

**Khulna University Research Cell**  
**Khulna University, Khulna**  
FY: 2017-18

Sl.	Name and Designation	Discipline	Title	Allocated Money
1	Mohammad Raqibul Hasan Siddique Associate Professor	FWT	Natural Rubber (NR) Latex as Bio-adhesive for the Fabrication of Jute Stick based Particleboard	1,00,000/=
2	Dr. Shrabanti Dev Assistant Professor	Pharmacy	Evaluation of Hepatoprotective, Anti-diabetic and Chemopreventive activities of <i>Ficus racemosa</i> in Swiss albino mice	1,00,000/=
3	Prof. Dr. Jamil Ahmad Shilpi	Pharmacy	Hepatoprotective and antioxidant activity investigation of four medicinal plants of Bangladesh	90,000/=
4	Prof. Dr. Samir Kumar Sadhu	Pharmacy	Comparative Phytochemical and Pharmacological Study of Leaves and Hypocotyls of Mangrove Plant, <i>Bruguiera gymnorrhiza</i> (Family-Rhizophoraceae)	80,000/=
5	Md. Anisuzzman Assistant Professor	Pharmacy	Formulation, characterization and pharmacological evaluation of <i>Prunus bokharensis</i> edible fruit	80,000/=
6	Dr. Nripendra Nath Biswas Associate Professor	Pharmacy	Evaluation of Diuretic and Laxative potentials of <i>Argemone mexicana</i> Linn (Shiyalkanta) and <i>Avicennia officinalis</i> Linn (Baen)	80,000/=
7	Dr. Utpal Kumar Karmakar Associate Professor	Pharmacy	Chemical and biological investigations of aerial parts of <i>Eclipta alba</i>	80,000/=
8	Dr. Jamil Ahmed Assistant Professor	Chemistry	Modification of the chemistry of glass surface to obtain controlled surface-wettability and comparative study of the surface fouling by protein adsorption	80,000/=
9	Md. Kamrul Hasan Assistant Professor	Chemistry	Synthesis of Novel Compounds from 1,2-Dihydroxybenzene and Its Derivatives in Presence of Amino Acid Tryptophan: Chemical and Electrochemical Approaches	80,000/=
10	Tasnim Murad Mamun Lecturer	Economics	Economics of Farmers' Willingness to Participate in Weather Risk Induced Crop Insurance in South-west Region of Bangladesh	70,000/=
11	Rinku Majumder Lecturer	Physics	Investigation of Structural, Thermal, Electrical and Optical Properties of Sodium Doped Lanthanum Magnetite	85,000/=
12	Mohammad Ali Assistant Professor	Statistics	Correlates of depression, anxiety and stress among university students in Bangladesh	70,000/=
13	Dr. Md. Moshir Rahman Associate Professor	FMRT	Variations in phenotypic traits, geometric morphometrics and proximate compositions	90,000/=

			of sexually mature grey mullets ( <i>Liza parsia</i> ) inhabiting different aquatic environments	
14	Abu Kalam Shamsuddin Assistant Professor	Drawing	Necessity of Fine Arts Education in Higher Secondary Level: A case study in Khulna Metropolitan area Institutes, Bangladesh	60,000/=
15	Dr. S.M. Firoz Associate Professor	FWT	Composition, diversity and spatial distribution of woody plant species in relation to stand stratification in a tropical semi-evergreen natural forest in Lawachara National Park, Sylhet	1,10,000/=
16	Prof. Dr. Sheikh Md. Enayetul Babar	BGE	Production of chitosan and study of its antimicrobial activity	70,000/=
17	S M Arifuzzsman Associate Professor	BA	Gender and Psychological Difference – A Study on Male and Female Entrepreneurs in Khulna City	70,000/=
18	Md. Rashedul Islam Associate Professor	FMRT	Effect of restricted and re-feeding regimes on compensatory growth, body composition, feed utilization, feeding cost and survival of monosex tilapia ( <i>Oreochromis niloticus</i> ) in pond aquaculture system	90,000/=
19	Prof. Dr. Muhammad Yousuf Ali	FMRT	Genetic diversity monitoring of wild and hatchery populations of the stinging catfish ( <i>Heteropneustes fossilis</i> ) stocks using molecular markers	1,00,000/-
20	Prof. Dr. Md. Abdul Mannan	AT	Profitability of tomato grafted on potato with mixed and relay cropping of selected winter vegetables	80,000/=
21	Dr. Kazi Masudul Alam Assistant Professor	CSE	Improving Traditional Notice Delivery Model in the Academic institutions by Applying Online-based Publisher-Subscriber Network	70,000/=
22	Dr. Tapan Kumar Dhar Associate Professor	Architecture	Eco-responsive Design Framework: focusing Water Management of KU Campus	90,000/=
23	Ashis Talukder Lecturer	Statistics	Impact of Antenatal Care (ANC) Service on Malnutrition among Under-Five Children in Bangladesh: An Ordinal Regression Approach	50,000/=
24	Nishad Nasrin Assistant Professor	Economics	The Migration and Education Nexus: Does Parental Migration Matter for Children's Education?	80,000/=
25	Prof. Dr. Mst. Muslima Khatun	FMRT	Thermal effects on phenotypic traits and enzyme activity in stinging catfish, <i>Heteropneustes fossilis</i> '	1,00,000/=
26	Abul Farah Md. Hasanuzzaman, <i>PhD</i> Associate Professor	FMRT	Evaluation of immunocompetence and production performance of freshwater prawn <i>Macrobrachium rosenbergii</i> Post-larvae Wild and Hatchery	1,00,000/=

27	Sumon Chakrabarty Lecturer	Chemistry	Accumulation of iron from aqueous solution using waste tea leaves	70,000/=
28	Chhoa Mondal Assistant Professor	AT	Evaluation of the efficacy of biological control agent and some medicinal plant extracts against <i>Fusarium oxysporum</i> the cause of foot and root rot of lentil ( <i>Lens culinaris</i> )	75,000/=
29	Sohani Afroja Lecturer	Statistics	Determine diabetes spreads in generations with multiple complications which are imposing towards death	60,000/=
30	Prof. Dr. Mosummath Hosna Ara	Chemistry	Assessment of Selected Heavy metals in Vegetables and Growing Soil available in Mongla, Khulna	1,00,000/=
31	Prof. Dr. Ghausiatur Reza Banu	FMRT	Detection of <i>Vibrio parahaemolyticus</i> - a devastating pathogen of Acute Hepatopancreatic Necrosis Disease (AHPND) of shrimp collected from south-western coastal region of Bangladesh	80,000/=
32	Md. Salahuddin Mina Assistant Professor	Physics	Simulation and Modeling of Multi junction Solar Cell with Novel Concentration	70,000/=
33	Md. Mourtuzza Ahamed Assistant Professor	BA	Effectiveness of Bank Loan for Women Entrepreneurs – A study on Khulna City	70,000/=
34	Prof. Md. Rejaul Islam	AT	Molecular characterization and control of post harvest fungal pathogens of Banana from Southwest Districts of Bangladesh	80,000/=
35	Prof. Dr. Md. Mustafizur Rahman	Pharmacy	Impact of single nucleotide polymorphism of XRCC3 gene on breast cancer susceptibility and risk in Bangladeshi population	90,000/=
36	Prof. Dr. Md. Waliul Hasanat	Law	Legal Challenges for the Protection of Forcibly Displaced Rohingyas Staying in Bangladesh (LePRoB)	1,00,000/=
37	Zahida Akhter Assistant Professor	Sculpture	The importance and implement of Southwestern Pot Chitro in Contemporary Painting of Bangla	80,000/=
38	Sara Monami Hossain Lecturer	MCJ	The impact of mass media in south-western part of Bangladesh	70,000/=
39	Muhammad Shamim Al Mamun Lecturer	Chemistry	Phytochemical composition, Antioxidant, Antibacterial and Anti-diabetic activity of fruit extract of <i>Calamus tenuis</i> Roxb	80,000/=
40	Bayezid Khan Lecturer	Development Studies	Public Transport System in Khulna City: Consumer Choices and Voices	80,000/=
41	Prof. Dr. Muhammad Abdur Rouf	FMRT	Variability of Chlorophyll-a distribution in the Continental Shelf Region of Bangladesh	90,000/-
42	Mamunor Rashid Lecturer	MCJ	The effects of using social media on the teenagers in Khulna Metropolitan city area	70,000/=
43	Md. Emran Hossain Assistant Professor	Physics	Substitutional effect of B <sub>2</sub> O <sub>3</sub> in CaO-SiO <sub>2</sub> glasses and Glass-Ceramics	80,000/=
44			Inorganic Analytical Lab প্রতিষ্ঠা	1,00,00,000/=

One Crore and Thirty Five Lac taka only = 1, 35,00,000/=