

EASTERN UNIVERSITY, SRI LANKA

FACULTY OF AGRICULTURE

FOURTH YEAR FIRST SEMESTER EXAMINATION IN AGRICULTURE – 2014/2015

(May/June, 2017)

AE 4108 – Waste Management (2:15/30)



Answer all questions

Time: One hour

1. a. Explain the thermal treatment of solid waste.
- b. Briefly explain the key elements considered in designing sanitary landfill for Municipal Solid Waste?

(30 Minutes)

2. a. Briefly explain the high-rate processes of secondary wastewater treatment.
- b. Write short note on primary wastewater treatment process.

(30 Minutes)
