

## Curriculum Vitae of Rebaka Sultana

### REBAKA SULTANA

#### Assistant Professor

Department of Horticulture

Faculty of Agriculture

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**Nationality:** Bangladeshi

**Date of Birth:** 28 December, 1991

**Marital status:** Married



### ACADEMIC QUALIFICATIONS

**Master of Science (M.S.) in Horticulture** (2015), Department of Horticulture, Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.

CGPA: 4.00 in the scale of 4.00

**Thesis:** Effect of PH level of substrates and frequency of watering on the growth and yield of oyster Mushroom.

**Bachelor of Science in Agriculture (Hons.)** (2013), Faculty of Agriculture, Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.

CGPA: 3.97 in the scale of 4.00 with Distinction

### ACADEMIC ACHIEVEMENTS

**Honorable president gold medal award (2015):** For securing first class first position in B.sc.Ag(Hons.) Degree programme in the year 2013.

**Honorable prime minister gold medal award (2014) :** For securing highest CGPA in B.sc.Ag(Hons.) Degree programme in the faculty of agriculture.

**Dean's Award** (2019) for outstanding academic achievement (Level 1, 2, 3 &4) in persuasion of B. Sc. Ag. (Hons.) degree programme, Faculty of Agriculture, Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.

**National Science and Technology (NST) Fellowship** (2015-16), Ministry of Science and Technology, Government of the People's Republic of Bangladesh.

### RESEARCH INTEREST

Postharvest Technology, Hydroponics, Organic Farming, Molecular Biology, Plant Physiology, Stress Physiology, Plant Nutrition, Plant Hormones etc.

### PROFESSIONAL EXPERIENCE

Lecturer (27dec, 2018 to 26 dec,2020) Department of Horticulture, Faculty of Agriculture, Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.

Assistant Professor (27 dec,2020 to till date) Department of Horticulture, Faculty of Agriculture, Sher-e-Bangla Agricultural University, Dhaka, Bangladesh.

## RESEARCH EXPERIENCE

**Thesis:**Effect of pH level of substrates and frequency of watering on the growth and yield of oyster Mushroom.

## LIST OF PUBLICATIONS

**Thesis:**

01. **Rebeka Sultana (2015)** Effect of pH level of substrates and frequency of watering on the growth and yield of oyster Mushroom.

## JOURNAL ARTICLE:

01. **Sultana R,**Ismail hossainMD ,Saifullah MD, Amin R,Chakrabarty(2018),Influence of substrate pH and watering Frequency of the Growth of oyster Mushroom. Int.J plant biol Res6(4):1097.
02. Zannat N, Amin RA.K.M ,**Sulatana R**, Amin R, Bithy AP, Dey Puja C, Alam I(2020), Influence of organic and inorganic fertilizers on the yield of Blackgrams International journal of Biosciences(11B) 16(4):79-84.
03. Akter T, Islam MN, Rahman MJ, **Sultana R**, Dey Puja C, Islam F, Sarker MR, Rahman MM . (2020). Gibberellic Acid Application and Plant Spacing Effects on Growth and Yield of Lettuce (*Lactuca sativa* L.). Asian Plant Research Journal, 6(2): 1-13.
04. Ruhul Amin,S.M. Mizanur Rahman, M.Razzab Ali,Tahmina Akter ,**Rebeka Sultana**,2016. Effect of shoot and fruit borer management practices on the population of natural enemies of brinjal ecosystem. *Journal of Agricultural Sciences*.1(2): 01-11.

## PARTICIPATION IN CONFERENCE, TRAINING AND WORKSHOP

- ☐ **Training on Career Development in Teaching and Research**, 29 October 2019, Institutional Quality Assurance Cell (IQAC),Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.
- ☐ **Training Workshop on Scientific Paper Writing and Publication**, 23 July 2019, Sher-e-Bangla Agricultural University Research System (SAURES), Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.
- ☐ **Training on Teaching Learning, Assessment and Implementation of Outcome Based Curriculum**, 27-28, July 2019, Institutional Quality Assurance Cell (IQAC),Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.
- ☐ **Training on Responsibilities of Teachers, Outcome Based Education and Different Rules and Regulations**, 25 July 2019, Directorate of Outreach Program, Sher-e-Bangla Agricultural University, Dhaka-1207, Bangladesh.

## SOCIETAL MEMBERSHIP

- Member of Agriculturalist Institution of Bangladesh
- Member of Sher-e-Bangla Agricultural University Alumni Association
- Member of Sher-e-Bangla Agricultural University Teacher`s Association

### **LANGUAGE PROFICIENCY**

- Bengali (Native language)
- English (Fluent in reading, writing and speaking)

### **IT SKILL**

- Microsoft Office (Word, Excel, PowerPoint)
- Statistical Analysis Software:MSTAT-C, Statistics 10

### **REFEREES:**

#### **Dr. Md. Ismail Hossain**

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