UNIVERSITY OF RUHUNA

FINAL EXAMINATION IN B.Sc. AGRICULTURAL RESOURCE MANAGEMENT AND TECHNOLOGY/ B.Sc. AGRIBUSINESS MANAGEMENT (PART I)

November 2020

Landscape Gardening (Elective) CS- 4106

Theory

Answer all Questions

1.

Time: 2 hours

Briefly explain the importance of following in landscape gardening (25 marks each)

- Interviewing the client i.
- ii. Site analysis
- iii. Plant selection
- iv. Role of contractor

2. i. List out hardscape and softscape materials use in landscape gardening (30 marks)

ii. Briefly explain the preparation and planting of following type of plants (70 marks)

- a. Root boll plants (Bare rooted)
- b. Balled and burlapped plants

3. Explain landscape design concepts given below with an example (100 marks)

- a. Purpose (Function)
- b. Balance
- c. Simplicity
- d. Movements

4. i. What are the factors to be considered in selecting a grass species for lawns?

(20 marks)

ii. Briefly explain the following

a. Methods of lawn establishment

b. Maintenance of a lawn

(40 marks) (40 marks)

- Containerized plants C.