Université Abou Bekr Belkaid Tlemcen

Institut: Sciences

Département: Mathématiques et Informatique

Année Universitaire: 2019 / 2020

ématiques et Informatique – Filière: Mathématiques et Informatique – Spécialité: Mathématiques et In

Section N° 1 **e N°** 1

PV de la matière : F221 : Algorithmiqueet structure de d de l' unité: Fondamentale2

Crédit: **6,00 Coeff: 4** **Matière non requise**

Date : 20/10/2020

N°	Nom et prénoms	Matricule	Etat	Exam	TD	TP	Conf	Sem	Proj	Stage	Autre	Rattr	Moy	Cred
1	ABBAS MOUNIA MANEL	181837020453	D	8.5		8.5					8.5		8.50	
2	ABBES ABD ENOUR	1737011511	T	7.5		7.5					7.5		7.50	
3	ABBOU BAHAA EDDINE AB	191937011308	N	4.5		4.5					4.5		4.50	
4	ABDALLAOUI ABDELHAKIM	191937015164	N	15,00		15,00					15,00		15.00	6
5	ABDELLAOUI AYA	191937012843	N	7.5		7.5					7.5		7.50	
6	ABDELLAOUI SIDAHMED	191937011982	N	15,00		15,00					15,00		15.00	6
7	ABDELLI MOHAMED HOCIN	1737022252	D	10,00		10,00					10,00		10.00	6
8	ABDERRAHIM ZAKARYA	191937015652	N	2,00		2,00					2,00		2.00	
9	ABI AYAD MEHDI FAZYL	181837010989	D										0.00	
10	ABIDALLAH SABAH	181837015099	D	6.5		6.5					6.5		6.50	
11	ABOU BEKR AYMEN	191937011930	N										0.00	
12	ACHACHERA ESMA	181837013749	D										0.00	
13	ACHACHERA YOUSSERA F	191937012093	N	13,00		13,00					13,00		13.00	6
14	ACHACHI MOHAMMED	191937019776	N	13.5		13.5					13.5		13.50	6
15	ADDOUN OUSSAMA ABDEI	181837017863	D	10.5		10.5					10.5		10.50	6
16	AHMED FATIHA	17178-S-11	Q+										0.00	
17	AISSAOUI AYYOUB	T1637029324	N										0.00	
18	AISSAOUI MOHAMMED	1637031379	D	7		7					7		7.00	
19	ALLAL DJELLOUL IMAD	191937014414	N	12.5		12.5					12.5		12.50	6
20	ALLAL YASMINE	191937012090	N	17.5		17.5					17.5		17.50	6
21	ALLAM AMIRA	191937013343	N	6,00		6,00					6,00		6.00	
22	AMARA ADEL	191937022065	N	4,00		4,00					4,00		4.00	
23	AMEL AYA	181837015611	D	11.5		11.5					11.5		11.50	6

24	AMEUR WISSEM	191937014874	N										0.00	
25	AMIRA SAID	191937011976	N										0.00	
26	AMIRA YANIS	191937012092	N										0.00	
27	AMIRAT ACHWAK KARIMA	191937015788	N	11.25		11.25					11.25		11.25	6
28	AMIRAT MOHAMED ILYAS	170237-S-15	N	8		8					8		8.00	
29	AMIRATS MOHAMED ILYAS	170237-S-15	D	8		8					8		8.00	
30	AMMAR ABDERRAHMENE	T1837013952	N	19.5		19.5					19.5		19.50	6
31	AMMARI FATIMA ZOHRA	191938008355	N										0.00	
32	AMMOUR FATIMA ZAHRA	181837018098	D	7,00		7,00					7,00		7.00	
33	ARICHE MOUNIA	181837011287	D	7,00		7,00					7,00		7.00	
34	ARICHI MOHAMMED BACH	T-1837028199	N										0.00	
35	ATTARI ZAKARYA	191937011394	N	8.5		8.5					8.5		8.50	
36	AYAD BOCHRA	13133-S-10	Q+										0.00	
37	AYAD YOUSSOUF	181837011319	D										0.00	
38	AZZI NADJIA	191937013829	N	7.25		7.25					7.25		7.25	
39	AZZOUNI MOHAMMED SOU	181837010894	N	1,00		1,00					1,00		1.00	
40	BAAZIZ REKIA	T1837059317	N	9.25		9.25					9.25		9.25	
41	BABA AHMED NASSIM	12130600918	D	11.5		11.5					11.5		11.50	6
42	BABA AHMED YACINE	161637012431	N	17		17					17		17.00	6
43	BABA AHMED YACINE	1637012431	D	17		17					17		17.00	6
44	BABA BENDERMEL HOUSS	191937011948	N	17,00		17,00					17,00		17.00	6
45	BABA-AHMED ESMA	181837011132	D	3.25		3.25					3.25		3.25	
46	BADAOUI HOUSSAM EDDIN	181837017011	D										0.00	
47	BAHRAOUI DOUAE	191937019673	N	2,00		2,00					2,00		2.00	
48	BALI FERYEL CHAIMAA	191937011608	N	5.75		5.75					5.75		5.75	
49	BARKA ABDELDJALIL	1737014688	N										0.00	
50	BAYARASSOU ASMA	181937026521	N										0.00	
51	BEKADDOUR KENZA	191937013366	N	3.5		3.5					3.5		3.50	
52	BEKHECHI NADJI	191937011775	N	19,00		19,00					19,00		19.00	6
53	BEKHTAOUI AHMED ELFAT	181837010466	D										0.00	
54	BEKHTAOUI RADIA	191937011953	N	18,00		18,00					18,00		18.00	6
55	BEKKOUCHA FADIA	T1637069850	N										0.00	
56	BELAID FATIMA ZOHRA	191937013095	N										0.00	
57	BELARBI HABIB ALLAH IMP	181837010529	D	4,00		4,00					4,00		4.00	
58	BELARBI HADJER	191937013243	N	6,00		6,00					6,00		6.00	
59	BELARBI HIDAYAT	191937011840	N	6.75		6.75					6.75		6.75	
60	BELARBI MOHAMMED ZOH	191937013160	N	10.5		10.5					10.5		10.50	6
61	BELBACHIR ALAEDDINE	191937019742	N	6.5		6.5					6.5		6.50	

62	BELGACEM YASSINE	181837018077	D	12.5		12.5					12.5		12.50	6
63	BELHABIB NOUR EL HOUD	191937017199	N	5.5		5.5					5.5		5.50	
64	BELHADJ MOHAMMED AYM	191937012030	N	8,00		8,00					8,00		8.00	
65	BELHADJ KACEM MANEL-I	181837011280	D	9,00		9,00					9,00		9.00	
66	BELHADJ KACEM NIHEL	191937011814	N	16,00		16,00					16,00		16.00	6
67	BELLADGHAM AYA	191937017270	N	3.5		3.5					3.5		3.50	
68	BELLAL IBRAHIM	191937014379	N										0.00	
69	BELLATRECHE YOUNES	191937021663	N	13,00		13,00					13,00		13.00	6
70	BELLEBOUKH ZAKARYA	191937011392	N	4.5		4.5					4.5		4.50	
71	BELMAHI SANAA	191937017667	N	9,00		9,00					9,00		9.00	
72	BELMEKKI OUSSAMA	191937021603	N										0.00	
73	BELMILOUD ANES ABDELK	161637011548	N										0.00	
74	BELMIMOUN ABDELLAH	191937011529	N										0.00	
75	BELOUAFI BOUCHRA	191937015114	N	12,00		12,00					12,00		12.00	6
76	BEMMOUSSAT BILEL	191937011940	N	18.5		18.5					18.5		18.50	6
77	BEN AISSA ESMA	191937021083	N	16,00		16,00					16,00		16.00	6
78	BEN SALAH HADJER	191937013384	N										0.00	
79	BEN YELLES MOHAMMED	191937011693	N	11.5		11.5					11.5		11.50	6
80	BENABDALLAH SIDALI YOU	191937015670	N	16.25		16.25					16.25		16.25	6
81	BENABDELLAH DOUNIA NO	191937020717	N										0.00	
82	BENACHENHOU CHAHINE	181837010684	D	17.75		17.75					17.75		17.75	6
83	BENADLA YOUNES ABD EL	181837017233	D										0.00	
84	BENAISSA ZEINEB	191937014470	N	6.5		6.5					6.5		6.50	
85	BENAMARA ABDERRAHMA	181837017223	D										0.00	
86	BENAMARA AMINA	181837021590	D	18.75		18.75					18.75		18.75	6
87	BENAMARA YOUSSOUF	181837019465	D	0.25		0.25					0.25		0.25	
88	BENAMEUR FATIHA	181837019940	D	2.5		2.5					2.5		2.50	
89	BENAMMAR ADI	191937020270	N	5,00		5,00					5,00		5.00	
90	BENAOUDA MOUNIA	181837013206	D	6,00		6,00					6,00		6.00	
91	BENARBIA MEROUA NIHAL	191937019907	N	16.5		16.5					16.5		16.50	6
92	BENARBIA SAFIA	191937021011	N	6,00		6,00					6,00		6.00	
93	BENAZZA RIAD	171837026646	D	9,00		9,00					9,00		9.00	
94	BENBELLIL Selsabil	181837012329	D										0.00	
95	BENCHADLI FAKHREDDINE	191937016375	N										0.00	
96	BENCHIKH CHAKIB	191937014500	N	8,00		8,00					8,00		8.00	
97	BENDADA MERIEM	191937013184	N	13,00		13,00					13,00		13.00	6
98	BENDAOUD MANEL	191937022025	N										0.00	
99	BENDERMEL DJELLOUL	181837016489	D										0.00	

100	BENDIAB YOUSRA	191937022049	N										0.00	
101	BENDIMERAD YOUCEF	191937011910	N	18,00		18,00					18,00		18.00	6
102	BENDIMRED TAMER CHIHE	191937012940	N										0.00	
103	BENEDDIF ABDELKRIM	181837010753	D	10.5		10.5					10.5		10.50	6
104	BENFEKIH ISLEM	191937012901	N	1,00		1,00					1,00		1.00	
105	BENGALY ABDOULAYE DIO	188MLI5548	D										0.00	
106	BENGRINE RACHIDA	191937017831	N	12,00		12,00					12,00		12.00	6
107	BENGUELLA MEHDI OUSSA	181837010987	D	15,00		15,00					15,00		15.00	6
108	BENHABI IKHLAS	191937011252	N	10.5		10.5					10.5		10.50	6
109	BENHALIMA ABDELHAMID	191937015688	N	18,00		18,00					18,00		18.00	6
110	BENHAMED ZINEB	1737021673	T										0.00	
111	BENHAMMOU MOHAMMED	191937017842	N	17.75		17.75					17.75		17.75	6
112	BENHAMOU KHALED	181837013081	D	15.5		15.5					15.5		15.50	6
113	BENIKHLEF MEBARKA MER	191937017741	N	11,00		11,00					11,00		11.00	6
114	BENKABA BAHIDJA	17123-S-11	Q+										0.00	
115	BENKEBIL GHAOUTI SOHE	191937014794	N	18.5		18.5					18.5		18.50	6
116	BENKHALED BAHIDJA	1637018296	N	13		13					13		13.00	6
117	BENLEBBAD AMINA	13053-S-07	Q+										0.00	
118	BENMANSOUR IBRAHIM	191937011937	N	18.5		18.5					18.5		18.50	6
119	BENMOSTEFA SID-AHMED	181837016531	D	4,00		4,00					4,00		4.00	
120	BENMOSTEFA DAHO NOUR	181837014141	D	6.5		6.5					6.5		6.50	
121	BEN-NACER MARWA	181837014074	D	8,00		8,00					8,00		8.00	
122	BENNACER 96 MOHAMMED	1637012565	T										0.00	
123	BENNEZAIR WASSILA	191937016494	N										0.00	
124	BENOSMAN FARAH	191937013107	N	17.5		17.5					17.5		17.50	6
125	BENOSMAN MOHAMMED E	181837014036	D	10.5		10.5					10.5		10.50	6
126	BENRAHOU SALIM	191937018626	N										0.00	
127	BENSBA CHAIMA	181937028279	N	18.5		18.5					18.5		18.50	6
128	BENSEDDIK MEHDI	191937011769	N	6,00		6,00					6,00		6.00	
129	BENSEDIK RADJAA	181837020409	D	5.5		5.5					5.5		5.50	
130	BENSENOUCI ABDEL ADEL	191937013064	N										0.00	
131	BENSOUNA MANEL	191937020752	N	5.5		5.5					5.5		5.50	
132	BENTENAH RIM MANAL	191937019686	N										0.00	
133	BENTOUMI HANANE	181837017016	D	16,00		16,00					16,00		16.00	6
134	BENYAHIA MOUHAMED OU	191937018524	N	12,00		12,00					12,00		12.00	6
135	BENZAHOUANE CHAIMAE	191937017238	N	11,00		11,00					11,00		11.00	6
136	BENZEMRA FADIA AMEL	181837011225	D	12,00		12,00					12,00		12.00	6
137	BENZERGA ZINE EDDINE C	T1838058737	N										0.00	

138	BENZINEB RAYEN	191937027048	N	10,00		10,00					10,00		10.00	6
139	BERCISSE SILIA	191937021098	N	17,00		17,00					17,00		17.00	6
140	BERGOUG ILYES	191937011232	N	15.5		15.5					15.5		15.50	6
141	BERRABAH NASREDDINE	191937022034	N	7.5		7.5					7.5		7.50	
142	BERRAIRIA ADAM	191937019955	N	11.5		11.5					11.5		11.50	6
143	BERREHOU TEKOUA ANFA	181837020442	N	11,00		11,00					11,00		11.00	6
144	BERREZOUG LILYA WISSE	191937012024	N										0.00	
145	BESSAID FATIMA ZOHRA	181837013996	D	8,00		8,00					8,00		8.00	
146	BESSEDIK NADHIR	191937019905	N	13,00		13,00					13,00		13.00	6
147	BOATENG GODFRED KYEF	188GHA4136	D	15,00		15,00					15,00		15.00	6
148	BOUALI Rawnak	T1637029846	N										0.00	
149	BOUARFA SALMA	191937019700	N	7.5		7.5					7.5		7.50	
150	BOUAZZAOUI ABDELWAHA	191937015286	N	18.5		18.5					18.5		18.50	6
151	BOUBEKEUR AMARIA	191937016359	N	2.5		2.5					2.5		2.50	
152	BOUBLENZA SIHEM	191937014780	N	7,00		7,00					7,00		7.00	
153	BOUCHAOUR MOHAMMED	191937013145	N	8.75		8.75					8.75		8.75	
154	BOUCHAOUR MOHAMMED	191937021641	N	10,00		10,00					10,00		10.00	6
155	BOUCHENAFA DJABER	171837026428	D	6,00		6,00					6,00		6.00	
156	BOUCHENAK RIAD	181837013099	D	3.5		3.5					3.5		3.50	
157	BOUCHENTOUF SIDI MOHA	13013-S-07	D										0.00	
158	BOUCHIKRI DJIHANE	191937012945	N	5,00		5,00					5,00		5.00	
159	BOUDAOUD MOHAMMED E	T1837015226	N	19,00		19,00					19,00		19.00	6
160	BOUDAOUD SARAH	191937013307	N	8.5		8.5					8.5		8.50	
161	BOUDELAL ASMA	191937011193	N										0.00	
162	BOUDJAKDJI MOHAMMED	191937014806	N	14.75		14.75					14.75		14.75	6
163	BOUDJEMAI RAHIMA	181837013858	D	19,00		19,00					19,00		19.00	6
164	BOUGHRARA KHADIDJA	191937015126	N	4.5		4.5					4.5		4.50	
165	BOUGUERN DIAA SEIF EDI	191937014531	N	6.75		6.75					6.75		6.75	
166	BOUHAMED YASMINE	181837011314	N	10.5		10.5					10.5		10.50	6
167	BOUHASSOUN YOUSRA	181937028192	N	14.5		14.5					14.5		14.50	6
168	BOUIZEM MOHAMMED RAY	191937011685	N	7.5		7.5					7.5		7.50	
169	BOUKHARI YOUSRA	191937018051	N										0.00	
170	BOUKHATEM ABIR	181837013143	D	4,00		4,00					4,00		4.00	
171	BOUKHATEM ZINEB	191937011410	N										0.00	
172	BOUNKHALA RAFIKA	17128-S-12	Q+										0.00	
173	BOURICHE MERIEM LAMIS	1737014857	T	5,00		5,00					5,00		5.00	
174	BOUSAHLA Mohammed ab	191937013811	N	2.5		2.5					2.5		2.50	
175	BOUSSAID ABDELMOUINE	191937027426	N	17.5		17.5					17.5		17.50	6

176	BOUTCHICHE ASMA	17002-S-11	Q+										0.00	
177	BOUTCHICHE MOHAMMED	181837011343	D										0.00	
178	BOUTERFAS AMINA	191937017019	N	10,00		10,00					10,00		10.00	6
179	BOUYERDEN SIDI MOHAMI	191937022077	N	12,00		12,00					12,00		12.00	6
180	BOUZBIB SANAA HADJER	170143-S-15	N	10		10					10		10.00	6
181	BOUZBIB SANAA HADJER	170143-S-15	D	10		10					10		10.00	6
182	BOUZIDI YOUCEF BEN ALI	T1739030500	N										0.00	
183	BRAHIMI BADREDDINE	191937015113	N	10.5		10.5					10.5		10.50	6
184	BRAHIMI FATIMA ZOHRA	170404-S-15	N										0.00	
185	CHABNI REDA EL MUSTAP	191937014776	N										0.00	
186	CHAIBDRA MAHDI FOUAD	181837017417	D										0.00	
187	CHEBIRA IMAD HOUSSAM	191937011564	N										0.00	
188	CHEMLOUL FADILA SARRA	191937012022	N	10,00		10,00					10,00		10.00	6
189	CHENAFA ABDELHAK	T1537019295	N	15,00		15,00					15,00		15.00	6
190	CHENOUF NABIL	181837019518	D	5,00		5,00					5,00		5.00	
191	CHERIF DJAMILA KAWTHE	181837010519	N	8,00		8,00					8,00		8.00	
192	CHERRAK MOHAMMED MO	181837011259	D	2,00		2,00					2,00		2.00	
193	CHIALI ANES	191937014399	N	11,00		11,00					11,00		11.00	6
194	CHIALI MOHAMMED EL AM	191937011651	N										0.00	
195	CHIKH HADJER	17126-S-11	Q+										0.00	
196	CHIKHI KAWTAR	191937013126	N	5,00		5,00					5,00		5.00	
197	CHIRANI MOHAMMED OKA	181837011342	D	2.5		2.5					2.5		2.50	
198	CHOUIKHI MEROUA AYAT	191937014654	N										0.00	
199	DAHMANE ABDELMALEK	191937020645	N	18.5		18.5					18.5		18.50	6
200	DAHMANI MOHAMED AMIN	191937012029	N	2.5		2.5					2.5		2.50	
201	DALI YOUCEF SOUHIL	191937011444	N	3.25		3.25					3.25		3.25	
202	DAOUD NACIRA	181837018056	D										0.00	
203	DARI KAWTHAR	181937027631	N										0.00	
204	DARI KAWTHAR	181837020369	D	7,00		7,00					7,00		7.00	
205	DARI MOHAMMED EL AMIN	181837010868	D										0.00	
206	DEKHISSI ABDENNOUR	181837019336	D	12.25		12.25					12.25		12.25	6
207	DEMMOUCHE DOUNIA	191937017829	N	9,00		9,00					9,00		9.00	
208	DERFOUF ABIR	17108-S-11	Q+										0.00	
209	DERGAL ECHAIMAA BELKI	191937020590	N										0.00	
210	DERKAOUI ISMAIL	191937017034	N										0.00	
211	DIB MOHAMMED INAAM	1737012045	T	13,00		13,00					13,00		13.00	6
212	DIB SOUFIANE ANAS	1737028184	T										0.00	
213	DIF ALI AMINE	191937014555	N	9,00		9,00					9,00		9.00	

214	DIFALLAH MOHAMMED	191937018527	N	8.75		8.75					8.75		8.75	
215	DJABBER IKRAM	1737022537	D										0.00	
216	DJAIDER HANANE	181837013837	D	2,00		2,00					2,00		2.00	
217	DJAMEL DJALLAL ELH SHA	181837026872	D	16,00		16,00					16,00		16.00	6
218	DJEBBAR ZEYNEB ASMAE	1637028555	T										0.00	
219	DJELTI DOUAE	1637027975	T										0.00	
220	DJELTI MOHAMMED DJAMI	191937020719	N	19,00		19,00					19,00		19.00	6
221	DJEMMAA HADJER	191937014719	N	8.25		8.25					8.25		8.25	
222	DJEZZAR ABDELILLAH	191937019725	N	10.75		10.75					10.75		10.75	6
223	DJEZZAR ROUMAISSA	191937021382	N	5.25		5.25					5.25		5.25	
224	DOUACHE MERIEM	1737018272	T	11.25		11.25					11.25		11.25	6
225	DOUZI FOUAD	181837013979	D										0.00	
226	EDDINE MOUNSIF	191937015758	N	0,00		0,00					0,00		0.00	
227	EL GHAZI MOHAMMED	191937014614	N	4,00		4,00					4,00		4.00	
228	EL HASSAR SARRA	191937012997	N	3,00		3,00					3,00		3.00	
229	EL HASSAR WAFAA	191937013268	N	2,00		2,00					2,00		2.00	
230	ELFEDIL AMEL	1737020097	T										0.00	
231	ERREF ZINNEB	191937013726	N	4.5		4.5					4.5		4.50	
232	FAKIH MOHAMED ELAMINE	191937027768	N										0.00	
233	FANDI GHIZLENE	1637028619	T										0.00	
234	FERH BESMA AYETTE	191937011945	N										0.00	
235	FEROUANI ANFEL	191937012872	N	5.5		5.5					5.5		5.50	
236	FEROUANI GHIZLANE ZINE	181837027178	D										0.00	
237	FEROUANI MOHAMMED AM	1737014788	D	13,00		13,00					13,00		13.00	6
238	FRIOUI FARAH CHERIFA	191937014799	N	17,00		17,00					17,00		17.00	6
239	GHENNANI NIHEL LOUBNA	191937012077	N	8.5		8.5					8.5		8.50	
240	GHENNOU ABDELHADI	181837011208	N	18.5		18.5					18.5		18.50	6
241	GHEZOUTI MERIEM CHAHR	191937012057	N	15.5		15.5					15.5		15.50	6
242	GHORZI FETHI	181837016564	D	12,00		12,00					12,00		12.00	6
243	HABI AHLEM DOUNIAZED	191937013293	N	17.5		17.5					17.5		17.50	6
244	HABRI SABRINE	1637028356	N	10.5		10.5					10.5		10.50	6
245	HABRI ZAKARIA	191937013723	N	11.5		11.5					11.5		11.50	6
246	HADDADI BOUCHRA	181837012230	D										0.00	
247	HADJ ABDELKADER HOUD	191937017241	N	8.5		8.5					8.5		8.50	
248	HADJ ADDA MOHAMMED D	1737022091	T	13.25		13.25					13.25		13.25	6
249	HADJ AMAR ABIR	191937017707	N	4,00		4,00					4,00		4.00	
250	HADJ MOHAMMED YOUNE	181837015215	D	6.25		6.25					6.25		6.25	
251	HADJARI DOHA	191937015680	N										0.00	

252	HADJAZ BRAHIM KHALIL	191937011938	N	15,00		15,00					15,00		15.00	6
253	HADJI ASMA	191937020578	N	13,00		13,00					13,00		13.00	6
254	HADJIAT YASMINE RAFIKA	1737029418	N	11.5		11.5					11.5		11.50	6
255	HADJILA SARRA	181837011333	D										0.00	
256	HADJOU SEMIR FATIMA ZC	1737011580	N	15.5		15.5					15.5		15.50	6
257	HADJ-SLIMANE ADEL MAN	181837014215	D										0.00	
258	HAFDI WAFAA	181837011309	N	4.75		4.75					4.75		4.75	
259	HALIMI WAFAA	181837011310	D										0.00	
260	HAMAHMI ASSIA	19077029493	N										0.00	
261	HAMEL FATIHA	191937018510	N	6.5		6.5					6.5		6.50	
262	HAMIANI ZAHIRA	1637028109	N										0.00	
263	HAMIDI MOHAMMED	191937012134	N	17.75		17.75					17.75		17.75	6
264	HAMMADI Iheb	191937019643	N	14,00		14,00					14,00		14.00	6
265	HAMMOUCHE NIHAL	191937014826	N	16.5		16.5					16.5		16.50	6
266	HAMRALAINE SOULAF	181837017391	D										0.00	
267	HAMZA MERYEM	191937011740	N	4,00		4,00					4,00		4.00	
268	HAMZAOUI WAIL AMMAR	181837018067	D	14.5		14.5					14.5		14.50	6
269	HARIZ ZAHIRA	181837021049	N	5		5					5		5.00	
270	HARROU FATIHA	1637028726	T										0.00	
271	HASNAOUI WALID	191937021658	N	19.5		19.5					19.5		19.50	6
272	HEDDADJI BELAID	1737029539	T										0.00	
273	HEDEILI SOUAD	171937027139	N										0.00	
274	HENNANE RAMZ EDDINE	1737011326	T	8.5		8.5					8.5		8.50	
275	HERIR NOUREDDINE	181837018640	D										0.00	
276	HOCINE AMINA	1737014508	T										0.00	
277	HOCINE WAFAA IBTIHEL	1637012389	N	10		10					10		10.00	6
278	HOCINE WAFAA IBTIHEL	1637012389	D	10		10					10		10.00	6
279	HOUAR ASMAA	1637027443	T										0.00	
280	HOUARI ABDELLAH RAYEN	191937020648	N	18,00		18,00					18,00		18.00	6
281	HOUARI FATIMA-ZOHRA	181837013160	D	10.25		10.25					10.25		10.25	6
282	HOUBAD ABDELAZIZ TAHA	191937015281	N	15.5		15.5					15.5		15.50	6
283	KACHEKOUCHE KAMILA	191937015188	N	12,00		12,00					12,00		12.00	6
284	KACIMI FATIHA	1737021716	T										0.00	
285	KADI YASSINE	1737016278	T										0.00	
286	KAROUN FADIA MOUNA	1737028732	N	10		10					10		10.00	6
287	KASSER MOHAMMED ESS	191937012150	N	3.25		3.25					3.25		3.25	
288	KEBDANI ZOHRA WAFAA	191937012910	N	13,00		13,00					13,00		13.00	6
289	KECHE MOHAMMED	181837028180	D										0.00	

290	KECHE WALID	191937019917	N	11.5		11.5					11.5		11.50	6
291	KEDDANE ABDELMOHAIME	191937016648	N										0.00	
292	KELLOUCHE BOUCHRA	191937014409	N	8,00		8,00					8,00		8.00	
293	KENDIL ZAKARIA	191937012140	N	19,00		19,00					19,00		19.00	6
294	KERMAL SOUMIA	181837021774	D										0.00	
295	KERROUM RIHAB	191937015132	N										0.00	
296	KESSAB YACINE	1737019055	T										0.00	
297	KHALDI WAIL	181837020024	D										0.00	
298	KHAOUANI KHALED ANWA	181837016498	D	14.5		14.5					14.5		14.50	6
299	KHEFIF FERIEL	191937015186	N										0.00	
300	KHELIFA AMINA	191937018410	N	0,00		0,00					0,00		0.00	
301	KHERBOUCHE AHMED BEL	191937013340	N										0.00	
302	KHERBOUCHE YOUNES	1637029489	T										0.00	
303	KHIAT SIHAM	191937018476	N										0.00	
304	KHOLKHAL ZINE DINE KAD	191937011973	N	0,00		0,00					0,00		0.00	
305	KHORIS WALID	191937013321	N	16,00		16,00					16,00		16.00	6
306	KHOUANI MOHAMMED ELA	181837017135	D										0.00	
307	KIBOUT KHAOULA	191937017828	N	14,00		14,00					14,00		14.00	6
308	KIRIA OUASSILA	191937021656	N	13.5		13.5					13.5		13.50	6
309	KISSI MOHAMMED HOUSS	181837011250	D	19.5		19.5					19.5		19.50	6
310	KORBAS FATIMA ZOHRA N	191937013309	N	12,00		12,00					12,00		12.00	6
311	KORSO TLEMSANI ENGEL	191937011280	N	5,00		5,00					5,00		5.00	
312	KRELIL OMAR	191937011566	N										0.00	
313	LABBAS NIHED GHIZLENE	181837011296	D	4,00		4,00					4,00		4.00	
314	LACHGUEUR MOHAMMED	181837015836	D	11.5		11.5					11.5		11.50	6
315	LAFENDI IDRISS	1637013573	D	16		16					16		16.00	6
316	LAHLOUH BILAL	181838065915	D										0.00	
317	LAKEHAL IBRAHIM EL KHA	191937022075	N	13,00		13,00					13,00		13.00	6
318	LAKHAL CHAIMAA	1737011449	N	15		15					15		15.00	6
319	LARABI HICHEM	17082-S-10	Q+										0.00	
320	LARABI ILYES	181837068140	D	1,00		1,00					1,00		1.00	
321	LARADJI MOHAMMED	1901724780	N	0,00		0,00					0,00		0.00	
322	LARBI HADIL NOUR EL HO	181837012594	D	4,00		4,00					4,00		4.00	
323	LATTI OTHMANE	191937020652	N	10,00		10,00					10,00		10.00	6
324	LAYACHI ABDERRAHMENE	181838000810	D	13.5		13.5					13.5		13.50	6
325	LEANYA SECHABA ANDRE	161400000675	D										0.00	
326	LEGDI MOHAMMED EL AM	191937019787	N	2.5		2.5					2.5		2.50	
327	LIATENI RABHA	191937021928	N	6.5		6.5					6.5		6.50	

328	MADANI MOHAMMED CHO	191937011695	N										0.00	
329	MADANI YOUSFI ABDELHA	191937013069	N	0.5		0.5					0.5		0.50	
330	MADJADJI HOUCINE	191937012949	N	12,00		12,00					12,00		12.00	6
331	MAHDJOUB NASSIM	1737012078	T										0.00	
332	MAHI ADIL MARWANE	191937011994	N										0.00	
333	MAHIEDDINE ASMA	191937018399	N	7,00		7,00					7,00		7.00	
334	MAHIEDDINE SAMAH	181837021057	D	6,00		6,00					6,00		6.00	
335	MAHLIA TAHA IBRAHIM	191937017119	N	10,00		10,00					10,00		10.00	6
336	MALFI OUALID ILYES	191937018573	N	14,00		14,00					14,00		14.00	6
337	MALOU MAGHNIA	191937019808	N	7,00		7,00					7,00		7.00	
338	MANKOUR HADJER	1737011846	T										0.00	
339	MANSOURI ABIR	191937011543	N										0.00	
340	MAZNA GNOUYADOU ROM	198TGO8242	N										0.00	
341	MEBARKI Azzeddine	T1437022216	N	11,00		11,00					11,00		11.00	6
342	MEDDANE Rayene abdelgha	191937011385	N	16.5		16.5					16.5		16.50	6
343	Medelci-Djezzar Ghizlene	19199DZA635	N	14,00		14,00					14,00		14.00	6
344	MEDJATI KAMEL	191937014595	N										0.00	
345	MEGHELLI IMAD EDDINE A	191937012131	N	18,00		18,00					18,00		18.00	6
346	MEGHRAOUI SIDI MOHAMM	191937015276	N										0.00	
347	MEGNAFI ABDEL ILLAH	181837013132	D										0.00	
348	MEGREZ MANAL	191937021435	N	16.75		16.75					16.75		16.75	6
349	MEHDAOUI IMANE	191937018592	N	5,00		5,00					5,00		5.00	
350	MEHIDI MARWANE	181837019407	D	4,00		4,00					4,00		4.00	
351	MEHTARI NADIR	191937017881	N	17,00		17,00					17,00		17.00	6
352	MEKAOUI ISLAM ACHOUR	181837019481	D	4,00		4,00					4,00		4.00	
353	MEKHETTECHE SABRINA	181837021064	D										0.00	
354	MEKKI YEHYA	181837028246	N	12.25		12.25					12.25		12.25	6
355	MEKKIOUI OUSSAMA	181837013742	D										0.00	
356	MELAB RACHIDA	181837018518	D										0.00	
357	MELIH MEHDI MOKHTAR M	191937014820	N	5.5		5.5					5.5		5.50	
358	MELKI WIAM	13207-S-08	N										0.00	
359	MEMMOU MOUFFOK	191937015217	N										0.00	
360	MENAD IMENE	191937011240	N	14,00		14,00					14,00		14.00	6
361	MERABAT AMAL	191937012856	N										0.00	
362	MERABET ABDELKADER	191937015284	N	17.5		17.5					17.5		17.50	6
363	MERIAH MOHAMMED YASS	191937014646	N	18.5		18.5					18.5		18.50	6
364	MERINI ABDELHAKIM-ISLA	181837010731	D	12.5		12.5					12.5		12.50	6
365	MESMOUDI MOHAMMED-N	181837015163	D	17.5		17.5					17.5		17.50	6

366	MESSALI CHAKIB LHADJ	191937027250	N										0.00	
367	MESSAOUDI ABDELKADER	181837021776	D										0.00	
368	METAICHE MOHAMMED IS	181937027822	N										0.00	
369	MEZIANE CHAIMAA	191937011485	N	5.5		5.5					5.5		5.50	
370	MEZIANI NADIRA	181837012563	D	12.25		12.25					12.25		12.25	6
371	MEZIANI WAFAA	181837012606	D										0.00	
372	MEZOUAR Karima	12130600318	D										0.00	
373	MILOUD IKHLAS NOR ELH	191937017623	N	10,00		10,00					10,00		10.00	6
374	MIMOUN SALIMA	1637028205	T										0.00	
375	MIMOUNI LEYLA	171937027659	N	4.5		4.5					4.5		4.50	
376	MIRAOUI SADJIA	1737019562	T										0.00	
377	MOHAMED LAMIN MULAIA	17060310399	T										0.00	
378	MOHAMMEDI FATIMA ZOH	191937013100	N	10,00		10,00					10,00		10.00	6
379	MOHAMMEDI RAHMA	191937013301	N	4.5		4.5					4.5		4.50	
380	MOROUCHE DJAWHAR FA	1737020956	T										0.00	
381	MOSTEFAI AMIRA HADJER	191937012863	N	6,00		6,00					6,00		6.00	
382	MOUFFOKES LAMIA	12130600518	D	12.75		12.75					12.75		12.75	6
383	MOULAI YOUNES	181837018709	D										0.00	
384	MOUS AMAR	17129-S-11	Q+										0.00	
385	MOUSSAOUI ILYES	13060030614	N										0.00	
386	NEDJAR KAWTHER	181837012462	D										0.00	
387	NEGGAZ HADJER	181837014140	D	19,00		19,00					19,00		19.00	6
388	OSMANI NAFISSA	181837017421	D	6.5		6.5					6.5		6.50	
389	OUADAH MERIEM	181837011273	D	16.5		16.5					16.5		16.50	6
390	OUAHIANI ROKIA RADJAA	191937014453	N	8,00		8,00					8,00		8.00	
391	OUBACHIR MOHAMMED IH	191937019119	N	14.5		14.5					14.5		14.50	6
392	OUDGHIRI SAFIA NIHEL	1737011463	N										0.00	
393	OUFFA MOHAMED EL AMIN	181937028475	N	6.75		6.75					6.75		6.75	
394	OUKEBDANE AHMED HOU	181837026250	D	3.5		3.5					3.5		3.50	
395	OUKILI DOUNIA	181837018723	D	11,00		11,00					11,00		11.00	6
396	OULD ABBAS NARIMENE	191937014690	N										0.00	
397	OUMANSOUR YOUSSOUF	1737022970	T										0.00	
398	PAULO STEFAN FERREIRA	17060310398	T										0.00	
399	RABAHI YOUSRA	181837019462	D	15.75		15.75					15.75		15.75	6
400	RADJA NARDJES	191938069891	N	7.5		7.5					7.5		7.50	
401	RAHMANI HADJIRA NOUR	191937021655	N	4.25		4.25					4.25		4.25	
402	RAHMANI MERIEM	181837021780	N	14		14					14		14.00	6
403	RAHMANI MOHAMMED IMA	191937012045	N	14,00		14,00					14,00		14.00	6

404	RAJA KAWTHAR RAYHENE	191937014600	N										0.00	
405	RAMDANE AMINA	191937026570	N										0.00	
406	RAMDANI Alaa eddine	191937017838	N										0.00	
407	RAMDANI FAYZA	13145-S-10	Q+										0.00	
408	REMDANE ABDELILAH	1737018103	T										0.00	
409	REZZOUG NESRINE FATIM	191937020764	N	15.5		15.5					15.5		15.50	6
410	RIAZI RAMZIA	1737071500	T										0.00	
411	ROUANE OTHMANE	181937027452	N										0.00	
412	SADAOUI HADJER	191937019834	N	9.5		9.5					9.5		9.50	
413	SADAOUI MAROUA BATOU	1737015597	D	5,00		5,00					5,00		5.00	
414	SAHRAOUI TAREK ZIAD	191937011500	N	10.75		10.75					10.75		10.75	6
415	SAID NAJIB	191937012071	N										0.00	
416	SAIDANE LAMYA	191937019770	N										0.00	
417	SAIDI HOURIA	17225-S-12	Q+										0.00	
418	SAIDI IKRAM	191937013295	N	18,00		18,00					18,00		18.00	6
419	SAIDI MOHAMMED NOURE	171837028206	D	7,00		7,00					7,00		7.00	
420	SAIDI RAMZI	191937012976	N	14,00		14,00					14,00		14.00	6
421	SALAH RAKCHI YOUSRA	191937013280	N	4,00		4,00					4,00		4.00	
422	SAOULA ABIR	17161-S-11	Q+										0.00	
423	SAOULA NOUREDDINE	191937020319	N										0.00	
424	SARI AHMED NASSIM	181837026259	D	2.5		2.5					2.5		2.50	
425	SARI CHARAF EDDINE	12130600718	D										0.00	
426	SARI YASMINA	181837012626	N	10.5		10.5					10.5		10.50	6
427	SEBBANE ABDELLATIF	1737014697	T	15,00		15,00					15,00		15.00	6
428	SEDDAR HADJER	T1537032161	N	13.5		13.5					13.5		13.50	6
429	SEDDAR MANAL	T1537024581	N	14,00		14,00					14,00		14.00	6
430	SEDDAR SARA IMANE	1637029576	T										0.00	
431	SEKKAL MOHAMMED ANAS	181837014037	D										0.00	
432	SEKKAR MOHAMED OUSSA	191937020671	N										0.00	
433	SEKRANE ABDELHADI	181837018703	N	16		16					16		16.00	6
434	SEMAHI ABDERREZZAK	1902714122	N										0.00	
435	SENDAOUI ACHRAF ABDES	1737020884	D										0.00	
436	SENOUSI SALIHA	T1837067294	N	11.5		11.5					11.5		11.50	6
437	SENOUSSAOUI RASSIM	1737011964	N	13.5		13.5					13.5		13.50	6
438	SETTAOUI MARWA SOULE	181837021720	D	15.5		15.5					15.5		15.50	6
439	SHOWA KINGSTONE	18188ZWE501	D	18.5		18.5					18.5		18.50	6
440	SI KADDOUR KHALED ISMA	191937012955	N										0.00	
441	SIBA AHMED YASSER	191937018394	N										0.00	

442	SIBA FERYAL	1737019620	T										0.00	
443	SIDELHADEJ MOHAMED EI	191937020674	N	6,00		6,00					6,00		6.00	
444	SIDIBE Ismaila	198MLI8671	N										0.00	
445	SIDIYAKOUB OUMAIMA AM	191937017597	N	16,00		16,00					16,00		16.00	6
446	SIFI KADDOUR REDHWANE	181837014603	D	1,00		1,00					1,00		1.00	
447	SLIMANI SAMIRA WISSEM	191937011980	N										0.00	
448	SMADI YASSER	181837021781	D	14,00		14,00					14,00		14.00	6
449	SOLTANI MOHAMED	191937013141	N										0.00	
450	SOUFI MOHAMMED	191937021421	N										0.00	
451	SOUICI ABD ESSAMED	191937011518	N										0.00	
452	SOUMMAR MARWA	181837019515	D										0.00	
453	TABET AOUL ABDERRAHM	181837027007	D										0.00	
454	TABTI AYOUB	191937011944	N	7,00		7,00					7,00		7.00	
455	TAHIR FATIMA ZOHRA	191937013308	N	13.5		13.5					13.5		13.50	6
456	TAHRAOUI BOUHADI	181837014534	D										0.00	
457	TAHRAOUI NOUR EL HOUD	1637029267	N	16.5		16.5					16.5		16.50	6
458	TAHRI FATNA	191937016369	N	9.5		9.5					9.5		9.50	
459	TAHRI OUARDA	1638046225	T										0.00	
460	TAIBI MOHAMMED IBRAHIM	191937015197	N	3.5		3.5					3.5		3.50	
461	TAIBI NESRINE	1637029219	T										0.00	
462	TALEB YAHIA	191937011899	N										0.00	
463	TAOULI MOHAMMED	1637028882	T										0.00	
464	TAOULI OUALID	191937018572	N	12.5		12.5					12.5		12.50	6
465	TAYEB NESSRIN	1737021284	T										0.00	
466	TCHAKALA Abdoul Manane	198TGO8240	N										0.00	
467	TEBBAL ABIR	191937020650	N										0.00	
468	TEHAMI MERWA	181837010947	D	9.5		9.5					9.5		9.50	
469	TEHAMI RANIA	171837026589	D										0.00	
470	TERBECHE FATMA	181837017995	D	11.5		11.5					11.5		11.50	6
471	TERBECHE MOSTEFA	191937028349	N	14.5		14.5					14.5		14.50	6
472	TIOURSI HAFSA	191937011333	N	13.5		13.5					13.5		13.50	6
473	TOUATI AYOUB	191937017630	N	8.5		8.5					8.5		8.50	
474	TOUATI HAMADI	181937026895	N										0.00	
475	TOUHAMI YOUSOUF	13060301613	Q+										0.00	
476	TRAORE Moussa	198MLI8668	N										0.00	
477	YACHEUR ADNANE	191937012007	N	16.5		16.5					16.5		16.50	6
478	YAHIAOUI NOURE IMENE	181837012572	D										0.00	
479	YAKUBU JOSHUA	17060310402	T										0.00	

480	YAMANI FATIMA	181837020774	D										0.00	
481	YOUCEF HADJER	191937019912	N	11,00		11,00					11,00		11.00	6
482	ZAAJ HANAA SOUNDOUS	1637017376	D										0.00	
483	ZABAT ANES	191937014400	N										0.00	
484	ZEDDAM WISSEM	181837020403	D										0.00	
485	ZELLAL NOUR ELHOUDA	181837011348	D	12.5		12.5					12.5		12.50	6
486	ZENAGUI SEIF EDDINE SE	1637028285	T										0.00	
487	ZENATI YASSINE	191937018601	N										0.00	
488	ZERRIOUH ABDELADIM	191937012002	N										0.00	
489	ZERROUK MOHAMMED HA	181837012504	D	12.5		12.5					12.5		12.50	6
490	ZIANI YASSINE	1737022274	T										0.00	
491	ZOUAOUI IMRAN	1737021077	N	14.5		14.5					14.5		14.50	6
492	ZOUICHENE MAHAMMED	1737020888	T										0.00	

Enseignants de la matière (Noms, Prénoms et Signatures)

1- ..... 3- .....
2- ..... 4- .....

Nombre d'étudiants exclus de la matière: 0

Nombre total c 171 sur 492 soit 34,76 %