

BSc in Export Agriculture
Third Year Second Semester Examination –February/ March 2020

Food Engineering (EAG 345- 2)
Section II – Essay Questions

Instructions:

Answer all questions in the given booklet.

No. of questions : Two (02)

No. of pages : One (01)

Time : One (01) hour

Total marks allocated : 50%

01. A manufacturer needs to design a grain drying plant in a suitable site.

(I) Explain the issues/factors that should be addressed in selecting drying equipment.

(II) Briefly explain the phases of drying curve related to grain drying process.

(25 marks ×2 = 50 marks)

02. Write a concise account on size reduction equipment used in food processing.

(50 marks)

[End of Section II]