SAMPLE ANSWER GUIDE: QUESTION 1

Enrolment of Students in Three Faculties in 2014 and 2015

Title

Figure 1 shows students' enrolment in three faculties (2014-2015) while Table 1 depicts the faculties' requirements for the same period. Enrolment into faculties is influenced by the respective faculties' entry requirements.

Overview

Introduction

Civil Engineering faculty recorded the highest enrolment at 800 students in 2014 while Chemical Engineering the lowest at 400. Entry requirements of extra-curricular activities, Additional Maths, good communication skills and credit in Bahasa Melayu had enabled more students to gain entry into Civil Engineering. Conversely, requirements of MUET Band 3, Additional Maths, credit in Bahasa Melayu and grade 'A' in 5 subjects had only enabled lesser students to gain entry into Chemical Engineering. Enrolment dropped significantly for Civil Engineering in 2015 to 400 and from 700 to 300 for Mechanical Engineering due to additional requirements of MUET Band 3 and grade 'A' in 5 subjects; and MUET Band 3, good communication skills and grade 'A' in 5 subjects by the faculties respectively. Chemical Engineering however maintained its enrolment in 2015 with no change in entry requirements.

Key Features

Entry requirements have an impact on student enrolment into —— Conclusion faculties.