***Q1. Write an algorithm to get an admission at Information Technology University.***

***Solution:***

Here's a general algorithm for applying to ITU:

Step 1: Visit ITU's official website to understand the admission requirements, eligibility criteria, and application deadlines for the specific program you are interested in.

Step 2: Review the admission guidelines, including any academic prerequisites, standardized test scores, and documentation requirements.

Step 3: Choose the academic program and degree level that you want to apply for.

Step 4: Go to ITU's admissions portal or application platform.

Step 5: Fill out the online application form accurately and completely.

Step 6: Scan and upload all required documents

Step 7: Pay the pplication fee as per the instructions provided during the application process.

Step 8: Submit your application electronically through the online portal.

Step 9: Prepare for and attend any interviews and admission tests

Step 10: If you are admitted, follow the instructions provided to accept the offer of admission.

Step 11: Attend orientation sessions and register for courses as per the university's schedule.