

CS384 2021

End Sem A.

Data in feedback file is randomly filled.

(Step 1) Course - Registered - by - all - students. csv



\* Take: Rollnum & sub-taken  
Col 1 Col 4

Eg 1901CE05

for each subject  
read

[course-master-...-csv] Caution: Don't open in Excel

us take example of 3 subjects L-T-P  
get LTP for each subject (P) CE 291 0-0-3  
(P) CE 292 0-0-3  
(L) CE 321 3-0-0

\* Get L-T-P for all subjects  
for that roll-number

For each L-T-P count non-zero bits. Example  
LTP of 0-0-3 has 1 non zero bit (due to 3), 3-0-0  
is also 1 non zero bit. CS384 is 2-0-2, so two  
non zero bits. for each subject, calculate  
its LTP (total non zero bits), that many rows  
should be there in feedback by students.

If a particular feedback is not present,  
take details from course-registered-  
& studentinfo & make the file.