

Xavier student center PROCESSES

SrNo.	Process Name	Description	Inbound data flows	Outbound data flows
1	Authentication	this process main focus is to make the student , admin login and if someone doesnot have any account , they can create one	New account details student credentials original credentials admin credentials	session admin rights new account details
2	announcement handler	This process handles all the announcements related sub-process. In this admin can add announcement and student can view those announcements	request announcement adds announcement announcements	announcements add new announcements
3	Discussion handler	This process deals with all the discussion related sub-process. Student can view discussions as well as can add comments in those discussions. Also they can add new discussion topic.	fetch required discussion add comments requests discussion on some topic adds new discussion topic	add comments add new discussion topic provides the discussion
4	study material handler	This process will handle all the study material related sub-process. Student can add their own notes, PYQ's as a study material and all others students can view them	fetch study material requests study material adds new study material	provides study material adds new study material
5	practise	This process manges practice related sub-process. student can choose to take quiz where they will be provided with their score & answer keys after they submit the quiz. Admin has the rights to add the quiz & answer key	adds quiz and answer key student answers request score request quiz fetch quiz fetch answer key	sends score sends answer key sends quiz adds quiz and answer key