Notes: technologies de l'information et de la communication / Semestre 4							
	Matricule	**Nom**	**Prénom**	**Crd obtenu**	**Crédit acquis**	**Moyenne**	**Session**
1	181533064474	OUILI	YOUSRA HIBA	30.0	30.0	17.0	Normale
2	181533066977	TIOUCHE	ABDERAOUF	30.0	30.0	17.0	Normale
3	181533064504	GOUADER	AYMEN	30.0	30.0	17.0	Normale
4	181533067016	BELHADI	MANSSOUR	30.0	30.0	17.0	Normale
5	141433060242	ZERRIGUINE	Saber	30.0	30.0	17.0	Normale
6	181533066229	MAAREF	ZINEB	30.0	30.0	17.0	Normale
7	181533066995	LAYADI	FOUAD ABDALLAH	30.0	30.0	17.0	Normale
8	181533064026	HIRECHE	ZAKARIA	30.0	30.0	17.0	Normale
9	181533067033	OUAHAB	HADIL ZINEB	30.0	30.0	16.5	Normale
10	181533066094	SAFSAF	KHAOULA	30.0	30.0	16.5	Normale
11	181533078495	TORCHE	LOUIZA	30.0	30.0	16.0	Normale
12	181533063705	BOUMERGUED	AHLEM	30.0	30.0	16.0	Normale
13	181533066239	DJITLI	SARA	30.0	30.0	16.0	Normale
14	181533066243	NASRI	SARA	30.0	30.0	16.0	Normale
15	181533068065	ZOUAOUI	SARAH	30.0	30.0	16.0	Normale
16	181533064260	GUEMRAOUI	LAMIA	30.0	30.0	16.0	Normale
17	181533073209	BAHLOULI	ACHRAF	30.0	30.0	15.5	Normale
18	181535060839	TOUAFEK	AYOUB	30.0	30.0	15.5	Normale
19	141433059303	BENNECIF	Seif eddine	30.0	30.0	15.5	Normale
20	181533064461	BENBELKHIR	WALID	30.0	30.0	15.5	Normale
21	181533064387	BOUMELLASSA	NABIL	30.0	30.0	15.5	Normale
22	181533066664	BELMILOUD	MUSTAPHA	30.0	30.0	15.25	Normale
23	181433062440	SAOUD	CHOAYB	30.0	30.0	15.25	Normale
24	181533078533	BOUCHIDA	MOHAMED	30.0	30.0	15.0	Normale
25	181533065988	AMRANI	BOUTHAINA	30.0	30.0	15.0	Normale
26	181533066910	BOUABDALLAH	AMIRA	30.0	30.0	14.5	Normale
27	181533073237	ZERGUINE	IBTISSAM	30.0	30.0	14.5	Normale
28	181533067269	BENMAZI	HIBA	30.0	30.0	14.0	Normale
29	141433071506	SERBIS	Ilyas	30.0	30.0	14.0	Normale
30	181533065718	BENSAID	AHLEM	30.0	30.0	14.0	Normale
31	1802386089	MESSAAD	WALID	30.0	30.0	12.0	Normale
32	181533063704	CHAOUCHE	AHLEM	30.0	30.0	10.25	Normale
33	181533066921	IMENE	SELAHDJA	30.0	30.0	10.25	Normale
34	181333054567	ABID	BENMAHBOUS	0.0	0.0	0.0	Normale
35	181533065930	ROUABAH	ELEULMI	0.0	0.0	0.0	Normale
36	141433064804	NOUFEL	Said	0.0	0.0	0.0	Normale
37	181433061722	BENTOUHAMI	MERIEM	0.0	0.0	0.0	Normale
38	181533066919	BOUROUH	ILIES	0.0	0.0	0.0	Normale
39	181533064282	BENAMROUCHE	LILIA	0.0	0.0	0.0	Normale
40	141433058854	BENKHALFALLAH	Intissar	0.0	0.0	0.0	Normale
41	181533072403	BOUDJAAFAR	NAIMA	0.0	0.0	0.0	Normale
42	141433062313	ZEBIRI	Helima	0.0	0.0	0.0	Normale
43	141433064128	MANI	Ayoub	0.0	0.0	0.0	Normale
44	1897369017	AICHOUR	SABRINA	0.0	0.0	0.0	Normale