

DATA FLOW TABLE

S No.	Data Flow Name	Description	From process	To process	Data Structure
1	New Account Details	Details of newly created account		Authentication	New Account Details
2	Student Credentials	Login Credentials for student		Authentication	Input Credentials
3	Admin Credentials	Login Credentials for admins		Authentication	Input Credentials
4	Admin rights	Special rights enjoyed by the admins	Authentication		Admin Rights
5	Announcements	Announcements on the noticeboard	Announcements Handler		Announcements
6	Comments	Comments on the Discussion		Discussions Handler	Comments
7	Discussion Request	Requesting a discussion of a topic		Discussions Handler	Request
8	New Discussion	Newly started discussion	Discussions Handler		Discussion
9	Study Material Request	Requesting a study material		Study Material Handler	Request
10	New Study Material	Newly added Study material		Study Material Handler	Study Material
11	Quiz Request	Requesting to take the quiz		Practice	Request
12	Score Request	Requesting the score after the quiz		Practice	Request
13	Student Answers	Answers provided by the student		Practice	Student Input Answers
14	Answer Key	Answer key used to evaluate scores	Practice		Answer Key
15	Score	Score achieved by the student	Practice		Score
16	Quiz	Quiz provided by the admins	Practice		Quiz