

Assignment

- Write a program that will take one student matric(obtained and total), fscmarks (obtained and total), the information that is he hafiz e quran or not, and ECAT marks as the input from the user.
- Consider total ECAT marks as 500
- If hafiz-e-quran 20 marks will be awarded

After obtaining the marks compute the aggregated percentage.

If percentage is 90%+, admission in electrical

If percentage is 85%+, admission in Computer Engineering

If percentage is 83%+, admission in Computer Science

If percentage is 80%+, admission in mechanical

If percentage is 75%+, admission in Architecture

+2 additional score for those students who will take students preference as well and will incorporate that as well. For example if student have 87% marks but his preference is mechanical than program should allow him to for this