

**Department of Agronomy**  
**Sher-e-Bangla Agricultural University**  
**Crop Physiology and Stress Agronomy (AGRO 506)**  
July-December, 2020

**List of Assignments**

(Assignments must be submitted as e-mail attachment to [mhzsauag@yahoo.com](mailto:mhzsauag@yahoo.com))

**Put your name and registration number in the Subject line of the E-mail**

**Course Teacher: Prof. Mirza Hasanuzzaman**

**Second Semester**

Reg. No.	Name of the Student	Title of the Assignment
14-06185	Md. Rakib Hossain Raihan	Progress in developing abiotic stress tolerant crop varieties in Bangladesh
15-06377	Satratun Nessa Samia	Plant anatomical changes under abiotic stress
15-06401	Md. Dabir Uddin	Abiotic stress tolerance for sustainable agriculture
15-06432	Asmaul Husna	Halophytes under climate change
15-06446	Md. Sohel Rana	Plant-water relations under abiotic stress
15-06463	Papeya Sultana	Approaches for Enhancing Abiotic Stress Tolerance in Plants
15-06473	Md. Merajul Islam	Abiotic stress and global food security
15-06494	Md. Mamunur Rashid	Factors affecting grain formation and grain filling in plants
15-06527	Toma Debnath	Research on abiotic stress by SAU researchers
15-06542	Joysree Datta	Rice responses and tolerance to salt stress
15-06585	Mahamud Jubaid Hasan Rasel	Climatic parameters and crop yields
15-06589	Faria Jannat	Use of biostimulants in mitigating salt stress tolerance in crops
15-06591	Alfaz Uddin	Approaches in enhancing photosynthesis in crops
15-06614	Puspo Chandra Dey	Role of phytohormones in mitigating drought tolerance in crops
15-06615	Md. Mazharul Islam	Dry mater partitioning and its role in crop productivity
15-06657	Abu Saieed	Factors affecting crop yield components
15-06658	Md. Lutfor Rahman	Source-sink relationship and crop productivity
15-06662	Md. Touhidur Rahman Tuhin	Seed priming and salt stress tolerance
15-06669	Gaiotri Sutradhar	Advances in rice research for abiotic stress tolerance
15-06671	Samia Sultana	Wheat responses and tolerance to heat stress
15-06672	Bijaya Rani Biswas	Plant ecophysiology and adaptation under climate change

<b>Reg. No.</b>	<b>Name of the Student</b>	<b>Title of the Assignment</b>
15-06692	Shanta Debnath	Mechanism of arsenic toxicity and tolerance in plants
15-06702	Sumayea Sultana Soma	Abiotic stress and crop quality
15-06713	Sanjida Islam Tumpa	Plant responses to metal/metalloid stress
15-06716	Md. Farhan Ishrak	Using agronomic principles for better crop productivity under abiotic stress
15-06744	Mohua Akter	Mechanisms of water uptake in plants
15-06842	Mahfuzul Karim Tushar	Plants' adaptive features for drought tolerance
15-06845	Evanta Afroz	Role of solar radiation on plant growth and productivity
20-11080	Jannatul Ferdous Katha	Role of phytohormones in mitigating salt tolerance in crops
20-11081	Rubaya Binte Rezaul	Photosynthesis in C3 and C4 plants
20-11085	Mst. Mahbuba Khatun	Mechanism of cadmium tolerance in plants
20-11095	Md. Sagar Hossain	Ion transport in plants
20-11125	Most. Israt Zahan Seba	Role of transpiration on plant growth and yield
20-11143	Md. Mostafizur Rahman	Photoperiods and crop production