

Khulna University Research Cell
Khulna University, Khulna
FY: 2015-16

Sl	Name and Designation	Discipline	Title	Allocated Money
1	Prof. Dr. Md Nabiul Islam Khan	FWT	Carbon sequestration in the coastal mangrove plantations in Bangladesh	85,000/=
2	Prof. Dr. Md. Enamul Kabir	FWT	Potentials of homestead forestry for biodiversity conservation and livelihood option in Bhola District, an isolated offshore island in southern Bangladesh	85,000/=
3	Dr. Utpal Kumar Karmakar Associate Professor	Pharmacy	Chemical and Pharmacological evaluation of two medicinal plants of Bangladesh – <i>Bixa orellana</i> and <i>Paederia foetida</i>	70,000/=
4	Dr. Shrabanti Dev Assistant Professor	Pharmacy	Evaluation of anti-allergic and anti-hyperglycemic activities of the <i>Tamarix indica</i> leaves	75,000/=
5	Md. Sharif Hasan Limon Associate Professor	FWT	Effect of herbicides and mechanical control measures to manage alien invasive plant, <i>Sphagneticola trilobata</i> (L.) Pruski	85,000/=
6	Shaikh Tareq Arafat Lecturer	FMRT	Exposing phenotypic plasticity in guppies (<i>Poecilia reticulata</i>) under different levels of pH	75,000/=
7	Prof. Dr. Samir Kumar Sadhu	Pharmacy	Phytochemical screening and evaluation of antioxidative and antihyperglycemic activities of pneumatophores of Gewa and Kewra, two mangrove plants of Sundarbans	70,000/=
8	Dr. Md. Rashedur Rahman Associate Professor	Physics	Study of Physical Properties of Alumina and Zirconia Based Ceramics Doped with MgO and TiO ₂ for Medical Applications	80,000/=
9	Md. Khairul Amin Lecturer	Chemistry	Removal of toxic heavy metals from wastewater using low cost natural adsorbent: Mechanism, kinetic and thermodynamic parameters	80,000/=
10	Prof. Dr. Md. Abdul Mannan	AT	Adjustment of Sowing time to overcome the Salinity Problem for Sustainable Crop Production in Saline Soil of South-Western Region of Bangladesh.	80,000/=
11	Dr. Md. Zakir Hossain Associate Professor	URP	Livelihood Adaptation of Rural Coastal People in Bangladesh after Cyclone: An Asset-Based Analysis	75,000/=
12	Dr. Nripendra Nath Biswas Associate Professor	Pharmacy	Evaluation of Diuretic and Laxative properties of two mangrove plants: <i>Excoecaria indica</i> (Batul) and <i>Bruguiera hymnorrhiza</i> (Kankra)	75,000/=
13	Dr. Md. Abdullah Yousuf Al Harun Associate Professor	ES	Identifying the reasons threatening native birds density and diversity and strategies to protect them	80,000/=

14	Nusrat Zahan Lopa Assistant Professor	BA	The role of Social capital in the performance of microbusinesses- a Study on the Microcredit borrowers and non-microcredit borrowers in Khulna region	70,000/=
15	Bishwajit Bokshi Assistant Professor	Pharmacy	Assessment of phytochemical and pharmacological activities of various fractions of <i>Xylocarpus mekongensis</i> root	75,000/=
16	Prof. Dr. S. M. Mahbubur Rahman	BGE	In vitro induction of Somaclonal Variation in Tulip.	75,000/=
17	Prof. Md. Raihan Ali	BGE	Induction of Somaclonal Variation in Popular Aromatic Rice Varieties of Bangladesh using Ethyl Methansulphonate (EMS)	80,000/=
18	Prof. Dr. Md. Haider Ali Biswas	Mathematics	A SEIR Model to Study the Transmission Dynamics of Tuberculosis Burden in Bangladesh	55,000/=
19	Shaharior Rahman Razu Assistant Professor	Sociology	Water, Sanitation and Hygiene Practice of Slum Residents in Khulna City of Bangladesh	55,000/=
20	Md. Nuruzzaman Assistant Professor	English	Socioeconomic Status and English Language Competence of Students: A Case study in the Southwestern Region of Bangladesh	65,000/=
21	Deabsish Kumar Das Assistant Professor	Economics	Consumers' behavior and recycling practices of spent easy-bike batteries in South-west region of Bangladesh	65,000/=
22	Md. Rasel Kabir Lecturer	Statistics	Assessing the impact of different influential prognostic factors on survival time of cancer patients in Bangladesh.	60,000/=
23	Md. Jahangir Hossain Associate Professor	AT	Comparison of three different composting methods using different types of local organic wastes	65,000/=
24	Dr. Md. Shamim Akhter Associate Professor	BGE	Antimicrobial and cytotoxic activity of seed extracts of <i>Tamarindus indica</i>	60,000/=
25	Md. Anisuzzman Assistant Professor	Pharmacy	Evaluation of secondary bioactive metabolites with its in-vivo neuropharmacological and in-vitro antioxidant and cytotoxic properties from two medicinal plants.	70,000/=
26	Prof. Dr. Ranajit Bairagi	BA	Causal Relation between Energy Consumption and Economic Development: A revisit in the Indian Subcontinent.	65,000/=
27	Shamima Sultana Assistant Professor	FMRT	Role of fertilizer in prawn-carp-mola polyculture in homestead pond	70,000/=
28	Dr. Md. Shamim Ahsan Associate Professor	ECE	Design and Development of an Aircraft Type Portable Drone for National Security and Disaster Management	80,000/=
29	Prof. Dr. Md. Mustafizur Rahman	Pharmacy	Investigation of association between p53 Codon 72 (Arg72pro) polymorphism (SNPs) and risk of prostat cancer prevalence in Bangladeshi populations.	70,000/=

30	Md. Shahin Parvez Lecturer	FMRT	Analysis of critical water quality parameter(s) so as to relate with larval massive mortality pattern in prawn hatchery	50,000/=
31	Prof. Dr. Quazi Zahangir Hossain	ES	Physical Features of Botanical Species Giving Unifloral Honey in Bangladesh	50,000/=
32	Tuhin Roy Assistant Professor	Sociology	Effects of Salinity Intrusion on Health of Aged-women in Disaster Prone Area of Bangladesh	55,000/=
33	Dr. Md. Iqbal Ahmed Associate Professor	Pharmacy	Antioxidant & analgesic activities of major constituents of two mangrove plants: <i>Hibiscus tiliaceus</i> and <i>Excoecaria indica</i>	50,000/=
34	Director Khulna University Research Cell	KURC	Enhancement of research skills of faculty members in Khulna University.	2,00,000/=
Twenty Five Lac taka only = 25,00000./=				