪২৯
২৯ ডিসেম্বর ২০২২

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

মহোদয়,

নিম্নস্বাক্ষরকারী আদিষ্ট হয়ে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের 'জাতীয় বিজ্ঞান ও প্রযুক্তি (NST) ফেলোশিপ কর্মসূচির' আওতায় জীববিজ্ঞান ও চিকিৎসাবিজ্ঞান গুপের মোট ৮৯০ জন ছাত্র-ছাত্রী/গবেষক [এমএস ৮৮১ জন = ৪,৭৫,৭৪,০০০/- টাকা, এমফিল (১ম বর্ষ) ০৩ জন = ২,০৫,২০০/- টাকা, এমফিল (২য় বর্ষ) ০১ জন = ৯৯,০০০/- টাকা, পিএইচডি ০৫ জন = ১৫,০০,০০০/- টাকা] এর অনুকূলে ২০২২-২০২৩ অর্থবছরের ০১/০৭/২০২২ খ্রি. তারিখ হতে ৩০/০৬/২০২৩ খ্রি. তারিখ পর্যন্ত ১২ (বার) মাস সময়ের ফেলোশিপ বাবদ মোট ৪,৯৩,৭৮,২০০/- (চার কোটি তিরানব্বাই লক্ষ আটাত্তর হাজার দুইশত) টাকা অনুদান প্রদানের সরকারি মঞ্জুরি জ্ঞাপন করছি।

শর্তাবলি:

(ক) নির্ধারিত ফরমে তিন কপি পূরণকৃত বিল যথাযথভাবে 'উপসচিব, অধিশাখা-১২, কক্ষ নং-৯১৯, ভবন নং-০৬, বাংলাদেশ সচিবালয়, ঢাকা' - এ ঠিকানায় দাখিল করতে হবে। বিল ফরম মন্ত্রণালয়ের ওয়েবসাইটে পাওয়া যাবে। বিল ফরমের যথাস্থানে সরকারি আদেশ অনুযায়ী প্রযোজ্যমত মেরিট নং এবং রেজিস্ট্রেশন নং আবশ্যিকভাবে উল্লেখ করতে হবে।

(খ) এমএস পর্যায়ের ফেলোগণ আগামী ০৫/০১/২০২৩ খ্রি. তারিখের মধ্যে এবং এমফিল/পিএইচডি পর্যায়ের ফেলোগণ আগামী ০৯/০১/২০২৩ খ্রি. তারিখের মধ্যে বিল দাখিল করবেন।

(গ) বিলের সাথে 'পূরণকৃত ইনফরমেশন ফরম' (৩ কপি), 'জাতীয় পরিচয় পত্র' (৩ কপি), ও 'রাউটার নম্বরসহ চেক বইয়ের উপরের পৃষ্ঠা (Cover Page)' (৩ কপি) সংযুক্ত করতে হবে।

(ঘ) এক কপি বিলের গায়ে ১০/- (দশ) টাকার রেভিনিউ স্ট্যাম্প আঠা দিয়ে সংযুক্ত করতে হবে।

(ঙ) বিলে ফেলোর স্বাক্ষর, গবেষণা তত্ত্বাবধায়ক ও বিভাগীয় প্রধানের স্বাক্ষর এবং অফিসিয়াল সীল থাকতে হবে।

(চ) এমফিল/পিএইচডি পর্যায়ের ফেলোগণ তাদের বিভাগীয় প্রধানের প্রশংসা পত্র বিলের প্রত্যেক কপিতে সংযুক্ত করবেন। উক্ত প্রশংসাপত্রে 'গবেষণা কর্মে নিয়োজিত রয়েছেন এবং তাঁর গবেষণা কর্মের অগ্রগতি সন্তোষজনক' শব্দগুলো আবশ্যিকভাবে লিখিত থাকতে হবে।

(ছ) এমফিল/পিএইচডি পর্যায়ের দ্বিতীয় ও তৃতীয় বর্ষের ফেলোগণ বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয় কর্তৃক আয়োজিত সেমিনারে তাঁদের প্রবন্ধ/গবেষণা এর অগ্রগতি উপস্থাপনের প্রস্তুতি রাখবেন।

২। ২০২২-২০২৩ অর্থবছরে বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের জাতীয় ফেলোশিপ কর্মসূচির আওতায় জাতীয় বিজ্ঞান ও প্রযুক্তি (NST) ফেলোশিপ খাতে '(১২০০০৫১০০-৩৮২১১১৭-বৃত্তি/মেধাবৃত্তি)' কোডে বরাদ্দকৃত অর্থ হতে এ ব্যয় নির্বাহ করা হবে।

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


(খান মোঃ রেজা-উন-নবী)

উপসচিব

ফোন: ২২৩৩৫৪৪১৯

E-mail: section12@most.gov.bd

সদয় অবগতির জন্য অনুলিপি প্রেরণ করা হলো:

১। রেজিস্ট্রার.....(বিশ্ববিদ্যালয়ের

ফেলোশিপপ্রাপ্ত ছাত্র-ছাত্রী/গবেষককে অবহিত করার প্রয়োজনীয় ব্যবস্থা গ্রহণের অনুরোধসহ)।

২। মাননীয় মন্ত্রীর একান্ত সচিব, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা (মাননীয় মন্ত্রীর সদয় অবগতির জন্য)।

৩। সিনিয়র সচিবের একান্ত সচিব, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা (সিনিয়র সচিব মহোদয়ের সদয় অবগতির জন্য)।

৪। প্রোগ্রামার, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা (মন্ত্রণালয়ের ওয়েবসাইটে প্রকাশের অনুরোধসহ)।

৫। অতিরিক্ত সচিব (বিপ্র) এর ব্যক্তিগত কর্মকর্তা, বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়, বাংলাদেশ সচিবালয়, ঢাকা।

৬। অফিস কপি।

NST Fellowship 2022-2023/MS (Biology & Medical Science Group)

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
1	69	Asef Raj	01843749110	DU	Pharmaceutical Chemistry	Phytochemical and Biological Investigations of Leaves of <i>Ceriops decandra</i> (Family: Rhizophoraceae)	54,000/-
2	233	Al-Amin	01771836008	RU	Zoology	Bioactive potentials of the medicinal plant, <i>Glycosmis pentaphylla</i> (Retz.) DC. Against <i>Artemia salina</i> (L.) nauplii, <i>Culex quinquefasciatus</i> (Say) larvae and some selected stored grain pests.	54,000/-
3	887	Rubaiat Ahmed	01711389694	DU	Biochemistry and Molecular Biology	Genetic landscape of the angiotensin convertin enzyme 2 (ACE2) receptor gene in Covid-19 patients with different degree of disease severity in Bangladeshi population	54,000/-
4	126	Md. Shamiul Islam	01767161247	DU	Pharmaceutical Chemistry	Isolation of compounds from <i>Wendlandia glabrata</i> DC and evaluation of bioactivity of extractives and purified compounds through in-vitro, in-vivo and in-silico approaches.	54,000/-
5	291	Sufia Akter	01575151169	DU	Botany	Cadmium-mitigation in rice through kinetin and gibberellic acid	54,000/-
6	358	Lipa Mondal	01533416742	DU	Botany	Screening and Molecular characterization of antibiotic resistant coliform bacteria surface of Dhaka city.	54,000/-
7	64	Susmita Das	01718446005	DU	Pharmaceutical Chemistry	Chromatographic isolation of polar, nonpolar and semi-polar compounds of <i>Avicennia officinalis</i> (Family: Acanthaceae) and investigation of biological activity of the isolated compounds.	54,000/-
8	67	Fahira Akter	01973761712	DU	Clinical Pharmacy and Pharmacology	Variation om genes encoding vascular endothelial growth factor in patients with diabetic retinopathy	54,000/-
9	122	Shoumik Mojumdar	01744661302	JUST	Fisheries and Marine Biocience	Bio accumulation of heavy metals in fish and shellfishes of Jhyapa Baor, Jashore, Bangladesh.	54,000/-
10	295	Fariha Salsabil Rifa	01790374470	DU	Botany	Amelioration of drought stress in <i>Arachis hypogaea</i> by aplying micronutrients.	54,000/-
11	59	Edeed Amin	01738594011	CU	Microbiology	Evaluation of probiotic of lactic acid bacteria isolated from fish intestines.	54,000/-
12	333	Dipa Rani Roy	01796722113	DU	Botany	Molecular characterization of biodegradable polymer producing bacteria isolated from organic waste.	54,000/-
13	867	Anika Tahsin	01799089303	DU	Biochemistry and Molecular Biology	Exploring associations of the genetic and epigenetic polymorphisms within human IFN- γ gene proximal promoter with IgG titer in Bangladeshi population vaccinated against SARS-CoV-2	54,000/-
14	144	Rabeya Khanam	01858970711	BSMRSTU	Biotechnology and Genetic Engineering	Detection of multidrug-resistant bacteria from hand swabs of general hospital nurses and assessment of antimicrobial activity of <i>Sapium indicum</i> and <i>Madhuca longifolia</i> against them.	54,000/-
15	73	Sangida Akter Liza	01581426282	DU	Botany	Identification and management of seed borne mycoflora associated with selected hybrid rice varieties of Bangladesh.	54,000/-
16	75	Sadia Nabilah	01926606301	DU	Fisheries	Occurrence and characterization of <i>Salmonella spp.</i> Isolated from commonly consumed fish in Bangladesh.	54,000/-
17	167	Amily Sarker	01721817751	JU	Microbiology	Co-occurrence of colistin and heavy metals resistance in bacteria isolated from poultry droppings and poultry surrounding water in Savar.	54,000/-
18	738	Anamica Hossain	01673496757	DU	Microbiology	Development of serotype independent detection kit for Foot-and-Mouth disease virus (FMDV) infection.	54,000/-
19	666	Rashmia Nargis Reyda	01521320955	DU	Clinical Pharmacy and Pharmacology	Synthesis of analoges of an anticancer lead compound 2-chloro-3-([2-(4-morpholinyl)ethyl]amino)-1,4-nathoquinone and investigation of their anticancer activity.	54,000/-
20	68	Shamima Akter	01763731601	DU	Botany	Study of floral diversity of belai Beel, Gazipur and their application.	54,000/-

R.R.

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
21	152	Anuj Bhowmik Prias	01747360342	JU	Biotechnology and Genetic Engineering	Exploring the role of microbial Bioclim in the remediation of Heavy metals from the Buriganga river.	54,000/-
22	415	Fariha Bint-A Shafiq	01796304073	DU	Soil, Water and Environment	Soil Organic carbon stock and sequestration in the Chalan Beel Wetland Ecosystem of Bangladesh.	54,000/-
23	451	Kazi Milenur Rahman Prattay	01987297454	DU	Clinical Pharmacy and Pharmacology	Synthesis and Characterization of Benzimidazole derivatives from various commercially available drug molecules and Evaluation of their pharmacological activities.	54,000/-
24	486	Samayeta Sarkar Tuli	01521110064	DU	Genetic Engineering and Biotechnology	Influence of stevioside (Stevia) and glycyrrhizin (Licorice) on growth and methabolism of omnipresent gut microbes.	54,000/-
25	127	Sabina Akter	01717270026	RU	Biochemistry and Molecular Biology	A comparative in vivo study on antidiabetic, phytochemical, antioxidant and free radical scavenging potential of <i>Fucus racemosa</i> and <i>Ficus carica</i> fruits.	54,000/-
26	646	Sowkat Jahan Shipa	01881649346	DU	Clinical Pharmacy and Pharmacology	Synthesis and biological activity evaluation of sugar and nucleoside derivatives.	54,000/-
27	480	Zinia Haidar	01521401295	DU	Genetic Engineering and Biotechnology	Casual variants of DeNNDIA gene in patients with polycystic ovary syndrome (PCOS) in Bangladesh and their mechanism of action.	54,000/-
28	645	Atri Sarkar Mumu	01777875101	DU	Clinical Pharmacy and Pharmacology	Synthesis and biological evaluation of alcohol ferived from anine via anime to alcohol reaction.	54,000/-
29	728	Kazi Ajija Nawer	01957611365	BSMRSTU	Biochemistry and Molecular Biology	Assessment of the anti-inflammatory effect of Tiger Milk mushroom (<i>Lignosus Rhinocerus</i>) on Tuberculosis infected lung in rat model.	54,000/-
30	784	Fahmida Khanam	01861416181	CU	Genetic Engineering and Biotechnology	Exploring the association of hypertension with genetic polymorphisms among the hypertensive patients of southern Bangladesh.	54,000/-
31	125	Rabby Lalin Ahmed	01960207543	DU	Pharmaceutical Chemistry	Phytochemical and Biological Evaluation of <i>Cissus quadrangularis</i> Linn. (Family: Vitaceae)	54,000/-
32	130	Ma. Ruhul-Amin	01787534774	RU	Biochemistry and Molecular Biology	Anticancer potential of synthesized silver nanoparticles using <i>Olea europaea</i> extracts	54,000/-
33	169	Mst. Sharmin Sultana Shimu	01731337581	RU	Genetic Engineering and Biotechnology	Toxicity and anticancer profiling of <i>Acalypha indica</i> and <i>Boerhaavia diffusa</i> leaf extracts against EAC cell line along with phytochemical screening and bioinformatics approach	54,000/-
34	294	Abulais Shomrat	01521245409	DU	Botany	Plant diversity, Conservation worthiness and people's perception in future Management on National Botanical Garden, Mirpur, Dhaka.	54,000/-
35	524	Israt Jahan	01766046401	DU	Zoology	Application of an ultra-sensitive molecular tool for the detection and quantification of Leishmania parasites in both host and vector.	54,000/-
36	552	Mehedi Hassan	01854222751	JnU	Clinical and Counseling psychology	Effect of mindfulness technique on Job performance among first line managers of Readymade Garments Factory.	54,000/-
37	559	Spencer Mark Mondol	01521240105	DU	Microbiology	Molecular and phylodynamic analysis of Emerging antibiotic resistance genes in Multidrug Resistant microorganisms from burn patients in Bangladesh.	54,000/-
38	39	Md. Saidul Islam	01521317393	JnU	Microbiology	Random amplified polymorphic DNA analysis of bacteria from different drainage systems	54,000/-
39	56	Sadia jamin Haque Suchi	01832256657	DU	Soil, Water and Environment	Chemical speciation and Heavy Metal contamination Assessment in Agricultural Soil, Water and Vegetables near aminbazar landfill site and Hemayetpur Tannery Industrial Estate in Bangladesh.	54,000/-
40	356	Tuhin Akter	01791387293	DU	Zoology	Analysis the mitochondrial genome sequence of 12S, 16S, NDI, ND2, COI, COII and tRNA genes of catfish, <i>Sperata aor</i>	54,000/-
41	370	Sanjida Akhter	01536177357	DU	Zoology	Molecular identification of commercially important stingrays and eagle rays (Order Mvliobatiformes) of Bangladesh through mitochondrial NADH2 gene.	54,000/-
42	401	Tubaia Zannat Juthi	01798010233	DU	Botany	Screening of drought tolerant genes in Chichpea (<i>Cicer arietinum</i> L.)	54,000/-

R.R. Rabi

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
43	529	Ayan Goshwami	01779618797	DU	Zoology	What we are eating: A study on pathogenic bacterial and parasitic contamination of raw salad vegetables sold markets of Dhaka city & associated health risks.	54,000/-
44	544	Durdana Mahim Priom	01613612146	DU	Microbiology	Development of a rapid antibiogram method of clinical bacterial isolates based on microtiter plates.	54,000/-
45	550	Farhana Kinky	01551246141	DU	Nutrition and Food Science	Detection of antibiotic residue along with identification of antibiotic resistant characterization of bacteria and microbiological analysis of milk samples collected from milk supply chain.	54,000/-
46	823	Asim Nabil	01760557012	RU	Clinical Psychology	Use of machine learning to detect cognitive distortions in Bangla text.	54,000/-
47	102	Aishwariya Sen	01955403644	MBSTU	Biotechnology and Genetic Engineering	Characterization of Multi drug resistant <i>Shigella spp.</i> Phenotypically and genotypically isolated from clinical and environmental sample	54,000/-
48	272	Lamia Bintay Masud	01791088280	BSMRSTU	Biotechnology and Genetic Engineering	Larvicidal Activities of Indigenous <i>Bacillus thuringiensis</i> Isolates against the mosquitoes, Tomato miner larvae and evaluation of safety as biopesticides.	54,000/-
49	546	Aksa Hossain Nizhum	01914226351	DU	Microbiology	Spatial and temporal variations of microbial diversity in Buriganga river water and their association with the environmental factors.	54,000/-
50	616	Ripa Kundu	01946843085	DU	Pharmacy	Phytochemical isolation and Biological investigation of <i>Wendlandia paniculata</i> (Family: Rubiaceae)	54,000/-
51	705	Md. Tanjil Hosen	01518410695	DU	Pharmaceutical Chemistry	Phytochemical and biological studies of antidiabetic constituents in <i>Syzygium cumini</i> (Family: Myrtaceae)	54,000/-
52	47	Oloka Shushupdi	01534548452	DU	Soil, Water and Environment	Soil organic carbon dynamics and the role of microbial enzymes on bioavailable carbon in taken penin suja topa sequence.	54,000/-
53	79	Anindita Biswas	01791185364	DU	Fisheries	Assessment of human health and ecological jeopardy of certain potential trace metals accumulation and distribution in indigenous fish species, water and sediment of Hakaluki Haor basin, Bangladesh	54,000/-
54	286	Mir Shahriar Kamal	01536192326	DU	Pharmaceutical Chemistry	Phytochemical and Biological Evaluation of <i>Litsea monopetala</i> Roxb. (Family: Lauraceae)	54,000/-
55	578	Abida Sultana	01827861696	DU	Pharmaceutical Chemistry	The exploration of antihypertensive activity of extract of <i>Allium sativum</i> in Doxycortosterone acetate salt induced hypertension in rat model by gene expression, in silico and vivo methods.	54,000/-
56	765	Farhana Hassan Mim	01622629251	NSTU	Microbiology	Determination of circulating dermatophytes by sequence analysis of the rRNA ITS region in Bangladesh.	54,000/-
57	875	Mithila Haque	01709872471	DU	Pharmaceutical Chemistry	Cross-linking of cellulose or cellulose derivative to synthesize the super disintegrating agent, a pharmaceutical excipient.	54,000/-
58	10	Maisha Rahman	01764558326	DU	Zoology	Distribution and Abundance of Zooplankton in the Rupsa River, Khulna, Bangladesh.	54,000/-
59	234	Arnob Saha	01521409087	DU	Zoology	Ranging behaviour, seed dispersal and habitat utilization of capped langur, <i>Trachypothecus pleatus</i> at Madhupu National park, Tangail.	54,000/-
60	240	Sumaiya Akter	01879496496	MBSTU	Biotechnology and Genetic Engineering	Screening of prostate cancer inhibitors targeting p37	54,000/-
61	251	Md. Ehsanul Kabir	01748081145	RU	Biochemistry and Molecular Biology	Exploring the effects of combined exposure to arsenic, manganese and lead on neurobehavioral and biochemical changes in mice.	54,000/-
62	150	Atiya Tahira Tasnim	01704406686	SUST	Biochemistry and Molecular Biology	Prokaryotic expression of a novel bioactive compound ad anti-breast cancer therapeutic by rDNA technology: A combination if <i>In silico</i> and <i>In vivo</i> study.	54,000/-
63	180	Md. Eram Hosen	01708580506	RU	Genetic Engineering and Biotechnology	Synthesis of silver nanoparticles using <i>Camellia sinensis</i> leaf extract and evaluation its potentiality against diabetes and cancer.	54,000/-
64	268	Mazharul Islam Sajeeb	01521483110	CU	Marine Science	Potential role of phytoremediation for controlling environmental pollution.	54,000/-

RR

Merit Sl. No.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
65	353	Jannat Ara Toma	01538055937	DU	Zoology	Isolation, molecular characterization and antibiogram profile of gut microbiota of paradise threadfin (<i>Polyemus paradiseus</i>)	54,000/-
66	403	Md. Shamin Mia	01797886511	JU	Genetic Engineering and Biotechnology	<i>Diosphyros malabarica</i> Mediated synthesis of Novel gold Nanoparticles and Characterization of Their Associated Bioactivity and Biocompatibility.	54,000/-
67	598	Rifat Ferdous Ananya	01521456926	DU	Zoology	Morphological and molecular characterization of benthic fauna from the Andharmanik River, patuakhali.	54,000/-
68	674	Md. Jahid Hossain	01521328882	DU	Pharmaceutical Technology	Development of tofacitinib modified release dosage formulation by QbD Approach.	54,000/-
69	13	Eather Jahan	01717363176	DU	Zoology	Genetic analysis of <i>Penaeus monodon</i> based on mitochondrial D-loop DNA.	54,000/-
70	85	Most. Chadni Khatun	01787303868	JU	Biochemistry and Molecular Biology	Anticancerous effect of Camellia sinensis (Green tea) leaves in an androgen-sensitive human prostatic Adenocarcinoma cell line LNCaP	54,000/-
71	465	Abdul Kuddus	01515231816	DU	Clinical Pharmacy and Pharmacology	Whole genomic sequencing and genetic characterization of clinically isolates sample, <i>staphylococcus aureus</i> .	54,000/-
72	548	Momtaz Zamila Bukharid	01521568777	DU	Microbiology	Genetic diversity of emerging coronaviruses, paramyxoviruses and filoviruses in clinical and zoonotic samples in Bangladesh.	54,000/-
73	77	Mohua Islam Sadia	01792770810	DU	Nutrition and Food Science	Effect of biofloc fish farming on the fatty acid profile of Tilapia (<i>Oreochromis niloticus</i>) and Veitnamese Koi (<i>Anabas testudineus</i>) fish.	54,000/-
74	720	Susmita Nandy	01783311312	BSMRSTU	Biochemistry and Molecular Biology	Determination of aflatoxin leaves in nuts of barishal area by Elisa and HPLC methods.	54,000/-
75	797	Farhana Yesmin	01866168035	CU	Genetic Engineering and Biotechnology	A comparative study on the prevalence of antibiotic resistance in Klebsiella pneumoniae isolates among the indigenous and non-indigenous patients of southern Bangladesh.	54,000/-
76	839	Masuma Anzuman	01729571300	IU	Biotechnology and Genetic Engineering	Green synthesis of silver nanoparticles using <i>Piper chaba</i> Leaf extract and evaluation of its antimicrobial, antioxidant, and anticancer activities.	54,000/-
77	174	Fatema Tuz Zohora	01688472321	JU	Pharmacy	Investigation of emulsifiers used in dairy products of Bangladesh	54,000/-
78	306	Jebea Faizah Rahman	01831125028	SUST	Genetic Engineering and Biotechnology	Overexpression of SNORKEL1 (SKL) gene in indica rice to improve submergence tolerance.	54,000/-
79	334	Md. Symoon Haque Saykot	01538372712	DU	Botany	Evaluation of Sundarban estuarine ecosystem with particular reference to its water quality and diversity of phytoplankton with advanced techniques and its conservation.	54,000/-
80	382	Md. Asaduzzaman Rakib	01521319951	DU	Pharmaceutical Technology	Formulation and evaluation of enteric-coated microspheres of proton pump inhibitors.	54,000/-
81	538	Pranjal Paul	01556346128	DU	Microbiology	Optimized bio-fabrication of silver nanopartivless by <i>Saccharomyces cerevisiae</i> : Characterization and its application as co-therapy with bacteriophages directed agams multidrug resistant <i>Pseudomonas aeruginosa</i> .	54,000/-
82	581	Rokeya Akter	01631857265	DU	Fisheries	Bacterial diversity of healthy and diseased shrimp (<i>Pereaus monodon</i>) as revealed by the 16S methagenomics approach.	54,000/-
83	621	Faria Nasrin	01790810380	DU	Pharmaceutical Technology	Strategic application of ceonzyme Q ₁₀ -loaded solid lipid nanoparticles for improved biopharmaceutical and Enhanced transport to Blood Brain Barrier.	54,000/-
84	38	Sumaia Akter Mukta	01521435149	JnU	Microbiology	Antibiotic resistance pattern among school going children.	54,000/-
85	41	Fabiha Rahman	01755445245	JnU	Microbiology	Exploring plant growth promoting abilities of Rhizobacteria enriched from paddy root microbiome	54,000/-
86	149	Faria Tasnim	01872828320	RU	Genetic Engineering and Biotechnology	Exploration of Endophytic and Rhizospheric Bacteria of Mulberry plant from Bangladesh for potential Applications in Agriculture and Medicine.	54,000/-

R Rakib

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
87	245	Dolena Khatun	01707899721	RU	Zoology	Present status of the Marine Fish Landing Centers of Khulna City, Bangladesh.	54,000/-
88	412	Md. Anwar Hossain Adib	01683298445	DU	Genetic Engineering and Biotechnology	Isolation and cultivation of previously uncultured/identified bacteria from soil.	54,000/-
89	467	Nafisa Rahman Anika	01521435817	DU	Soil, Water and Environment	Impact of integrated nutrient Management (INM) on the production and nodulation of soybean (<i>Glycine max (L.) Merrill</i>) and climate resilient soil health.	54,000/-
90	535	Shammi Akter Trsna	01639658702	DU	Microbiology	Bio-nanomaterial coated phage therapy: a possible way to treat bacteremia caused by multidrug resistant <i>Pseudomonas</i> , <i>Klebsiella</i> and <i>Staphylococcus spp.</i>	54,000/-
91	603	Farlina Afrin Shanta	01728178353	DU	Zoology	Analysis prot oncogene RAS1 mutation in yeast model organism.	54,000/-
92	37	Nowshin Sharmile	01717741901	JnU	Microbiology	Molecular characterization of bacterial isolates from wastewater of different sides of Dhaka.	54,000/-
93	51	Israt Jahan Rikza	01703626733	DU	Soil, Water and Environment	Consequences of Biochar, Microplastics and Organic fertilizers on cadmium uptake by plants	54,000/-
94	179	Rejwana Pervin Bonna	01757657671	RU	Genetic Engineering and Biotechnology	Evaluation of phytochemical substances and Investigation of Antimicrobial, Antioxidant, Anticancer potentials of <i>Clerodendrum viscosum</i> with <i>In silico</i> studies.	54,000/-
95	332	Israt Zahan Shupon	01885512939	DU	Botany	Karyotype profile of three economically significant <i>Jasminum</i> species through conventional and DNA base-specific chromosome banding.	54,000/-
96	364	Md. Galib	01568515669	DU	Zoology	Study on the riverine pollution from fisheries in the andharmanik river, southwest, Bangladesh.	54,000/-
97	383	Abir Hasan Pranto	01766411058	DU	Pharmaceutical Technology	Phytochemical and Biological investigations of compounds isolated and purified from <i>Wendlandia grandis</i> (Hook. F.) cowan through in-vitro, in-vivo and in-silico approach.	54,000/-
98	393	Mst. Tamima Sultana	01738921616	DU	Botany	Alteration of ABA catabolism pathway targeting CYP707A gene through CRISPR-Cas9 in potato (<i>Solanum tuberosum</i> L.)	54,000/-
99	443	Shamima Akter	01884062574	CU	Zoology	Evaluation of toxicity of some plant seed and leaf extracts on mosquito larvae <i>Culex quinquefasciatus</i> Say.	54,000/-
100	549	Sanjida Nur-Afrin	01518327972	DU	Nutrition and Food Science	Analysis and nutrient compilation of standardized vegetable recipes from a recide survey among lower and middle-income urban and peri-urban households.	54,000/-
101	703	Md. Jarif Mahbub	01521416218	DU	Nutrition and Food Science	Effects of climate change on the nutritional status and food security of the people living in the climate-vulnerable regions of Bangladesh.	54,000/-
102	722	Khadiza	01834811518	NSTU	Microbiology	Evaluation of chemical and microbiological hazares from packaged ready to eat foods.	54,000/-
103	865	Asmaul Husna Ritu	01852130655	JU	Public Health and Informatics	Analysis of prtion size and microbial contamination of cooked food in the university areas of savar, Dhaka, Bangladesh.	54,000/-
104	399	Mohammad Borhan Uddin	01521435587	DIU	Pharmacy	Scientific exploration of hepatoprotective (anti-fatty, liver tonic) activities of traditional plants in Bangladesh.	54,000/-
105	15	Mahapara Tabassum	01784866544	DU	Zoology	Investigating breast cancer marker gene MGT1 in single cell yeast system.	54,000/-
106	48	Sazzadul Islam	01722729830	DU	Soil, Water and Environment	Remediation of heavy metals from silicon amended soil-plant system by indigenous hyper-accumulators	54,000/-
107	72	Mehnaz Zafrin	01959127929	DU	Botany	Morpho-Molecular characterization of mycoflora associated with Agar plant (<i>Aquilaria malaccensis</i> Lam)	54,000/-
108	244	Mst. Rozina Khatun	01855252988	RU	Zoology	Effects of growth promoters (Eon Fish Grower) on <i>Oreochromis niloticus</i> L. Under laboratory condition.	54,000/-

R.R.

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
109	313	Nusrat Jahan Tohfa	01730473197	BSMRSTU	Pharmacy	Evaluation of Phytochemical and pharmacological potentials of <i>Peltosanthus tetra</i> Andrews (Liliaceae) using <i>in vivo</i> and <i>in vitro</i> approaches.	54,000/-
110	543	Mithu Rani Tarafder	01718371502	DU	Microbiology	Evaluation of the antibacterial and anticancer activity of purified violacein from <i>Chromobacterium violaceum</i> .	54,000/-
111	617	Rupa Kundu	01876400788	JU	Pharmacy	Assessment of anti-diabetic and hypolipidemic potential of the extracts of <i>Sonneratia</i> calcarealis leaves in single as well as in combination form with the leaves and/or aerial roots extract of <i>Heritiera fomes</i> .	54,000/-
112	656	Nabaha Tasneem Khan	01817727790	DU	Genetic Engineering and Biotechnology	Role of a pool of single nucleotide polymorphism in a candidate gene panel in varying severity of COVID-19 patients of Bangladesh.	54,000/-
113	734	Sabik Khair	01935200087	DU	Microbiology	Whole genome sequence analysis of SARS-CoV-2 variants circulating in Dhaka City.	54,000/-
114	750	Abdul Hadi Nahid	01521434470	DU	Microbiology	Comparison of metatranscriptome analysis of respiratory viruses in Covid patients' throat and serum samples.	54,000/-
115	759	Md. Hasibul Hossain	01521415903	NSTU	Microbiology	Virtual screening of new compounds for Hepatitis B Virus (HBV) and <i>In vitro</i> and <i>In vivo</i> validation.	54,000/-
116	859	Imtiaz Ahmed	01961098900	NSTU	Pharmacy	Studies of molecular involvement of saxagliptin in obesity induced bsteoclastogenesis in high fat diet induced obese mice.	54,000/-
117	8	Md. Mursalin	01748669049	DU	Zoology	Seasonal patterns of water quality, zooplankton, benthos and food intake of Indian major carps (<i>Catla</i> , <i>Labeo rohita</i> and <i>Cirrhinus</i>) juveniles in polyculture nursing pond	54,000/-
118	27	Hosneara Akter	01935980810	JU	Zoology	Classical and molecular characterization of the associated fungi of dry Gangetic hairfin anchovy [<i>Setipinna phasa</i> (Hamilton, 1822)] and its environment friendly conservation.	54,000/-
119	66	Jannatul Nayem	01872030845	DU	Clinical Pharmacy and Pharmacology	Investigation of peripheral pro-inflammatory and immune imbalance in Bangladeshi patients with generalized anxiety disorders.	54,000/-
120	218	Farjana Afrin	01926793882	JnU	Pharmacy	Effects of premenstrual syndrome on neuropsychological functions and their intervention with <i>Nigella sativa</i> seeds.	54,000/-
121	600	Farhin Momtaz Riama	01322364581	DU	Zoology	Effect of Antidepressants on the Lifespan, Motor Function, Neuroplasticity and the expression of related genes in model <i>Drosophila</i> .	54,000/-
122	667	Rubaia Nishat Seba	01521305679	DU	Fisheries	Proximate composition and heavy metal concentration in suckermouth catfish: A potential protein source for fish feed in Bangladesh.	54,000/-
123	11	Jannatul Ferdous Mitu	01996133637	DU	Zoology	Biomass, nutrient composition and microbial contamination in natural and artificial culture system of <i>Tubifex</i> worm	54,000/-
124	108	Shamima Akter Sumi	01794826304	MBSTU	Pharmacy	Comparative study of Anti-diabetic effect and safety profile among four plants, such as <i>Azadirachta Indica</i> leaves, <i>Psidium Guajava</i> Leaves, <i>Coccinia Indica</i> Leaves and <i>Syzgium Cumini</i> Seeds extracts on Alloxan-Induced Diabetes Mellitus Rats	54,000/-
125	276	Md. Ferdaus Azam	01947971132	JnU	Pharmacy	Biodegradation of demethoate pesticides by bacterial consortium isolated from soil and Industrial waste water.	54,000/-
126	360	Presenjit Roy	01704333694	DU	Botany	Chromosome analysis of ecologically and medicinally significant <i>Lantana</i> L. species using reverse fluorescent banding.	54,000/-
127	522	Depro Das	01782037465	DU	Biochemistry and Molecular Biology	Exploration of receptor-ligand interactions within an complex tumor microenvironment (TME) in glioblastoma multiforme (GBM) through spatial transcriptomics Approach to develop targeted Immunotherapy.	54,000/-

RB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
128	571	Tasmia Akter	01775958340	DU	Nutrition and Food Science	Isolation and Identification of Fungi and their Toxigenic potential from selected cereals and cereal products.	54,000/-
129	577	Fowzia Rahman	01762005692	DU	Pharmaceutical Chemistry	Evaluation of antibacterial and antibiofilm activity of anhydrofusarubin isolated from endophytic fungi <i>Fusarium salaryi</i> .	54,000/-
130	657	Most. Tasminara Akhi	01740496041	DU	Clinical Pharmacy and Pharmacology	Genomic profiling and genetic characterization of <i>Staphylococcus aureus</i> Clinical isolates collected from a hospital of Bangladesh.	54,000/-
131	694	Afsana Yesmin	01718763506	JU	Public Health and Informatics	Assessing Indoor Air quality and respiratory disease symptoms at home microenvironmental in Dhaka city.	54,000/-
132	850	Ehasanul Haque	01521306140	DU	Pharmaceutical Chemistry	Phytochemical and biological evaluations of <i>Cissus adnata (Roxb.)</i> leaves.	54,000/-
133	886	Tahsina Samiat	01734122323	DU	Zoology	Bacteriological study of soil and water from different aquatic habitats of Bangladesh.	54,000/-
134	745	Sharmin Akter	01739024362	JU	Zoology	Classical and molecular characterization of the associated fungi of dry fish <i>Chanda ranga</i> (Hamilton, 1822) and its environment friendly control measures.	54,000/-
135	476	Mushrat Alam Shama	01554333419	DU	Psychology	The role of sightedness in laterization of Auditory and tactile memory.	54,000/-
136	542	Zinnat Sultana Suborna	019985538251	DU	Microbiology	Microbiological studies of Rhizobacterial species and observation of their survival in an stressful world in absence of legumes.	54,000/-
137	560	Rashna Sharmeen Shama	01723923309	DU	Microbiology	Cloning, expression and in vivo thrombolytic activity evaluation of VPr protease from <i>Bacillus subtilis</i> .	54,000/-
138	561	Monira Chowdhury Mila	01733204295	DU	Microbiology	Screening of indigenous probiotic bacteria from shrimp for application as and alternative to antibiotics in aquaculture.	54,000/-
139	632	Naima Salim Barna	01517117772	DU	Zoology	Molecular exploration of hidden diversity of Mulletts (fish family mugilidae, order-mugiliformes) using Col, Cytb and 16S rRNA markers.	54,000/-
140	882	Piyash Bhattacharjee	01705-093331	DU	Biochemistry and Molecular Biology	Association between HLA class II DRB1 alleles and vaccine induced antibody their in SARS-CoV-2 vaccinated population with respect to Bangladeshi population.	54,000/-
141	107	Md.Nasif Ahsan Khan	01782877402	CU	Genetic Engineering and Biotechnology	A cross-sectional study on the genetic mutations of APC and KRAS genes to identify their association with demography, cancer stage and lifestyle of Bangladeshi colorectal cancer patients.	54,000/-
142	270	Bakiya Begum Tabassum	01402381946	JnU	Pharmacy	Method development and validation to determine antibiotics (Tetracyclin, Oxytetracycline, Chlorotetracyclin, Doxycycline) in poultry meat of Dhaka city.	54,000/-
143	414	Bushra Rahman	01914108342	DU	Soil, Water and Environment	Removal of Heavy Metals from Industrial wastes using different parts of Jackfruit.	54,000/-
144	424	Sadia Jahan Muna	01817594436	DU	Botany	Prevalence and distribution of multidrug resistant bacteria in wastes of hospitals in Dhaka City.	54,000/-
145	526	Fahmida Khanam Raha	01733204261	DU	Biochemistry and Molecular Biology	RNA-seq spatial transcriptomics analysis, and RNA expression assay to reveal the expression and molecular features of RNA Damage Response (DDR) gene in invasive GBM tumor	54,000/-
146	540	Shagufta Halim Tulip	01764441774	DU	Zoology	Soil-transmitted helminth infections in reproductive aged slum dwelling women in Dhaka: prevalence, co-infection and risk factors.	54,000/-
147	541	Monjima Islam Prova	01780086566	DU	Microbiology	Development of efficient bacterial consortium for the potential bioremediation of hydrocarbons from contaminated sites of Dhaka City.	54,000/-
148	665	Sanjoy Kumar Chaki	01750489317	DU	Clinical Pharmacy and Pharmacology	Synthesis and pharmacological screening of metal complexes of Benzimidazole Schiff base derivatives.	54,000/-
149	735	Zahidul Islam	01538151560	DU	Microbiology	Phenotypic characterization and genomic analysis of Salmonella specific bacteriophage for developing novel bioproducts.	54,000/-

DR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
150	736	Sunijda Afrin	01521416634	DU	Microbiology	Analysis of microbial diversity and antimicrobial resistance in hospital wastewater through metagenomic approach.	54,000/-
151	796	Afroza Aktier	01534852632	CU	Fisheries	Study on microbiological analysis of raw and frozen shelfish along with sanitation control procedure in a fish processing plant.	54,000/-
152	259	Kanij Fatema	01944109416	CU	Pharmacy	Investigation of phytochemical profile and evaluation of pharmacological activities of methanolic extract of <i>Caesalpinia digyna</i> (Rottl.) leaves through <i>in vitro</i> and <i>in vivo</i> study.	54,000/-
153	409	Taharat Akram	01864201411	JU	Pharmacy	Preparation and <i>in vitro</i> evaluation of chitosan micro-nanoparticle of control release of Metformin Hydrochloride.	54,000/-
154	510	Shakhwat Ahmed	01834661760	NSTU	Pharmacy	Inhibitory effects of secondary metabolites from Zingiber resecum leaves extracts against digestive enzymes, PPAR γ and GLP-1	54,000/-
155	615	Umar Faruque	01870829522	DU	Zoology	Analyzing the current status of dengue genotype in Bangladesh.	54,000/-
156	848	Rabeya Bosri Mehe Jabin	01716621474	DU	Zoology	Analysis of the neuroprotective effects of miR-124 in Alzheimer's disease by using A β & tau co-wxpression <i>Dorsophila</i> model.	54,000/-
157	874	Naorin Amina Pallaby	01704013969	RU	Physical Education and Sports Science	Effect of fortified water on physical activity of experimental animals	54,000/-
158	876	Sanemmon Fatema Camelia	01735074080	DU	Educational and Conselling Psychology	Adaptation and psychometric evaluation of revised adult attachment scale in bangla.	54,000/-
159	78	Shefa Ahsan	01718919249	DU	Botany	Hydrobiological study of Kirtankhola River in Barishal and some Application of Selected Algae.	54,000/-
160	195	Shathi Khatun	01794003188	JUST	Fisheries and Marine Biocience	Assessment of heavy metal contamination in some commercial fish fixed used at khulna region in Bangladesh	54,000/-
161	387	Nandiny ghosh	01301674464	DU	Botany	Establishment of Agrobacterium mediated genetic transformation and analysis of a drought modulated uncharacterized gene ONAC139 from rice (<i>Oryza sativa</i> L.)	54,000/-
162	391	Nusrat Jahan	01740141188	DU	Botany	Development of salinity and drought tolerant tamato (<i>Solanum lycopersicum</i> L.) through genetic transformation.	54,000/-
163	877	Jannatul Bushra	01780065218	DU	Zoology	Nucleotide sequence of COIII, ND3, ND4L, ND4, ND5, ND6, Cytb and tRNA genes of bagrid catfish, <i>Sperata aor</i> .	54,000/-
164	275	Md. Mizanur Rahman	01854439115	JnU	Pharmacy	The-anti depressant effects of Aged garlic (<i>Allium sativum</i>) on chronic Stress induced mice	54,000/-
165	390	Arpita Kundu Kanta	01839803507	DU	Botany	Development of EXCYST70A3-RNAI Rice (<i>Oryza sativa</i> L.) lines.	54,000/-
166	413	Sazzad Shahrear	01718287512	DU	Genetic Engineering and Biotechnology	Effect of non synonymous single nucleotide polymorphisms on the response to thiazolidinediones treatment in patients with tpye 2 diabetes: a bioinformaticsw assessment.	54,000/-
167	545	Anindita Bristi	01745667260	DU	Microbiology	Use of lytic phages in the prophylaxis if <i>Vibrio cholerae</i> in designing interventions to combat cholera epidemics.	54,000/-
168	605	Md. Kouser	01793111892	CoU	Pharmacy	Development and validation of an assay method and force degradation studies of Osimertinib and its dosage form by RP-HPLC.	54,000/-
169	619	Nobonita Saha	01645761922	DU	Nutrition and Food Science	Contribution of ground water iron to cooked rice and potential implication of iron intake in selected population of Bangladesh.	54,000/-
170	620	Maliha Momtaj	01533648436	DU	Pharmaceutical Technology	Formulation and characterization of abendazole mocoadhesive drug delivery system, a unique approach to improve dissolution and bioavailability	54,000/-

RR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
171	812	Shahnaz Parvin	01737918263	RU	Pharmacy	Studies on isolation and characterization of active constituents from <i>Annona squamosa</i> leaves and their anti-ulcer, DNA damage protective and anticancer activity on lung cancer model.	54,000/-
172	80	Rajib Hossain	01989614036	DU	Fisheries	Measurement of resilience of Bangladesh fisheries to climate change using composite index approach and geographic information system (GIS)	54,000/-
173	392	Farzana Akter	01869282793	DU	Botany	Modulation of fatty acid biosynthesis pathway by targeting <i>FAEI</i> gene through CRISPR-Ca9 in mustard (<i>Brassica rapa</i> L.)	54,000/-
174	512	Afsana Akter Rupa	01521208550	DU	Biochemistry and Molecular Biology	Comparative transcriptome profiling of osmoregulatory proteins in gill and kidney of Hilsa (<i>Tenualosa ilisha</i>) obtained from different habitats of different salinities.	54,000/-
175	567	Mst. Fatematuzzahan Mili	01749826315	DU	Nutrition and Food Science	Analysis and nutrient compilation of standardized festival dishes obtained from a recipe survey among lower and middle-income urban and peri-urban households.	54,000/-
176	595	Maliha Mahjebin Chowdhury	01851407431	DU	Zoology	Mitochondrial ND3, ND4L, ND4, ND5, ND5, Cytb, D-loop region and tRNA gene sequence of golden-backed frog (<i>Hylarana sp.</i>)	54,000/-
177	654	Nyma Nahid	01517814787	DU	Nutrition and Food Science	Food habits, dietary coping strategies and nutritional status of women police in Dhaka City of Bangladesh.	54,000/-
178	668	Rupesh Das	01864734329	DU	Fisheries	Artisana fishing impacts on globally threatened elamobranch species of the Bay of Bengal: Evidence-based-policy options and recommendation for sustainable fisheries.	54,000/-
179	740	Khadiza Tul Kubra	01766422218	MBSTU	Biochemistry and Molecular Biology	Detection of tetracycline resistant <i>E. coli</i> <i>Salmolella spp.</i> In untreated medicinal equipment, soil & sewage system at several hospitals and pharmaceutical companies in Bangladesh.	54,000/-
180	284	Annesha Sanyal	01973043472	JU	Pharmacy	Potential beneficial effects of stevia on CNS activity, biochemical, hematological and physiological parameters in high-fat-diet (HFD) fed obese rats.	54,000/-
181	397	Israt Jahan Liza	01608957525	DU	Clinical Psychology	Adaption and validation of brief resilient coping scale for use in Bangladesh.	54,000/-
182	398	M. Muin Sadeque	01521314924	DU	Pharmaceutical Chemistry	Development of validated UV-Vis spectrophotometric method for the quantitation of empagliflozin in Drug Product.	54,000/-
183	533	Shafi Ahmed Talukder	01972747253	DU	Biochemistry and Molecular Biology	Extraction and purification of secondary metabolites from jute endophytic fungi aspergillus fumigatus and determination on antimicrobial activity against pathogenic fungal and bacterial strains.	54,000/-
184	556	Farjana Afroj	01571703848	DU	Microbiology	Detection of antibiotic resistance and pathogenic genes in the plasmids of clinically isolated <i>E. coli</i> . <i>Klebsiella sp.</i> And <i>Pseudomonas spp.</i>	54,000/-
185	633	Bristi Saha	01782867197	DU	Clinical Pharmacy and Pharmacology	Study of BCL-2, VEGF-A and ABCG2 gene polymorphisms among breast cancer patients in Bangladesh.	54,000/-
186	359	Noyon Islam	01576438177	DU	Nutrition and Food Science	Dietary diversity and nutritional status of pregnant women in Mohekhali and Cox's Bazar of Bangladesh.	54,000/-
187	423	Most. Toioba Akter	01632634611	DU	Botany	Prevalence & distribution of multidrug resistant bacteria in freshwater habitats in Dhaka, Bangladesh.	54,000/-
188	513	Muhammad Shaiful Alam Mondal	01731903283	DU	Biochemistry and Molecular Biology	Telomere Reverse Transcriptase (TERT) Gene polymorphism, its association with Telomere shortening and occurrence of Acute Myeloid Leukemia (AML) in Bangladeshi population.	54,000/-
189	651	Sadia Islam	01787127828	DU	Fisheries	Spatial distribution and abioactive of toxic trace elements in indigenous fish species different leacer body strata dn sediment of the poshur river near the Rampal powerplant, Bagergat in assossing of focal and ideal and human death risk.	54,000/-

RBC

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
190	755	Baytun Naher Mouri	01303-116725	RU	Zoology	Vertebrate diversity except fish in certain area of Dinajpur	54,000/-
191	156	Kaniz Fatima	01985540622	RU	Population Science and Human Resource Development	Barriers to access skilled personnel supported delivery in Bangladesh.P Evidence from linked population and health survey data	54,000/-
192	18	Most. Hafsa Zaman	01730963794	RU	Psychology	Marital Adjustment of women in relation of their personality traits	54,000/-
193	537	Tasnia Nuzhat	01863759917	DU	Microbiology	Characterization of nitrogen-fixing, free-living plant growth promoting Rhizobacteria (PGPR) from different agricultural fields as potential soil biological enhancers for crop nutrition and yield stability.	54,000/-
194	570	Sayma Alam	01761966243	DU	Nutrition and Food Science	Nutrient profiling of <i>Tenuulosa tilisha</i> and identification of the nutritional variations between jatka, juvenile and adult fish from rivers Padma and Meghna.	54,000/-
195	597	Nazmus Sakib	01829087840	DU	Zoology	Microplastics' prevalence and properties in Dhaka's major urban wetlands.	54,000/-
196	655	Tamma Akter Rintu	01701796036	DU	Nutrition and Food Science	Understanding challenges, opportunities and coping strategies of women police in Dhaka city of Bangladesh: a cross-sectional study.	54,000/-
197	658	Fahmida Yesmin	01776883636	DU	Pharmaceutical Chemistry	The In vitro drug-drug and drug-protein Interaction of doxycycline and montelukast with BSA by different spectroscopic methods.	54,000/-
198	783	Rabeya Akter	01684929252	JU	Biochemistry and Molecular Biology	A comparative study of human amniotic membrane, tilapia skin collagen, and centella asiatica gel to treat burn wound in rat model.	54,000/-
199	808	Md. Arif Hossain	01781511415	RU	Pharmacy	Impacts of the extreme weather of summer and winter on embryonic development and birth outcomes.	54,000/-
200	534	Sharaf Aroni	01533371287	DU	Biochemistry and Molecular Biology	Determination of molecular structure and mode action of antibacterial compound isolated from jute endophytic fungi <i>Nigrospora oryzae</i> .	54,000/-
201	568	Shanjida Akter	01722888445	DU	Fisheries	Presence of microplastics in different fish species from Halda river in Bangladesh.	54,000/-
202	613	Md. Sulaiman Hossain Mridha	01521402943	DU	Fisheries	Spatial distribution, diversity of macro benthic invertebrates and their co-relation with water quality parameters in the pavra river of Bangladesh.	54,000/-
203	885	Maria Afrin Nishat	01939747420	DU	Zoology	Proximate and major mineral composition analysis of some commercially important marine fishes of Bangladesh.	54,000/-
204	161	Sadia Firoz	01686222068	JU	Pharmacy	A study on the toxicological effects of <i>Rubia cordifolia</i> linn. Plant extract on rat model.	54,000/-
205	298	Mahin Hasan	01889139968	DU	Genetic Engineering and Biotechnology	Translational use of mutations in personalized care of cancer patients: A pilot study	54,000/-
206	514	Shrabanti Devi	01521400704	DU	Biochemistry and Molecular Biology	Association of maternal and neonatal eNOS polymorphisms with NO levels and adverse outcome of preclampsia.	54,000/-
207	555	Md. Aminul Islam Ridoy	01748241509	DU	Microbiology	Metagenomic profile of gut microbiota in the age group of 20-45 during cholera and recovery and planning intervention to combat <i>Vibrio cholerae</i> infection.	54,000/-
208	634	Most. Shahina Afroz	01878947676	DU	Pharmacy	Molecular Characterization of "ESKAPE" pathogens obtained from clinical isolates.	54,000/-
209	638	Paramita Saha	01536208384	DU	Soil, Water and Environment	Assessing the effects of Micro (nano) plastics on soil and plant properties with possible uptake and accumulation in <i>Lactuca sativa</i> .	54,000/-
210	659	Adeba Jaheen Faruqui	01757071841	DU	Pharmaceutical Chemistry	Solubility enhancement of an oral antidiabetic drug by solid dispersion and development of its fast dissolving oral film.	54,000/-
211	675	Fahrin Jahan Suchanda	01777638232	DU	Clinical Pharmacy and Pharmacology	Glutathione-S-Transferase Mu and Theta detection polymorphism in association with peripheral neuropathy in diabetic population in Bangladesh.	54,000/-
212	283	Md. Sakil Miath	01625944518	DU	Clinical Pharmacy and Pharmacology	Biological investigations of alcoholic extract of the bark of <i>Litsea monopetala</i> . (Family- Lauraceae)	54,000/-

RR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
213	816	Jannatul Ferdous Proma	01792551115	JnU	Psychology	Effectiveness of cognitive behaviour group therapy in reducing the employment interview anxiety among job applicants.	54,000/-
214	118	Md. Mahade Hasan Rana	01742015720	IU	Applied Nutrition and Food Technology	Isolation, identification and characterization of heavy metalresistant bacteria from polluted sites in Bangladesh: Bioremediation viewpoint.	54,000/-
215	282	Md. Imran Hossain	01672582684	CU	Psychology	Linking religion with flourishing: The mediating role of purpose in Life, Optimism, Forgiveness and Gratitude	54,000/-
216	327	Afnan Tahmin Adrita	01515698580	DU	Clinical Psychology	Memory Impairment among patients with Brain Tumor in Bangladesh.	54,000/-
217	371	Shabiba Afroj Heeamoni	01797027807	DU	Biochemistry and Molecular Biology	Delineating the mechanism of telomerase reactivation in bladder cancer through the analysis of somatic mutations and gene expression of telomerase reverse transcriptase.	54,000/-
218	386	Min Bintu Islam	01537600143	DU	Botany	Screening of ToLCV resistant cherry tomato varieties using Ty marker.	54,000/-
219	604	Joya Nandi	01708561302	DU	Zoology	Compare karyotype between <i>Clarias batrachus</i> and <i>C. gariepinus</i> , catfishes.	54,000/-
220	624	Md. Abdullah Al Masud	01999038386	JU	Public Health and Informatics	Assessment of knowledge and self-care practice regarding diabetes mellitus among diabetic patients in Bangladesh: A healthcare based cross-sectional study.	54,000/-
221	663	Nusrat Jahan Trisha	01798653853	DU	Botany	Genetic diversity of <i>Hypnea borgeseni</i> and <i>Garcialaria tenuisipitata</i> var. <i>liui</i> from Inani and St. martin's island of Cox's Bazar.	54,000/-
222	669	Jannatul Ferdoush	01926484385	DU	Fisheries	Effects of probiotics and immunostimulants on growth and immune response of Nile tilapia <i>Oreochromis niloticus</i> .	54,000/-
223	699	Md. Abdul Hannan	01676508700	NSTU	Microbiology	16S rRNA-based biodiversity analysis of Bay of Bengal sea sediments: A metagenomic approach.	54,000/-
224	730	Umme Habiba Ria	01846551754	DU	Microbiology	Isolation and characterization of indigenous yeast as potential probiotics.	54,000/-
225	299	Maria Sultana	01632057714	DU	Botany	Exploring the anti-cancer and anti-diabetic potential of some indigenous medicinal plants of Bangladesh.	54,000/-
226	316	Liza Kamal	01755796667	DU	Botany	Adaptation and bioactive composition of two seaweeds growing in Cox's Bazar and their nutritive and antioxidant properties.	54,000/-
227	450	Hridaya Kumar Shaha	01762838558	DU	Clinical Pharmacy and Pharmacology	Phytochemical screening of <i>Phyllanthus niruri</i> Linn and its biological evaluation.	54,000/-
228	594	Jannatul Ferdush	01847436821	DU	Fisheries	Effects of probiotics on digestive enzyme, antioxidant enzyme and immune defense in Gulsha Tegra (<i>Mystus cavasius</i>)	54,000/-
229	737	Alfi Anjum Rashid	01521428607	DU	Microbiology	Enhancement of plant growth of <i>Oryza sativa</i> by the plant growth-promoting rhizobacteria isolated from rhizosphere under salt stress.	54,000/-
230	747	Md. Sarower Hossen Shuvo	01782646258	JU	Microbiology	Transmission of Metallo- β - Lactamase genes blaIMP, blaVIM, and blaNDM-1 through Bacterial Isoaltes of Industrial Effluents.	54,000/-
231	851	Asif Rahman	01782101452	DU	Fisheries	Immunization of black tiger shrimp <i>Penaeus monodon</i> against white spot syndrome virus using poly (I: C)	54,000/-
232	271	Mushran Sajid Chowdhury	01622319168	CU	Marine Science	Study on proximate compositions and heavy metal concentrations in different marine fish species of Bay of Bengal.	54,000/-
233	110	Md. Mostafijur Rahman	01760733447	JUST	Microbiology	Identification of potential genes and molecular pathways in gynecological cancer using current bioinformatics and experimental approaches.	54,000/-
234	199	Md. Badsha Alam	01747343144	RU	Zoology	Impacts of roads and barricades on fish migration and spawning of the Chalan Beel.	54,000/-
235	309	Evana Akter	01685306994	DU	Botany	Comparative plant diversity analysis among three urban lake sides vegetation of Dhaka City.	54,000/-

RR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
236	363	Mst. Sumaiya Sharmin Esha	01521490051	DU	Zoology	Study on the effects of pollution on Zooplankton abundance and distribution in selected wetland of Dhaka city.	54,000/-
237	373	Saifa Ali	01708518367	DU	Zoology	Determining genotoxicity caused by carbamate insecticides used in cosqueto control.	54,000/-
238	404	Abul Fazal Washim	01609094811	DU	Genetic Engineering and Biotechnology	Association of Human Angiotensin Converting enzyme 2 (ACE2) gene polymorphisms with cardiovascular diseases, type 2 diabetes (T2D), Covid and obesity.	54,000/-
239	425	Golam Kibrea	01780129515	DIU	Pharmacy	Scientific investigation of gastro (Antiulcer) and hepatic activities of herbal plants in Bangladesh.	54,000/-
240	516	Nazia Fairouz Alam	01863351019	DU	Biochemistry and Molecular Biology	Identification and validation of single nucleotide polymorphisms (NSPs) of MTHFR gene as predictive biomarkers in breast cancer.	54,000/-
241	551	Md. Abdur Rahim	01748057424	DU	Pharmaceutical Chemistry	Chemical and biological investigations of Avicennia marina (Forssk.) veith.	54,000/-
242	602	Most. Ayesha Siddika	01568095633	DU	Zoology	Molecular identification of the acorn barnacle Balanus sp. Based on Col, 12s rRNA, 16s rRNA, ND1 And Cytb genes.	54,000/-
243	671	Zihadul Sheikh	01747509252	DU	Nutrition and Food Science	Assessment of knowledge and practice regarding Indant and Child Feeding among women in Rural Bangladesh.	54,000/-
244	151	Ratul Chakrabarty	01772359321	SUST	Biochemistry and Molecular Biology	Screening natural sources to discover a novel antibiotic using <i>In-Silico</i> and <i>In-vitro</i> strategies	54,000/-
245	439	Delara Jahan	01768654012	DU	Clinical Psychology	Adaptation and validation of the panic Disorder Severity (PDSS) self-report in the context of Bangladesh.	54,000/-
246	554	Eshita Sarkar	01741828390	DU	Microbiology	Characterization to Organophosphorous (Ops) pesticide degrading Bacteria Isolated from Agriculture Soil and Water from Dhaka.	54,000/-
247	741	Zahid Hasan	01723346155	DU	Microbiology	Association of vaginal infection with infertility in women	54,000/-
248	50	Mst. Salma Akter	01613904181	DU	Soil, Water and Environment	Carbon Sequestration and Nutrient Dynamics in the peat Soils of Bangladesh.	54,000/-
249	249	Md. Taohid Hasan	01794987414	RU	Biochemistry and Molecular Biology	Evaluation of the potential activity of Averrhoa bilimbi fruit extarcts in controlling blood sugar & antihyperlipidemic effect in alloxan induced mic model.	54,000/-
250	521	Saima Mubashshira	01700660106	DU	Biochemistry and Molecular Biology	Association of XPA-4 G/A, XPC Lys939Gln XPD Asp312Asn polymorphisms in the susceptibility to bladder cancer in Bangladeshi population.	54,000/-
251	532	Bonoshree Sarkar	01752963634	DU	Biochemistry and Molecular Biology	Isolation and characterization of Marigold associated endophytic bacteria and assessing their antibiotic resistance profile and antibacterial potential.	54,000/-
252	804	Sanjida Akter	01852303574	CU	Soil Science	Mineralizable nitrogen in soils amended with high organic matter levels.	54,000/-
253	94	Adary Pervin	01758514235	JU	Biochemistry and Molecular Biology	Study on the role of interleukin-6 (IL-6) gene rs1800795 polymorphism in a Bangladeshi population of hospitalization SARS-CoV-2 infected patients with mild , morarate, and severe symptoms of COVID-19	54,000/-
254	375	Mohd. Fajamur-Rob-Siddiquee	01829076083	DU	Biochemistry and Molecular Biology	Development of prognostic molecular biomarkers by investigating the frequent somatic mutations in Children with Acute Lymphoblastic Leukemia in Bangladesh.	54,000/-
255	711	Kasfia Haque Drakkha	01710642046	RU	Psychology	Spiritual intelligence mediating the relation between meaning in life and psychological well-being of Raishahi University students.	54,000/-
256	852	Tamanna Sultana	01521312577	DU	Pharmaceutical Chemistry	Chromatographic isolation of polar, nonpolar and semi-polar compounds of <i>Tabebuia rosea</i> (Family: bignoniaceae) and investigation of biological activity of the isolated compound.	54,000/-
257	43	Zayed Shahenwaz	01986697658	DU	Nutrition and Food Science	Morbidity pattern, nutritional status and health seeking behavior of geriatric population in Mohekhali and Cox's Bazar after COVID-19 pandemics	54,000/-
258	417	Mohsima Tanjim	01968177943	DU	Soil, Water and Environment	Effects of Biochar Amendment on Soil Enzymatic Activities.	54,000/-

RR

Merit Sl. No.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
259	639	Sadman Sakib Arnob	01776557962	DU	Soil, Water and Environment	Assessment of air pollution tolerance index (APTI) and anticipated performance Index (API) of some selected plant species grown in Rajshahi City, Bangladesh.	54,000/-
260	708	Atiqr Rahman Bhuiyan	01799264052	CU	Microbiology	Optimization and molecular investigation of textile dye degradation process by bacteria isolated from textile effluent/dye-contaminated soil.	54,000/-
261	357	Esrat Jahan Shorna	01316737936	MBSTU	Biochemistry and Molecular Biology	Evaluation of the synergistic effect Membrane and <i>Carica papaya</i> latex derived gel in burn healing on the skin of Rat model	54,000/-
262	121	Dr. Proma Basak	01716580583	BSMMU	Microbiology	Rapid serological and Molecular detection of Genital <i>Chlamydia trachomatis</i> with identification of Possible <i>Neisseria gonorrhoea</i> co-infection among sexually active women attending mymensingh Medical College Hospital of Bangladesh.	54,000/-
263	237	Kowsar Mia	01935677629	MBSTU	Biotechnology and Genetic Engineering	Role of genetic op,yomorphism of GCKR (rs780094) gene Type 2 Diabetes Mellitus in bangladeshi population.	54,000/-
264	422	Shrabonti Halder	01990506389	DU	Fisheries	Effects of probiotic supplements on Amino Acids Composition and Intestinal Microbial Diversity of Black Tiger Shrimp <i>Penaeus monodon</i>	54,000/-
265	479	Ayesha Akter Anjuman	01865366337	NSTU	Microbiology	Prevalence of wlaN gene and lile lhood of developing Guillain-Barre Syndrome (GBS) in Biarrheal patients in Bangladesh and analysis if genomic diversity.	54,000/-
266	566	Amina Saleha	01948253540	DU	Nutrition and Food Science	Physicochemical and Microbiological contamination analysis in drinking water of selected hospitals in Dhaka city.	54,000/-
267	647	Mousumi Akter Mitu	01826478702	JnU	Pharmacy	An efficient adsorptive removal of antibiotic residues from waste water by carbon nano-material based adsorbent.	54,000/-
268	690	Archi Sundar Paul	01515289307	DU	Biochemistry and Molecular Biology	Investigating the effects endophytic bacterial application on growth, physiology and RNA expression of commercial sensitive rice under salt stress.	54,000/-
269	884	Jannatul Ferdous	01980465767	DU	Zoology	Flower shape, size and color preferences of pollinators of Dhaka city.	54,000/-
270	93	Maria Akter	01780484465	JU	Biochemistry and Molecular Biology	Examining the state of blood brain barrier (BBB) in fasting induced hypoglycemic animal model.	54,000/-
271	200	Jharna Rani Ray	01738431117	RU	Zoology	Fish and fisheries resource of the river kankra in the district of Dinajpur	54,000/-
272	230	Azrin Ahmed	01704551707	MBSTU	Biotechnology and Genetic Engineering	Isolation, Identification and analysis of pesticide degrading bacteria from farmland in Bangladesh.	54,000/-
273	9	Ramisa Anjuman Tithi	01521439157	DU	Zoology	Nucleotide Diversity in Immune-associated genes <i>Klf17</i> , <i>Kalrn</i> , <i>veg/c</i> , in <i>Laboe rohita</i> populations of Bangladesh.	54,000/-
274	70	Md. Muftasin Hasnat Prince	01517839019	DU	Zoology	Marketing channel and value chain analysis of dried marine fishes in Dublar Char adjacent area	54,000/-
275	330	Nafisa Islam	01711315987	DU	Zoology	Molecular characterization and phylogenetic relationship of clams (Mollusca: Veneroida) based on 16s rRNA gene.	54,000/-
276	518	Arafat Ibne Kamal	01521495503	DU	Biochemistry and Molecular Biology	Association of prodynorphin (PDYN) and Dopamine Receptor-2 (DRD2) Taq 1B polymorphisms with drug Addiction in Bangladesh.	54,000/-
277	528	Nusrat Jahan Moonmoon	01963693782	DU	Zoology	Helminth infections and related risk factors among children in shantytowns of Dhaka.	54,000/-
278	582	Mst. Dilruba Akter	01750607375	DU	Fisheries	Evaluation of the effects of probiotic supplement on fatty acid composition and immune related gene expression in black tiger shrimps (<i>P. monodon</i>)	54,000/-
279	625	Tamjid Islam	01630409280	DU	Clinical Pharmacy and Pharmacology	Association between superoxide Desmutase-2 gene variant and diabetic neuropathy.	54,000/-
280	596	Saida Islam	01728243730	DU	Zoology	Assessment of molecular diversity of benthic macroinvertebrates and their responses to sediment pollution in some rivers of Bangladesh.	54,000/-

PR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
281	54	Mohua Sarker	01779392517	JnU	Genetic Engineering and Biotechnology	Application of UV-based didinfection in public transportations and mass gathering places to reduce respiratory viruses including SARS-CoV-2 transmission.	54,000/-
282	438	Md. Huraira Rabbi Shahriar	01521402258	DU	Soil, Water and Environment	Determination of Indoor and outdoor air pollutant (PM ₁₀ and PM _{2.5}) and Associated Health Hazards in different locations of Dhaka City.	54,000/-
283	527	Nujhat Humaira	01708008337	DU	Biochemistry and Molecular Biology	Investigating the association of IKZF1 genetic variants rs6964969 and rs1110701 with the risk of Acute Lymphoblastic leukemia.	54,000/-
284	593	Maisha Farzana Momo	01747435567	SUB	Microbiology	Detection of drug resistant environmental and clinical isolates of <i>Vibrio cholerae</i> along with their virulence gene.	54,000/-
285	732	Reazur Rahman	01852743060	DU	Microbiology	The effect of vitamin C, D and Zinc on the antibiotic resistance and biofilm formation of the clinical resistance and biofilm formation of the clinical isolates from patients with diabetes mellitus.	54,000/-
286	794	Shuchismita Khan	01792245109	RU	Biochemistry and Molecular Biology	Exploring the associated between chronic arsenic exposure and circulating lipitin through a cross sectional study.	54,000/-
287	426	Shamim Khandaker	01983601614	JU	Microbiology	Molecular epidemiology, genetic characterization and seasonality of norovirus infection among children with acute gastroenteritis in Tangail, Bangladesh.	54,000/-
288	833	Md. Aslam Khan	01715737864	RU	Zoology	Existing status of the coral loving Gastropod Mollusks in the St. Martin's Island	54,000/-
289	247	Lamia Tabassum	01521429410	DU	Biochemistry and Molecular Biology	Association among XRCCI-194, and XPD-751 polymorphisms in the susceptibility to Acute Myeloid Leukemia in Bangladeshi Population.	54,000/-
290	427	Md. Salman Haque	01838084534	MBSTU	Pharmacy	Assessment of in-vitro antioxidant, antidiabetic and hepatoprotective potential of <i>Clerodendrum infortunatum</i> Linn.	54,000/-
291	489	Tonima Akhter	01766568001	JUST	Nutrition and Food Technology	Complications of gestational diabetes mellitus in Mothers and neonates in Jashore district, Bangladesh.	54,000/-
292	12	Morjina Solaiman	01628177672	DU	Zoology	Karyotype analysis of asian stinging catfish (<i>Heteropneustes fossilis</i>) and torrent catfish (<i>Amblyceps mangois</i>) with giemsa stain	54,000/-
293	266	Md. Shhorab Uddin	01857533694	CU	Pharmacy	Assessment of the Pharmacological Properties and GC/MS analysis of Saccharum arundinaceum Retz. Methanolic extract. In vitro. In vivo and In silico studies.	54,000/-
294	437	Shukaila Zarin Khan	01729176248	DU	Soil, Water and Environment	Heavy metal contamination in sediments & their bioaccumulation plants in Batu River Basin	54,000/-
295	547	Ellin Ferdous Mohona	01842344331	DU	Microbiology	Potential effect of antibiotics on microbial flora in the Rumen Gut.	54,000/-
296	718	Md. Nazmul Huda	01731517641	IU	Biotechnology and Genetic Engineering	Isolation and biochemical characterization of heavy-metal resistant bacteria from paddy field and used as a tool for bioremediation of heavy metal from the environment.	54,000/-
297	175	Farzana Yesmin	01794885265	RU	Zoology	Effects of diesel on Morphological, Behavioural and Hispopathological changes in internal organ of freshwater fish, Tilapia, <i>Oreochromis niloticus</i> (Linnaeus, 1758)	54,000/-
298	452	Sara Anwar Tethy	01538049919	DU	Soil, Water and Environment	Heavy metal contamination in soils and their bioaccumulation in plants in Chalan Beel wetland Ecosystem.	54,000/-
299	500	Kamiz Fatema	01737060313	NSTU	Microbiology	Bacteriocin Producing strains isolated from riverine soil at greater Noakhani Region.	54,000/-
300	733	Abu Hasib Lipu	01581461286	DU	Microbiology	Metagenomic of the chronic obstructive pulmonary disease patients.	54,000/-
301	611	Naznin Nahar	01786390491	DU	Nutrition and Food Science	Bioaccumulation and potential health risk of heavy metal contamination in selected fish species in Bangladesh.	54,000/-

RB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
302	16	Shah Md. Imran Khan	01791912762	JU	Public Health and Informatics	Associations of Physical activity, screen time with Mental Health and Sleep among college students of Bangladesh	54,000/-
303	307	Ishrat Jahan Tonni	01915903555	JU	Biotechnology and Genetic Engineering	Evaluation of cardioprotective of <i>Ipomoea batatas</i> in High fat diet induced hyperlipidemic rats.	54,000/-
304	468	Irana Mahjabeen	01521430149	DU	Soil, Water and Environment	Assessment of airborne microplastics and microbes in the residential areas of Dhaka city, bangladesh.	54,000/-
305	606	Noore Jannat	01775648521	CoU	Pharmacy	Evaluation of anticancer, antidiabetic and anticholinesterase effect of <i>Prunus luscitanica</i> leaves and stem extracts.	54,000/-
306	846	Mst. Sadia Afroz Shoily	01632281486	RU	Pharmacy	Evaluation of anti-inflammatory, oxidative damage protection anticancer and antimicrobial activities of curd methanol extract and pure compounds isolated from <i>Helitropium indecun L.</i>	54,000/-
307	866	Saiful Islam	01521777054	MBSTU	Biochemistry and Molecular Biology	Treatment of water sources with bacteriophage JSF-4 serve as a potential biocontrol agent against N-16961 strain of vibrio cholerae pathogen to prevent cholera outbreak.	54,000/-
308	410	Prianka Kundu	01972088100	JU	Zoology	Some aspects of biology and breeding of Sillago menjalenensis collected from the coastal region of Bangladesh.	54,000/-
309	1	Taufica Ashrafi	01797622678	RU	Zoology	Growth impact of using processed <i>Spirulina</i> (Acilina) as a dietary supplement of other protein meal in <i>Labeo rohita</i> H.	54,000/-
310	31	Avishek Roy	01760514068	BSMRSTU	Biotechnology and Genetic Engineering	Analysis of antagonistic activity of probiotic bacteria against the pathogenic bacteria	54,000/-
311	285	Jarina Akter Akhi	01537157411	DU	Educational and Conselling Psychology	Trauma and Narrative Identity of the Flood survivors in Bangladesh.	54,000/-
312	376	Shakil Md Shafi Ullah	01854824807	DU	Biochemistry and Molecular Biology	Investigation of somatic mutations as prognostic molecular biomarkers of Pediatric acute Myeloid Leukemia in Bangladesh.	54,000/-
313	431	Md. Sharif Miah	01303952649	JnU	Microbiology	Multidrug Resistant caese in chomic Urinary tract infection (UTI).	54,000/-
314	883	Md.Mahbub Hasan	01521419780	DU	Biochemistry and Molecular Biology	Analysis of genetic variations within mitochondrial ATP6 gene in Bangladeshi children with autism spectrum disorder.	54,000/-
315	49	Rafian Aziz	01643299468	DU	Soil, Water and Environment	Rice seed priming: A noble and sustainable approach to improve mropro physiological quality and arsenic tolerance in rice	54,000/-
316	531	Md. Rasel Khan Mamik	01615679484	DU	Biochemistry and Molecular Biology	Antibiotic susceptibilty pattern and virulence genes screening of emerging multidrug-resistant bacteria isolated hospital waste water samples of Bangladesh.	54,000/-
317	557	Md. Taslim Ahmed	01795482623	DU	Fisheries	Impact of invasive fish species on the species richness diversity and composition on the Bugiganga river fish community.	54,000/-
318	828	Osama Bin Abul Hossain	01839151747	DU	Pharmaceutical Chemistry	Phytochemical and biological investigation of compounds isolated and purified from <i>Wendlandia grandis</i> (Hook. F.) cowan throughly in-vitro, in-vivo and in-silico approach.	54,000/-
319	832	Abir Hasan	01747739055	RU	Pharmacy	Exploring cholinesterase inhibitors from <i>Phyllanthus reticulatus</i> pair. For the treatment of Alzheimer's disease.	54,000/-
320	881	Saiful Islam Rayhan	01521493244	MBSTU	Biochemistry and Molecular Biology	the combined effect of human amniotic membrane and nigella sativa oil for burn wound healing in rat model.	54,000/-
321	290	Mirza Farhana Yesmin	01521256843	DU	Educational and Conselling Psychology	Contents of Household wastages and its management in Rajshahi city corporation (RCC): Assessment and Recommend to maintain sustainable health.	54,000/-
322	44	Muslima Akter Metrika	01937827031	JnU	Microbiology	Quantitative characterization of local outbreak from vancomycin-resistant <i>Enterococcus</i> in the healthcare facilities of Dhaka south area.	54,000/-

AB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
323	96	Rubiat Afrin Ayon	01773410636	JU	Biochemistry and Molecular Biology	Screening and assessment of clinical, metabolic and hormonal markers of polycystic ovary syndrome (PCOS) among female students of Jahangirnagar University.	54,000/-
324	227	Mst. Tamia Khatun	01797688763	MBSTU	Biotechnology and Genetic Engineering	Screening and identification of specific polythene and plastic degrading bacteria from natural habitat.	54,000/-
325	773	Joyshree Chanda	01858171909	CU	Marine Science	Variation in Abundance and composition of zooplankton communities at different lunar phases in the Moshkhali channel.	54,000/-
326	103	Poly Rani Kundu	01786271702	JUST	Microbiology	Biochemical and molecular characterization of plant growth-promoting rhizobacteria for the development of biofertilizer.	54,000/-
327	474	Md. Shifatur Rahman	01949521182	DU	Clinical Pharmacy and Pharmacology	Evaluation of serum ferritin level in patients with type-2 diabetes mellitus.	54,000/-
328	520	Md. Nazmul Hossain Bhuiyan	01726601779	DU	Biochemistry and Molecular Biology	Studies on the nutritional benefits and assessment of the biological and antimicrobial properties of various rice cultivars (<i>Oryza sativa</i>) that are often grown in Bangladesh.	54,000/-
329	565	Ainun Nahar	01956411370	CU	Pharmacy	Phytochemical and pharmacological investigation of methanol extracts and different solvent fractions of <i>Dischidia bengalensis</i> Colebr.	54,000/-
330	601	Reffat Ara Refa	01764196989	DU	Zoology	Diversity and abundance of Mosquito at some selected Areas of Dhaka City.	54,000/-
331	770	Puza Rani Ghosh	01793965630	IU	Biotechnology and Genetic Engineering	Optimization of aniline dye degradation by a newly isolated strain from textile industry effluent.	54,000/-
332	795	Sanjida Islam Shawon	01311404909	CU	Fisheries	Proximate chemical analysis with fatty acid composition and food and feeding habit of five species from the marine water of Bangladesh.	54,000/-
333	824	Rifat Shahid Shammi	01963700794	MBSTU	Environmental Science and resource Management.	Appraisal of heavy accumulation and phytoremediation potentiality of some available plant species from the coastal Lohalia River, Bangladesh.	54,000/-
334	841	Ayren Akter Ritu	01992625391	MBSTU	Biochemistry and Molecular Biology	Genetically Engineered Bacteriophage induced colorimetric detection of Bacterial species in Ground Beef.	54,000/-
335	579	Farzana Shirin	01867890504	DU	Educational and Conselling Psychology	validation of attitude towards gender norms scale for Bangladeshi adults.	54,000/-
336	217	Prantu Sen	01628701453	NSTU	Food Technology and Nutrition Science	Association of genetic variant in TCF7L2 (rs7903146) gene with diabetes and all others biochemical parameter among selected population in Noakhali Region: A case-control study	54,000/-
337	33	Farhan Alam Srety	01625354446	JnU	Microbiology	Quantitative characterization of risk from carbapenem resistance <i>Pseudomonas aeruginosa</i> in Dhaka south healthcare facilities.	54,000/-
338	228	Umme Hafsa Nishu	01875248521	MBSTU	Biotechnology and Genetic Engineering	Analysis the effects of textile dye wastewater on the physiological activity of <i>Caenorhabditis elegans</i> .	54,000/-
339	586	Sanjida Ahmed	01640510319	JU	Public Health and Informatics	Assessment of Indoor air quality of the school located in heavily and less polluted areas and associated health risks among school-going children in Dhaka city.	54,000/-
340	774	Tuly Akter	01727889648	CU	Marine Science	Phytoplankton diversity of the mosheshkhali channel at various Tidal Rhythms.	54,000/-
341	264	Nazmul Hosain	01926376937	CU	Institute of Marine Sciences	Spatial Variability in the desposition of Coastal Blue carbon in mangrove habitats and saltmarsh bed salmarsh hed slaimpur coast of Chittagong, Bangladesh.	54,000/-
342	146	Sadia Afrin Runa	01783753514	BSMRSTU	Biotechnology and Genetic Engineering	Hypoglycemic effect of <i>Mikania cordata</i> (Asteraceae) leaf extract using mice model and analysis of its antimicrobial potential against pathogenic bacteria related to pancreatic infection.	54,000/-
343	265	Nafisa Ferdousi Lisnay	01621231681	JUST	Genetic Engineering and Biotechnology	Determinatin of heavy metal in different leafy vegetables marketed by seasonal floating seller and effects in swiss albino mice	54,000/-

RB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
344	116	Md. Parvez Hossain	01311725216	RU	Biochemistry and Molecular Biology	Evaluation of anticancer mechanism of lectin from potato (<i>Solanum tuberosum</i>) against human breast cancer cell (MCF07)	54,000/-
345	384	Md. Razon Hossain	01950377053	DU	Genetic Engineering and Biotechnology	Unveiling the role of A260S variant of the <i>ERFE</i> gene in Iron Overload among β -Thalassemia patients.	54,000/-
346	515	Faria Rahman	01825751321	DU	Biochemistry and Molecular Biology	Investigation of phytochemical of <i>Mesua ferrea</i> (Nageshwar) plant and evaluation of its biological, anticancer and antimicrobial activities.	54,000/-
347	523	Anika Tasnim	01911435455	DU	Biochemistry and Molecular Biology	Revealing the mysterious effect of salt-tolerant landrace (<i>Oryza coarctata</i>) during the co-growth with BIRRI dhan67 by transcriptomics data and dendroptotic.	54,000/-
348	572	Md. Shajjal Reza	01756582013	CoU	Pharmacy	QbD approach to HPLC method development and validation for rosuvastatin and in silico study of its metabolites.	54,000/-
349	749	Md. Ahith Mul Haque	01521418340	DU	Microbiology	An insight into the prevalence, identification and characterization of neglected pathogen in foods of animal origin in Bangladesh.	54,000/-
350	780	Shams Nur Powshi	015115634197	CU	Genetic Engineering and Biotechnology	Analysis of genetic polymorphisms of cytotoxic t-lymphocytes associated antigen(CTLA-4) gene in patients with hasimoto's thyroiditis.	54,000/-
351	821	Maria Ferdousi	01977900889	RU	Clinical Psychology	Effectiveness of relaxation training on reducing internet addiction and insomnia among young adults.	54,000/-
352	891	Mahfuja Akter Supa	01786220520	DU	Psychology	Effects of later involvement, presence and demographic variables on academic performance, life satisfaction and behavioral and emotional difficulties in children.	54,000/-
353	346	Md. Eleyeas Chowdhury	01852639700	CU	Marine Science	Ghost fishing detection for sustainable management of marine litters in Bay of Bengal.	54,000/-
354	124	Dr. Monira Sultana	01735980212	BSMMU	Microbiology	Rapid serological study along with Molecular Characterization of <i>Leptospira</i> Species among Clinically suspected leptospirosis patients in a tertiary care Hospital, Mymensingh.	54,000/-
355	133	Umme Habiba	01787941077	RU	Clinical Psychology	Suicidal Identification in relation to parental acceptance rejection and emotional intelligence among young Adults.	54,000/-
356	242	Md. Eunus Ali Shaikh	01780812978	RU	Zoology	Growth performance and nutrient profile of dietary inclusion of blended oil and defatted meal from silkworm pupae, black soldier fly pupae and fish wastes in the diets of <i>Oreochromis nilotricus</i> L.	54,000/-
357	278	Sohel Rana	01764344518	JnU	Pharmacy	Synthesis of Mannetic graphene Oxide for the removal of Moxifloxacin antibiotic from Aqueous solution.	54,000/-
358	453	Nishat Tasnim	01622886513	DU	Soil, Water and Environment	Assessment of Airborne microplastics and heavy metals in the residential areas of Dhaka City, Bangladesh.	54,000/-
359	558	Md. Shahimul Islam	01521322697	DU	Fisheries	Impact of temporal fishing ban on fish trophic ecology: evidence from a hilsa sanctuary and an open fishing area in Bangladesh.	54,000/-
360	612	Nusrat Jahan Shorovi	01615313717	DU	Nutrition and Food Science	Association between nutritional status and serum immunoglobulins (IgA, IgG, IgM), C-reactive protein (CRP) among young adults (19-30 years) in Dhaka	54,000/-
361	806	Suhag Chandra Roy	01863277943	NSTU	Microbiology	Investigation of genetic lysis of multi drug resistant <i>Salmonella</i> from milk and meat in Noakhali.	54,000/-
362	831	Md. Al Amin Sarker	01738805788	RU	Pharmacy	Phytochemical, antimicrobial and antioxidant screening of sting plant extract <i>Dendrocnide meyeriana</i> (Walp.) chev.	54,000/-
363	842	Jannatul Efte Ekra	01736484855	MBSTU	Biochemistry and Molecular Biology	Evaluation of mosquito survivorship and monitoring the insecticide resistance status in tangail district Bangladesh.	54,000/-
364	115	Moshiur Rahman Mahin	01960566860	MBSTU	Biotechnology and Genetic Engineering	Evaluation and characterization of enterobacteriaceae from mass transport system in Dhaka, Bangladesh.	54,000/-

RR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
365	238	Poly Ghosh	01733725877	MBSTU	Biotechnology and Genetic Engineering	Identification of single nucleotide polymorphism (rs 1800947) in C-reactive protein and its correlation with Type 2 diabetes Mellitus among the individuals of Tangail area.	54,000/-
366	562	Ummah Tasnim Nishat	01860542842	CU	Pharmacy	Screening of phytochemicals and evaluation of pharmacological activities of the methanolic extract of <i>Hypoxis brevipes</i> poit. (Leaves) and solvent fractions.	54,000/-
367	631	Ummey Salma Leena	01813626646	JU	Public Health and Informatics	Impact of nutritional educational intervention among female adolescents for improvement of knowledge, attitude and practice regarding anemia in rural area, Cumilla, Bangladesh.	54,000/-
368	692	Mst. Rehena Akter	01709528175	KU	Pharmacy	Evaluation of pharmacological activities and isolation of bioactive compounds from <i>Morinda persicifolia</i> leaves (Family: Rubiaceae), a hill tract plant of Bangladesh.	54,000/-
369	857	Mohima Khanom	01632038451	NSTU	Pharmacy	A comprehensive genetic association study of BMP1B rs 1970801 polymorphism with breast cancer risk in the Bangladeshi population by TaqMan method.	54,000/-
370	296	Tahmida Nusrat	01309764602	DU	Clinical Psychology	Developing a suicide Prevention training Manual for Dhaka University Students Based on Cognitive Behavior Therapy.	54,000/-
371	326	Olima Akter Min	01789982547	DU	Clinical Psychology	Cognitive Impairment as the predictor of Dementia for Early detection and screening.	54,000/-
372	644	Mst. Sadia Sultana	01734705927	JU	Public Health and Informatics	Dietary knowledge, preferences and behaviours and dietary diversity during Ramada fasting among muslim patients with Type 2 Diabetes.	54,000/-
373	856	Md. Mosharof Hossain Shaon	01625986301	DU	Psychology	Determinants of attitude towards female employment in Bangladesh.	54,000/-
374	509	Sraboni Biswas	01521238809	JUST	Microbiology	Isolation and molecular characterization of metal resistant and antibiotic resistant genes from local fish farms of Jashore.	54,000/-
375	26	Tanzia Yeasmin Toma	01401523650	JU	Public Health and Informatics	Assessment of parental knowledge, attitude & practices regarding antibiotic use among children: A comparative study	54,000/-
376	53	Ananna Islam Riya	01521217041	JnU	Genetic Engineering and Biotechnology	Detection of foodborne viruses in meat cuts marketed in Dhaka city.	54,000/-
377	119	Md. Suza-Ud-Daula	01734341427	RU	Zoology	Effects of growth promoter (Finzyme) on <i>Oreochromis niloticus</i> L.	54,000/-
378	419	G. M. Shah Poran	01521415558	DU	Genetic Engineering and Biotechnology	Antimicrobial resistance and Genome Analysis of <i>Klebsiella pneumoniae</i> isolated from UTI patient.	54,000/-
379	660	Hasim Rahman	01303728464	DU	Nutrition and Food Science	Association between dietary pattern and depression in University students of Dhaka Metropolitan Area.	54,000/-
380	696	Md. Tarekul Islam	01631076898	JU	Public Health and Informatics	Investigating Intra-urban exposure variability, sources and respiratory diseases symptoms due to particulate air pollution (PM _{2.5} and PM ₁₀) among community people in Megacity Dhaka.	54,000/-
381	428	Md. Rajon Hossain	01303313436	MBSTU	Pharmacy	A comparative assessment of hypoglycaemic, antioxidant, anticancer and antihelminthic activity of aqueous leaf extracts of <i>Diplazium esculentum</i> and <i>Barringtonia acutangula</i> .	54,000/-
382	802	Utsa Saha	01791726647	RU	Pharmacy	Development and evaluation of canagliflozin loaded Co-processed granules with enhanced dissolution and anti-hyperglycemia.	54,000/-
383	347	Nusrat Sharmin	01737340445	CU	Geography and Environmental Studies	Urban flood hotspot mapping and vulnerability assessment through flood vulnerability index (FVI) of Chattogram city.	54,000/-
384	374	Nasrin Akter	01991903319	DU	Biochemistry and Molecular Biology	Investigation of the association of IFN- γ and TNF- α gene polymorphism in <i>Toxoplasma gondii</i> infected pregnant women in Bangladesh.	54,000/-

R. Saha

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
385	530	Tarikul Khan	01791833446	DU	Biochemistry and Molecular Biology	Studies on the nutritive values and evaluation of the biological and antimicrobial activities of different cultivars of wheat (<i>Triticum awstrivum</i>) commonly found in Bangladesh.	54,000/-
386	599	Marjan Alam	01881485445	DU	Zoology	Isolation and characterization of secondary methabolites isolated from endphytic fungi of kalokeshi, <i>Eclipta alba</i> (L.) Hassk.	54,000/-
387	670	Afsana Najmin Jicra	01521238482	DU	Educational and Conselling Psychology	Relationship between mindful awarness internet addiction among young adults.	54,000/-
388	763	Partha Guha	01757110848	CU	Genetic Engineering and Biotechnology	Study on the impact of arsenic on mitochondrial DNA copy number and deletions in Bangladeshi indusdeals developing arsenic induced cardio vascular disease.	54,000/-
389	369	Md. Shahjalal	01952865405	RU	Zoology	Effects of fish growth promoter (fish premix) in three exotic fish species (H. molitrix, H. nolilis, C. Carpio) under aquarium condition.	54,000/-
390	104	Tanay Chakrovarty	01834565410	JUST	Microbiology	Comparative phylogenetic analysis and transcriptome ropfiling of Dengue patient in Bangladesh	54,000/-
391	176	Fahmida Akter	01894773170	CU	Pharmacy	Phytochemical and pharmacological evaluation of medicinal properties of Brassaiopsis glomerulata through <i>In-silico</i> , <i>In-vitro</i> and <i>In-vivo</i> approach.	54,000/-
392	592	Rabia Akter Bijly	01980267367	JU	Pharmacy	Pharmaceutical equivalence study of amoxicillin and clavulanic acid combination (co-amoxiclav) available as tablet form in local pharmaceutical market in bangladesh.	54,000/-
393	636	Arifa Sultana	01609550438	DU	Pharmacy	The exploration of antidiabetic activity of bottle ground (Lagendria siceraria) powder in <i>In silico</i> and <i>In vivo</i> methods in rat model.	54,000/-
394	836	Mst. Jakia Sultana	01740350233	RU	Pharmacy	Development of cost-effective direct compressible diluents in Moderately high dose tablet formulation.	54,000/-
395	142	Shomaia Yasmin Mitu	01723900611	JU	Microbiology	Prevalence and molecular determinats of carbapenem rsistant <i>Pseudomonas aeruginosa</i> of clinical origin from tertiary hospitals in Dhaka city.	54,000/-
396	211	Molua Akter Moly	01632183173	NSTU	Food Technology and Nutrition Science	Bioaccumulation of selected Heavy metals content and their effect on various biochemical parameters responsible for non-communicable diseases in human blood	54,000/-
397	293	Razib Biswas	01764876932	BSMRSTU	Biotechnology and Genetic Engineering	Isolation and characterization of <i>Serratia sp.</i> And extraction of prodigisin from this cell mass.	54,000/-
398	300	Sadia Sultana	01571779348	DU	Nutrition and Food Science	Impact of COVID-19 on Infant and young child feeding practices and Nutritional status of Children in a Low-income setting in Bangladesh.	54,000/-
399	311	Didar Hossain	01688824162	SUST	Genetic Engineering and Biotechnology	Characterization of extracellular antimicrobial methbolites of endophytic fugal isolated from <i>Azadirachia indica</i>	54,000/-
400	517	Md. Masudar Rahman	01745596718	DU	Biochemistry and Molecular Biology	Investigation of phytochemicals of Diospyros balancoi (GAB) plant and evaluation of its antibacterial, antifungal and anticancer properties.	54,000/-
401	878	Anna Paul	01787493093	NSTU	Pharmacy	Association of <i>IL-27</i> rs153109 polymorphism with breast cancer in Bangladeshi population: A case-control study.	54,000/-
402	893	Imran Hossain	01920990446	JUST	Microbiology	Development of an effective vaccine against Shigella sonnei using cross reactive <i>E. coli</i> in mice.	54,000/-
403	896	Md. Razib Hosen	01872081517	NSTU	Microbiology	Isolation, identification, and characterization of ESBL-producing Enterobacteriaceae from domestic avian sample in the Noakhali region, Bangladesh.	54,000/-
404	17	Sirazum Munira	01670228987	DU	Zoology	Hunting Pattern and bushmeat collection of wildlife in Bangladesh	54,000/-
405	178	Jannatul Mysha Bintu Quader	01575019272	CU	Pharmacy	Phytochemical and Pharmacological investigations of the methanol extracts of <i>Tetrastigma angustifolia</i> (Roxb.) Deb (whole plant) and its solvent fractions.	54,000/-

MRB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
406	301	Md. Imran Hossain	01780133447	BSMRSTU	Pharmacy	Synthesis of nanoparticles and evaluation of neuropharmacological and antidiabetic effects of crude mathanolic root extract of <i>Derris scandens</i> (Roxb.) and its nanoparticles.	54,000/-
407	372	Apurbo Roy	01796734535	DU	Biochemistry and Molecular Biology	Prevalence and Identification of bacterial species in Urinary Tract Infection among Diabetic and Non-diabetic patients.	54,000/-
408	436	Nasrin Jahan	01814410355	DU	Psychology	Development and Evaluation of a Psychoeducation program to reduce mental health stigma.	54,000/-
409	442	Mahmuda Rahman Miti	01709378503	MBSTU	Pharmacy	Phytochemical screening and the comparative evaluation of the antioxidant and anti-diabetic potential of <i>Zanthoxylum rehisa</i> leaves and barks.	54,000/-
410	672	Md. Shahoriar Nazir	01792953737	DU	Pharmaceutical Technology	Development and Evaluation of Once Daily Captopril tablet dosage form	54,000/-
411	693	Mst. Sharmin Sultana Soby	01764780507	RU	Population Science and Human Resource Development	Prevalence and risk factors of anxiety and depression among adolescents in northern Bangladesh.	54,000/-
412	820	Showmitra Saha	01878502530	RU	Zoology	The study on Taxonomy, Abundance and diversity on Mammalian pests with their damage impact on different crops in the selected areas of the Northwest region of Bangladesh.	54,000/-
413	825	Rafat Hossain Rafi	01716607166	RU	Pharmacy	Investigation of repurposed drug candidates for tackling AMR	54,000/-
414	838	Rawnak Jahan Rakhymoni	01771585918	IU	Biotechnology and Genetic Engineering	Green synthesis of silver nanoparticles using <i>Coccoloba grandis</i> (Telakucha) and evaluation of their anti-microbial and <i>in-vivo</i> anti-diabetic activity.	54,000/-
415	897	Md. Abu Raihan	01979043122	RU	Physical Education and Sports Science	"Associations of Sedentary Behaviour, Physical Activity, Blood Pressure and Anthropometric Measures with Cardiorespiratory Fitness in Bangladeshi Children with Cerebral Palsy."	54,000/-
416	100	Joydul Islam	01760965606	CU	Fisheries	Temporal variation of fish biodiversity in Hakaluki Haor, Sylhet, Bangladesh.	54,000/-
417	158	Nargis Nahar	01705006558	RU	Zoology	Control of rice weevil <i>Sitophilus oryzae</i> (L.) (Coleoptera: Curculionidae) using eco-friendly based biopesticide.	54,000/-
418	322	Sanatan Chandra Barman	01789124034	CU	Botany	Anti-microbial potential and phytochemical composition of marine algae found in Bangladesh.	54,000/-
419	726	Md. Abedin Sarker	01796773638	JU	Public Health and Informatics	Knowledge, attitude and perception on sexual health among the students of Jahangirnagar University: A cross sectional study.	54,000/-
420	136	Hasina Alaya Smrity	01794179108	RU	Genetic Engineering and Biotechnology	Bioaccumulation of microplastic and toxic contaminants in muscle and brain tissue of <i>Hisia</i> in different location of Bangladesh and evaluation of the level and associated risk on Bangladeshi people in molecular level.	54,000/-
421	91	Sumiya Zaman Ononna	01742427573	JU	Biochemistry and Molecular Biology	Investigation on the depressive and anxiety status among the students of Jahangirnagar university and elucidation of the etiological factors.	54,000/-
422	162	Rafia Sultana	01630607994	JU	Pharmacy	Isolation of bioactive compounds from endophytic fungi of <i>Citrus macroptera</i>	54,000/-
423	197	Md. Shahadat Hossain Suman	01774038357	RU	Zoology	Biodiversity and present status of insect fauna in Rajshahi University area.	54,000/-
424	361	Md. Al-amin	01521408455	DU	Nutrition and Food Science	Determination of food security status and morbidity pattern among University students in Bangladesh.	54,000/-
425	590	Rupa Akter	01703026841	JU	Pharmacy	Investigation the sources of gelatin used for manufacturing anti-ulcer agents in capsule dosage form available in local market.	54,000/-
426	618	Md. Toudidul Islam	01521409360	BSMRSTU	Biochemistry and Molecular Biology	Evaluation of anti-inflammatory and Anagestic effect of leaf extract of <i>Justicia adhatoda</i> L. (<i>Acanthaceae</i>).	54,000/-

RB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
427	673	Ashik Das	01571757797	DU	Nutrition and Food Science	Infant and young child feeding practices and its association with the nutritional status and morbidity pattern of children under 5 year of age in Moheskhali and Cox's Bazar, Bangladesh.	54,000/-
428	880	Jannatul Ferdous	01785794920	NSTU	Pharmacy	Determination of link of IL-33 rs1929992 polymorphism with breast cancer susceptibility in Bangladeshi population: A case-control study.	54,000/-
429	793	Rumana Akter Ruma	01959858799	IU	Biotechnology and Genetic Engineering	Extraction & purification of bioactive compound from <i>Piper betel L.</i> (Betel leaves) and investigation of the inhibitory capacity of α -glucosidase on type 2 diabetes in Swiss Albino Mice.	54,000/-
430	23	Sanjida Akter Dola	01784343530	JnU	Microbiology	Cost Effective production of Xylanase from <i>Bacillus sp.</i> And its Industrial application.	54,000/-
431	416	Pavel Rahman Tommoy	01823178915	DU	Pharmacy	Formulation and characterization of orodispersible sustained release bilayered matrix tablet containing ondansetron for effective treatment of emesis.	54,000/-
432	700	Farmin Sultana	01725162270	MBSTU	Biochemistry and Molecular Biology	Anti-inflammatory effects of <i>Chronolaena odorata</i> extract against <i>lipopolysaccharide induced</i> mouse lung injury.	54,000/-
433	764	Jasmin Sultana	01831335788	CU	Biochemistry and Molecular Biology	Evaluation of plant growth trains & abiotic stress tolerance of chrysanthemum associated rhizobia.	54,000/-
434	801	Shovon Chowdhury	01838275372	NSTU	Pharmacy	Effect of sitagliptin on serum biochemical and various gene expression associated with obesity in high-fat diet-induced obese mice.	54,000/-
435	292	Jannatul Ferdousi	01316482576	DU	Clinical Psychology	Factors for developing PTSD symptoms among women violence survival in Bangladesh.	54,000/-
436	99	Sabrina Sharmin	01736580992	JU	Biochemistry and Molecular Biology	Study on the involvement of transmembrane serine protease2 (TMPRSS2) rs 2070788 polymorphism in the severity of COVID-19 in a Bangladeshi population of hospitalized patients at tertiary hospital.	54,000/-
437	588	Sabiha Khatun Urmay	01826453434	JU	Pharmacy	Comparative studies of antioxidant and antidiabetic activities between the cold (Ambient Temperature) and hot methanolic fruit extracts of <i>Luffa cylindrica</i> .	54,000/-
438	742	Farha Rahman	01521576702	JnU	Pharmacy	Synthesis of 2-acetamidooacetamide derivatives and investigation of its antibacterial property with <i>In silico</i> analysis.	54,000/-
439	744	Kakoli Akter	01403343804	JU	Microbiology	Serotyping and genotyping of the Dengue virus in Bangladesh.	54,000/-
440	799	Iftekharul Islam	01787282498	NSTU	Microbiology	Quality assessment of dry fish based on heavy metals, pesticides and microbiological aspects.	54,000/-
441	323	Md. Mustakim	01909699220	CU	Botany	Anti-microbial activity and chemical composition of some selected bryophytes of Bangladesh.	54,000/-
442	713	Mohammed Sharif	01763826479	RU	Genetic Engineering and Biotechnology	Revealing the multi-target pharmacological mechanism of <i>Curcuma longa</i> (Turmeric) and <i>Clitoria ternatea</i> (Asian pigeonwings) in the treatment of Liver cancer using network pharmacology, bioinformatics approach and molecular dynamic simulation and studying their combined extract for anticancer activity on mice	54,000/-
443	754	Alfifa Hossain Neela	01721986797	JU	Botany	Anti-inflammatory and analgesic activity of methanolic seed extract of <i>Premna serratifolia L.</i> , medicinal plant of Sundarban Mangrove Forest of Bangladesh and isolation of bioactive compounds.	54,000/-
444	160	Shubhro Saha	01608027274	JU	Biotechnology and Genetic Engineering	Collagen extraction from alternative sources: A possible step towards paving the way for industrial collagen production in Bangladesh.	54,000/-
445	287	Umme Sulaim	01515694629	DU	Educational and Counselling Psychology	A comparative study on self-esteem and creativity between tribal and non-tribal adolescent.	54,000/-

AR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
446	402	Md. Tarekur Rahman	01580817573	DU	Clinical Pharmacy and Pharmacology	Biochemical and characterization and antibiotic sensitivity analysis of foodborne pathogens isolated from clinical sample.	54,000/-
447	652	Zannatul Ferdous Eshita	01638506427	DU	Nutrition and Food Science	Heavy metal contamination in selected vegetables harvested near industrial zones in Bangladesh.	54,000/-
448	686	Sayed Humaira Tanjum	01624885876	SAU	Biochemistry and Chemistry	Comparative analysis of antifungal activity of some local medicinal plants.	54,000/-
449	864	Md. Mahbab Hasan Bappy	01515615134	NSTU	Microbiology	Characterization of <i>Staphylococcus aureus</i> isolated from eggshell of a avian species.	54,000/-
450	74	Israt Jahan Sourna	01917738168	MBSTU	Biochemistry and Molecular Biology	Evaluation of effectiveness of repellent products against caged and free flying mosquitoes.	54,000/-
451	368	Iffat Ara	01759139334	JUST	Microbiology	Identification and characterization of pathogenic bacteria from Indian Carp fish.	54,000/-
452	420	Iffear Kazim Rafi	01786125842	JU	Pharmacy	Effect of stevia on CNS activity, Hematological and biochemical parameters in a fructose-fed rat model of metabolic disorders.	54,000/-
453	573	Roni Das	01782758283	CoU	Pharmacy	HPLC method development and validation of etoricoxib in bulk and tablet dosage forms.	54,000/-
454	743	Most. Mohasina Akter	01780854764	MBSTU	Pharmacy	Investigation of pharmacological activities of <i>Trachypetrum roxburghianum</i> (wild celery) fruits and <i>Peperomia pellucida</i> leaves extract.	54,000/-
455	153	Eshita Kabir Tonni	01777112167	JU	Biotechnology and Genetic Engineering	The Investigation of bacterial or fungal involvement in renal stone formation.	54,000/-
456	157	Mummun Mustari	01793773177	RU	Zoology	Effect of biopesticide on the mortality of red four beetle, <i>Tribolium castaneum</i> (Herbst, 1797) (Coleoptera: Tenebrionidae)	54,000/-
457	345	Md. Abu Shale Musa	01622511634	CU	Botany	Study on the Effect of Auxins on Stem Cutting seed Dormancy and Bioactive Compoments in different growing seasons of <i>Lawsonia inermis</i> L.	54,000/-
458	766	Asif Haque	01521433879	NSTU	Microbiology	Isolation and genome based assessment of antibiobial and virulence potential of multio drug resistant <i>Salmonella Spp.</i> From Fish, Chicken and Beef Meat from local market in Bangladesh.	54,000/-
459	253	Md. Bakul Hossain	01751138890	RU	Zoology	Contents of Household wastages and its management in Rajshahi city corporation (RCC): Assessment and Recommend to maintain sustainable health.	54,000/-
460	258	Md. Matakabbir Hossain	01766924680	RU	Biochemistry and Molecular Biology	Assessment of anticancer activities of <i>Clerodendron viscosum</i> against human cell line in Swiss Albino mice.	54,000/-
461	310	Md. Muhibur Rahman	01738042403	SUST	Genetic Engineering and Biotechnology	Characterization and Molecular cloning of a Novel endo- β -1, 4 glucanase gene from <i>Aspergillus oryzae</i> and expressed in <i>Pichia Pastoris</i> .	54,000/-
462	335	Md. Shakil	01858742150	MBSTU	Pharmacy	A PCR-RFLP based assessment of the link of association for a conom SNP rs974819 in PDGED to coronary heart disease in Bangladesh.	54,000/-
463	459	Sadia Afrin	01735849203	RU	Psychology	Effects of malignant personality traits on online deception and intimacy in romantic relationship: role of the perceptions of guilt.	54,000/-
464	684	Jahid Hasan	01687213426	DU	Biochemistry and Molecular Biology	Understanding the microbial dynamics of ute retting using metagenome analysis	54,000/-
465	818	Tahsin Ahmed	01790360852	RU	Pharmacy	Investigation of the effect of <i>Smilax zeylanica</i> on arsenic induced oxidative stress in mice and identification of active compounds.	54,000/-
466	872	Nusrat Sharmin Keya	01954559292	JU	Biotechnology and Genetic Engineering	Study of bacterial association if gall stone formation.	54,000/-
467	862	Mohammed Yasin Arafat	01628466308	NSTU	Microbiology	<i>In vitro</i> antifungal susceptibility testing of dermatophytes from clinical sample	54,000/-
468	894	Prasanto Kumar Das	01798316458	JUST	Microbiology	Development and valisation of cost effective multiplex qRT-PCR assay based on SYBR green Melt curve analysis for detecting Hepatitis B virus infection.	54,000/-

AR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
469	569	Fahmida Binte Anower	01303820444	JnU	Pharmacy	Study of bioactive metabolites isolated from pestalotiopsis of endophytic fungi from <i>Sarcobolus globosus</i> , mangrove plant.	54,000/-
470	576	Sawda Binte Monir	01753434716	JU	Microbiology	16S rRNA sequencing and MALDI-ToF based confirmatory identification of <i>Klebsiella</i> spp. Obtained from different clinical settings.	54,000/-
471	809	Touhidul Hoque Shuvo	01985118101	CU	Marine Science	Microplastics is the mud crab (<i>Squilla serrata</i>) from tourist places of Karanaphuli, Chittagong.	54,000/-
472	418	Nusrat Jahan Khan	01787257277	DU	Clinical Psychology	A study of personality traits, self-esteem and cognitive coping strategy pf patients with depression in Bangladesh.	54,000/-
473	177	Kazi Sanjida Tahrim	01642726682	CU	Pharmacy	Screening of phytochemicals and analysis of pharmacological activities of the methanolic extracts of <i>Homalomena pendula</i> and its solvent fractions	54,000/-
474	589	Md. Asif Jahan Shikder	01989757889	JU	Pharmacy	Phytochemical profiling & experimental evaluation of anti-diabetic & antimicrobial properties of bark of <i>Shorea robusta</i> .	54,000/-
475	682	Sumaita Thiti	01780537853	RU	Clinical Psychology	Occupational stress and work-family conflict on depression among secondary school teachers.	54,000/-
476	723	Md. Al-Amin Milon	01790923636	IU	Biotechnology and Genetic Engineering	Hepatoprotective effects of Lippia alba against carbon tetrachloride (CCl ₄) induced toxicity.	54,000/-
477	769	Al Shahriar Akash	01864794711	CU	Genetic Engineering and Biotechnology	Investigating the prevalence of <i>CDKALI</i> and <i>FTO</i> gene polymorphisms among diabetes patient of the southern part of Bangladesh and its association with various risk factors.	54,000/-
478	775	Antara Saha	01910318907	CU	Biochemistry and Molecular Biology	Investigation of Anti-Dengue cytokine responses against four different DENV ED3s Mice Model.	54,000/-
479	460	Fateh Al Mujib	01533633408	MBSTU	Pharmacy	Screening of Phytochemicals and comparative evaluation of hypoglycaemic, antioxidant, anticancer and anthelmintic activity of aqueous leaf extracts of <i>Carica papaya</i> and <i>Diplozium esculentum</i> .	54,000/-
480	143	Most. Essruth Sultana	01772154946	JU	Microbiology	Piloting bioethanol production at high temperature by simultaneous saccharification and fermentation by thermotolerant microbes.	54,000/-
481	185	Md. Shadedul Alam	01820325023	CU	Geography and Environmental Studies	Assessment of Noise Pollution at Chattogram Metropolitan Area (CMA), Bangladesh: A geographical study.	54,000/-
482	194	Md. Hasem Ali	01790405834	RU	Zoology	Regarding of common housefly (<i>Musca domestica</i>) for the production of alternative food source for fisheries and poultry sectors.	54,000/-
483	539	Md. Momit Hasan	01716291089	PUST	Pharmacy	Isolation, identification and bioactive potential of endophytic fungi from the leaves of <i>Coccoloba grandis</i> .	54,000/-
484	635	Ananya Saha	01743336346	DU	Pharmaceutical Chemistry	Study of drug protein interaction of anti-covid drug molnupiravir and bovine serum albumin (BSA) by fluorescence method.	54,000/-
485	748	Md. Abu Hasnat Abdullah	01783113021	JU	Public Health and Informatics	Identification of non-communicable disease risk factors and climatic events exposure in Kurigram District of Bangladesh: A cross-sectional Study.	54,000/-
486	835	Md. Mahadi Hasan Lavlu	01764953954	RU	Pharmacy	Inhibition assay of swimming and swarming motility of uropathogen <i>Proteus</i> isolated from catheterized patient: a target of CAUTI prevention.	54,000/-
487	863	Riaz Uddin	01857615423	NSTU	Microbiology	Antibiotic resistance and capacity for biofilm formation of different bacteria isolated from endodontic infection associated with Root-filled teeth.	54,000/-
488	61	Nadia Tabassum Min	01685510997	DU	Zoology	Determination of phytosanitary gamma radiation on lepidopteran pests of selected fruit species & molecular analysis of them	54,000/-
489	63	Nigar Sultana	01956127682	DU	Zoology	Determination of phytosanitary Gamma radiation dose of lepidopteran pests of selected vegetable	54,000/-

RRR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
490	385	Mst. Sharmin Sultana	01783587520	DU	Soil, Water and Environment	Airborne microbial community structure and potential pathogen recognizable proof over the PM size fractions in the urban atmosphere.	54,000/-
491	319	Tasfia Jobaira Siddiquee	01766614746	CU	Geography and Environmental Studies	Healthcare seeking behavior and socio-economic effects of diabetes among the patients : A cross sectional study in southern bangladesh.	54,000/-
492	687	Md. Matiar Rahman	01780651574	RU	Clinical Psychology	The prevalence of smartphone addiction and cyberbullying of the students at different level of secondary school education, a study on Rajshahi city.	54,000/-
493	193	Jannatul Ferdous	01782251291	BSMRSTU	Biotechnology and Genetic Engineering	Isolation, screening and characterization of potential microbes for extraction of cutinase enzyme required in the Textile Industry.	54,000/-
494	232	Mohammad Farhan Islam	01798077062	NSTU	Food Technology and Nutrition Science	Prevalence of restless legs syndrome, Insomnia and Anxiety and their association with dietary factors and quality of life in Patients on Maintenance hemodialysis (MHD) : A multi-center cross-sectional study.	54,000/-
495	342	Hasina Azam Chowdhury	01782194840	CU	Geography and Environmental Studies	Environmental impact of assessment on the Haalda river settlement and the role of the local authority.	54,000/-
496	408	Md. Jafor Emam Tamim	01631255593	DU	Clinical Pharmacy and Pharmacology	Phytochemical and Biological Investigation of Ethanolic extract <i>Gynemema Indorum</i> (Family: Apocynaceae)	54,000/-
497	475	Mehrin Quazi Richi	01623722944	DU	Psychology	Autobiographical memory specificity and detailedness and their association with somatization and depressin in adolescents.	54,000/-
498	563	Bakul Akter	01625770738	CU	Pharmacy	Phytochemical and pharmacological investigations of the methanolic extract of <i>Spermacoe oeymoides</i> Burm. F. thorough <i>in-vivo</i> and <i>in-vitro</i> approach.	54,000/-
499	679	Sumaiya Akter	01704577945	KU	Pharmacy	GC-MS analysis, antibacterial and antibiofilm activity study of essential ils of <i>Eichhornia crassipes</i> and <i>Blumea lacera</i> by in vitro and in silico methods.	54,000/-
500	858	Tamanna Hossain	01758181361	NSTU	Pharmacy	Molecular targeting of adhesion molecules and cytokines for sitagliptin in high-fat-diet-induced obese mice.	54,000/-
501	42	Sumaiya Islam	01780855516	JU	Public Health and Informatics	A cross sectional study to estimate the prevalence of early initiation and exclusive breastfeeding practices in a selected rural community of Bangladesh.	54,000/-
502	76	Md. Umar Faroque	01521204011	DU	Zoology	Catch composition and species diversity set bag net fishery in the dublar char adjacent area: status, threats and conservation perspective.	54,000/-
503	98	Hafiza Akter Laboni	01961713800	JU	Biotechnology and Genetic Engineering	Optimization of PCR method to detect H. Phlori infection in oral cancer tissue samples	54,000/-
504	254	Anik Roy	01779089162	RU	Biochemistry and Molecular Biology	Study on the condition of Arbuscular Micorrhizal Fungi on RU compus and their impact on the rice plant's response to AM inoculum	54,000/-
505	890	Abdullah Al Marzan	01749287028	SUST	Biochemistry and Molecular Biology	Sequence polymorphism of <i>rev</i> gene and subtypic vaiation of HIV-1	54,000/-
506	834	Md. Sabbir Hossain	01773553085	RU	Pharmacy	Isolation, purification and characterization of the bioactive chemical compounds from the leaves of <i>Tabebuia pallida</i> and their anticancer activity in EAC (Ehrlic ascites carcinoma) cell induced tumor bearing mice (EAC-mice)	54,000/-
507	20	Lincon Mazumder	01742100015	InJU	Microbiology	Immunoinformatics approach to epitope-based vaccine design against PspA in <i>Streptococcus pneumoniae</i> and confirmation of the presence of predicted epitope in a plasmid vector.	54,000/-
508	367	Srijon Paul	01733720230	CU	Marine Science	Microplastics on Dining Table: Issues for Quality control and public health.	54,000/-
509	751	Bijon Kumar Saha	01949878082	KU	Biotechnology and Genetic Engineering	Isolation and antibiogram of multidrug resistant (MDR) acteria from Clinical Devices and Inanimate Objects in Ad-Din Akij Medical College Hospital ant Khulna City, Bangladesh.	54,000/-
510	760	Md Redwanur Rahman	01747218661	NSTU	Microbiology	The antibiotic resistance patterns of bacteria isolated from fish and water of cultured ponds.	54,000/-

Redwanur Rahman

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
511	473	Md. Hafijur Rahman	01517828777	JnU	Microbiology	Detection of surface antigens of Streptococcus pneumoniae having protective efficacy in animal model.	54,000/-
512	798	Md. Mahmud Hossain	01743177320	NSTU	Pharmacy	Involvement of aminophylline in obesity and obesity mediated inflammation in high-fat-died-induce obese mice-biochemical and molecular approach.	54,000/-
513	273	Md. Shaidul Islam	01828454687	CU	Forestry	Allelopathic effects to aqueous leaf extracts <i>Imperata cylindrica</i> , <i>Sida acuta</i> and <i>Wedelia trilobata</i> on three selected agricultural crops of Bangladesh.	54,000/-
514	315	Fatama Akter	01780270982	BSMRSTU	Pharmacy	Phytochemical screening and pharmacological evaluation of the methanolic leaf extract and other fractions <i>Macrosolen cochinchinensis</i> (Lour.) Tiegh.	54,000/-
515	220	Moriom Akter Akhy	01624110157	JnU	Pharmacy	In vitro dissolution method validation and comparative dissolution profile evaluation of different montelukast sodium 10mg genetic tablets Available in Bangladesh by RP-HPLC	54,000/-
516	279	Jannatul Mawa Rimi	01965060901	JU	Biochemistry and Molecular Biology	A study on the preparation and preservation of probiotic for preventing radiation induced diarrhea in patient undergoing radiotherapy.	54,000/-
517	536	Halima Habib	01841569089	DU	Microbiology	Characterization of virulence profile and antimicrobial resistance pattern of <i>Listeria monocytogenes</i> isolated from raw and ready to eat chicken food samples collected from Dhaka city.	54,000/-
518	610	Uthpall Kumar Roy	01714067953	CoU	Pharmacy	Quality evaluation and in vitro antidiabetic potential effects of <i>Garcinia Cowa</i> fruit and its computational study approach.	54,000/-
519	434	Noushin Rahman Mahin	01833964227	JU	Public Health and Informatics	Rural Urban Didermials in the Prevalence and predictors of Meternal depression among pregnant women in Bangladesh: Hospital Based Study.	54,000/-
520	653	Nusrat Jahan	01537651788	JnU	Pharmacy	Synthesis of (3-piperazin-1-yl) propanamide derivatives and searching for new antifungal compounds along with <i>in silico</i> analysis.	54,000/-
521	662	Tasfia Tanjim Islam	01581609295	JnU	Zoology	Molecular Identification of local species (Cypriniformes: Cobitoidea) from northeastern forest streams of Bangladesh.	54,000/-
522	719	Md. Shaharuf Islam	01521406885	KU	Environmental Science	Application of silicon-sulfur (Si-S) rich biochar in soil to reduce arsenic contamination in cabbage and carrot.	54,000/-
523	724	Anaratul Jannah	01780557280	JU	Public Health and Informatics	Antibiotic resistance test of people living in Jahangirnagar University Campus, Savar, Dhaka, Bangladesh.	54,000/-
524	97	Md. Habibur Rahman	01780919245	JU	Biochemistry and Molecular Biology	The deleterious effect of G972R polymorphism of IRS-1 gene might have a major influence on polycystic ovarian syndrome among Bangladeshi women.	54,000/-
525	481	Md. Mobarak Hossain	01854751438	NSTU	Pharmacy	Isolation and identification of dendrophytic fungi from <i>Baccopa monnieri</i> along with assessment of neuropharmacological potential of this fungal methanolic extract on mice model.	54,000/-
526	340	Md. Kamrul Hasan	01836715489	CU	Marine Science	The impact of the intertidal stability in hydrodynamic conditions on the plankton development in Moheskhaol Channel at various Lunar rhythms.	54,000/-
527	813	Md. Anisur Rahman	01762281690	RU	Zoology	Biodiversity: Especially Molluscs Diversity of the Chalan Beel	54,000/-
528	819	Md. Abu Sayed	01303319855	MBSTU	Pharmacy	Enhancement of solubility and dissolution rate of BCS class-II cefuroxime & Ibuprofen tablets.	54,000/-
529	101	Asia Sarker	01726377177	RU	Zoology	A study of taxonomy, Abundance and diversity of leaf litter and subsoil arthropods in three different agroecological zones of northwestern part in Bangladesh.	54,000/-
530	303	Jab-Un-Nisha Kona	01730238605	SUST	Genetic Engineering and Biotechnology	Detection of CK-19 and CEA in blood of colorectal cancer patient by multiplex RT-PCR	54,000/-
531	640	Md. Mostafizur Rahman	01744334991	JnU	Pharmacy	Comparative <i>In vitro</i> quality evaluation of different brands of roxithromycin 150 mg tablets commercially available in Bangladesh.	54,000/-

R.Rahim

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
532	208	Md. Numan Islam	01684451073	JUST	Nutrition and Food Science	In silico comprehensive analysis of Deleterious coding nonsynonymous single nucleotide polymorphisms (nsSNPs) in Human HNF4A gene Associated with T2d diabetes in Asian population.	54,000/-
533	267	Nuna Mahpara Titli	01759014020	KU	Biotechnology and Genetic Engineering	Effects of dietary medicinal plants on Bacterial Consortium Associated Dental Calculus	54,000/-
534	289	Md. Hamedul Islam	01571143044	JnU	Pharmacy	Phytochemical Screening, Biological studies and Mosquito Repellent Activity of <i>Canarium resiniferum</i> Bark.	54,000/-
535	132	Md. Anayet Kabir	01732463341	RU	Biochemistry and Molecular Biology	Phytochemical screening and elucidation of therapeutic potentiality of <i>Averrhoa carambola</i> extract in the treatment of diabetes mellitus type-2 (DTM-2) and cancer.	54,000/-
536	147	Sanila Mehjabin Sumaiya	01797188909	BSMRSTU	Biotechnology and Genetic Engineering	Microbial isolation and identification of supplied drinking water from Gopalganj area in Bangladesh and Possible future effects.	54,000/-
537	256	Tasnim Tabassum Shila	01867918887	RU	Biochemistry and Molecular Biology	Protective effects of <i>Clerodendrum viscosum</i> leaves juice against Pb-induced neurobehavioral disorders and biochemical alteration in mice	54,000/-
538	336	Md. Safaet Hossain Sujjan	01614660122	JU	Public Health and Informatics	Climate change anxiety and mental health: risks, impacts and priority actions for international concerns.	54,000/-
539	400	Nusrat Jahan Nowrin	01521583476	EMC	Botany	Identification and characterization of bacterial biofilm in relation to human health.	54,000/-
540	580	Azma Shamha Asha	01745967848	MBSTU	Biotechnology and Genetic Engineering	Screening of nerve growth factor (NGF) and its receptor (TrKA) polymorphism in the susceptibility of lung cancer in Bangladeshi population.	54,000/-
541	642	Md. Nahid Hasan	01783677203	JU	Pharmacy	Molecular structure characterization of synthetic food colorant orange red and its toxic effect on hitopathology and biochemical parameters related to renal and hepatic functions in <i>Swiss albino</i> mice.	54,000/-
542	787	Farzana Nur	01748170984	NSTU	Food Technology and Nutrition Science	Determination of phytochemical antioxidant and antimicrobial activity of Kalanchoe pinnata leaf extract.	54,000/-
543	22	Kh. Tasmin Saveed Node	01537273455	JU	Public Health and Informatics	Dietary Salt and tasting salt (Monosodium Glutamate) Intake in Daily foods as well as Associated diseases prevalence among University student of Bangladesh.	54,000/-
544	60	Nazmen Akter	01798695578	DU	Zoology	A comparative study of the effects of chemical insecticide (Cypermethrin, Permethrin and Deltamethrin) and biopesticide (<i>Bacillus thuringiensis</i>) on <i>Chrysomya megacepha</i> .	54,000/-
545	205	Farzana Akter	01571371915	DU	Psychology	Impact of Cognitive style and language on Working memory	54,000/-
546	274	Nadratun Nayeem Saquia	01947068446	CU	Pharmacy	Phytochemical screening and pharmacological investigation of methanolic leave extract of <i>Musa sapientum</i> A.DC.	54,000/-
547	281	Azizun Nahar Sworna	01757373408	JU	Biochemistry and Molecular Biology	A study of vascular endothelial growth factor (VEGFA) Polymorphism in association with Bangladeshi women suffering form Polycystic Ovary Syndrome (PCOS)	54,000/-
548	331	Darimi Hasin	01517952193	SUST	Genetic Engineering and Biotechnology	Unwrap the mutation spectrum of cystic fibrosis in Bangladeshi population.	54,000/-
549	680	Esita Halder	01959355386	BSMRSTU	Biochemistry and Molecular Biology	Quantitation of nicotine sulfate content in the coak cigorattle of Bangladesh.	54,000/-
550	810	Muslahatun Nessa	01864753980	CU	Microbiology	Isolation of bacteria from freshwater fish gut and evaluation of their antagonistic properties against non-fish pathogens.	54,000/-
551	6	Farjana Akter Hira	01790190330	MBSTU	Biochemistry and Molecular Biology	Bioactive compounds screening of <i>Catharanthus roseus</i> and in-silico profiling in pathways of diseases.	54,000/-

(Signature)

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
552	36	Tahmina Ahmed	01976759914	JnU	Psychology	The development and its relationship to students intelligence and disruptive behavior	54,000/-
553	62	Bijoy Kumar Das	01521400252	DU	Zoology	Survey on dengue and its vector control.	54,000/-
554	183	Arnob Sarker	01850593545	RU	Biochemistry and Molecular Biology	Exploring Key Molecular signatures for diagnosis. Prognosis and Therapies of Brain Cancer by using the integrated bioinformatics and system biology approaches	54,000/-
555	190	Md. Mahfuzur Rahman	01952980284	JUST	Microbiology	Drug resistance pattern and molecular identification of Biofilm forming bacteria from Hospital Environmental samples in Jashore city, Bangladesh.	54,000/-
556	198	Jannatul Ferduse	01761716319	RU	Zoology	The taxonomy, abundance and diversity of insect fauna in the Charland of padma River in Rajshahi, Bangladesh.	54,000/-
557	525	Nusrat Jahan	01301029419	CU	Pharmacy	Screening of phytochemicals and evaluation of different pharmacological properties of the methanol extract of <i>Grewia serrulata</i> (leaves) and its different solvent fractions in animal model.	54,000/-
558	853	Md. Shahidul Islam	01781413668	IU	Biotechnology and Genetic Engineering	Effect of spermidine on salinity stress rice plants.	54,000/-
559	871	Tanjila Tabassum	01733204207	JU	Biotechnology and Genetic Engineering	HAS-nanoparticle based drug delivery: A novel approach to fight cancer.	54,000/-
560	163	Zasia Binte Zubair	01977463574	JU	Microbiology	Antibiotics and heavy metal co-resistance among ESBL producing <i>Enterobacteriaceae</i> isolated from hospital waste water of savar area	54,000/-
561	731	Shamima Jasmen	01744154987	JU	Botany	Karyomorphological effect of fungicide on <i>Lycopersicon esculentum</i> .	54,000/-
562	704	Rakibul Hossain	01947423622	MBSTU	Biochemistry and Molecular Biology	Laboratory evaluation of locally available coli products for protection efficacy causative health effects against mosquito from Tangail, Bangladesh.	54,000/-
563	792	Sabbir Ahmed	01704356188	IU	Biotechnology and Genetic Engineering	Development of bacterial consortium for degrading textile azo dyes and toxicity assessment of its end products.	54,000/-
564	697	Muha. Humayet Islam	01762759528	IU	Electrical and Electronic Engineering	A human interruption-free robotic platform of autonomous biological sample analysis.	54,000/-
565	214	Humayan Kabir	01322702379	RU	Zoology	Assessment of nutritional values of small indigenous species (SIS) and shell fishes from the Tista and Baral river in Bangladesh.	54,000/-
566	187	Naznun Nahar	01916293357	BU	Soil, Water and Environment	Application of the magnesium ferrite nanomaterial for the adsorptive removal of chromium from water	54,000/-
567	92	Mst. Afrin Nahar	01748286658	JU	Biochemistry and Molecular Biology	Study on the persence of ADAM17 gene (rs12692386) A>G polymorphism in a Bangladeshi population of hospitalization patients with mild and severe symptoms of COVID-19	54,000/-
568	717	Arfatunnesa Rashmi	01580229753	CU	Microbiology	Assessment of microflora of the outdoor air and antibiotic resistance profile of the bacterial isolated in Chattogram city.	54,000/-
569	781	Makhdum Twaqi Fattah	01787336605	NSTU	Microbiology	Isolation and identification of nitrogen fixing bacteria from non-legume plants (rice, maize, sunflower) in Noakhali.	54,000/-
570	888	Provakar Mondol	01721203395	JUST	Microbiology	Characterization of lytic phages to inactivate microorganisms as ans alternaive to antibiotics in integrated fish-farming.	54,000/-
571	892	Nusrat Jahan	01624849399	DU	Educational and Conselling Psychology	Adaption of perantatal stress scale (PSS) in Bangla.	54,000/-
572	89	Rakibul Hasan	01518707366	JU	Biochemistry and Molecular Biology	Assessment of heavy metal pollution in the agricultural soils, plants fishes and water at tobacco industrial area in Rangpur city, Bangladesh.	54,000/-
573	587	Nishat Jahan Bintu	01623913954	MBSTU	Biotechnology and Genetic Engineering	Association of DNA repair genes XRCC1 and ERCC2 polymorphisms with cervical cancer in Bangladeshi women: A case control study.	54,000/-

TKR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
574	304	Ehneen Mostafa	01966853818	BSMRMU	Genetic Engineering and Biotechnology	Unrevealed pharmacological benefit, characterization and Identification of <i>Sargassum</i> spp. From southern coast of the Bay of Bengal.	54,000/-
575	511	Trishna Khatun	01754602862	PUST	Pharmacy	Microbiological assessment of street foods at various local places in Pabna, Bangladesh and finding antimicrobial activity of some plant extracts against the isolated organisms.	54,000/-
576	396	Rahima Akter	01686480547	NSTU	Microbiology	Neonatal sepsis risk factors, etiology and their antimicrobial resistance profile: A cross sectional cohort study in pediatric hospitals of Noakhali.	54,000/-
577	691	Parsia Sultana	01725571033	KU	Pharmacy	Evaluation of antioxidant and pharmacological properties of a rare medicinal hill tract plant <i>Celtis tetrandra</i> (Family: Cannabaceae)	54,000/-
578	710	Suprova Islam	01535454139	JnU	Microbiology	Prevalence, Molecular characterization and antibiotic resistance profiling of foodborne <i>Salmonella</i> in raw Beef in Bangladesh.	54,000/-
579	406	Apu Dhar	01718891121	MBSTU	Pharmacy	Evaluation of Antimicrobial, Antispasmodic and Anticancer Effects from Leaf extracts of <i>Mimosa pudica</i> .	54,000/-
580	7	Fadiya Bintie Zaman	01957622971	JnU	Microbiology	Molecular characterization and antibiotic profile of <i>Vibrio cholerae</i> Isolated from food samples.	54,000/-
581	494	Md. Habib Ullah Masum	01876068166	NSTU	Microbiology	Evaluation of Antimicrobial Resistant pattern of Bubalus bubalis (Water Buffalo) Microbiome suffered from Bovine Mastitis: In-Silico and Microbiological approach.	54,000/-
582	223	Ananya Bhuiya	01764647452	NSTU	Oceanography	Pesticide residue in the ecosystem components of the lower Meghna Estuary of Bangladesh: Ecotoxicological Assessment.	54,000/-
583	288	Istiak Ahmed	01839923903	CU	Marine Science	Assessment of Microplastic Bioaccumulation in shellfishes from the Coastal Areas of the Bay of Bengal, Bangladesh.	54,000/-
584	758	Md Nazmus Sakib	01854601625	NSTU	Microbiology	<i>In-silico</i> and <i>In vitro</i> exploration of the core genome of <i>Haemophilus</i> to reveal druggable targets and novel therapeutics against <i>H. influenzae</i> .	54,000/-
585	822	Md. Ariful Islam	01789921182	CU	Marine Science	Sea-level rise scenario & coping strategies to the vulnerabilities along the coast of Bangladesh.	54,000/-
586	25	Taposh Sarker	01914315769	MBSTU	Biochemistry and Molecular Biology	The curative effects of plant (heliotropium indicum) leaves, vitamin-c, and naproxen on gram positive bacteria infected mice lung.	54,000/-
587	209	Mst. Afia Azad	01581755141	DU	Psychology	Perceived Social Support as Predictor of Well-being and life satisfaction.	54,000/-
588	224	Farhana Begum	01783332629	RU	Zoology	Bio-active potential of <i>Papaver orientale</i> (L.) against <i>Artemia salina</i> nauplii and some selected stored grain pests.	54,000/-
589	574	Nuzhat Haque Monifa	01620769136	JU	Microbiology	Genotypic surveillance and antibiotic resistance pattern of campylobacter spp among children with gastroenteritis in Tangail, Bangladesh.	54,000/-
590	170	Nusrat Jahan Oyshhi	01710410331	RU	Zoology	Present status problems and prospect of biofloc fish farming of Faibar District.	54,000/-
591	269	Siamul Hoque Tommoy	01824789096	CU	Marine Science	Microplastics contamination in the fishes of the karnaphuli estuary.	54,000/-
592	83	Jannatul Ferdous Shathi	01679885966	JU	Biochemistry and Molecular Biology	Development of Foloc Acid Loaded Zn _{0.8} Cu _{0.2} Fe ₃ O ₄ Nanocomplex in Treatment of Anemia	54,000/-
593	128	Md. Hazzatullah	01767160247	RU	Clinical Psychology	Cognitive emotion regulation strategies in relation to depression and aggressive behaviour among adolescents	54,000/-
594	394	Esrath Zahid	01749411615	JU	Public Health and Informatics	Dietary food habits associated with obesity among adolescents in bangadesh: A cross-sectional study.	54,000/-
595	499	Mousufa Akter	01954375187	IUST	Microbiology	Phenotypic characterization of antibiotic resistance in the foodborne bacterial pathogens isolated from cockroach associated organisms.	54,000/-

RSB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
596	676	Omco Sultan Anu	01799804972	KU	Pharmacy	Sensing antioxidant activity of selective seasonal vegetables extract by measuring oxidation potentials.	54,000/-
597	707	Abdullah Al Hasnat	01537479171	CU	Microbiology	Isolation of phosphate solubilizing rhizobacteria from rice field: analysis of their plant growth promoting activities and tolerance to environmental stresses.	54,000/-
598	192	Imam Mahdi	01931988271	KU	Pharmacy	Investigation of anti-diarrheal, diuretic, analgesic, anti-inflammatory and antioxidant activity of ethanolic extract of the aerial parts of <i>Strobilanthes scaber</i> (Family: Acanthaceae)	54,000/-
599	196	Halema Khatun	01768428310	RU	Zoology	Biodiversity and evaluation of nutritional properties of fish and shell fish from the Kirtinasa river	54,000/-
600	430	Md. Minhaz Uddin	01726324955	RU	Psychology	Motivated role violations in learning schedules and achievement emotions of University students: role of cognitive emotion regulation.	54,000/-
601	449	Mofizul Islam	01707927494	JnU	Microbiology	Isolation, Identification and Characterization of microorganisms from microbial fuel cells.	54,000/-
602	768	Mst. Tamia Khatun	01789733365	IU	Biotechnology and Genetic Engineering	Dragon fruit (<i>Hyllocereus costaricensis</i>): mass propagation an assessment of the genetic stability on in vitro modified plants by molecular markers.	54,000/-
603	786	Purnata Barua	01690119230	CU	Genetic Engineering and Biotechnology	Isolation, molecular characterization and enzymatic activity assay of fungin in the post harvested onions.	54,000/-
604	782	Nayan Chowdhury	01849551026	CU	Genetic Engineering and Biotechnology	Molecular characterization and genotyping of virulence factor and multidrug resistance test of <i>E. coli</i> strains isolated from shrimp processing industry and local market.	54,000/-
605	433	Rifat Nowshin	01876722006	JU	Public Health and Informatics	Analysis of Trans fat in vegetable oils with different cooking process in Dhaka, Bangladesh.	54,000/-
606	501	Samecha Alam	01684090150	NSTU	Microbiology	Comparative study on the Changing of Poultry Bacterial Microbiome and Resistomes: Farm to consumers pilot study.	54,000/-
607	622	Prodipta Sarker	01784127457	JU	Pharmacy	In Quest of more effective as well as safer anti-diabetic & anti-hyperlipidemic natural drug Through combination dosage regime.	54,000/-
608	712	Jannat Akther	01771766295	SUB	Microbiology	Analysis of fish gut microbiome through high throughput metagenomic on order for better fish health management in Bangladesh.	54,000/-
609	829	Sirajul Islam	01998841376	MBSTU	Biochemistry and Molecular Biology	Suppression of phage-resistant bacterial pathogen re-growth by using bacteriophages and EGTA.	54,000/-
610	817	Abdul Jabbar	01855289348	CU	Marine Science	The present scenario of rainfall pattern and its seasonal changes in the Khulna division, Bangladesh.	54,000/-
611	827	Md. Husain Ali	01744689873	IU	Biotechnology and Genetic Engineering	Mutagenesis and potimization of medium for enhanced production of protease by <i>Bacillus cereus</i> .	54,000/-
612	171	Fatematuz Zohora	01786528924	CVASU	Public Health	Identification of risk factors of delayed diagnosis of breast cancer among female patients in chattogram, Bangladesh and establishment of primary breast cancer cell line	54,000/-
613	341	Halema Akter	01799471668	CU	Geography and Environmental Studies	Spatio-Temporal Analysis of Horizontal & Vertical Growth in Chattagong City, Bangladesh.	54,000/-
614	226	Ashik Sharfaraz	01620333889	MBSTU	Biotechnology and Genetic Engineering	The combined bioinformatics approach to locate antibiotic resistance genes on plasmids from whole genome sequences of <i>Salmonella enterica</i> serovar typhimurium and comparison of the results to bangladesh perspectives.	54,000/-
615	381	Sonia Akter	01623853811	JnU	Pharmacy	Isolation and characterization of cypermethrin degrading bacteria from polluted soil.	54,000/-

Handwritten signature/initials

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
616	82	Nelufa Yasmin	01718237055	RU	Zoology	Bioactive potentials of <i>Ictea guttosa</i> (Lour). Extracts against three selected stored product pest and <i>Citrus quinquaseptatus</i> (Sav) mosquito larvae.	54,000/-
617	5	Syeda Sonia	01755975285	MBSTU	Pharmacy	A Prospective Assessment on Child Complications and Treatment management Comparing Rural & Urban Percentage in Tangail District	54,000/-
618	553	Md. Elias Mia	01630917538	DU	Microbiology	Characterization of <i>Escherichia Coli</i> on the basis of antibiotic resistance and virulence properties from the samples of agricultural farm.	54,000/-
619	870	Muslima Khatun	01795143815	JUST	Microbiology	Isolation and identification of multi drug resistance bla-NDM-1 gene on <i>E. coli</i> form urine sample which is caused serious UTI infection.	54,000/-
620	123	Ety Akhter	01768055791	MBSTU	Biotechnology and Genetic Engineering	Isolation, screening and safety Assessment of Human probiotic potential traits of <i>Lactobacillus</i> sp.	54,000/-
621	312	Saikat Barua	01842283239	CU	Soil Science	Development and Evaluation of Novel Adsorbents for simultaneous removal of dyes and heavy metals from waste water.	54,000/-
622	344	Afia Khanam Beli	01871843448	CU	Zoology	Morphological analysis of the postcranial skeleton in the Ganges River Dolphin, <i>Platanista gangetica</i> (Cetacea: platanistidae) of Halda River.	54,000/-
623	354	Nur Afroza	01616947236	CU	Geography and Environmental Studies	Sustainable solid waste management and practices in Chattogram city: An empirical study on Issue and challenges for Achieving SDGs in Bangladesh.	54,000/-
624	432	Asmaul Hosna	01850651082	CU	Zoology	Studies on some aspects of the razorbelly acid alepes kleinii (Bloch, 1793) (perciformes: Carangidae) from Chattogram coast of Bay of Bengal, Bangladesh.	54,000/-
625	785	Marjan Maria	01779700804	NSTU	Food Safety and Public Health Nutrition	Physical activity, body composition and dietary intake pattern in University students in Bangladesh.	54,000/-
626	840	Md. Rakib Parvez	01784910463	RU	Biochemistry and Molecular Biology	Generation of electricity and production of MnO ₂ nanoparticle by MFC (Microbial Fuel cell) with simultaneous decolorization of textile industrial dye.	54,000/-
627	204	Md. Hannanur Rahman	01791439366	JUST	Fisheries and Marine Biocience	Temporal variation of plankton diversity and abundance regarding water quality parameter ant bukbhara baor in Jashore, Bangladesh.	54,000/-
628	502	Tamanna Jafar	01865077508	NSTU	Microbiology	Co-existence of biofilm formation with multi drug resistant pathogen in Urinary tract Infection.	54,000/-
629	84	Asia Khatun Alpona	01734210309	JU	Biochemistry and Molecular Biology	Effect of Different harvesting age on growth, yield and proximate composition in <i>Auricularia auricula</i> (jelly ear mushroom).	54,000/-
630	702	Md. Abdur Rahim	01772249127	RU	Zoology	Impact of climate change on crop seasoning at Rajshahi in Bangladesh.	54,000/-
631	86	Nova Rahman	01630744711	JU	Biochemistry and Molecular Biology	Assessing the functionality of biofilm formation related gene CsgD via recombining technique in <i>D. coli</i> .	54,000/-
632	411	Adity Sarker	01726934567	DU	Clinical Psychology	Adaptation and validation of conners' Adult ADHD rating scale (CAARS) for use in Bangladesh.	54,000/-
633	201	Md. Rakib Hasan	01774226808	RU	Zoology	Morphological, behavioral and histopathological effects of industrial dye on freshwater fish, tilapia, <i>Oreochromis niloticus</i> (L. 1758)	54,000/-
634	131	Sabrin Jahan	01744683891	BSMRSTU	Biotechnology and Genetic Engineering	Exploitation of phytoremediation potentiality of transgenic <i>Eichornia crassipes</i> to control microplastics pollution in aquatic environment.	54,000/-
635	677	Md. Mustafizur Rahman	01796234205	KU	Pharmacy	Isolation, Identification and bioactivity evaluation of endophytic fungi from <i>Brownlowia tersa</i> , a mangrove plant of sundarbans.	54,000/-
636	28	Jannatul Ferdous	01752782277	JU	Zoology	Larvicidal efficacy of three insecticides against <i>Culex quinquefasciatus</i> Say (Diptera: Culicidae) Larvae	54,000/-
637	34	Farhana Ferdous	01816838889	JnU	Psychology	The role of Academic self-efficacy and time management in reducing exam anxiety: An intervention Study.	54,000/-
638	339	Jannatul Ferdous	01521100922	JnU	Psychology	Parental Smartphone Addiction and Child Behavioral Problems in Dhaka City: The Mediating Role of Marital Satisfaction.	54,000/-

Handwritten signature

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
639	379	Tanvir Hasan	01891614315	CU	Pharmacy	Phytochemical screening, GC/MS analysis for bioactive compounds and evaluation of pharmacological activities of methanol leaf extract of <i>Knema linifolia</i> (roxb.) warb. Through <i>in vivo</i> and <i>in vitro</i> approaches.	54,000/-
640	725	Romana Akhtiar	01719441377	RU	Clinical Psychology	Personality traits, self esteem and locus of control as predictors of perceived stress among college students of Rajshahi City.	54,000/-
641	898	Mst. Shammee Akter	01741356652	RU	Physical Education and Sports Science	Effect of Food Supplement (Nutraceutical) on Physical Activity in Swiss Albino Mice.	54,000/-
642	739	Fawzia Tabassum	01735415577	KU	Pharmacy	Investigation of bacterial anti quorum sensing & anti-biofilm activity of leaves of mangrove plants <i>Heritiera fomes</i> and <i>Hibiscus tiliaceus</i> .	54,000/-
643	847	Most. Kanchun Akter	01791036582	IU	Biotechnology and Genetic Engineering	Genetic polymorphism and vitamin D binding protein (DBP) gene of Covid-19 infected individuals.	54,000/-
644	139	Md. Murshid Alom	01783009105	RU	Genetic Engineering and Biotechnology	Evaluation the adverse health effects of energy stimulating herbal drugs through hepatotoxicity and renal toxicity analysis.	54,000/-
645	814	Ahsanul Mahbub Jubayer	01307921686	RU	Biochemistry and Molecular Biology	Association between arsenic exposure and serum ghrelin levels with regard to cardiometabolic diseases.	54,000/-
646	135	Maksudul Haque	01609646585	RU	Biochemistry and Molecular Biology	Screening of some Zinc complexes with ligands as anti-proliferative agents against Ehrlich ascites carcinoma (EAC) cells in vitro	54,000/-
647	348	Tania Zaman	01996259128	CU	Geography and Environmental Studies	Assessment of Air Quality in Kalurghat Industrial Area, Chittagong City.	54,000/-
648	461	Jannat Un Naim Tuli	01823179881	CU	Zoology	Morphometrics of the Irrawaddy squirrel (<i>Callosciurus pygerythrus</i>) from Chittagong University Campus.	54,000/-
649	608	Khurshida Akter	01744152998	CoU	Pharmacy	Phytochemical screening and investigation of antioxidant, analgesic, antidiabetic, antihyperlipidemic and anti-inflammatory activities of <i>Choranthus elatior</i> extract.	54,000/-
650	767	Md. Shohel Hossain	01811575451	JU	Pharmacy	Histopathological and in-vivo toxicological assessment of food colorant-synthetic apple green on kidney in <i>Swiss albino</i> mice as well as structure elucidation quality evaluation.	54,000/-
651	776	Umma Nasrin	01766026754	CU	Biochemistry and Molecular Biology	Investigation of anticancer, antimicrobial, anti-inflammatory and cytotoxic activities of leaf extract of <i>Ficus trichocarpa</i> and <i>Crotalaria verrucosa</i> .	54,000/-
652	843	Shaharin Sultana	01701767023	IU	Biotechnology and Genetic Engineering	Biosynthesis of silver nanoparticle using <i>Coleus ambionicus</i> (Mexican mint) to control multiple antibiotic resistance pathogen of post covid respiratory tract infection.	54,000/-
653	844	Sumaiya Siddiqua	01989390987	CU	Pharmacy	Phytochemical and pharmacological investigations of the methanolic extract of <i>Artocarpus lacucha Buch.</i> -Ham (<i>leaves</i>) through in-vivo and in-vitro approach.	54,000/-
654	805	Kazi Mohammad Reduanul Islam Shakil	01839241074	CU	Marine Science	Phytoplankton species assemblages of the chaufalandi khal at Cox's Bazar coast and their relationship to hydrological factors.	54,000/-
655	628	Fariha Binte Mahabub	01780183690	JU	Public Health and Informatics	Assessment of factors associated with breast self-examination and mammography screening in women over 35 years old in Bangladesh.	54,000/-
656	471	Syeda Sumiya Nibir	017355613402	JU	Public Health and Informatics	Patterns of disorders and prevalence of depression, Anxiety and stress during, three stages of menstruation among adolescent girls in Dhaka, Bangladesh.	54,000/-
657	507	Zerin Nishat	01798160202	RU	Zoology	Effects of Diesel on the morphology, behaviour and histopathology of internal organs of freshwater fish: Rui (<i>Labeo rohita</i>)	54,000/-
658	643	Arafath Jubayer	01778310575	JU	Pharmacy	Toxicological evaluation of synthetic food colorant-chocolate brown on different organs of <i>Swiss albino</i> Mice as well as possible structural characterization of impurities and correlation with biological effect.	54,000/-

MRB

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
659	790	Md. Abdullah Al Rakib	01623446748	CU	Biochemistry and Molecular Biology	Liposomal drug delivery of <i>Moringa oleifera</i> leaf extract in olanzapine-induced neurodegenerated Albino rats.	54,000/-
660	716	Sadia Islam Mim	01620009669	CU	Microbiology	Characterization of antibiotic-resistant gut bacteria isolated from fecal droppings of the broiler, sonali and native chickens in Chattogram, Bangladesh.	54,000/-
661	380	Nasrin Jubayda	01624725766	CU	Pharmacy	Phytochemical screening and pharmacological investigation of methanolic leave extract of <i>Cayratia trifolia</i> (L.) Domin.	54,000/-
662	678	Fairoz Samiha	01862449283	SUST	Biochemistry and Molecular Biology	Antibiotic susceptibility pattern for diabetic patients with or without foot ulcer and urinary tract infection in northeastern region of Bangladesh.	54,000/-
663	721	Akash Saha	01688856610	SUST	Biochemistry and Molecular Biology	Prevalence and Molecular Characterization of ESBL-producing enterobacteriaceae (ESBL E) and carbapenemase producing enterobacteriaceae (CPE) from poultry farm environment in Bangladesh.	54,000/-
664	830	Sathi Khatun	01788002599	RU	Physical Education and Sports Science	Anthrometric measurement related to strength, speed, agility and flexibility on 13-18 years students (male and female) of Rajshahi university school and college.	54,000/-
665	21	Morsheda Alam Mili	01829135476	JU	Public Health and Informatics	Knowledge, Attitudes, and practices regarding cervical cancer and HPV vaccine among reproductive aged women in a selected rural community of Bangladesh.	54,000/-
666	252	Juana Islam	01303410015	RU	Zoology	Bio-active potential to <i>Trichosanthes dioica</i> Roxb. Against three stored product pests <i>Tribolium castaneum</i> (Hbst.), <i>Strophilus oryzae</i> (L.) and <i>Callosobruchus chinensis</i> (L.) adults and Cytotoxicity assessment on <i>Artemia salina</i> (L.)	54,000/-
667	709	Mst. Silpy Akter	01322765172	RU	Physical Education and Sports Science	Mental health athlete and no-athlete university of Rajshahi.	54,000/-
668	463	Md. Meheddi Hasan	01757999624	CU	Zoology	Studies on some physico-chemical and biological parameters and pollution of Khandakia canal and purakorapali canal of Halda River.	54,000/-
669	778	Ashikur Rahman	01881004484	CU	Geography and Environmental Studies	Thesis synopsis on Urban Water Logging and Drainage Congestion: A Geo-Environmental impact assessment on Chattogram City of Bangladesh.	54,000/-
670	849	Md. Ridwan Ashfiq Chy	01866824668	DU	Clinical Psychology	Psychological management traing for parents of children with autism spectrum disorder.	54,000/-
671	497	Abu Shale Md. Nasim	01515247942	JUST	Fisheries and Marine Biocience	Reproductive biology, induced breeding and seed production <i>puntius ticto</i> in the hatchery.	54,000/-
672	182	Md. Abdul Auwal	01728587472	RU	Biochemistry and Molecular Biology	Screening of some Nickel complexes with ligands as anti-proliferative agents against Ehrlich Ascites Carcinoma (EAC) cells <i>In vitro</i>	54,000/-
673	186	Sourav Paul	01758599833	CU	Geography and Environmental Studies	Seasonal and temporal evaluation of climate change effects on ecosystem sustainability in Tangar Haor, Bangladesh.	54,000/-
674	219	Sabina Yasmine Mukta	01521108171	JnU	Pharmacy	Phytochemical screening and Biological studies on <i>Sonneratis apetala</i> Root.	54,000/-
675	454	Zarin Tasnim	01762870777	CU	Zoology	Study on the Taxonomy and Abundance of Benthic fauna of Halda River (Bangabandhu Fisheries Heritage)	54,000/-
676	661	Marshia Ahmed Vabna	01640812950	JU	Microbiology	Recondirmation of urpathogenic Escherichia coli isolated collected from different hospitals and diagnostic centers in Dhaka City by molecular detection methods (ARDRA and MALDI-ToFBiotyper)	54,000/-
677	807	Mst. Anjumanara Khatun	01790138134	RU	Pharmacy	Lactobacillus plantarum : The probiotic of choice in the treatment of diarrhea.	54,000/-
678	95	Md. Meharab Hassan Alif	01748487251	JU	Biochemistry and Molecular Biology	Enchnging efficacy of commerial antibiotics using nanoparticles as delivery vechicles.	54,000/-
679	845	Nandini Das Ritu	01794856920	RU	Population Science and Human Resource Development	Antenatal care utilization and its relationship to pregnancy outcome in Bangladesh.	54,000/-
680	683	Mahpara Akther Rifat	01705142446	RU	Physical Education and Sports Science	Nutritional status and physical fitness of male and female athletes and non-athletes, University of Rajshahi.	54,000/-

Rakib

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
681	861	Tania Peas	01747591720	NSTU	Microbiology	Isolation and identification of endophytic, dedophytic and rhizosphere plant growth-promoting bacteria from cultivated rice paddy soils of the Noakhali region, Bangladesh.	54,000/-
682	81	Iffat Jabin	01706441346	KU	Pharmacy	Evaluation of chemopreventive activity of <i>Morinda angustifolia</i> Roxb. Leaves (Family- Rubiaceae) in DMBA-corton oil induced skin carcinogenic mice.	54,000/-
683	446	Nafisa Tasnim	01306707158	CU	Zoology	Health status, Diseases and Their Management of Captive animals at Chattagong Zoo, Bangladesh.	54,000/-
684	753	Uma Chouhan Ankhi	01779266507	JU	Botany	Comparative Morphology and Reproductive biology of <i>petunia (Petuni hybrida)</i>	54,000/-
685	789	Sheikh Shohag	01730272854	BSMRSTU	Genetic Engineering and Biotechnology	Phytochemical profiling and investigating of anti-inflammatory and analgesic properties of <i>Halmelia opuntia</i> at Bangladesh's coastal regions.	54,000/-
686	203	Rawjatur Rumman	01890410081	RU	Zoology	Study of Abundance and Diversity of Athropods of Mango trees in two districts, Rajshahi and Chapainawabganj, Bangladesh.	54,000/-
687	109	Tanjina Azad Nowrin	01533843798	CU	Genetic Engineering and Biotechnology	Quantitative analysis of transcription factor NFR2 and FSM4 gene in colorectal cancer patients	54,000/-
688	111	Senjuti Shafif Adrita	01711242797	MBSTU	Biotechnology and Genetic Engineering	Characterization of drug resistant gene of different pathovar of <i>E coli</i> isolated from clinical and environmental sample	54,000/-
689	261	Suraiya Yeasmin	01977959781	JUST	Genetic Engineering and Biotechnology	Association of Genetic Polymorphisms to diabetes mellitus and pharmacogenomics study of Bangladeshi Population.	54,000/-
690	627	Fatema Rahaman Mishu	01916363878	JU	Public Health and Informatics	Microbial Contamination of Toothbrushes in Bangladesh.	54,000/-
691	706	Md. Monir Hossen	01788370481	CU	Microbiology	Production of extracellular deoxyribonuclease by Marine Bacteria and their probable role in combating biofilm associated antimicrobial resistance.	54,000/-
692	188	Mst. Lija Khatun	01517103813	IU	Biotechnology and Genetic Engineering	Studies on genetic variation of male and female date plam (<i>Phoenix dactylifera</i> L.) using RAPD markers through DNA fingerprinting	54,000/-
693	695	Afsana Akter	01627544939	JU	Public Health and Informatics	Investigating the association between air pollution exposure and respiratory disease symptoms among the office employees in Dhaka City.	54,000/-
694	87	Dhenu Biswas	01632204747	JU	Biochemistry and Molecular Biology	Effect of different supplements and their combination on growth, yield and proximate composition analysis of <i>Auricularia auricula</i> (wood ear mushroom).	54,000/-
695	277	Sabiha Parvin Ela	01914191815	JnU	Pharmacy	Assessment of analgesic and neurobehavioral potential of hydroalcoholic extract of <i>Mangifera indica</i> L. peels	54,000/-
696	456	Tanvir Ahmed	01620142797	CU	Zoology	Analysis of catch composition and fish marketing of the meghna river ant Rangati Upazilla under Lakshmipur District.	54,000/-
697	649	Afrina Akhter Keya	01737270595	JU	Public Health and Informatics	Knowledge, attitude and practices of sexually transmitted infection among adolescents, Bangladesh: A cross-sectional study.	54,000/-
698	837	Al Noman	01783570938	RU	Biochemistry and Molecular Biology	Identification and in silico studies of dye degrading bacteria isolated from Rajshahi sopura sild industry effluents.	54,000/-
699	137	Md. Shahriar Hossen	01756256188	KU	Pharmacy	phytochemical and pharmacological screening of <i>Artocarpus chama</i> (Leaves) targeting pure compound isolation. (Family: Moraceae)	54,000/-
700	314	Rezona Sharafat	01521335075	BSMRSTU	Pharmacy	Synthesis of nanoparticles and evaluation of antidiabetic & neuropharmacological effects of crude ethanolic extract of <i>Gynubra nepalensis</i> and its anaoparticles.	54,000/-
701	71	Sauma Ahmed	01533494688	NSTU	Microbiology	Vaccine-specific antibody response and bactericidal activity of clinical samples from adult and paediatric patients in Bangladesh after natural infections with <i>Shigella</i> .	54,000/-
702	117	Punam Rani Shaha	01717509784	KU	Biotechnology and Genetic Engineering	Biochemical activity analysis of a Marine algae (<i>Enteromorpha prolifera</i>).	54,000/-

KR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
703	575	Kaniz Mehzabin	01713506590	JU	Microbiology	Metagenomic study of microalgae and cyanobacteria for biofuel production.	54,000/-
704	777	Jaemah Binte Habeeb	01521401270	CU	Biochemistry and Molecular Biology	Evaluation of cardioprotective efficacy of <i>Coccinia grandis</i> leaf extracts on isoproterenol-induced myocardial infarction rat model.	54,000/-
705	40	Rubaiya Gulshan	017222654460	JnU	Microbiology	Exploring the microbial diversity and its associated "resistome" in anthropogenically polluted river "Buriganga"	54,000/-
706	591	Afsana Ferdous	01787578081	JU	Pharmacy	Comparative studies of antioxidant and antidiabetic activities between the cold (Macerated) and hot methanolic extracts of the Aerial parts of <i>Lufa acutangula</i> .	54,000/-
707	685	Md. Omar Faruk	01521315385	DU	Pharmaceutical Chemistry	Synthesis and biological evaluation of chalone and its derivatives.	54,000/-
708	727	Kazi Mohimen Alam Arnop	01766374199	BAU	Biotechnology	Molecular detection and determination of virulence and antibiogram profiles of <i>Proteus mirabilis</i> from various clinical samples collected from MMCH and other private hospitals in Mymensingh.	54,000/-
709	664	Supriya Dey Mishu	01774890634	JU	Public Health and Informatics	Knowledge, attitude and practice on food safety among students and detection of microorganisms in cooked food of different hall canteens in Jahangirnagar.	54,000/-
710	148	Shamima Nasrin	01838020680	CVASU	Public Health	Mass Spectrometry based metabolomics tool to identify halal meat & slaughtering methods	54,000/-
711	221	Md. Hasanul Haq	01789699973	JUST	Fisheries and Marine Biocience	Induced bridding and seed production techniques of taki (<i>channa punctatus</i>) in captivity.	54,000/-
712	308	Prianka Acharjya	01761447271	JU	Biotechnology and Genetic Engineering	Screening, Isolation and Identification of the biofertilizer-producing bacteria and associated characterization by genome sequence analysis.	54,000/-
713	503	Jannatul Ferdous Tonu	01760012779	PUST	Pharmacy	Isolation, identification and characterization of pathogenic microorganisms from collected drinking water samples of pabna regions and evaluation of their antibacterial resistivity.	54,000/-
714	564	Nigar Sultana Prithy	01719050454	CU	Pharmacy	Assessment of phytochemical and pharmacological aspects of methanol extract of <i>Desmos chinensis</i> leaves using <i>In vivo</i> and <i>In vivo</i> Assays.	54,000/-
715	791	Md. Altaf Hossain	01828486856	CU	Biochemistry and Molecular Biology	Investigation of anti-inflammatory and anti-diabetic potentiality of green synthesized MgO nanoparticle utilizing <i>Tamarindus indica</i> on STZ induced albino rats.	54,000/-
716	215	Md. Tahazzot Hossen	01773833133	RU	Zoology	Morphological, behavioral and histotoxicity of industrial dye on different organs (Heart, Intestine, Kidney, Liver) of freshwater fish, <i>Labeo rohita</i> (F. Hamilton, 1822)	54,000/-
717	250	Md. Abdul Mokaddes	01303350709	RU	Biochemistry and Molecular Biology	A study on the evaluation of the antidiabetic and antioxidant activity of <i>Kaffir lime</i> leaf extract Alloxan induced mice model.	54,000/-
718	352	Md. Tanvir Hasan	01521309777	CU	Marine Science	Assessment of present status, prospects and challenges of blue economy sectors in Cox's Bazar, Bangladesh.	54,000/-
719	464	Nusrat Jahan Anika	01788578666	JU	Pharmacy	Preparation and <i>In vitro</i> evaluation of Chitosan micro/nanoparticles for controlled delivery of diclofenac sodium.	54,000/-
720	493	Md. Naimur Rahman	01736020554	NSTU	Pharmacy	Targeting acetylcholinesterase and butyrylcholinesterase with phytoconstituents of black seed in search of potent anti-Alzheimer agent.	54,000/-
721	255	Tasfik-Ul-Haque Pronoy	01701050444	RU	Biochemistry and Molecular Biology	Prediction and identification of single Nucleotide Polymorphism in HFE gene associate with human cancer.	54,000/-
722	447	Toma Das	01533184838	CU	Zoology	Present state, problems and prospects of Chattogram Zoo.	54,000/-
723	466	Bitthy Rani Chowhan	01975289401	CU	Zoology	Analysis of public perceptions towards snakebite incident, management and treatment of reduce snakebite mortality and morbidity in Bangladesh.	54,000/-

Handwritten signature

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
724	505	Most. Ruckshana Amin	01738199856	PUST	Pharmacy	Microbial assessment of drinking water in several restaurants in Pabna city of Bangladesh.	54,000/-
725	504	Abdul Ali Bhuiyan	01837645002	PUST	Pharmacy	Isolation and identification of endophytic fungi from the leaves of <i>Enhydra fluctuans</i> Lour and evaluation of their biological activities.	54,000/-
726	260	Md. Jamal Uddin	01982235527	CU	Forestry	Assessment of carbon stocks and their economic valuation in different forest ecosystems of Bangladesh: Implications for climate change mitigation.	54,000/-
727	389	Ma. Abdullah Al Mamun	01738592653	JU	Public Health and Informatics	Development and Initial validation of the health belief model of insulin use behavior.	54,000/-
728	771	Mijbah Uddin	01754520866	CU	Biochemistry and Molecular Biology	Evaluation of the cardioprotective activity of <i>Padina tenuis</i> extract on isoproterenol-induced cardiotoxicity in albino rats.	54,000/-
729	860	Tamjidur Rahman	01854900435	NSTU	Microbiology	Efficacy of <i>Cassia fistula</i> extracts against some skin pathogenic bacteria and fungi	54,000/-
730	88	Md. Imran Mia	01780308181	JU	Biochemistry and Molecular Biology	Assessment of defensive effects of probiotics against multidrug resistance <i>Pseudomonas aeruginosa</i> on the model host organism <i>C. elegans</i> .	54,000/-
731	141	Mohammed Ayaz	01964350785	JU	Microbiology	Discovery of novel <i>Bacillus spp.</i> Producing antimicrobial peptide from rhizospheric soil sample, Bangladesh perspective.	54,000/-
732	329	Tanvir Hasan Tawrat	01521535831	CU	Geography and Environmental Studies	Evaluating the adaptation (mitigation) strategy and providing remedies to reduce landslide risk in the landslide prone areas of Chattogram City Corporation: A Geographical Investigation.	54,000/-
733	338	Md. Majharul Islam	01839144805	JU	Public Health and Informatics	Knowledge, Attitude and Practice towards second hand smoking (SHS) exposure among high-school students in Bangladesh.	54,000/-
734	498	Md. Mostafizur Rahman	01724378997	JUST	Fisheries and Marine Biocience	Effects of benthic organisms on the abundance of fish species in the Jhapa Baor, Jashore.	54,000/-
735	688	Sohana Ferdous	01792813094	MBSTU	Environmental Science and Resource Management.	Comprehensive appraisal of potentially toxic elements in water and fish from the andharmanik River of Bangladesh: An ecological and probabilistic health risks implication.	54,000/-
736	351	Md. Zahed Hossain	01866055552	CU	Geography and Environmental Studies	River bank erosion, persuaded population migration and adaptation strategies in lakshimpur district: A study on Ramgati and Kamalnagar Upazilla, Bangladesh.	54,000/-
737	19	Md. Rakibul Hasan	01845367785	JnU	Microbiology	Microbiological analysis for gill and intestine samples of <i>Pterygoplichthys pardalis</i> (Amazon sailfin catfish) from Buriganga River	54,000/-
738	129	Mst. Anufa Khatun	01953741705	RU	Genetic Engineering and Biotechnology	Molecular docking, network pharmacology and Bioinformatics Approach to reveal the multi-target pharmacological mechanism of tea plant (<i>Camellia sinensis L.</i>) in the treatment of lung cancer and studying its leaf extract (Green Tea) for anticancer activity on mice.	54,000/-
739	159	Nishat Maisha Shorna	01773348497	JU	Biotechnology and Genetic Engineering	Micropropagation, fidelity study and field establishment of an important medicinal plant <i>Exynura procumbens</i> (Lour.) Merr.	54,000/-
740	241	Madhabi Rani Roy	01521469600	BRU	Statistics	Bioinformatics approach to identify different cell type using single-cell transcriptome data.	54,000/-
741	488	Mst. Beauty Khatun	01782928670	JUST	Fishes and Marine Bioscience	the potential impact of plankton abundance on fish production considering aquatic biodiversity of Jobai Beel in Naogaon, Bangladesh.	54,000/-
742	583	Md. Naim Pramanik	01521321877	JU	Public Health and Informatics	Knowledge, Attitude and practices on thalassemia among University students in Bangladesh: A cross sectional study.	54,000/-
743	811	Ashiq Iqbal	01787918305	RU	Pharmacy	Investigation of the role of fipronil pesticide in the regulation of the cellular oxidative stress and consequent on biological aging.	54,000/-
744	35	Ruma Akter Shamima	01864967695	JnU	Microbiology	Gut microbiome dysbiosis in non-obese on alcoholic fatty liver (NAFL) patients.	54,000/-

RR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
745	584	Md. Rasel Ahmed	01521301721	JnU	Zoology	Heavy metal concentrations in commercially important spiny lobster species from Bay of Bengal, Bangladesh and preliminary assessment of consumer health risk.	54,000/-
746	879	Fahim Dad Khan	01938928384	NSTU	Pharmacy	Assessment of the link between IL-27 rs17855750 polymorphism with the susceptibility and prognosis of breast cancer in the Bangladeshi Population.	54,000/-
747	145	Md. Habibullah Bashar	01724857449	RU	Zoology	Effects of lead nitrate on mortality and histopathological changes in the liver and kidney of freshwater cyprinid, <i>Labeo rohita</i> (Hamilton, 1882)	54,000/-
748	57	Nafisa Abdullah Dola	01854413709	CU	Psychology	The relationship between gender role attitude and female employment: Mediating role of female role perception.	54,000/-
749	65	Rikta Khatun	01782096070	JUST	Microbiology	Characterization and in vitro application of postbiotics from multi strain Lactic acid bacteria (LAB) on <i>E. coli</i> O157:H7 and <i>salmonella typhimurium</i> (sp6)	54,000/-
750	355	Depto Chandra Modak	01902955111	MBSTU	Biochemistry and Molecular Biology	Isolation of antibiotic resistance from antibiotic manufacturing drainage area, poultry, fish, soil microbes around Tangail, Bangladesh.	54,000/-
751	689	Md. Al-Amin Mia	01309191559	JUST	Fisheries and Marine Biocience	Production and quality assessment of a nutritionally enhanced fish cake produced from Hilsha fish (<i>Tenuatosa itisha</i>)	54,000/-
752	191	Md. Zakaria Hasan	01719929859	CU	Geography and Environmental Studies	Spatiotemporal influences of land use and land cover change on land surface temperature dynamics and carbon emission on Chattogram district of Bangladesh.	54,000/-
753	207	Abirul Hasan	01768240752	NSTU	Food Technology and Nutrition Science	Assessment of dietary habits and their influence on serum lipid profile among young adults from Noakhali Science and Technology University.	54,000/-
754	462	Md. Abu-Rayhan Rana	01778691992	CU	Zoology	Studies on the Water quality, pollution and planktonic organisms of Sattar khal (A big tributary of Halda) and the river Halda	54,000/-
755	826	Shahriar Hasan Rakib	01521314066	JnU	Psychology	Prevalence and reduction of eating disorder through cognitive behaviour therapy among young generation.	54,000/-
756	472	Sumaya Anzum	01537339811	JU	Public Health and Informatics	A Study of the Assessment of the Impact of Hypertension during Pregnancy Period in COVID-19.	54,000/-
757	729	Sadikul Islam	01744864983	KU	Pharmacy	Association of GSTM1 & GSTT1 gene with the risk of oral cancer in the Bangladeshi population.	54,000/-
758	246	Israt Jahan	01782226814	RU	Zoology	The effect of essential oils against the development stages of Red flour beetle, <i>Tribolium castaneum</i> (Herbst.) and pulse beetle, <i>Callosobruchus maculatus</i> (F.)	54,000/-
759	297	Md. Niloy Ahammed	01750963646	RU	Physical Education & Sports Science	Assessing of Physical activity and health status of Rajshahi University students in terms of different variables.	54,000/-
760	395	Md. Humyon Kabir	01762732511	JU	Public Health and Informatics	Suicidal behavior among people living with disabilities in Bangladesh.	54,000/-
761	752	Shiekh Md Moin Islam	01321312260	IU	Biotechnology and Genetic Engineering	Molecular characterization of plant growth promoting rhizobacteria.	54,000/-
762	318	Md. Abid Bin Siddique	01824466780	JU	Public Health and Informatics	Assessment of dietary behavior, nutritional status and healthcare-seeking behavior among elderly people residing at savear area of bangladesh: A cross sectional study.	54,000/-
763	889	Tassin Akter Faiguni	01521788146	JUST	Microbiology	Isolation & characterization of eschrichia coli O157:H7 specific bacteriophage from sewage sample	54,000/-
764	320	Samuil Ahmed Joy	01539520642	CU	Botany	Study on the effect of auxins on stem cutting seed dormancy and bioactive components in different growing seasons of <i>Abroma augusta</i> L.	54,000/-
765	302	Md. Shimul Bhuia	01521310035	BSMRSTU	Pharmacy	Syntheisi on nanoparticles and evaluation of neuropharmacological and anti-diarrheal effects of crude methanolic bark extract of <i>Croton roxbrightii</i> Balak and its nanoparticles.	54,000/-

Rakib

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
766	779	Sharmin Akter	01952914395	CU	Geography and Environmental Studies	Impacts of Industrial wastes on urban environment: An assessment on textile & RMG Industry in Chattagram City of Bangladesh.	54,000/-
767	225	Md. Sadman Sakib	01813344684	MBSTU	Biotechnology and Genetic Engineering	Detection and analysis of Multi Drug Resistant (MDR) <i>Escherichia coli</i> efflux pump gene expression in both presence and absence of carbonyl cyanide m-chlorophenylhydrazone (CCCP) efflux pump inhibitor.	54,000/-
768	469	Md. Aminul Islam	01870177742	JnU	Microbiology	Antimicrobial resistant profile of captured gut-microbiome of NASH patients.	54,000/-
769	698	Ummi Rahman Parsha	01957248424	KU	pharmacy	Evaluation of Biological activities of crude extract of endophytic fungus associated with the medicinal plant <i>Sida cordifolia</i> .	54,000/-
770	803	Maliha Quader	01680202050	NSTU	Food Safety and Public Health Nutrition	Physical activity, diet & weight practices in women with polycystic ovary syndrome: A cross-sectional study among university students.	54,000/-
771	14	Meheruba Khan Simthia	01631239300	JU	Public Health and Informatics	Validity and Reliability of the Bangla Version of the HLS-EU-Q16 Questionnaire	54,000/-
772	216	Shuvo Kumar Kundu	01714800984	NSTU	Food Technology and Nutrition Science	Assessment of dietary habits, health complications and nutritional status of older adults in coastal region of Bangladesh.	54,000/-
773	324	M. E. Islam Shafait	01521320295	CU	Genetic Engineering and Biotechnology	Quantitative analysis of Anti-apoptotic & cell proliferating genes in Human colorectal cancer	54,000/-
774	762	S. M. Sabbir Alam	01857028931	CU	Biochemistry and Molecular Biology	Exploring the correlation between SMO and EpCAM gene expression in head and neck squamous cell carcinoma (HNSCC)	54,000/-
775	477	Md. Abdus Samadd	01558951276	DU	Pharmaceutical Chemistry	Phytopharmacological evaluations <i>Drimyrcarpus racemosus (Roxb)</i> Hook. Fil.	54,000/-
776	343	Sadiatul Mustari	01812482065	CU	Zoology	Comparative study of morphometric measurement of <i>Chelon subviridis</i> (Valenciennes, 1836) and <i>Chelon porsia</i> (Hamilton, 1822) from Chattogram coast of Bay of Bengal, Bangladesh.	54,000/-
777	444	Mohammad Robiul Islam	01787041031	CU	Zoology	Studies on Toxic effects of seed, leaf and bark extracts of three indigenous plants on <i>Culex quinquefasciatus</i> Say Larvae.	54,000/-
778	756	Sanzida Islam	01759402295	MBSTU	Biochemistry and Molecular Biology	Natural compounds screening in <i>Nymphaea rubra</i> in Bangladesh and their potential in health promotion and disease prevention.	54,000/-
779	239	Ma Afia Jafrin Tisa	01882062123	MBSTU	Biotechnology and Genetic Engineering	Purification and characterization of enzyme from textile dye degrading bacterial strain & evaluate its potential activity in dye decolorization.	54,000/-
780	648	Sabbir Uz-Zaman	01516187053	JnU	Pharmacy	Isolation, chemical characterization and evaluation of anti-hyperglycemic effect of bioactive compound from the peel and seeds of <i>Litchi chinensis</i> Sonn.	54,000/-
781	349	Mijanur Rahman	01683000736	CU	Geography and Environmental Studies	GCMs (CMIP5 & CMIP6) compatibility with observed data for Simulating past and future climate for Bangladesh.	54,000/-
782	388	Md. Lutfur Rahman	01737267427	RU	Psychology	Effects of retrieval practice on cognitive categorization and subsequent elaborative encoding of verbal-spatial memory.	54,000/-
783	350	Sumaiya Akter	01837868248	CU	Genetic Engineering and Biotechnology	A genome wide analysis of cytochrome p450 genes in rice under salinity stress and the assessment of salinity effect in rice seed germination in southern part of Bangladesh.	54,000/-
784	55	Md. A. Rahman	01767349629	JU	Public Health and Informatics	Factors Affecting Male participation in family planning and reproductive health in Joypurhat district, Bangladesh.	54,000/-
785	585	Durjoy Raha Antu	01925686735	JnU	Zoology	Reproductive Biology of sharpnose guitarfish (<i>Glacostegus granulatus</i>) from the Bay of Bengal, Bangladesh.	54,000/-
786	815	Sabbir Ahmed	01987476241	IU	Biotechnology and Genetic Engineering	Whole genome sequencing of rhizosphere bacteria that promotes seed germination and plant growth under salt stress conditions.	54,000/-

R.R.

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
787	236	Takia Binte Bakar	01866336353	CU	Microbiology	Isolation of salt tolerant biosurfactant producing bacteria from solar salt fields in the marine coastal area of Cox's bazar characterization of their hydrolases with potential utility in bioremediation.	54,000/-
788	366	Md. Naim Molla	01793315224	CU	Geography and Environmental Studies	Land subsidence and its impact on coastal and inland flooding in Chittagong City.	54,000/-
789	788	Sinthea Afrin	01978169353	JUST	Microbiology	Molecular identification of pathogenic organisms specially <i>E. coli</i> and <i>Salmonella spp</i> in poultry in integrated farm in Khulna division.	54,000/-
790	378	Somaya Emrog Nayma	01852179360	CU	Botany	Micropropagation and Pharmacological investigation of <i>Dendrobium fimbriatum</i> Hook. f. an epiphytic orchid species of Bangladesh.	54,000/-
791	626	Ismail Hosen	01624976690	JU	Public Health and Informatics	The impact of sociodemographic, behavioral and lifestyle factors on the health-related quality of life among healthcare professional students in Bangladesh: A comparative study.	54,000/-
792	641	Md. Sajib Hossain	01626264749	JnU	Pharmacy	Synthesis and <i>In silico</i> analysis of 3-acetamido propanamide derivatives for searching antibacterial potential.	54,000/-
793	166	Anika Jannat	01770915109	RU	Zoology	Effect of the artificial diet on growth and development of silkworm, <i>Bombyx mori</i> L.	54,000/-
794	337	Rakib Hossain	01683525800	JU	Public Health and Informatics	Assessment of health risks and excess mortality attributable to outdoor black carbon air pollution: A study from Dhaka, Bangladesh.	54,000/-
795	630	Murshida	01781488152	JU	Public Health and Informatics	Assessment of knowledge, attitude, practice and related factors of antenatal exercise (ANEx) among pregnant women: A Bangladeshi cross-sectional study.	54,000/-
796	490	Priya Saha	01835337109	NSTU	Food Technology and Nutrition Science	Association of genetic variant KCNJ11 (rs5219) polymorphism with the risk of T2DM and related health complication in selected population: A case-control study in Noakhaki region.	54,000/-
797	58	Md. Shahim Islam	01715299571	CU	Botany	Isolation, Identification & Molecular Profiling of Marine endophytic fungi from marine weeds associated with <i>St. martin</i> flora: Assessment of Bioactive secondary metabolites with potential pharmaceutical application.	54,000/-
798	114	Hossain Mohammad Hridoy	01744907158	RU	Biochemistry and Molecular Biology	Evaluation of anticancer mechanism of lectin from potato (<i>Solanum tuberosum</i>) against human lung cancer cell (A549)	54,000/-
799	854	Nasrin Islam Moon	01912286537	IU	Biotechnology and Genetic Engineering	Biological synthesis of silver nanoparticles using <i>Nymphaea rubra</i> leaf extract of control antibiotics resistance bacteria isolated from Diarrheal patients.	54,000/-
800	140	Md. Ragib Shariar	01777065993	RU	Genetic Engineering and Biotechnology	Identification of mutation in Lamin A/C gene responsible for dilated cardiomyopathy (DCM) patients from Bangladesh and facilitating the path of genetic marker based prognosis for the disease.	54,000/-
801	3	Md. Maharub Hossain Fahim	01625481546	IU	Biotechnology and Genetic Engineering	Molecular Detection of Virus from Mega Bat Faecal : Origin of Zoonosis in Bangladesh	54,000/-
802	715	Md. Javed Hossen Patwary	01558913514	CU	Microbiology	Prevalence of multifring resistance bacteria from surgical site infections at selected hospitals in Chattogram, Bangladesh.	54,000/-
803	800	Shomaya Akhter	01770863208	BSMRMU	Genetic Engineering and Biotechnology	Investigation of anti-inflammatory and analgesic properties and molecular identification of <i>Hypnea musciformis</i> collected from the bay of bengal of Bangladesh.	54,000/-
804	112	Farjana Meh Merrin	01701008758	RU	Zoology	A survey of antimicrobial agents usage in poultry farms and antibiotic resistance pathogenic bacteria isolates from the poultry at Rajshahi Metropolitan, Bangladesh.	54,000/-

Abir

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
805	120	Dipto Kumer Sarker	01625888084	KU	Pharmacy	<i>In-silico</i> screening of nonsynonymous single nucleotide polymorphisms (nsSNPs) of DRD4 gene for finding pathogenicity of CNS disorder and their structural impact in dopamine signaling.	54,000/-
806	325	Tahmina Sultana	01977780301	CU	Geography and Environmental Studies	Climate change and its impacts on the livelihood economy in the Halda River Area.	54,000/-
807	168	Md. Momimul Islam	01751053649	RU	Zoology	Biological potentials of <i>Solam lycopersicum</i> L. in therapeutics, vector control and as a toxic agent in pisciculture	54,000/-
808	155	Md. Azmal Hosen	01796868544	RU	Clinical Psychology	Impact of parenting style on achievement motivation and mental health among adolescents.	54,000/-
809	362	Lata Anjuman	01822822448	NSTU	Pharmacy	Determination of link of XRCC3 rs861539 polymorphism with breast cancer susceptibility in Bangaldeshi population: A case-control study.	54,000/-
810	506	Jannatun Nesa	01791230128	RU	Zoology	Effects of lead nitrate on Mortality and Histopathological changes in the liver and kidney of <i>Oreochromis niloticus</i> (Linnaeus, 1758)	54,000/-
811	484	Fariha Jannat	01881924881	NSTU	Microbiology	Whole genome sequence analysis of antibiotic resistant <i>Camphlobacter jejuni</i> i isolated from poultry in Bangladesh.	54,000/-
812	482	Md. Monirul Islam	01621069638	NSTU	Pharmacy	Ascertainment of phytochemical screening along with neuroprotective potential of the centella asiatica extract loaded zinc oxide nanoparticles in mice model.	54,000/-
813	868	Nusrat Jahan Mitu	01611397985	KU	Biotechnology and Genetic Engineering	Efficacy of Lyophilized native probiotics as probiotic feed supplement on broiler chicken.	54,000/-
814	637	Umay Ching	01863487430	DU	Clinical Psychology	Translation, Adaption and validation of self critical rumination scale for use in Bangaldesh.	54,000/-
815	321	Nowshin Sharmily Himu	01791652397	CU	Geography and Environmental Studies	Spatial analysis of sanitation facilities in the educational institutions in Chittagong City.	54,000/-
816	492	Jannatul Ferdus Shila	01791083624	JUST	Microbiology	Metagenomic analysis of yogurt associated microbial diversity in Bangladesh.	54,000/-
817	280	Rayan-Ul-Islam	01780195253	JU	Biochemistry and Molecular Biology	Prevalence of tetracycline residues in poultry chicken eggs in Dhaka division.	54,000/-
818	45	Md. Nuronnabi Islam	01310957763	IU	Biotechnology and Genetic Engineering	Effect of environmental stress on liquid-lique phase separation of plant RNA	54,000/-
819	134	Md. Ariful Islam	01827677887	RU	Genetic Engineering and Biotechnology	Exploing the role of application of aspirin (acetylsalicylic acid) on growth and productivity of wheat (<i>Triticum aestivum</i> L.) under salinity and drought condition.	54,000/-
820	421	Hasina Khatun	01767767639	JU	Pharmacy	A review on Clinical characteristics prevalence complications, risk factors, knowledge assessment, diagnosis and treatment of diabetes mellitus in Bangladesh.	54,000/-
821	210	Mohammad Sajid	01521225390	NSTU	Food Technology and Nutrition Science	KAP study towards the Zinc and Copper deficiency and the assessment of Zinc and Copper status among under-five children in selected coastal areas of Bangladesh.	54,000/-
822	855	Kanij Fatema Rani	01849796855	RU	Clinical Psychology	Occupational stress and social support on mental health of male and female police personnel.	54,000/-
823	365	Israt Jahan Rasna	01912391669	CU	Botany	Anti-microbial potential and phytochemical composition of Marine sponge (<i>Tetilla sp</i>) found in Bangladesh.	54,000/-
824	202	Jakiya Sultana	01755723064	RU	Zoology	<i>In vitro</i> manipulation of the bacterial community to improve the performance of bioflocs in aquaculture systems.	54,000/-
825	445	Sabithatul Jannat	01849843344	CU	Zoology	Study on some aspects of biology of <i>Panna microdon</i> (Bleeker, 1849) from Chattogram coast of the Bany of Bengal.	54,000/-

RR

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
826	681	Shahida Ferdousee	01628809759	SUST	Biochemistry and Molecular Biology	Effect of abiotic stresses on the activity of methylglyoxal detoxifying enzymes and other biochemical parameters in tomato.	54,000/-
827	328	Sathi	01701296339	MBSTU	Pharmacy	Detection and evaluation of the association of the CD40 (rs1800686) gene polymorphism with the risk of coronary Heart Disease (CHD) in Bangladesh.	54,000/-
828	164	Md. Abdullah-Ail-Masud Bhuiyan	01521331455	RU	Physical Education and Sports Science	Levels and determinants of physical activity among school adolescents in Bangladesh according to IPAQ	54,000/-
829	243	Ashish Kumar Sarker	01706858834	RU	Zoology	Diversity of Aquatic Insect and Assessment of water quality parameters in Chalan Beel Areas at Natore District.	54,000/-
830	317	Fariha Ferdous Mishu	01969344650	EMC	Botany	Carbon stock and respiration of rhizospheric soil of different mangrove trees distributed in different zone of Bangladesh sundarbans.	54,000/-
831	609	Mererun Nesa	01623501345	CoU	Pharmacy	Comparative evaluation of antioxidant, antidiabetic and antimicrobial activities of methanolic extract of leaves of <i>Calamus erectus</i> (Family: Araceae)	54,000/-
832	607	Md. Jahirul Islam	01788470204	CoU	Pharmacy	Chromatographic (GC-MS) analysis and assessment of antidiabetic, anti-diarrheal, antiarthritic, antibacterial and cytotoxic effects of <i>Adenosma indeanum</i> plant extracts.	54,000/-
833	30	Saraban Tahura Antara	01628723509	BSMRSTU	Biochemistry and Molecular Biology	Determination of heavy metals and nicotine levels in locally manufactured energy drink and fruit juice in Dhaka, Bangladesh using HPLC and Spectrophotometer.	54,000/-
834	189	Protik Majumdar	01682534107	KU	Biotechnology and Genetic Engineering	Extraction of indole Acetic acid from nodulating bacteria and its effects on <i>In-vitro</i> and <i>In-vivo</i> rooting in plants	54,000/-
835	113	Md. Zahangir Alam	01741856961	RU	Biochemistry and Molecular Biology	A study on the effect of <i>Vinga unguiculata</i> sp. <i>Sesquipedalis</i> seeds extract on the expression of diabetic mellitus (DM) and cardiovascular diseases (CVDs) marker in alloxan induced mice.	54,000/-
836	440	Md. Towfiq Hasan	01763-599149	CU	Zoology	Modeling the future potential distribution of threatened reptiles of Bangladesh.	54,000/-
837	761	Enayetul Islam	01568035982	CU	Genetic Engineering and Biotechnology	The role of the Thyroid stimulating hormone Receptor (TSHR) gene and its association with risk for patients with Grave's disease.	54,000/-
838	508	Md. Shamim Hossain	01787930111	PUST	Pharmacy	Phytopharmacological investigation of n-hexane and ethanolic curde extract of <i>Diospyros kaki</i> leaves.	54,000/-
839	231	Shaike Mohammad Abdullah	01710366888	MBSTU	Biochemistry and Molecular Biology	A comparison of potential phytochemical, antioxidant capabilities and anticancer pathway in <i>Diospyros blancoi</i> variants.	54,000/-
840	714	Saiful Islam	01969896890	CU	Microbiology	Characterization and application of bacteriocin-like inhibitory substances from lactic acid bacteria isolated from different food products.	54,000/-
841	229	Md. Shariful Islam	01747864679	MBSTU	Biotechnology and Genetic Engineering	Semi-quantitative indirect ELISA for Nucleocapsid-IgG antibodies detection against the SARS-CoV-2 virus in human serum and plasma	54,000/-
842	181	Farzana Afrin Nishi	01748285650	KU	Biotechnology and Genetic Engineering	Evaluation of Nitrogen-Fixing Bacteria Isolated from the Rhizosphere of Mangrove Plant <i>Heritiera fomes</i> as a potential Biofertilizer	54,000/-
843	429	Mim Mariha Nisha Mridha	01903380580	RU	Psychology	The quality of life in older people and their perceptions towards caregivers's commitments: role of autobiographical events.	54,000/-
844	629	Firoj Al Mamun	01902430861	JU	Public Health and Informatics	Psychiatric morbidity among adolescents aged 11-17 years in Bangladesh.	54,000/-
845	165	Nazmuz Jakir	01740781921	RU	Zoology	Effect of probiotics on the growth and development of the silkworm, <i>Bombyx mori</i> L.	54,000/-
846	448	Nishat Tasnim Toma	019553466188	CU	Zoology	Study on the Taxonomy and Abundance of Plankton of Halda River (Bangabandhu Fisheries Heritage).	54,000/-

[Handwritten Signature]

Merit Sl. No.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
847	495	Farzana Islam	01843361101	NSTU	Microbiology	Characterization of <i>Bacillus</i> species isolated from different food samples with conventional and Loop-Mediated isothermal amplification (LAMP) rapid techniques.	54,000/-
848	46	Laboni Easmin	01788108802	IU	Biotechnology and Genetic Engineering	Measurement of chemical properties, concentration of heavy metals and antibiotic resistance genes (ARGs) in long term cultivated tobacco plant soil.	54,000/-
849	212	Muhammad Anisur Rahman	01881083433	NSTU	Food Technology and Nutrition Science	Estimation and risk assessment of heavy metals content and proximate analysis in selected samples of common sea fish in Bangladesh and comparison of the amount of the heavy metals between the same raw and dried sea fish	54,000/-
850	519	Liza Moni	01798091736	NSTU	Microbiology	Determination of Antifungal Resistant Dermatophytes from clinical samples in Bangladesh.	54,000/-
851	106	Dilara Afrin Diba	01753513311	JUST	Nutrition and Food Technology	An Investigation on Underlying conditions of obese populations living in Jashore Sadar who seek dietitian for weight loss.	54,000/-
852	262	Md. Nahid Hasan	01717711999	JUST	Genetic Engineering and Biotechnology	Phytochemical screening, Proximate composition, and Biological activity of different extracts of the two of Malabar Spinach (<i>Basella spp.</i>) in Bangladesh.	54,000/-
853	32	Md. Sowkot Hossain	01766202414	KU	Pharmacy	Association of genetic polymorphism in coronavirus entry receptor related TMPRSS2 gene with COVID-19 disease variability among Bangladeshi populations.	54,000/-
854	483	Md. Emdadul Haque	01738260681	NSTU	Food Technology and Nutrition Science	Assessment of microbiological quality and identification of antibiotic resistance bacteria with their genome sequencing that found local bakery products in Chattogram region, Bangladesh.	54,000/-
855	257	Md. Aminul Islam	01521403740	RU	Biochemistry and Molecular Biology	Study of the antimicrobial and anticancer activities of chitin-binding lectins from <i>Cucubita pepo</i> (Squash) cultivated in Bangladesh.	54,000/-
856	478	Md. Amzad Hossain	01625234795	NSTU	Microbiology	virulent and multidrug resistant pattern of <i>Kalabiella</i> spp from waste water samples.	54,000/-
857	235	Most. Afsana Mimi	01751145854	CU	Microbiology	Development of potential Antimicrobial strategies for designing effective metal complex based compound	54,000/-
858	105	Mostafa Shahriar Sourav	01815792692	CU	Fisheries	Evaluation of stock status and rebuilding of the high-value pomfret fishery from the Northern Bay of Bengal, Bangladesh	54,000/-
859	746	Hashnat Ara Zaman	01983447919	JU	Zoology	Study on identification and seasonal abundance of fish-eater fishes in different fish markets of Dhaka city.	54,000/-
860	869	Afroja Akter	01687480559	JU	Botany	Composition of periphyton in selected water bodies.	54,000/-
861	435	Mst. Kamrun Nahar Soma	01786897598	JU	Public Health and Informatics	Menstrual Hygiene Management and Health Outcome among Adolescent Girls in Rural and Urban Area in Bangladesh: A Comparative Study.	54,000/-
862	154	Tanisa Chowdhury	01733438676	BSMRSTU	Biotechnology and Genetic Engineering	Isolation and identification of misquitted <i>Lysinibacillus sphaericus</i> for Biopesticides production and its characterization.	54,000/-
863	206	Shuvro Ghosh	01515285527	NSTU	Food Technology and Nutrition Science	Therapeutic uses for reducing experimental stress as well as anti-inflammatory and antimicrobial properties of cloves, spinach, lemon, papayas, black cumin oil, turp green.	54,000/-
864	873	Mst. Shyra Khatun	01755107411	JUST	Microbiology	Isolation and identification of Multidrug Resistant nosocomial bacteria from clinical specimens.	54,000/-
865	496	Md. Nazmul Alam	01920504979	NSTU	Microbiology	Rapid Detection of <i>Bacillus cereus</i> toxin gene by loop-mediated isothermal amplification (LAMP).	54,000/-

(Signature)

Merit Sl.	Reg No.	Name	Mobile No.	University	Department	Research Title	Amount (Tk.)
866	222	Yesmin Akter	01793183949	CU	Genetic Engineering and Biotechnology	Role of single nucleotide polymorphisms of GRIN2B gene & bioinformatics analysis to reveal their contribution in developing ASD in Bangladeshi indigenous population.	54,000/-
867	487	Ripu Chandra Das	01834661872	NSTU	Microbiology	Screening of bacteriocins producing bacterial isolates from medical wastes disposal spot using microbiological and molecular tools followed by evaluation of its antimicrobial property.	54,000/-
868	757	Nusrat Jerin	01861066668	CU	Biochemistry and Molecular Biology	Elucidating the role of NRF-2 epithelial to mesenchymal transition pathway in head and neck squamous cell carcinoma.	54,000/-
869	377	Anamika Paul	01726399149	CU	Botany	Phytochemical screening and cyto-genotoxicity assessment of <i>Leucas biflora</i> (Vahl) Sm. a rare plant with medical significance.	54,000/-
870	441	Afrin Haque	01559087359	BUHS	Microbiology	Antibody status following COVID-19 second and Booster vaccination among Healthcare professionals: A pilot study.	54,000/-
871	407	Md. Rezaul Islam	01688066452	DIU	Pharmacy	Investigation of Lipid-Lowering activity of Ethanol and Hexane Extracts of Traditional herbs on High-Diet-Induced Hyperlipidemic.	54,000/-
872	248	Alima Niva	01795583437	RU	Botany	Morphological and anatomical modifications in leaf, stem and roots of <i>Pisum sativum L.</i> stress condition.	54,000/-
873	4	Md. Masudur Rahman	017777601695	IU	Biotechnology and Genetic Engineering	Antidiabetic activity of <i>Cucuma loga L.</i> (Mango ginger) in alloxan-induced diabetic Swiss albino mice	54,000/-
874	172	Majedul Haque	01795732149	JU	Pharmacy	Development of biosensors for detection of colorectal cancer	54,000/-
875	138	Md. Mohabbot Hossen	01725747602	KU	Pharmacy	Evaluation of toxicological and chemopreventive potential of <i>Hylocereus polyrhizus</i> (dragon fruit) peel extract.	54,000/-
876	305	Arindam Shaha Amit	01790277833	SUST	Genetic Engineering and Biotechnology	Methodology development for land-based production of selected seaweeds in bangladesh.	54,000/-
877	623	Laila Akter Tania	01633393958	JU	Pharmacy	Risk based approach for anti-microbials regulation and its impact on public health to combat anti-microbial resist ANCE (AMR).	54,000/-
878	184	Nobomita Sarker	01724960628	CU	Geography and Environmental Studies	Temporal evaluation of climate change impact over seasonal water index and watershed distribution in the hoar of Netrokona district of Bangladesh.	54,000/-
879	29	Afra Zaman Meem	01793158414	JU	Zoology	Studies on the comparative dentition pattern among herbivore [Labeo rohita (Hamilton, 1822)], carnivore, [Wallago attu (Bloch, 1801)] and omnivore [Oreochromis massambicus (Peters, 1852) fishes in relation to their feeding habits.	54,000/-
880	263	Asmim Akter	01776132423	JUST	Genetic Engineering and Biotechnology	PPS, GC-MS and FT-IR compound profiling and evaluation of the antibacterial activity of extracts and isolated compounds of <i>Breynia vitis-idaea</i> against methicillin resistant <i>Staphylococcus aureus</i> : An analysis, <i>in vitro</i> and <i>in silico</i> study.	54,000/-
881	213	Khadija Rezwana Chowdhury	01684677756	BSMRMU	Genetic Engineering and Biotechnology	Identification & Characterization of <i>Padina spp.</i> And evaluation of Pharmacological properties from the coast of the Bay of Bengal.	54,000/-

AR

NST Fellowship 2022-2023/Mphil (Biology & Medical Science Group)

SL No.	Reg No.	Name	Mobile No.	University	Department	Applying Year	Research Title	Amount (Tk.)
1	2	Fahmida Tasnim Liza	01517033546	DU	Zoology	1st year	Copmrehensive study on <i>Strongyloides stercoralis</i> (Bavay, 1876) using multiple diagnostic methods among rural communities of Rangpur, Bangladesh.	68,400/-
2	3	Fatima Jahan Shawli	01722480665	BSMMU	Microbiology	2nd year	Molecular characterization of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) isolates from different clinical specimens in Chittagong Medical College Hospital (CMCH)	99,000/-
3	4	Sanjoy Kumar Mukharjee	01714832609	RU	Microbiology	1st year	Molecular identification of Rhizospheric bacteria and their controlling activity measures for gray mold (<i>Botrytis cinerea</i>) diseases in different fruit plants.	68,400/-
4	7	Monirul Islam	01717486064	PUST	Pharmacy	1st year	Fractionation of propolis (bee glue) into different solvents and investigation of their phytopharmacological activities	68,400/-

[Signature]

NST Fellowship 2022-2023/PhD (Biology & Medical Science Group)

SL No.	Reg No.	Name	Mobile No.	University	Department	Applying Year	Research Title	Amount (Tk.)
1	3	Md. Amzad Hossain	01309331108	DU	Biochemistry and Molecular Biology	1st year	Cloning and heterologous expression of novel antibiotic "homitoricin" gene cluster from <i>Staphylococcus hominis</i> MBL_AB63 to <i>Lactococcus lactis</i> NZ9000	3,00,000/-
2	4	Md. Mizanur Rahman Mamun	01611765432	RU	Biochemistry and Molecular Biology	1st year	Evaluation of anticancer and antibacterial properties of plant lectins.	3,00,000/-
3	5	Abdullah Al-Kaium	01789099116	DU	Botany	2nd year	Lichen flora of khadimnagar national park of Bangladesh and their uses.	3,00,000/-
4	17	Fatehatun Noor	01781988163	DU	Nutrition and Food Science	1st year	Association of socioeconomic variables and nutritional status with serum level of liver function mankind and inflammation manken of NPNL women of Bangladesh.	3,00,000/-
5	19	Asmena Mowla	01711247737	DU	Biochemistry and Genetic Engineering	2nd year	Association of genetic polymorphism in major vitamin D metabolisms the with the onset and severity of Breast cancer.	3,00,000/-

KRabi

Khan Md. Reza-Un-Nabi
Deputy Secretary
Ministry of Science and Technology
Govt. of the People's Republic of Bangladesh