

Université Abou Bekr Belkaid – Tlemcen –

Faculté: des Sciences de la Nature et de la Vie et Sciences de la Terre et de l'Univers

Département: Sciences de la Nature et de la vie

Année Universitaire: 2019 / 2020

2^{ème} année – Domaine: SCIENCES DE LA NATURE ET DE VIE – Filière: SCIENCES ALIMENTAIRE*** – Spécialité: // SA // SA // SA – 3^{ème} Semestre

Section N° 1 pe N° 1

PV de la matière : sa17 : Environnement et développement durable de l'unité: u-découverte

Crédit: 2,00 Coeffic 2 Matière non requise

Date : 10/12/2020

N°	Nom et prénoms	Matricule	Etat	Exam	TD	TP	Conf	Sem	Proj	Stage	Autre	Rattr	Moy	Cred	Sess
1	ABDELLI RANIA	181837016512	N	12	12						10		11.60	2	S1
2	ABDELMELEK NESRINE	181837021115	N	11	10						11		10.80	2	S1
3	ABDERRAHIM SAMIA	14060040147	N										0.00		S1
4	ABDERRAHMEN NASSIMA	181837020735	N	12.5	7.5						12		11.40	2	S1
5	ABDOULI OUALID	181837018075	N	12	7.5						11.5		11.00	2	S1
6	ABIDLI INAS	181837020685	N	9	6.5						11		8.90		S1
7	ACHOUR ZOUBIDA	171737014602	N	13.5	8.5						12		12.20	2	S1
8	ADDAD MALIKA	181837010975	N	11	9						13		11.00	2	S1
9	ADDAD RAWIDA	181837012290	N	12.5	12						11		12.10	2	S1
10	ADDOU SIHAM	1737019582	N										0.00		S1
11	AISSA MADAOUI AMINA MANEL	181837010421	N	13.5	11						10		12.30	2	S1

12	AISSI YOUSOUF	181837018668	N	12	11					13		12.00	2	S1
13	ALLAL MUSTAPHA	181837010965	N	14	10.5					10		12.50	2	S1
14	ALLILI IMENE	1737012884	N	8.5	8					12.5	18	14.90	2	S2
15	AMMOUR ABDERRAHMANE	181837021289	N	14.5	12					10.5		13.20	2	S1
16	AZZA MENEL	130618998192	N	13.5	12					10		12.50	2	S1
17	BABA AHMED HIDAYET INSAF	161637012347	N	15	11.5					10		13.30	2	S1
18	BAGHLI FATIMA ZOHRA	181837017104	N	9.5	10					11		9.90		S1
19	BANDA NAOMI	17178ZMB0415	N	12.5	15					11		12.70	2	S1
20	BARKA SANAA	181837013894	N	10	10					10		10.00	2	S1
21	BASSOU HASSIBA	181837014539	N	12	10					11		11.40	2	S1
22	BEDAD ITAB	161637017293	N	14	10					11		12.60	2	S1
23	BEDJAOUI ABDERRAHMENE	1637011944	N	13.5	12					12		12.90	2	S1
24	BEDREDDINE FATIMA BATOUL	181837068101	N	10.5	11.5					13		11.20	2	S1
25	BEKKADDOUR IKRAM	1737013756	N	11.5	11					11		11.30	2	S1
26	BEKKHOUCHA LINDA	37064022	N	9.5							3	5.70		S1
27	BELABBACI SAWSEN	1737023103	N	14.5	12					12		13.50	2	S1
28	BELACHOU AHMED	37013059	N	11.5	1.5					10		9.20		S1
29	BELAID ASMA	181837026276	N	12	10					11		11.40	2	S1
30	BELAKHDAR MERIEM	181837017157	N	12	10.5					12		11.70	2	S1
31	BELBACHIR IKHLAS	181837020680	N	13.5	12.5					11		12.80	2	S1
32	BELBACHIR MOHAMMED NADJME	13061899821	N	12.5	5					11		10.70	2	S1
33	BELHADJ AYA	181837010382	N	10	10					13		10.60	2	S1
34	BELHADJ SELMA	181837010650	N	15	12					12		13.80	2	S1
35	BELHADJ KACEM DOUNYAZED	181837010568	N	12.5	14					11		12.50	2	S1
36	BELKHATIR SARRA	181837017040	N	10.5	10.5					10		10.40	2	S1
37	BEN MAHAMMED MOHAMMED ILY	1737072693	N	9.5	11					10	10	10.20	2	S2

38	BENABADJI SARRA HIND	181837010637	N	13	10.5						13		12.50	2	S1
39	BENABDELKRIM NISRIN	37014886	N	12	11						11		11.60	2	S1
40	BENAMAR AMINA	181837019183	N	13.5	9						11		12.10	2	S1
41	BENAMAR SARRA LATIFA	1737011376	N	14	11.5						12		13.10	2	S1
42	BENAMARA DALAL	181837017026	N	13.5	13						10		12.70	2	S1
43	BENAMMAR ZOULIKHA- WISSAM	181837010619	N	12	12						11		11.80	2	S1
44	BENBEKHTI OUAFA	181837021757	N	13.5	10						12		12.50	2	S1
45	BENCHAIB MOHAMMED-BACHIR	181837010879	N	11	10						10		10.60	2	S1
46	BENCHIKH NOUR EL HOUDA	1737072712	N	12	10						10		11.20	2	S1
47	BENDAHMANE KHOULOU	181837017023	N	10	11						11		10.40	2	S1
48	BENDELHOUM WAFAA	181837011070	N	11	10.5						13		11.30	2	S1
49	BENDI SARI KAWTHER SOUMICHA	181837010841	N	10	11						11		10.40	2	S1
50	BENEDRA SABAH	181837017071	N	8.5	12						13		10.10	2	S1
51	BENGRINE WALID	181837016624	N	10.5	10						10		10.30	2	S1
52	BENHABIB NIZEL BATOUL	181837011010	N	12	11.5						12		11.90	2	S1
53	BENHAMIDAT WISSEM	181837011066	N	12	10						10		11.20	2	S1
54	BENICHOU KHADIDJA	181837016502	N	12	14.5						13.5		12.80	2	S1
55	BENKABA MAYSSA	181837027735	N	10.5	11						11		10.70	2	S1
56	BENKADA HOURIA DJAZIA	1737012952	N	12.5	10.5						11		11.80	2	S1
57	BENKADA SMAIL	181837013892	N	11	10						10		10.60	2	S1
58	BENKEBIL AMINA	181837010419	N	11	11.5						13		11.50	2	S1
59	BENMANSOUR NIHEL RANIA	181837011032	N	14.5	12						11		13.30	2	S1
60	BENMANSOUR WISSEM	181837013236	N	10	10						10		10.00	2	S1
61	BENMANSOUR YUCEF	13061899855	N	12	12						12.5		12.10	2	S1
62	BENNACEUR AHLEM	37017909	N	10.5	10						10		10.30	2	S1
63	BENRAHOU GHIZLENE FADILA	181837018571	N	12	12						11		11.80	2	S1

64	BENSALEM NEDJWA	181837018638	N	13.5	12						10		12.50	2	S1
65	BENSMAIN RANIA-ASMA	181837012283	N	10.5	12						11		10.90	2	S1
66	BENZAGHOU MEHDI	13061899883	N	10.5	11						14		11.30	2	S1
67	BENZERHOUNI NASSIMA	181837014124	N	12.5	10.5						10		11.60	2	S1
68	BERRAHOU WISSEM	181837012602	N	13	11						14		12.80	2	S1
69	BERRICHI TAHA SOUFYANE	181837010718	N	10.5	10						11		10.50	2	S1
70	BESSAID NIHEL NADJET	1737014905	N	13.00	10.00						11.00		12.00	2	S1
71	BESSEDIK MERIEM	181837010950	N	13	6.5						14		11.90	2	S1
72	BOUABDALLAH DJIHANE	181837010524	N	11.5	10						11		11.10	2	S1
73	BOUABDALLAH EL HADI	181837012204	N	11	10.5						10		10.70	2	S1
74	BOUABDALLAH NIHEL	181837014129	N	10	11						10		10.20	2	S1
75	BOUACHA AYMEN	181837012169	N	11	10						11		10.80	2	S1
76	BOUAYAD AGHA IMANE	1637011641	D										0.00		S1
77	BOUBACAR ISSILO Almoctar	18188NER4161	N	13.5	12						12		12.90	2	S1
78	BOUBEKEUR ABDELLATIF	1737028534	N	11.50	8.50						12		11.00	2	S1
79	BOUCHENAFI LAMIA	181837010843	N	11	9.5						11		10.70	2	S1
80	BOUDALIA NESRINE	181837011016	N	12.5	12						10		11.90	2	S1
81	BOUDELLAL RIHAB NOUR	181837015708	N	9.5	11						11		10.10	2	S1
82	BOUDGHENE STAMBOULI GHIZLE	181837010794	N	10	10						10		10.00	2	S1
83	BOUDJEMA DJIHANE	181837021268	N	9.5	11.5						10		10.00	2	S1
84	BOUDKHIRA HANANE	1737015453	N	8.5	9.50						12		9.40		S1
85	BOUDOUAIA MEHDI	181837020391	N	10.5	13						10		10.90	2	S1
86	BOUGHRIET CHAIMA	1737021035	N	10	10						12		10.40	2	S1
87	BOUHADI ALAA EDDINE	37070832	N										0.00		S1
88	BOUHADI NABILA	181837015186	N	10.5	11.5						10		10.60	2	S1
89	BOUHAFS NADJET	1737016229	N	13.5	10						11.5		12.40	2	S1

90	BOUHAFS WISSEM	181837012603	N	10	10.5						11		10.30	2	S1
91	BOUKHIAR HIND	181837014159	N	11.5	10						10		10.90	2	S1
92	BOUKLI HACENE FERYEL	181837010832	N	9	10						12		9.80		S1
93	BOUKLI HACENE NIHEL KARIMA	181837014136	N	10.5	11.5						11		10.80	2	S1
94	BOULAHIA NADJET	181837016089	N	12.5	9						11		11.50	2	S1
95	BOULENOUAR HADJA	37072237	N	9.5	15							15	12.00	2	S2
96	BOUMEDIENE ZAKIA	181837010612	N	12	10						11		11.40	2	S1
97	BOUROUIS KHAOULA	181837016052	N	11.5	6.5						13.5		10.90	2	S1
98	BOUYAKOUB ZINEB	181837010624	N	14	13						10		13.00	2	S1
99	BOUZOUINE HEYEM	181837021122	N	11	10						10		10.60	2	S1
100	BRAHIMI NOR EL HOUDA	181837012574	N	12.5	11.5						11.5		12.10	2	S1
101	BRIKCI NIGASSA NOUHAD	181837011043	N	12	11						10		11.40	2	S1
102	BRIKCI-NIGASSA ABDELLATIF	181837010757	N	11.5	7.5						10		10.40	2	S1
103	CHABANE-SARI MOHAMMED-EL-	37014436	N	13.5	11						11		12.50	2	S1
104	CHAIB DJAMILA	181837005643	N	9	10.5						12		9.90		S1
105	CHAIBDRA-TANI ASMA	181837013746	N	10.5	10						10		10.30	2	S1
106	CHAIF BOUCHRA	180508-V-15	T										0.00		S1
107	CHEKAF KHADIDJA	13061899921	N	13.5	10						12		12.50	2	S1
108	CHIKH BLED HANANE	7010816	N										0.00		S1
109	DAHMANI BELKIS	181837019890	N	13.5	11						12		12.70	2	S1
110	DAHOU MOHAMMED ZAKARIA	181837015834	N	12.5	10						11		11.70	2	S1
111	DEKHILI ABIR ZINEB	181837019343	N	13.5	13						10		12.70	2	S1
112	DEKKAR SOUHILA	181837012345	N	11	13						11		11.40	2	S1
113	DERFOUF SANAA	181837014566	N	8.5	10.5						10		9.20		S1
114	DIB SAFAA	181837016540	N	12.5	12						11.5		12.20	2	S1
115	DIB 26 MOHAMMED EL AMINE	181837010867	N	14.5	12.5						11		13.40	2	S1

116	DJEBBOUR MOHAMMED ANES	1737016975	N	12	11						11		11.60	2	S1
117	DJENNANE AMINA	181837021587	N	10.5	12						11		10.90	2	S1
118	DJEROUDI RAFIQ	1737020993	N	11.5	7.5						13		11.00	2	S1
119	DRARI ZINEB	181837019289	N	12	11						10		11.40	2	S1
120	DRICI YOUNES	1737072728	N	11.50	10.5						11		11.20	2	S1
121	DZOUDI ASMA	181837021008	N	12.5	10.5						10		11.60	2	S1
122	DZOUDI MERIEM	181837018034	N	13	10.5						10		11.90	2	S1
123	EL HASSAR AHMED	1637013571	N	16	8						12		13.60	2	S1
124	ELGHAZI ASMA	1637015427	N	12.5	6						12		11.10	2	S1
125	EL-YEBDRI WISSEM	181837011067	N	12.5	11.5						11		12.00	2	S1
126	FALIA NOR IMENE	1637015992	N	15	12						12		13.80	2	S1
127	FERH CHAIMAA	181837012377	N	11.5	10						14		11.70	2	S1
128	FERH HICHAM	37013275	N	12.5	8						11		11.30	2	S1
129	FRID IMANE	181837012216	N	13.5	11						14.5		13.20	2	S1
130	FRID MOUAD	37014729	N										0.00		S1
131	GAOUAR CHARAF	1737011424	N	12.5	12						12		12.30	2	S1
132	GHARBI ASMA	1737016030	N	12.5	10						13		12.10	2	S1
133	GHELLAI MOHAMMED REDA	37022171	N	16	9.5						14		14.30	2	S1
134	GHEMBAZA HANAA RABIAA	181837013234	N	11	11						13.5		11.50	2	S1
135	GHERBI MANAL	181837019974	N	11.5	7						13.5		11.00	2	S1
136	GHERMAOUI ZAKARIA	1737014592	N	11.5	8						14		11.30	2	S1
137	GUAIRAA HANANE	1737012949	D	13.5	10.5						14.5		13.10	2	S1
138	GUEDDOUCHE HALA	181836059617	N	11	11						14		11.60	2	S1
139	GUELLIL MUSTAPHA KARIM	181837012532	N	12	11						13.5		12.10	2	S1
140	HABI ZAKARIA	181837010609	N	10.5	8.5						12.5		10.50	2	S1
141	HADJ-ABDELKADER RABAH	13061899789	N	10.5	7						13		10.30	2	S1

142	HADJEB A CHAHINEZ	37022562	N	13	5					13		11.40	2	S1
143	HADJIMI CHOUROUK	181837018540	N	10.5	9					12.5		10.60	2	S1
144	HAIRECHE MERIEM	181837017415	N	11.5	8.5					11.5		10.90	2	S1
145	HAMADOUCHE ACHRAF MOHAME	181837010403	N	9.5	10.5					14.5		10.70	2	S1
146	HAMADOUCHE AYMEN FAKHRED	181837010435	N	13.5	11.5					13.5		13.10	2	S1
147	HAMDAOUI MOHAMMED KHALIL	181837010882	N	11	3					13		9.80		S1
148	HAMDOUN Ahmed	37021565	D									0.00		S1
149	HAMDOUNE NESRINE	181837021116	N	11	10.5					13.5		11.40	2	S1
150	HAMED ABDELKADER	13061899836	N	15	10					13		13.60	2	S1
151	HAMMADOU RANIA DOUAA	181837013090	N	11.5	10.5					13		11.60	2	S1
152	Hanbli Anes	37022455	D	13	8					12.5		11.90	2	S1
153	HASSOUN ASMA	1637024230	N									0.00		S1
154	HENNI ANISSA	1637022501	D									0.00		S1
155	IKHLEF WAFAE	37018339	N	9.5	6					11	11	10.00	2	S2
156	ILES MIRVET	181837014070	N	10	9.5					13.5		10.60	2	S1
157	KACHOUR CHAHRAZED	1737018893	D	10	9					15		10.80	2	S1
158	KADA RABAH DOUNIA	181837020698	N	10	7					13		10.00	2	S1
159	KADDOURI ABDELHAK	171837026988	N	13.5								8.10		S1
160	KADEM CHAHINEZ	181837020713	N	10.5	10.5					12.5		10.90	2	S1
161	KAID SLIMANE ZINEB	181837012308	N	14.5	10					15		13.70	2	S1
162	KAMEL KHADIDJA	180153-V-15	Q									0.00		S1
163	KARA TERKI SARAH	13061899920	N	14.5	12					15		14.10	2	S1
164	KAROUN MOHAMMED ADLENE	181837012511	N	11.5	10					14.5		11.80	2	S1
165	KEBILI WAF A	181837018654	N	12.5	11.25					13		12.35	2	S1
166	KEFIF MOHAMMED EL AMINE	13061899828	N	11.5	10.25					13.5		11.65	2	S1
167	KERZABI WASSIM CHIHAB	13061899781	N	14.5	10.5					11		13.00	2	S1

168	KHAZINI MERYEM	1737013920	N	12.5	10.5						14		12.40	2	S1
169	KHOJANI CHAIMAA	181837013924	N	11.5	11						14.5		12.00	2	S1
170	KROUNI WASSILA	1637024760	N	13	4.5						12.50		11.20	2	S1
171	LACHACHI ABDELWAHAB	37011516	N	12.5	11						14		12.50	2	S1
172	LAFENDI MOHAMED SOFIANE	1737011693	D	12	10						13		11.80	2	S1
173	LAKEHAL IBTISSEM	37019501	N	11	5.00						11.5		9.90		S1
174	LAKEHALI IKRAM	181837016468	N	10	9						12		10.20	2	S1
175	LAOUK NESRINE	181837013218	N	11.5	11.5						12		11.60	2	S1
176	LARABI CHAHINEZ	181837013917	N	10	10.5						14.5		11.00	2	S1
177	LARIBI RAHMA	181837021640	N	12	9.5						12		11.50	2	S1
178	LECHLECH MERIEM SANAA	181837010959	N	13.5	15						11.5		13.40	2	S1
179	LEKDECH AMINA	181837013762	N	12	9.25						14.5		11.95	2	S1
180	LOTMANI ABDENNACEUR	37013866	N	11	9						13		11.00	2	S1
181	LOUHIBI SANAA	181837012339	N	12.5	8.25						14.5		12.05	2	S1
182	MAACHOU ADEL ILYES	1737011473	D	13.50	11.00						11.00		12.50	2	S1
183	MAHAMMEDI CHAIMAA EL DAOU	181837015744	N	12.5	10						13		12.10	2	S1
184	MAMMERI DJAMILA	181837013824	N	8.5	11						13.5		10.00	2	S1
185	MASSIM WALID	181837021125	N	10.5	8						11		10.10	2	S1
186	MAZARI DOUNYAZAD	181837018513	N	10	7						13.5		10.10	2	S1
187	MAZARI KHADIDJA	181837018509	N	10.5	9						14.5		11.00	2	S1
188	MEDJAHDAOUI RAWIDA	181837010597	N	9	11						13		10.20	2	S1
189	MEDJAHDI ABDERRAHMANE	1637019436	N	14.5	10.5						12.00		13.20	2	S1
190	MEDJDOUB SAMIA	181837012322	N	11.5	8						13		11.10	2	S1
191	MEFTAH KAOUTER KHOULOU	181837017119	N	14	10						14		13.20	2	S1
192	MEHIAOUI CHOUROUK	181837017960	N	10	13						12.5		11.10	2	S1
193	MEHIDI AMIRA	181837019864	N	11.5	11						13		11.70	2	S1

194	MEKSALI ABIR		181837019931	N	12	10.5						13.5		12.00	2	S1
195	MELAB NOR-EL-HOUDA		181837018645	N	8.5	8.5						12.5	10	10.20	2	S2
196	MEMMOU ROUMEISSA FATIMA ZA		181837015068	N	10.5	10.25						14		11.15	2	S1
197	MENGARI AMINA		37012864	N	13.5	11.5						14.5		13.30	2	S1
198	MERABET KHADIDJA		181837013841	N	12	10						15		12.20	2	S1
199	MERAD BOUDIA SARRA KENZA		181837010705	N	11.5	11						10		11.10	2	S1
200	MEROUANE ABDEL FETTAH		181837013956	N	10	8						13.5		10.30	2	S1
201	MESLI ILYES ABDELILLAH		37011207	N	11	8.5						11		10.50	2	S1
202	METERFI AMIRA		31052208	N	13	10						14		12.60	2	S1
203	MEZERAÏ WIEM		181837016619	N	13	11						13.5		12.70	2	S1
204	MEZIANE MAROUA		38070409	N	15	10.5						13		13.70	2	S1
205	MOHAMMEDI IBTISSEM		1737013764	N	11.00	9.50						12.00		10.90	2	S1
206	MOKHTAR KHADIDJA		181837016499	N	10.5	10						12.5		10.80	2	S1
207	MORDI KHADIDJA		181837021629	N	10	10						13		10.60	2	S1
208	MOUFFOK NOR ELHOUDA		181837019431	N	11	10.5						14.5		11.60	2	S1
209	MOULAI BOCHRA WAFAA		37010512	N	13.5	10						10		12.10	2	S1
210	MOUMEN SALIHA		181837019319	N	11	9.5						14.5		11.40	2	S1
211	NOUALI FEDIA MERIEM		181837021692	N	8	8						14		9.20		S1
212	NOUALI HADJER		181837017176	N	7	11.5						13.5	15	14.00	2	S2
213	NOUALI KENZA		1737022585	D	14.50	10.50						14		13.60	2	S1
214	OUADAH ISMAHANE		13061899785	N	16.5	13						12		14.90	2	S1
215	OUAHIANI FATIMA ZOHRA WISSE		1737013126	D	13	9						13.5		12.30	2	S1
216	OUAHIANI SOUMIA		181837012336	N	14.5	9						14		13.30	2	S1
217	OULD ALI FATIHA		181837012447	N	13	10						14		12.60	2	S1
218	OULMI FADI		13061899885	N	14.5	11						12		13.30	2	S1
219	RAHAL ASSALA		181837065048	N	14	10						12		12.80	2	S1

220	RAHAOUI WISSEM MALEK	181837013237	N	8.5	10.5						13.5	14	13.20	2	S2
221	RAHMANI MAROUA	181837014071	N	11	6.5						13.5		10.60	2	S1
222	RAHMANI SOUMIA	37016858	N	9.5	10						13		10.30	2	S1
223	RAHMOUNI HADJER	181837021750	N	10.5	11.25						13.5		11.25	2	S1
224	RAJA MARWA	181837010945	N	13	10.25						13.5		12.55	2	S1
225	RAMDAOUI IMENE	181837013783	N	6.5	8						12.5	11	10.70	2	S2
226	REGUIG CHOUROUK	181837015737	N	13.5	6						13.5		12.00	2	S1
227	REMILI IMANE	13021784602	D										0.00		S1
228	ROUHYEM HADIL	37021121	N	9.5	11.5						13		10.60	2	S1
229	SAIDOUNI HADJER	37017023	N	12.5	12						13.5		12.60	2	S1
230	SALHI DOUHA	181837013943	N	14.5	10.25						14		13.55	2	S1
231	SALHI MERYEM	181837010953	N	9.5	10						13.5		10.40	2	S1
232	SALHI ZINEB	1637028129	N	10	11						12.50		10.70	2	S1
233	SENAICI NAIMA	181837016606	N	10	11.5						12.5		10.80	2	S1
234	SENNANE KAWTHER	181837017116	N	13	11						15		13.00	2	S1
235	SERHANE MOHAMED	1637021278	D	11									6.60		S1
236	SI ALI DHIYA EDDINE	1637076732	N	14.5	9.50						12		13.00	2	S1
237	SOUALEM RIM-HIDAYET	181837010605	N	13	12						15		13.20	2	S1
238	SOULIMANE NOUHA	181837011035	N	12	10.25						14		12.05	2	S1
239	TADJI FAROUK	1737015547	N	7.5	10.5						11.50	10	10.40	2	S2
240	TALAH IBRAHIM ZAKARIA	181837015633	N	12.5	10						12.5		12.00	2	S1
241	TEHAMI KAWTHER	181837014016	N	11	11						13.5		11.50	2	S1
242	TEIBI HESNA	181837015054	N	9.5	10.25						13.5		10.45	2	S1
243	TERBOUD ABDEL-ILLAH	181837015107	N	13.5	9.5						13		12.60	2	S1
244	TOUNKOB CHAIMAA	181837021288	N	10	11.5						13		10.90	2	S1
245	YAZID YOUNES	37013980	N	14.5	10.5						13.5		13.50	2	S1

246	YEBDRI ZAKARIA	181837012299	N	12.5	10						11.5		11.80	2	S1
247	ZAIR DOUNYA	181837015705	N	11	9						14.5		11.30	2	S1
248	ZANOUNE ADEL	181837021068	N	12.5	5						10		10.50	2	S1
249	ZAOUI HADJ MOHAMMED	13061899851	N	11	12						10		11.00	2	S1
250	ZEGGAI ZAKARIA	1737018869	D	15.50	10.00						11.50		13.60	2	S1
251	ZENATI TANI NADJAT	37015613	N	9.5	10						12		10.10	2	S1
252	ZIANI FATIMA	1637021223	D	14.5	11						13.5		13.60	2	S1
253	ZIRAR SARRA IKRAM	181837020322	N	12.5	11.5						13		12.40	2	S1
254	ZOUAG SOFIA YASMINE	181837017970	N	16	12.5						15		15.10	2	S1
255	ZOUHIRI KHADIDJA SEGHIRA	181837018511	N	10.5	10.5						13		11.00	2	S1

Enseignants de la matière (Noms, Prénoms et Signatures)

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Nombre d'étudiants ayant amélioré leurs résultats en 2^e session: 9

Nombre d'étudiants exclus de la matière: 0

Nombre d'étudiants reçus en 2^e session: 29

Nombre total d'étudiants: 230 sur 255 soit 90,20 %