

DR. Babasaheb Ambedkar Technological University, Lonere

Winter End semester Exam 2018 Sem-I

Subject: Remedial Biology (Theory)

Date: 28/12/2018

Subject code –BP106RBT

Time: 10 am to 11.30 am

Q1. Attempt any one, explain in detail.

(10X1=10)

- a) Explain Renin Angiotensin Aldosterone system.
- b) Explain the mechanism of breathing with neat labeled diagram.

Q2. Explain in Brief, Attempt any five.

(5X7=25)

- a) Write the functions of cerebrum, cerebellum and medulla oblongata.
- b) Write the role of digestive enzyme.
- c) Write the composition and functions of Lymph.
- d) Comment on Endocrine glands and their secretions.
- e) Write a note on Oogenesis.
- f) What are the plant growth regulators, explain Auxin.
- g) Give the morphology and modification in roots.