

Année Académique: 2025/2026

Domaine: Mathématiques et Informatique

Filière: Informatique

Spécialité: informatique

Niveau: Licence 3ème Année

Arrêté d'habilitation de l'offre de formation: N° du

PV de délibération Semestre 5 - 2025/2026 (Session :Normale)

Section :A

		C00D0001S			C00F0001S				C00F0002S				C00T0001S			Moyenne du Semestre	Moyenne du Semestre	
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
1 - ABBACI HADJER	212132004487	9.17	9.17	00	11.55	10.36	10.96	11	0.38	0.0	0.0	0.13	00	19.25	19.25	02	13	6.51
2 - ABDELLAH AKRAM	232331413801	10.33	10.33	02	8.9	4.7	6.8	00	3.88	9.0	0.0	4.29	00	13.0	13.0	02	04	6.64
3 - ABIDRI RACHEL	232331117304	12.83	12.83	02	14.85	10.94	12.9	11	14.88	13.72	0.0	9.53	11	13.0	13.0	02	30	11.31
4 - ACHOURI ASMA	232331657902	12.83	12.83	02	8.4	7.6	8.0	00	8.94	12.44	0.0	7.13	05	14.25	14.25	02	09	8.75
5 - ADJOUADI YASMINE	232331413508	13.33	13.33	02	19.1	12.0	15.55	11	14.44	14.92	0.0	9.79	11	17.5	17.5	02	30	12.79
6 - AGGOUN SOUNDOUS YASMINE	222231369119	12.17	12.17	02	11.6	9.19	10.4	11	9.63	12.83	0.0	7.49	05	16.5	16.5	02	20	9.85
7 - AIT BOUZIAD SARA	232331441107	13.0	13.0	02	13.6	11.87	12.74	11	11.06	12.0	0.0	7.69	11	17.5	17.5	02	30	10.88
8 - AMIRI AMEL	222231318312	14.0	14.0	02	12.9	6.02	9.46	05	14.31	10.44	0.0	8.25	11	11.0	11.0	02	20	9.53
9 - AMMAR KHODJA GHANIA NOURYAM	232331528408	12.83	12.83	02	11.6	4.79	8.2	05	12.06	13.11	0.0	8.39	11	15.0	15.0	02	20	9.49
10 - AMOURI AKRAM AMINE	232331552816	13.67	13.67	02	17.75	10.36	14.06	11	12.94	12.58	0.0	8.51	11	14.75	14.75	02	30	11.46
11 - AMROUCHE RADIA	232331430815	13.83	13.83	02	7.2	7.43	7.32	00	5.88	10.17	0.0	5.35	05	13.5	13.5	02	09	7.72
12 - ATHAMNIA MOHAMED AMINE	232331641002	11.83	11.83	02	11.15	5.28	8.22	05	4.19	11.5	0.0	5.23	05	15.25	15.25	02	14	7.92
13 - AYAD ZIAD	232335532312	13.17	13.17	02	17.3	9.13	13.22	11	7.5	10.28	0.0	5.93	05	7.5	7.5	00	18	9.16
14 - Ait Ali Rabea	23239DZA20613	12.83	12.83	02	14.65	10.26	12.46	11	7.88	14.75	0.0	7.54	05	18.5	18.5	02	30	10.8
15 - BAICHE YASMINE	232331518918	12.83	12.83	02	13.6	8.76	11.18	11	11.63	12.92	0.0	8.18	11	15.5	15.5	02	30	10.39
16 - BECISSA ABDERREZAK	232331620614	5.67	5.67	00	10.15	5.57	7.86	05	7.69	11.67	0.0	6.45	05	17.25	17.25	02	12	7.95
17 - BEKKAR SARA OUMEIMA	232331572508	12.33	12.33	02	7.85	8.25	8.05	00	9.25	10.83	0.0	6.69	05	20.0	20.0	02	09	9.11
18 - BELBACHIR AYA	222231340203	12.83	12.83	02	12.25	8.7	10.48	11	10.75	12.58	0.0	7.78	11	18.5	18.5	02	30	10.29
19 - BELFERKOUS IMENE	212231693910	10.67	10.67	02	7.55	3.84	5.7	00	7.88	9.83	0.0	5.9	00	12.5	12.5	02	04	7.03
20 - BEN EL KEZADRI SABRINA MALAK	232331551020	13.17	13.17	02	19.25	11.08	15.17	11	17.5	14.92	0.0	10.81	15	18.25	18.25	02	30	13.22
21 - BENAÏSSA RIADH	232331572410	12.5	12.5	02	18.19	8.67	13.43	11	11.63	14.17	0.0	8.6	11	13.25	13.25	02	30	11.03
22 - BENALI YASMINE	232331554211	14.33	14.33	02	15.95	10.25	13.1	11	13.25	15.17	0.0	9.47	11	11.25	11.25	02	30	11.32
23 - BENAMER INES	232331553009	12.83	12.83	02	10.9	5.33	8.12	05	7.5	13.56	0.0	7.02	05	19.0	19.0	02	14	9.24
24 - BENARAB MALAK	232331716305	13.5	13.5	02	10.55	3.94	7.25	05	12.56	13.28	0.0	8.61	11	17.5	17.5	02	20	9.63

Nombre total des étudiants: 436

Nombre total étudiants admis: 259

Nombre des étudiants ajournés: 177

Le: 21-02-2026

Nom,Prénom et Signature des enseignants:

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PV de délibération Semestre 5 - 2025/2026 (Session :Normale)

Section :A

		C00D0001S			C00F0001S				C00F0002S				C00T0001S			Crédits du Semestre	Moyenne du Semestre	
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
25 - BENZAOUK MOULOUD	232331551419	12.5	12.5	02	16.0	7.42	11.71	11	10.06	14.42	0.0	8.16	11	14.5	14.5	02	30	10.41
26 - BENCHABANE MOHAMED MAHDI	202031066813	13.83	13.83	02	15.55	10.9	13.23	11	12.31	11.08	5.25	9.55	11	17.0	17.0	02	30	11.95
27 - BENCHATER AHMED	212131094737	11.33	11.33	02	13.19	9.15	11.17	11	16.0	12.44	10.25	12.9	15	16.0	16.0	02	30	12.51
28 - BENHADID NAFISSA RACHA	222231649203	14.33	14.33	02	17.5	8.91	13.21	11	12.75	12.67	0.0	8.47	11	16.25	16.25	02	30	11.4
29 - BENNIA CERINE DANIA	232331619908	14.33	14.33	02	10.0	5.25	7.63	05	6.5	12.0	0.0	6.17	05	17.0	17.0	02	14	8.63
30 - BENSALMA MARIA	212231545618	13.83	13.83	02	12.59	8.15	10.37	11	10.31	12.83	0.0	7.71	11	16.75	16.75	02	30	10.15
31 - BENTOUDERT YOUCEF	222231405411	5.67	5.67	00	0.0	0.05	0.03	00	0.0	0.33	0.0	0.11	00	0.0	0.0	00	00	0.66
32 - BERRHAMOUNE NESRALLAH	232331610412	15.5	15.5	02	11.25	8.25	9.75	05	10.19	14.67	0.0	8.29	11	19.5	19.5	02	30	10.69
33 - BOUABDALLAH YACOUB	222231575106	11.67	11.67	02	4.8	3.77	4.29	00	5.81	11.67	0.0	5.83	05	14.25	14.25	02	09	6.84
34 - BOUCENNA Khaled	212135068730	12.17	12.17	02	10.35	3.78	7.07	05	6.19	10.5	0.0	5.56	05	18.75	18.75	02	14	8.12
35 - BOUCHENE SAFIA	232331386004	14.0	14.0	02	0.9	5.0	2.95	00	3.5	9.0	0.0	4.17	00	16.5	16.5	02	04	6.12
36 - BOUDIAF KAWTHER	222231341302	12.5	12.5	02	7.48	8.18	7.83	00	7.0	10.5	0.0	5.83	05	12.0	12.0	02	09	7.81
37 - BOUHAMAM KENZA	222231565111	12.0	12.0	02	7.95	3.47	5.71	00	5.38	11.67	0.0	5.68	05	14.0	14.0	02	09	7.23
38 - BOUHOUTA RAHMA	222231383309	11.83	11.83	02	15.6	7.55	11.58	11	10.44	13.17	0.0	7.87	11	8.75	8.75	00	24	9.55
39 - BOUKEROUIS LYTICIA	232333067520	13.17	13.17	02	14.95	11.78	13.37	11	14.56	14.83	0.0	9.8	11	12.25	12.25	02	30	11.54
40 - BOUKHECHA AICHA	232331431207	12.5	12.5	02	14.3	8.07	11.19	11	13.38	11.72	0.0	8.37	11	15.25	15.25	02	30	10.42
41 - BOURAS SAID	232331444218	12.5	12.5	02	8.45	5.85	7.15	00	6.88	11.17	0.0	6.02	05	15.0	15.0	02	09	8.0
42 - BOUZID ISHAK	232331565806	15.33	15.33	02	15.85	10.16	13.01	11	16.06	14.0	0.0	10.02	15	11.25	11.25	02	30	11.65
43 - BOUZINA MARIA	222231335813	13.67	13.67	02	11.0	11.53	11.27	11	13.06	11.03	5.25	9.78	11	13.0	13.0	02	30	11.0
44 - BRAHMI MARIA	232331246305	12.17	12.17	02	10.55	5.03	7.79	05	10.56	12.64	0.0	7.73	11	12.75	12.75	02	20	8.74
45 - CHAFAI ANAS ALI	222231468120	13.17	13.17	02	11.5	13.6	12.55	11	11.31	12.5	0.0	7.94	11	15.25	15.25	02	30	10.72
46 - CHAFAI RYAD	222231568013	14.0	14.0	02	11.3	10.0	10.65	11	2.88	10.25	9.84	7.66	05	15.0	15.0	02	30	10.04
47 - CHAHED SABRINE	212131090406	10.67	10.67	02	12.0	7.19	9.6	05	5.69	11.75	0.0	5.81	05	18.75	18.75	02	14	8.88
48 - CHEBAIKI ZAKARIA	232331704616	12.67	12.67	02	11.3	5.58	8.44	05	7.81	8.92	0.0	5.58	00	13.0	13.0	02	09	8.01
49 - CHEMINI CHAHRAZAD	232331441313	12.0	12.0	02	4.6	4.76	4.68	00	6.06	9.33	0.0	5.13	00	12.0	12.0	02	04	6.43
50 - CHERGUI MOHAMED ABDERRAOUF	232331569706	13.83	13.83	02	18.6	11.25	14.93	11	15.63	16.33	0.0	10.65	15	14.5	14.5	02	30	12.74
51 - CHERIF YACINE	222231640620	12.67	12.67	02	3.5	4.9	4.2	00	10.13	10.63	4.1	8.29	11	19.0	19.0	02	15	8.59

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		C00D0001S			C00F0001S				C00F0002S				C00T0001S					
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
52 - CHEURFI KHADIDJA	222231455818	2.17	2.17	00	0.0	0.69	0.35	00	0.13	6.42	0.0	2.18	00	17.0	17.0	02	02	3.16
53 - CHIKH NESRINE	232331632815	11.17	11.17	02	12.1	12.7	12.4	11	14.44	13.83	0.0	9.42	11	17.0	17.0	02	30	11.34
54 - DAHMANE ILYES	232331739808	12.17	12.17	02	4.1	4.0	4.05	00	3.81	11.0	0.0	4.94	05	18.75	18.75	02	09	6.87
55 - DAHMANI LAMIS	222231658608	13.5	13.5	02	13.35	5.33	9.34	05	6.0	12.25	0.0	6.08	05	16.75	16.75	02	14	9.01
56 - DAOUDI ANFAL	232331601003	13.83	13.83	02	10.0	6.65	8.33	05	10.81	11.33	0.0	7.38	11	17.0	17.0	02	20	9.37
57 - DERBIL MERIEM	232331378616	16.83	16.83	02	5.5	8.56	7.03	00	9.69	10.0	0.0	6.56	05	16.25	16.25	02	09	8.81
58 - DERMOUCHE HOUSSEM	212131000947	11.67	11.67	02	8.72	10.0	9.36	06	6.97	10.33	9.67	8.99	05	11.0	11.0	02	15	9.6
59 - DJEBARA CHERIF RAYAN	232332308011	10.5	10.5	02	7.55	4.62	6.09	00	8.56	11.56	0.0	6.71	05	10.5	10.5	02	09	7.31
60 - DJEGHALI NOUR FEDOUA	222231326510	14.17	14.17	02	12.2	8.78	10.49	11	11.25	12.5	0.0	7.92	11	11.5	11.5	02	26	9.77
61 - DJELLAL AMINA	202032027907	14.0	14.0	02	16.5	8.37	12.44	11	8.56	14.67	4.81	9.35	05	17.0	17.0	02	30	11.62
62 - DJELOUAH MANEL	232331658008	13.17	13.17	02	17.35	7.45	12.4	11	9.25	14.72	0.0	7.99	05	13.0	13.0	02	30	10.46
63 - DJENOUHAT IMADEDLINE	232331715408	11.33	11.33	02	6.28	4.02	5.15	00	4.44	10.5	0.0	4.98	05	10.0	10.0	02	09	6.23
64 - DJERMOULI LOUIZA	232333087512	0.0	0.0	00	12.35	7.11	9.73	05	6.19	0.0	0.0	2.06	00	12.25	12.25	02	07	5.34
65 - ELMEHDAOUI CAMELIA	232331782907	13.5	13.5	02	16.75	12.72	14.74	11	18.25	15.33	0.0	11.19	15	17.0	17.0	02	30	13.17
66 - FARTAS NADIR	212139089106	14.0	14.0	02	1.6	8.1	4.85	00	7.69	11.08	10.0	9.59	09	17.0	17.0	02	13	9.34
67 - FLICI MOHAMED YACINE	232331658005	14.33	14.33	02	16.25	16.11	16.18	11	18.75	16.0	0.0	11.58	15	19.25	19.25	02	30	14.13
68 - GACEM SARA LYLIA	222231564415	11.67	11.67	02	2.26	7.36	4.81	00	9.13	10.72	7.59	9.15	05	18.0	18.0	02	09	8.98
69 - GHIDES SARAH	232331452319	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	00	0.0
70 - GUELLAB EL OUED AMINA	222231410106	12.5	12.5	02	11.6	6.91	9.26	05	4.38	10.25	0.0	4.88	05	10.0	10.0	02	14	7.6
71 - GUERS YACINE	222231501317	9.33	9.33	00	6.6	0.55	3.58	00	1.75	8.17	0.0	3.31	00	15.75	15.75	02	02	5.34
72 - HADDAB RYMA	222231618506	12.0	12.0	02	10.0	5.94	7.97	05	3.88	11.33	0.0	5.07	05	13.0	13.0	02	14	7.55
73 - HADIDJI AMANI	232334531507	12.33	12.33	02	16.45	12.94	14.7	11	18.5	14.67	0.0	11.06	15	19.5	19.5	02	30	13.23
74 - HAMDIDOUCHE AMAYAS	232331387807	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	00	0.0
75 - HAMIDANI MOHAMED	212139027155	12.83	12.83	02	12.8	11.19	12.0	11	11.81	11.0	0.0	7.6	11	16.5	16.5	02	30	10.48
76 - HAMMOUDI AHMED YACINE	232331781810	10.0	10.0	02	13.95	8.55	11.25	11	7.31	11.5	0.0	6.27	05	13.75	13.75	02	20	9.02
77 - HARRAT CHAIMA	222231361619	12.67	12.67	02	14.15	7.32	10.74	11	6.75	12.56	0.0	6.44	05	19.0	19.0	02	20	9.78
78 - HASSANI JUGURTHA	202031008405	6.0	6.0	00	5.5	2.55	4.03	00	2.19	10.67	4.0	5.62	05	15.0	15.0	02	07	6.15

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79 - HASSEN-KHODJA AMIRA	222231626204	11.67	11.67	02	14.7	10.0	12.35	11	14.63	13.33	0.0	9.32	11	15.25	15.25	02	30	11.15
80 - HENNI GHADA	232331572807	14.67	14.67	02	10.0	10.79	10.4	11	10.94	14.06	0.0	8.33	11	15.25	15.25	02	30	10.38
81 - HOCINE MARWA	232331396403	11.33	11.33	02	13.7	7.88	10.79	11	8.94	12.39	0.0	7.11	05	14.75	14.75	02	20	9.52
82 - HOUNACI RAYANE YANIS	232331530918	12.0	12.0	02	6.6	9.96	8.28	00	10.38	14.67	0.0	8.35	11	17.75	17.75	02	15	9.7
83 - IKKEN KAHINA MELISSA	232331682916	11.83	11.83	02	10.0	7.8	8.9	05	5.75	11.5	0.0	5.75	05	16.75	16.75	02	14	8.54
84 - KACIMI YASMINE	222231501215	13.67	13.67	02	12.55	6.59	9.57	05	9.44	12.67	0.0	7.37	05	12.25	12.25	02	14	9.24
85 - KACIOUSALAH Mohammed	202039083518	5.67	5.67	00	0.4	2.75	1.58	00	2.63	4.17	2.84	3.21	00	0.0	0.0	00	00	2.62
86 - KATTI Hani	232333009013	12.33	12.33	02	8.15	6.2	7.18	00	15.56	12.67	0.0	9.41	11	17.75	17.75	02	15	9.89
87 - KEHILA NEILA	232331387104	16.0	16.0	02	14.45	8.03	11.24	11	13.56	11.83	0.0	8.46	11	15.0	15.0	02	30	10.82
88 - KEZOUIT OMAR	232331650007	13.83	13.83	02	7.25	5.04	6.15	00	7.38	10.0	0.0	5.79	05	16.5	16.5	02	09	7.88
89 - KHELASSI NAIMA	212131075718	12.5	12.5	02	10.75	6.55	8.65	05	4.88	9.0	0.0	4.63	00	15.0	15.0	02	09	7.82
90 - KHIAT MOHAMED SABER AMIR	232331361812	16.5	16.5	02	18.1	12.21	15.16	11	14.63	15.83	0.0	10.15	15	16.0	16.0	02	30	13.02
91 - KHIREDDINE RAHIMA	232331594513	10.17	10.17	02	5.25	4.9	5.08	00	7.44	8.58	0.0	5.34	00	13.5	13.5	02	04	6.63
92 - LADRAA RANIA	222231361203	13.17	13.17	02	15.35	8.15	11.75	11	13.31	12.08	0.0	8.46	11	16.25	16.25	02	30	10.81
93 - LAKEHAL SAFA	232331425811	14.5	14.5	02	12.7	7.85	10.28	11	11.88	10.75	0.0	7.54	11	10.75	10.75	02	26	9.48
94 - LAMRANI SELYA	232331772705	14.0	14.0	02	19.22	10.8	15.01	11	13.19	11.02	0.0	8.07	11	14.75	14.75	02	30	11.59
95 - LOUCIF RAFIK	232331704511	12.17	12.17	02	6.4	3.55	4.98	00	7.94	10.22	0.0	6.05	05	13.0	13.0	02	09	7.09
96 - LOUNES WASSIM	232331707403	12.33	12.33	02	8.4	7.69	8.05	00	8.56	13.0	0.0	7.19	05	15.25	15.25	02	09	8.85
97 - LOUNIS SELSABILA CHAIMA	232331413904	11.83	11.83	02	10.45	7.21	8.83	05	5.75	10.5	0.0	5.42	05	18.0	18.0	02	14	8.5
98 - MAIRI LYNA	232331551208	11.17	11.17	02	12.1	5.0	8.55	05	8.13	11.78	0.0	6.64	05	14.0	14.0	02	14	8.49
99 - MANSOUR CHAHINEZ	222231376202	12.67	12.67	02	4.8	8.27	6.54	00	3.56	7.83	0.0	3.8	00	10.0	10.0	02	04	6.25
100 - MANSOUR OUAHCHIA REKIA	232331397601	15.83	15.83	02	15.55	12.44	14.0	11	14.63	13.42	0.0	9.35	11	16.25	16.25	02	30	12.23
101 - MARICHE WAIL	232331573417	8.0	8.0	00	15.3	6.47	10.89	11	4.13	11.67	0.0	5.27	05	16.75	16.75	02	18	8.54
102 - MAZOUZ ZINEDDINE	222231650810	10.67	10.67	02	10.75	5.81	8.28	05	8.19	8.5	7.92	8.2	00	18.0	18.0	02	09	9.52
103 - MEGRADI IKRAM	232331666212	13.33	13.33	02	10.65	6.21	8.43	05	8.94	9.94	0.0	6.29	00	18.25	18.25	02	09	8.97
104 - MEKHALDI WISSAL	232331397702	13.0	13.0	02	14.85	6.8	10.83	11	8.06	14.42	0.0	7.49	05	16.75	16.75	02	30	10.1
105 - MEKIDECHE MONCEF ALI	232331360813	10.17	10.17	02	10.5	4.92	7.71	05	2.69	10.0	0.0	4.23	05	16.5	16.5	02	14	7.25

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106 - MEKIRI AYA	232331411106	16.33	16.33	02	14.81	13.27	14.04	11	12.63	13.33	0.0	8.65	11	11.5	11.5	02	30	11.46
107 - MITIR YOUSRA	232331453817	13.17	13.17	02	6.7	10.53	8.62	06	14.13	13.58	0.0	9.24	11	18.0	18.0	02	30	10.38
108 - MOKRANE HADIL	232335206615	13.5	13.5	02	13.9	8.51	11.21	11	9.06	13.97	0.0	7.68	05	17.5	17.5	02	30	10.44
109 - MOSTEFA DELLA MEHDI HOCINE	191932006195	5.67	5.67	00	4.6	8.84	6.72	00	1.63	7.0	2.67	3.77	00	17.0	17.0	02	02	6.29
110 - NACEF ABDERRAHMANE	232331553506	11.67	11.67	02	16.9	8.58	12.74	11	11.25	11.0	0.0	7.42	11	15.0	15.0	02	30	10.35
111 - NAOUI RAMZY	232331531719	12.5	12.5	02	10.0	5.54	7.77	05	5.81	12.22	0.0	6.01	05	13.75	13.75	02	14	8.06
112 - NEBBALI ASMA	232331655215	11.5	11.5	02	3.2	5.5	4.35	00	9.5	8.89	0.0	6.13	00	16.0	16.0	02	04	7.17
113 - NECHADI CHOAI B	222231564304	14.33	14.33	02	6.15	7.4	6.78	00	6.94	10.08	11.67	9.56	09	16.0	16.0	02	13	9.86
114 - OKBI WABIL EL BACHIR	232331549905	11.33	11.33	02	13.53	9.36	11.45	11	13.44	10.17	0.0	7.87	11	18.0	18.0	02	30	10.43
115 - OUAGUED ANISSA TASNIM	232331572015	14.0	14.0	02	13.2	7.2	10.2	11	11.0	10.5	0.0	7.17	11	19.75	19.75	02	30	10.17
116 - OUKLI ABDERRAHIM	222231405219	10.83	10.83	02	4.2	7.8	6.0	00	3.88	9.83	10.25	7.99	04	16.0	16.0	02	08	8.5
117 - OUARET CHAKIB MESSAOUD	222231567118	12.33	12.33	02	3.5	4.65	4.08	00	3.75	8.0	5.42	5.72	00	15.0	15.0	02	04	6.87
118 - OUCHEN MOHAMED	232331551303	14.5	14.5	02	19.0	10.0	14.5	11	17.25	16.92	0.0	11.39	15	20.0	20.0	02	30	13.61
119 - OULIDAZOUZ ANES	232331685203	10.83	10.83	02	8.2	6.24	7.22	00	8.19	10.0	0.0	6.06	05	16.0	16.0	02	09	7.97
120 - RACHEDI MERIEM	212131038499	13.33	13.33	02	14.1	8.18	11.14	11	15.06	10.42	0.0	8.49	11	15.5	15.5	02	30	10.57
121 - RAHIM SAMY	212131053201	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	00	0.0
122 - REDJDAL SABER	232331364804	13.17	13.17	02	10.1	9.35	9.73	05	9.25	13.17	0.0	7.47	05	15.5	15.5	02	14	9.63
123 - REMMANE ABDERRAHMANE	212131079044	13.17	13.17	02	7.26	3.16	5.21	00	8.75	10.25	2.84	7.28	05	18.0	18.0	02	09	8.37
124 - REZIK RABAH SOFIANE	232331336414	12.83	12.83	02	10.5	8.64	9.57	05	9.75	14.5	0.0	8.08	05	17.75	17.75	02	30	10.07
125 - SADI LINA INES	232331547710	13.17	13.17	02	5.5	5.01	5.26	00	2.13	9.92	0.0	4.02	00	14.5	14.5	02	04	6.48
126 - SADOUNE AYMEN	232331692605	16.0	16.0	02	17.18	12.76	14.97	11	17.75	14.67	0.0	10.81	15	13.5	13.5	02	30	12.95
127 - SAHKI ANIS	232331554504	15.67	15.67	02	15.65	7.66	11.66	11	14.56	15.42	0.0	9.99	11	13.0	13.0	02	30	11.43
128 - SAHRAOUI HALA	222231363211	13.17	13.17	02	7.3	8.26	7.78	00	11.25	12.33	0.0	7.86	11	15.5	15.5	02	15	9.2
129 - SAHRAOUI HICHEM	232331518916	13.5	13.5	02	12.51	8.42	10.47	11	10.44	13.61	0.0	8.02	11	14.25	14.25	02	30	10.03
130 - SALAH MELISSA	222231370114	13.83	13.83	02	15.35	8.94	12.15	11	15.0	14.33	0.0	9.78	11	17.25	17.25	02	30	11.74
131 - SALMI SIFEDDINE	222231311403	12.67	12.67	02	4.3	4.35	4.33	00	1.5	8.08	4.42	4.67	00	12.0	12.0	02	04	6.18
132 - SAYEB LINA	232331414007	12.83	12.83	02	17.45	10.63	14.04	11	11.75	12.33	0.0	8.03	11	18.0	18.0	02	30	11.48

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		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
133 - SELLAMNA ADEM	232331685201	12.33	12.33	02	11.0	7.41	9.21	05	5.31	11.17	0.0	5.49	05	16.75	16.75	02	14	8.57
134 - SIAKHENE IMAD ABDERRAHMANE	232331353705	14.5	14.5	02	14.3	9.25	11.78	11	9.94	12.58	0.0	7.51	05	12.5	12.5	02	30	10.12
135 - SOUALILI SARA	222231411101	12.5	12.5	02	13.64	6.03	9.84	05	10.38	13.75	0.0	8.04	11	15.0	15.0	02	20	9.81
136 - TAFAT MOHAMED EL AMINE	232331360609	10.83	10.83	02	10.0	7.84	8.92	05	6.88	12.92	0.0	6.6	05	18.25	18.25	02	14	9.0
137 - TETBIRT MOHAMMED AMINE	232335533405	14.67	14.67	02	7.95	5.45	6.7	00	4.38	9.94	0.0	4.77	00	18.25	18.25	02	04	7.84
138 - TOUBAL ABDELGHANI	212131068318	12.67	12.67	02	7.1	7.0	7.05	00	6.0	10.42	6.17	7.53	05	13.0	13.0	02	09	8.5
139 - ZAAF AYA MALAK	232331565220	8.0	8.0	00	4.75	5.94	5.35	00	3.38	12.08	0.0	5.15	05	18.0	18.0	02	07	6.87
140 - ZELIT RYM	232331631417	12.83	12.83	02	8.25	6.88	7.57	00	8.06	14.17	0.0	7.41	05	14.25	14.25	02	09	8.75
141 - ZEROUATI HAMZA	232331394514	15.17	15.17	02	12.5	11.12	11.81	11	11.13	13.67	0.0	8.27	11	7.0	7.0	00	24	9.98
142 - ZEROUATI Mouna	232331717720	13.0	13.0	02	12.3	7.96	10.13	11	8.81	14.0	0.0	7.6	05	19.5	19.5	02	30	10.22

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		Option 1	Moyenne UE	Crédit UE	Rezeaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
1 - ABBAS SAMY	222231556815	12.67	12.67	02	10.07	5.19	7.63	05	8.19	8.04	5.5	7.24	00	15.0	15.0	02	09	8.75
2 - ABDELLAH ZELASSEN	232331405916	14.83	14.83	02	9.87	8.63	9.25	00	5.38	8.5	10.13	8.0	04	17.0	17.0	02	30	10.06
3 - ABID IBRAHIM	232331414605	16.67	16.67	02	12.35	13.88	13.12	11	11.25	10.0	15.33	12.19	15	15.25	15.25	02	30	13.28
4 - ABU AMER Raghad	23238PSE20693	15.83	15.83	02	11.29	11.63	11.46	11	8.06	8.25	11.38	9.23	04	14.75	14.75	02	30	11.21
5 - AGHAMIR IMAD EDDINE	222239307617	13.67	13.67	02	13.17	11.81	12.49	11	8.75	8.63	11.83	9.74	04	19.0	19.0	02	30	12.0
6 - AISSANI ABDERRAHIM MOURAD	232331420415	12.5	12.5	02	10.06	8.25	9.16	05	10.83	4.67	10.37	8.62	10	12.5	12.5	02	19	9.61
7 - AIT -SAADI RAOUF	232331517815	0.0	0.0	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	00	0.0
8 - AIT KACI ARAB TOUFIK	232331527015	12.5	12.5	02	8.36	9.63	9.0	00	10.61	13.83	13.04	12.49	15	16.25	16.25	02	30	11.78
9 - AIT OUARAB FERIEL	232331531112	14.0	14.0	02	11.82	8.06	9.94	05	9.5	13.04	11.08	11.21	15	14.5	14.5	02	30	11.45
10 - AIT YAHIA SARAH HIND	232331657910	16.0	16.0	02	15.49	9.56	12.53	11	9.88	12.08	13.0	11.65	15	16.0	16.0	02	30	12.84
11 - ALIOUAT IMANE	232331481218	14.83	14.83	02	10.03	7.13	8.58	05	8.19	10.46	11.08	9.91	09	11.0	11.0	02	30	10.12
12 - AMROUNI ANES	232331663605	14.0	14.0	02	14.24	13.69	13.97	11	14.56	12.5	14.08	13.71	15	15.25	15.25	02	30	13.98
13 - ARABI GHALIA BAHRIA	212132027986	15.5	15.5	02	11.42	9.94	10.68	11	14.31	9.21	11.33	11.62	15	18.5	18.5	02	30	12.46
14 - AZIZI HOSSEM EDDINE	232331572217	13.5	13.5	02	11.05	9.44	10.25	11	9.69	11.67	11.38	10.91	15	17.5	17.5	02	30	11.67
15 - AZZOUZ AHMED WASSIM	232331681015	11.0	11.0	02	10.06	8.06	9.06	05	6.9	12.83	9.67	9.8	05	15.75	15.75	02	30	10.32
16 - BELAIDI LINDA	232331569213	14.67	14.67	02	10.78	8.38	9.58	05	4.38	8.17	10.35	7.63	04	15.0	15.0	02	13	9.76
17 - BELAMRI KHEIREDDINE	232331445302	7.67	7.67	00	5.22	6.88	6.05	00	5.02	7.38	5.72	6.04	00	15.0	15.0	02	02	7.16
18 - BELDJOU DI NIHEL	232331531413	16.0	16.0	02	15.01	15.25	15.13	11	14.0	11.25	16.46	13.9	15	15.75	15.75	02	30	14.7
19 - BELIAMINE YOUCEF	222231384219	12.17	12.17	02	14.32	11.13	12.73	11	4.88	10.67	11.5	9.02	09	14.75	14.75	02	30	11.13
20 - BELKHIR WALID	222231603618	10.33	10.33	02	6.5	3.63	5.07	00	8.92	8.0	9.35	8.76	00	16.5	16.5	02	04	8.57
21 - BENALI DASSINE	232331657908	17.17	17.17	02	15.12	8.94	12.03	11	9.29	10.71	12.25	10.75	15	17.0	17.0	02	30	12.49
22 - BENAMER INES MAYA	232331425713	12.83	12.83	02	10.72	11.63	11.18	11	15.33	11.63	11.67	12.88	15	18.0	18.0	02	30	12.88
23 - BENBARA MASSIL ABDELMAJID	212131093535	11.67	11.67	02	13.19	0.0	6.6	05	2.88	9.38	8.83	7.03	00	16.75	16.75	02	09	8.41
24 - BENBATTOUCHE CHAKER YASSER	232331528008	12.83	12.83	02	14.0	12.63	13.32	11	13.63	12.75	11.75	12.71	15	14.5	14.5	02	30	13.1
25 - BENFATTOUM MOHAMED	222231388505	11.17	11.17	02	9.39	7.63	8.51	00	10.75	9.21	9.0	9.65	06	15.0	15.0	02	30	10.01
26 - BENMERABET MOHAMED ALI	232331610113	13.5	13.5	02	11.32	10.31	10.82	11	5.94	11.04	13.42	10.13	15	18.5	18.5	02	30	11.58
27 - BENOTSMANE WAHIDA	222231501105	12.5	12.5	02	9.12	7.13	8.13	00	8.94	9.08	13.19	10.4	15	18.75	18.75	02	30	10.78

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28 - BENSAHA AICHA SERINE	222231601109	13.67	13.67	02	12.16	10.01	11.09	11	15.5	10.33	11.16	12.33	15	19.0	19.0	02	30	12.78
29 - BENSALAM MOHAMED AMINE	232331396203	16.5	16.5	02	16.35	12.25	14.3	11	16.67	14.75	14.69	15.37	15	20.0	20.0	02	30	15.64
30 - BENTOUMI MELISSA YASMINE	232331632613	15.17	15.17	02	14.92	15.44	15.18	11	18.63	13.71	13.67	15.34	15	17.75	17.75	02	30	15.53
31 - BERKANI ELISSA	232331425711	12.67	12.67	02	12.53	10.75	11.64	11	9.5	12.83	11.79	11.37	15	16.25	16.25	02	30	12.11
32 - BESSADI YACINE	232331406301	14.0	14.0	02	11.98	11.81	11.9	11	14.56	12.17	12.08	12.94	15	14.25	14.25	02	30	12.86
33 - BOUAMER MERIEM	232331666408	13.67	13.67	02	14.45	9.19	11.82	11	15.54	13.33	10.15	13.01	15	15.0	15.0	02	30	12.91
34 - BOUAYED MEHDI EL AMINE	232331551418	17.0	17.0	02	16.57	17.75	17.16	11	17.94	15.67	14.5	16.04	15	19.0	19.0	02	30	16.81
35 - BOUAZABIA SAID	232331527820	13.0	13.0	02	14.56	15.13	14.85	11	18.56	12.54	17.42	16.17	15	16.75	16.75	02	30	15.48
36 - BOUAZZA KARIM	232331441918	12.17	12.17	02	14.13	9.25	11.69	11	11.31	12.79	12.83	12.31	15	12.5	12.5	02	30	12.12
37 - BOUCHAMA HANAA NESRINE	232331665720	15.5	15.5	02	17.51	12.44	14.98	11	18.0	13.83	11.29	14.37	15	12.0	12.0	02	30	14.43
38 - BOUDJEMA WASSIM	232331729609	10.0	10.0	02	11.42	10.19	10.81	11	11.56	10.08	10.22	10.62	15	15.25	15.25	02	30	11.1
39 - BOUDJENIBA ANES	232331717201	15.0	15.0	02	14.08	14.0	14.04	11	13.41	12.0	10.0	11.8	15	15.0	15.0	02	30	13.18
40 - BOUHAFNA MARIA	222231483002	12.33	12.33	02	7.15	7.44	7.3	00	7.38	8.67	6.92	7.66	00	14.0	14.0	02	04	8.71
41 - BOUHANNACHE BOUCHRA AYA	232331440406	14.0	14.0	02	8.79	9.38	9.09	00	6.94	12.63	10.15	9.91	09	17.75	17.75	02	30	10.91
42 - BOUKACEM SELMA	222231469420	15.17	15.17	02	9.23	11.38	10.31	11	9.75	10.75	12.58	11.03	15	11.5	11.5	02	30	11.29
43 - BOUKERROUM MALIK	232331431814	12.67	12.67	02	15.8	12.25	14.03	11	16.25	13.83	16.75	15.61	15	17.25	17.25	02	30	14.97
44 - BOUSRI MARIA	232331395920	13.5	13.5	02	12.61	9.5	11.06	11	13.06	11.71	12.17	12.31	15	17.75	17.75	02	30	12.61
45 - BOUTERROUMA ABDELMOUMENE	232331499218	13.5	13.5	02	12.33	10.88	11.61	11	10.13	13.58	12.42	12.04	15	18.25	18.25	02	30	12.71
46 - BOUZIDI IMENE	232331572114	12.33	12.33	02	9.43	7.81	8.62	00	6.52	10.0	8.27	8.26	05	16.0	16.0	02	09	9.62
47 - CHEBEL ABDELMALIK	232331531107	15.67	15.67	02	13.97	14.44	14.21	11	10.67	15.0	12.52	12.73	15	15.75	15.75	02	30	13.82
48 - CHENAF MANAR	232331716314	13.17	13.17	02	13.41	5.44	9.43	05	7.85	11.33	7.85	9.01	05	10.0	10.0	02	14	9.68
49 - CHERAT HAMDANE AYMEN	232331518313	13.67	13.67	02	14.71	9.5	12.11	11	11.5	10.21	11.75	11.15	15	10.0	10.0	02	30	11.6
50 - CHERFAOUI EL HASSEN	232331689312	14.0	14.0	02	7.31	10.0	8.66	06	5.19	8.88	15.2	9.76	04	15.0	15.0	02	30	10.41
51 - CHIKHI MERIEM	232331442717	13.67	13.67	02	9.36	10.38	9.87	06	7.19	8.38	11.83	9.13	04	15.5	15.5	02	30	10.51
52 - CHOUIA ADEL	222231580305	3.0	3.0	00	11.76	3.13	7.45	05	3.5	7.75	5.21	5.49	00	14.0	14.0	02	07	6.74
53 - CHOULI Amel el batoul	232331673901	13.67	13.67	02	9.98	7.94	8.96	00	6.88	9.33	7.83	8.01	00	17.0	17.0	02	04	9.85
54 - DENDANI Nihad	191931009648	15.0	15.0	02	5.33	9.09	7.21	00	8.38	5.81	10.5	8.23	04	17.0	17.0	02	08	9.54

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		Option 1	Moyenne UE	Crédit UE	Rezeaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
55 - DERRADJI MERIEM SELSABIL	232331548812	13.33	13.33	02	14.52	11.25	12.89	11	10.38	14.13	12.63	12.38	15	18.75	18.75	02	30	13.31
56 - DJEBARA MERIEM	222231451409	12.83	12.83	02	7.62	5.94	6.78	00	5.38	8.75	11.63	8.59	04	19.25	19.25	02	08	9.59
57 - DJEHA YOUNES	232331397219	10.33	10.33	02	5.65	9.0	7.33	00	4.17	7.83	6.33	6.11	00	13.25	13.25	02	04	7.69
58 - DJEMAI MOHAMED ABDELHADI	232331707312	13.67	13.67	02	8.28	10.88	9.58	06	12.23	10.33	11.56	11.37	15	15.0	15.0	02	30	11.43
59 - DJENKAL ANIA	222231352904	15.33	15.33	02	13.52	9.63	11.58	11	11.94	12.5	13.25	12.56	15	19.25	19.25	02	30	13.25
60 - DJILALI DJAMILA	232331667708	15.5	15.5	02	12.2	7.81	10.01	11	8.73	11.54	9.02	9.76	05	10.0	10.0	02	30	10.47
61 - DOUALI LINA ANAIS	232331705602	13.33	13.33	02	11.67	9.63	10.65	11	11.06	8.42	10.15	9.88	10	17.5	17.5	02	30	11.29
62 - EL KACIMI EL HASSANI MOHAMED RAFIK	212231546003	10.67	10.67	02	6.68	8.13	7.41	00	5.94	8.96	10.0	8.3	04	14.75	14.75	02	08	8.95
63 - ELOTTRI Oussama	182031055872	11.67	11.67	02	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	0.0	0.0	00	02	1.23
64 - FENNOUH ABDERRAHMANE	232331715204	10.67	10.67	02	9.14	7.44	8.29	00	7.52	8.5	9.0	8.34	00	14.0	14.0	02	04	9.17
65 - FERNANI KAMIL	232331568820	12.67	12.67	02	11.54	11.81	11.68	11	8.63	9.46	10.79	9.63	04	12.75	12.75	02	30	10.93
66 - FETHALLAH MANEL	232331529601	11.33	11.33	02	13.2	10.56	11.88	11	10.67	12.75	11.37	11.6	15	16.5	16.5	02	30	12.18
67 - GHARBAOUI MOHAMED	232331610016	13.67	13.67	02	10.17	10.06	10.12	11	4.31	10.83	14.75	9.96	09	19.25	19.25	02	30	11.38
68 - GHARBI ANFAL	212231441205	11.83	11.83	02	6.87	10.69	8.78	06	6.63	6.58	4.29	5.83	00	17.75	17.75	02	10	8.65
69 - HADDOUCHE NOUR EL HOUDA	222231347220	9.67	9.67	00	9.1	4.94	7.02	00	9.06	7.17	9.67	8.63	00	12.5	12.5	02	02	8.64
70 - HADJ ALI MALAK	222231370106	14.5	14.5	02	14.44	12.69	13.57	11	13.17	13.79	12.83	13.26	15	19.0	19.0	02	30	14.09
71 - HADJ SAHRAOUI AHMED YASSIR	232331689011	14.17	14.17	02	11.53	11.06	11.3	11	11.5	11.71	12.33	11.85	15	16.5	16.5	02	30	12.41
72 - HAMCHERIF OUAIL	232331500216	10.83	10.83	02	9.79	3.56	6.68	00	7.25	9.42	12.38	9.68	04	10.0	10.0	02	08	8.89
73 - HAMMAL ZAKARIA	232331397603	14.5	14.5	02	18.41	18.25	18.33	11	18.63	19.0	19.0	18.88	15	18.5	18.5	02	30	18.21
74 - HAMMOUDA SABAH	222231376218	13.0	13.0	02	9.68	8.19	8.94	00	12.25	9.29	8.5	10.01	15	12.0	12.0	02	30	10.2
75 - HAMZAOUY YUCEF	232331444512	13.67	13.67	02	8.65	10.13	9.39	06	8.19	7.88	11.21	9.09	04	16.75	16.75	02	30	10.47
76 - HANED LYNA ASMA	232331738905	15.67	15.67	02	14.37	9.88	12.13	11	12.0	12.25	10.5	11.58	15	18.25	18.25	02	30	12.89
77 - HEBBADJ IMENE	232331768512	15.83	15.83	02	15.2	10.06	12.63	11	10.65	12.33	11.02	11.33	15	15.0	15.0	02	30	12.6
78 - HEZLOUN ABDERRAHIM	232331572708	12.83	12.83	02	11.07	6.5	8.79	05	4.69	9.33	7.67	7.23	00	14.25	14.25	02	09	9.05
79 - HOFRI SID ALI	232331518720	15.67	15.67	02	14.22	10.94	12.58	11	13.69	12.13	10.25	12.02	15	12.5	12.5	02	30	12.63
80 - IBARISSSEN LYNA	232331633713	16.5	16.5	02	16.41	12.0	14.21	11	18.0	12.42	11.25	13.89	15	18.75	18.75	02	30	14.78
81 - KACED LYDIA	232331091416	12.83	12.83	02	13.01	9.06	11.04	11	10.5	11.75	10.0	10.75	15	10.0	10.0	02	30	10.98

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		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
82 - KACI RAMY	232331405914	5.67	5.67	00	6.83	7.88	7.36	00	3.19	6.96	9.83	6.66	00	17.75	17.75	02	02	7.94
83 - KERMICHE AYA	232331566207	15.83	15.83	02	16.38	13.38	14.88	11	17.5	14.0	16.67	16.06	15	18.0	18.0	02	30	15.87
84 - KERROUCHE Souhil wail	222231376114	15.0	15.0	02	6.92	2.8	4.86	00	1.88	6.92	9.25	6.02	00	18.0	18.0	02	04	7.86
85 - KHADIR ILYES	232331530809	12.33	12.33	02	8.3	10.75	9.53	06	5.81	7.96	8.67	7.48	00	16.75	16.75	02	10	9.61
86 - KHATEB ABDELKRIM	232331413913	13.33	13.33	02	13.26	13.25	13.26	11	13.81	14.17	12.71	13.56	15	15.5	15.5	02	30	13.65
87 - KHELOUI YACINE RAMY	232331698706	10.67	10.67	02	8.51	5.06	6.79	00	6.42	11.33	11.7	9.82	09	18.75	18.75	02	13	9.89
88 - KHERROUBI HICHEM ILYES	232331599710	12.67	12.67	02	8.93	3.94	6.44	00	4.81	9.04	5.52	6.46	00	17.5	17.5	02	04	8.27
89 - KHIAT HADJAR	232331706503	13.83	13.83	02	16.07	12.13	14.1	11	11.44	15.0	13.5	13.31	15	17.0	17.0	02	30	14.0
90 - KRIM MOUNA	232331730015	12.83	12.83	02	9.33	8.25	8.79	00	7.02	11.25	10.56	9.61	09	17.5	17.5	02	30	10.52
91 - LADRAA MOHAMED BADREDDINE	232331345714	11.67	11.67	02	8.09	9.5	8.8	00	7.75	7.96	11.0	8.9	04	14.0	14.0	02	08	9.7
92 - LAGGOUNE HABIB ALLAH	232331714113	13.17	13.17	02	11.77	6.94	9.36	05	8.44	7.54	11.5	9.16	04	10.5	10.5	02	13	9.79
93 - LAKHDARI SALMA SARA	222231595011	11.83	11.83	02	12.2	10.5	11.35	11	10.75	10.5	9.83	10.36	15	17.25	17.25	02	30	11.55
94 - LAMARA MESSAOUD	232331503103	13.5	13.5	02	9.95	6.94	8.45	00	12.06	9.0	7.83	9.63	06	4.75	4.75	00	08	9.15
95 - LAMINI SAMI	232331717513	14.33	14.33	02	9.04	9.63	9.34	00	9.69	9.04	10.75	9.83	04	15.25	15.25	02	30	10.72
96 - LASSOUAG SARAH	232331664312	13.5	13.5	02	9.58	12.56	11.07	11	9.69	11.46	12.25	11.13	15	17.0	17.0	02	30	11.98
97 - LEKHECHINE KAMEL	222231244106	13.33	13.33	02	12.22	11.19	11.71	11	12.13	10.21	14.75	12.36	15	14.25	14.25	02	30	12.46
98 - MADOURI NOUHA	212134022883	13.33	13.33	02	6.5	7.13	6.82	00	2.9	10.0	9.03	7.31	05	15.75	15.75	02	09	8.68
99 - MAHIOUS MARIA	232331388015	13.67	13.67	02	9.85	10.38	10.12	11	11.44	12.08	13.0	12.17	15	18.5	18.5	02	30	12.35
100 - MAHMOUCHE MOHAMED WALID MEHDI	222231546207	10.33	10.33	02	6.56	8.88	7.72	00	3.63	8.71	6.93	6.42	00	17.75	17.75	02	04	8.43
101 - MANSOURI RACHA	232331385401	13.5	13.5	02	15.28	12.06	13.67	11	9.63	10.67	12.5	10.93	15	15.0	15.0	02	30	12.49
102 - MAOUDJ FELLA	232331379110	14.67	14.67	02	9.88	10.31	10.1	11	16.44	12.13	15.0	14.52	15	17.0	17.0	02	30	13.4
103 - MATOUB OUM EL AZE RAYANE	222231360405	13.17	13.17	02	11.1	11.5	11.3	11	10.92	8.92	10.52	10.12	15	15.0	15.0	02	30	11.33
104 - MEBARKIA YASMINE	212131053261	9.67	9.67	00	7.72	8.21	7.97	00	8.37	7.5	11.66	9.18	04	20.0	20.0	02	06	9.99
105 - MEDJERAB RAOUANE	232331567003	14.0	14.0	02	15.46	8.06	11.76	11	10.29	11.67	13.92	11.96	15	16.0	16.0	02	30	12.54
106 - MEKERRI Lynda kahina	222231449819	13.67	13.67	02	13.62	10.81	12.22	11	7.81	10.0	11.08	9.63	09	16.5	16.5	02	30	11.6
107 - MENNOUR OUSSAMA	232331497817	13.67	13.67	02	13.79	11.5	12.65	11	13.54	10.0	12.33	11.96	15	18.25	18.25	02	30	13.02
108 - MERAD DOUNIA	212231443117	13.5	13.5	02	14.9	9.0	11.95	11	8.13	14.08	14.17	12.13	15	18.25	18.25	02	30	12.86

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		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
109 - MEZGHICHE ALAA	232331717405	11.67	11.67	02	4.84	4.31	4.58	00	4.13	8.17	8.0	6.77	00	15.5	15.5	02	04	7.51
110 - MEZIANE MANEL	222231331914	16.0	16.0	02	16.05	16.69	16.37	11	18.0	12.08	13.0	14.36	15	18.0	18.0	02	30	15.55
111 - MEZIANE MOHAMED	232331683204	13.33	13.33	02	15.01	14.44	14.73	11	16.81	11.54	15.58	14.64	15	12.5	12.5	02	30	14.31
112 - MOHAMMEDI IHSENE	232331663708	12.83	12.83	02	13.75	2.94	8.35	05	7.25	10.0	15.08	10.78	15	18.5	18.5	02	30	11.04
113 - MOKRANE AMEL	222233086401	12.0	12.0	02	10.32	8.63	9.48	05	10.75	11.54	8.25	10.18	15	18.0	18.0	02	30	10.97
114 - MOSTEGHALMI YUCEF	232331443617	12.33	12.33	02	9.24	9.44	9.34	00	6.69	8.79	9.25	8.24	00	13.25	13.25	02	04	9.55
115 - NACER ROUA	232331738205	13.5	13.5	02	11.32	9.0	10.16	11	6.9	7.38	9.69	7.99	00	16.5	16.5	02	30	10.15
116 - NAIDJAOUI MOHAMED EL MEHDI	232331569602	14.33	14.33	02	8.89	7.38	8.14	00	4.75	10.67	8.69	8.04	05	17.75	17.75	02	09	9.76
117 - NAIT MIHOUB IMAD	232331406020	10.33	10.33	02	10.93	10.19	10.56	11	8.31	11.54	11.67	10.51	15	20.0	20.0	02	30	11.51
118 - NAMOUNI Abdeldjalil	232331674710	13.5	13.5	02	12.34	9.63	10.99	11	13.5	10.0	13.5	12.33	15	14.25	14.25	02	30	12.23
119 - NECHNECH MMAHDI	232331419813	13.33	13.33	02	8.4	7.88	8.14	00	6.06	8.71	7.25	7.34	00	12.0	12.0	02	04	8.71
120 - OUCIF RADIA	222231618302	12.5	12.5	02	6.63	3.69	5.16	00	4.88	10.0	8.5	7.79	05	16.5	16.5	02	09	8.37
121 - OUHACHI ADEL ABDELHAFID	232331551102	16.5	16.5	02	10.94	9.31	10.13	11	10.0	11.5	11.0	10.83	15	17.5	17.5	02	30	11.91
122 - OULD MAHAMMED RAFIK	232331708111	11.83	11.83	02	14.98	11.81	13.4	11	10.81	13.42	14.17	12.8	15	13.25	13.25	02	30	12.93
123 - OUSMAAL KENZA	232331705417	12.33	12.33	02	11.1	15.44	13.27	11	16.06	13.92	14.25	14.74	15	14.5	14.5	02	30	14.0
124 - OUZAA Abdallah younes	232331664715	13.17	13.17	02	12.28	7.5	9.89	05	7.81	10.0	9.67	9.16	05	16.75	16.75	02	30	10.61
125 - PSAILIA NABILA	232331783403	12.17	12.17	02	15.77	11.88	13.83	11	13.25	12.5	11.42	12.39	15	18.0	18.0	02	30	13.41
126 - RAHAL SKANDER LAHBIB EL MEHDI	232331671620	9.33	9.33	00	10.69	5.94	8.32	05	5.54	8.67	9.52	7.91	00	18.75	18.75	02	07	9.33
127 - REZZOUG MERIEM	232331519308	15.67	15.67	02	13.4	12.94	13.17	11	14.69	13.21	12.67	13.52	15	17.75	17.75	02	30	14.08
128 - SADDOK MEHDI	222231370205	13.0	13.0	02	9.04	8.5	8.77	00	3.81	7.13	8.71	6.55	00	17.25	17.25	02	04	9.06
129 - SAHARI CELINA LYDIA	232331425807	12.5	12.5	02	12.69	13.06	12.88	11	14.81	12.38	14.75	13.98	15	18.5	18.5	02	30	13.95
130 - SAHI NESRINE NOUR EL HOUDA	232331531409	15.67	15.67	02	14.24	10.88	12.56	11	10.13	15.63	14.35	13.37	15	16.25	16.25	02	30	13.66
131 - SAHRAOUTI TAHA	232331656303	14.0	14.0	02	13.46	14.56	14.01	11	9.25	8.54	13.83	10.54	15	16.25	16.25	02	30	12.6
132 - SAIDI EL MAHDI AMIR	232331481813	10.33	10.33	02	13.17	9.69	11.43	11	9.27	11.46	11.75	10.83	15	10.25	10.25	02	30	10.91
133 - SAIDI MOHAMED ADNANE	212136008717	16.0	16.0	02	12.43	9.19	10.81	11	8.52	8.5	5.78	7.6	00	13.5	13.5	02	30	10.12
134 - SBAHI SARA	232331717512	11.83	11.83	02	14.0	6.44	10.22	11	10.54	8.75	10.17	9.82	10	10.0	10.0	02	30	10.18
135 - SEDDIKI MOUNIA KHADIDJA	212231703807	16.33	16.33	02	8.18	3.69	5.94	00	6.75	8.46	9.75	8.32	00	14.75	14.75	02	04	9.09

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		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
136 - SEGHOUANI ABDARAHMAN	232331419720	15.0	15.0	02	11.05	12.81	11.93	11	9.38	10.5	12.25	10.71	15	13.5	13.5	02	30	11.84
137 - SEKHANE MOHAMMED AMINE	222231567216	11.0	11.0	02	6.67	7.88	7.28	00	6.27	7.5	9.85	7.87	00	18.0	18.0	02	04	9.08
138 - SELATNIA MOHAMED OUSSAMA	232331404901	13.83	13.83	02	9.69	9.44	9.57	00	13.75	13.17	10.63	12.52	15	15.25	15.25	02	30	12.01
139 - SENNIA RAYAN	222231633511	11.67	11.67	02	16.35	6.19	11.27	11	13.0	12.67	14.25	13.31	15	10.0	10.0	02	30	12.14
140 - SIBACHIR ADEL	222231580304	5.67	5.67	00	10.78	1.81	6.3	05	5.81	10.0	7.0	7.6	05	19.5	19.5	02	12	8.24
141 - SKAKRI BOUCHRA	232331513410	15.17	15.17	02	15.58	11.38	13.48	11	14.81	12.5	9.79	12.37	15	11.75	11.75	02	30	12.95
142 - SKLAB YASSER ABDERRAHMANE	222231522320	14.17	14.17	02	13.31	9.44	11.38	11	8.94	9.04	11.75	9.91	04	16.0	16.0	02	30	11.46
143 - TALBI Ahmed nazim	232331430412	16.67	16.67	02	10.51	10.06	10.29	11	7.38	12.46	11.75	10.53	15	16.25	16.25	02	30	11.7
144 - TIOUA ABDELMOUHEIMENE	232331388006	11.67	11.67	02	10.53	10.56	10.55	11	9.06	7.25	7.83	8.05	00	16.5	16.5	02	30	10.11
145 - TOUAT ISSAM	222231412901	11.17	11.17	02	10.02	7.31	8.67	05	10.81	9.0	9.33	9.71	06	12.75	12.75	02	15	9.86
146 - TRIBECHÉ RAYAN	232331394804	12.5	12.5	02	11.83	12.31	12.07	11	11.19	13.92	14.92	13.34	15	16.25	16.25	02	30	13.16
147 - YAHIAOUI AHMED	232331696318	13.0	13.0	02	13.03	10.75	11.89	11	10.67	9.25	11.58	10.5	15	18.75	18.75	02	30	12.07
148 - YAKER ABDEL DJALIL	222231564602	13.0	13.0	02	10.52	6.63	8.58	05	7.56	10.83	12.33	10.24	15	19.5	19.5	02	30	10.98
149 - YEFSAH HAMIDA	232331500601	12.67	12.67	02	13.34	5.5	9.42	05	7.69	11.71	13.33	10.91	15	15.75	15.75	02	30	11.13
150 - ZAOURAR MERIEM	222231355920	12.33	12.33	02	11.85	9.5	10.68	11	8.13	10.0	9.33	9.15	05	18.0	18.0	02	30	10.9
151 - ZAROUTA MOHAMED RACIM	232331705807	12.83	12.83	02	10.11	9.25	9.68	05	6.56	10.54	9.42	8.84	05	12.25	12.25	02	14	9.88
152 - ZIANE MOHAMED ALI	232331386720	10.17	10.17	02	6.9	7.0	6.95	00	5.92	10.0	10.39	8.77	09	18.75	18.75	02	13	9.39

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Section :C

		C00D0001S			C00F0001S				C00F0002S				C00T0001S					
		Option 1	Moyenne UE	Crédit UE	Rezeaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
1 - ABBAS IMENE	222231520114	13.33	13.33	02	14.38	10.63	12.51	11	15.25	13.83	11.35	13.48	15	19.75	19.75	02	30	13.82
2 - ABBASSI IMAD EDDINE	232331691905	10.67	10.67	02	6.5	5.15	5.83	00	12.31	11.85	9.25	11.14	15	14.0	14.0	02	19	9.71
3 - ABDERRAHMANI HAMZA	232331635204	9.67	9.67	00	5.75	10.37	8.06	06	16.69	10.22	3.8	10.24	15	11.75	11.75	02	23	9.65
4 - ACHERAR Lina Yasmine	22229DZA11131	13.0	13.0	02	9.75	7.1	8.43	00	10.69	11.96	8.9	10.52	15	18.0	18.0	02	30	10.91
5 - AHRES MOHAMED	181832027464	15.0	15.0	02	5.13	3.7	4.42	00	9.25	9.97	7.4	8.87	00	17.0	17.0	02	04	8.97
6 - AISSANI MONSIF	232332214704	14.5	14.5	02	11.88	8.73	10.31	11	12.19	11.43	10.8	11.47	15	12.5	12.5	02	30	11.53
7 - AIT ZIANE KENZA	232332214207	14.33	14.33	02	13.13	8.65	10.89	11	10.0	14.04	10.55	11.53	15	14.5	14.5	02	30	11.94
8 - AKNIOU MOHAMED ACHRAF	222231587609	13.17	13.17	02	17.88	14.21	16.05	11	17.69	11.72	11.0	13.47	15	17.0	17.0	02	30	14.62
9 - ALLACHE WAFIA NADINE	232331692102	13.33	13.33	02	11.13	5.95	8.54	05	10.38	14.11	13.9	12.8	15	18.0	18.0	02	30	12.06
10 - AMMICHE AYA	232331640903	14.0	14.0	02	3.25	5.01	4.13	00	9.56	10.96	6.4	8.97	05	20.0	20.0	02	09	9.13
11 - AMRA YASMINE	232331624114	11.5	11.5	02	12.5	8.29	10.4	11	15.56	14.6	9.35	13.17	15	18.25	18.25	02	30	12.65
12 - ANTEUR ABDERRAOUF	232331623815	11.17	11.17	02	15.13	13.01	14.07	11	14.56	13.87	12.1	13.51	15	18.0	18.0	02	30	13.91
13 - AOUN YOUNES	232331571702	13.5	13.5	02	10.0	7.52	8.76	05	10.25	11.57	10.55	10.79	15	13.5	13.5	02	30	10.72
14 - AOUNI ELMEHDI	222231563120	4.67	4.67	00	14.38	8.79	11.59	11	9.75	10.5	9.5	9.92	05	16.0	16.0	02	30	10.53
15 - ARBIA YAMINA DALEL	222231326720	14.0	14.0	02	10.5	3.79	7.15	05	9.31	13.54	7.75	10.2	15	13.5	13.5	02	24	9.98
16 - ARBOUCHE ANFEL DJOUHER	222231480605	12.0	12.0	02	15.13	9.46	12.3	11	14.63	13.34	9.8	12.59	15	18.0	18.0	02	30	13.01
17 - ARKAM IMENE	232331394209	13.67	13.67	02	15.63	10.04	12.84	11	18.5	13.46	12.6	14.85	15	14.0	14.0	02	30	14.0
18 - ATAMENA TADJEDDINE	212135009869	11.0	11.0	02	3.63	3.3	3.47	00	4.0	9.38	4.25	5.88	00	10.0	10.0	02	04	6.09
19 - ATTOUT LYNA THANINA	232331532408	12.83	12.83	02	15.63	8.84	12.24	11	12.31	14.45	12.15	12.97	15	13.75	13.75	02	30	12.81
20 - AZOUAOU KACI GHILES	232331395711	12.0	12.0	02	16.13	11.34	13.74	11	14.94	11.21	11.4	12.52	15	15.25	15.25	02	30	13.14
21 - BACH TOUBDJI SID AHMED	232331739820	14.33	14.33	02	14.75	12.12	13.44	11	12.94	14.22	13.25	13.47	15	17.5	17.5	02	30	13.98
22 - BACHIRI MOHAMED SEDDIK	232331502018	13.17	13.17	02	11.88	3.28	7.58	05	6.81	11.92	13.15	10.63	15	17.25	17.25	02	30	10.63
23 - BASLIMANE YUCEF	232331414108	14.83	14.83	02	16.13	10.95	13.54	11	17.81	10.68	11.5	13.33	15	15.75	15.75	02	30	13.81
24 - BASSAIDOUELHADJ RAFIK	232331530912	13.33	13.33	02	9.0	14.74	11.87	11	18.5	13.34	14.4	15.41	15	15.5	15.5	02	30	14.08
25 - BEDJLOUD DAOUD	222231395218	11.83	11.83	02	16.75	12.45	14.6	11	14.19	12.18	4.8	10.39	15	14.75	14.75	02	30	12.33
26 - BEKKAR RACHA DANIA	232331530911	15.83	15.83	02	13.88	9.46	11.67	11	18.69	12.63	10.4	13.91	15	18.75	18.75	02	30	13.91
27 - BELAGUIDA FAROUK ABDELOUAHAD	212131078464	12.67	12.67	02	7.79	8.82	8.31	00	6.04	13.0	7.24	8.76	05	18.0	18.0	02	30	10.0

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		C00D0001S			C00F0001S				C00F0002S				C00T0001S			Crédits du Semestre	Moyenne du Semestre	
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
28 - BELLOUTI SANDRA DALIA	232331691813	14.67	14.67	02	12.63	8.57	10.6	11	13.13	12.62	8.35	11.37	15	16.25	16.25	02	30	11.99
29 - BELOUARI MONSIF YEKHLEF	232331573309	6.0	6.0	00	11.5	6.78	9.14	05	14.88	9.1	6.65	10.21	15	15.0	15.0	02	22	9.93
30 - BENALI AMEL	222231405108	14.33	14.33	02	14.5	11.2	12.85	11	17.0	13.65	10.65	13.77	15	14.0	14.0	02	30	13.56
31 - BENALLAL AMINE	232331666205	14.5	14.5	02	15.88	17.45	16.67	11	17.25	15.83	10.95	14.68	15	17.75	17.75	02	30	15.61
32 - BENARAB SARAH	222231469715	13.5	13.5	02	16.38	9.8	13.09	11	16.06	15.47	11.65	14.39	15	17.0	17.0	02	30	14.16
33 - BENCHERIF ABDELMALEK	222231482310	11.0	11.0	02	4.25	2.0	3.13	00	13.25	10.92	9.55	11.24	15	15.75	15.75	02	19	9.13
34 - BENDIFALLAH ELIAS SOUHIL	212131079360	11.0	11.0	02	3.13	0.0	1.57	00	12.5	13.04	9.43	11.66	15	14.75	14.75	02	19	8.73
35 - BENDJEBBAS ABDENOUR	222231485206	12.83	12.83	02	11.75	6.69	9.22	05	12.5	10.77	11.65	11.64	15	16.25	16.25	02	30	11.49
36 - BENNADJA DOUNIA	232331696905	12.5	12.5	02	13.25	7.39	10.32	11	11.0	15.33	10.5	12.28	15	14.0	14.0	02	30	11.87
37 - BENSAPLA MOHAMED FAROUK	212138025534	7.0	7.0	00	8.38	5.1	6.74	00	5.0	9.33	12.1	8.81	04	17.0	17.0	02	06	8.83
38 - BENSAPHRIA MOHAMED ISLEM	222231575416	13.0	13.0	02	10.38	6.67	8.53	05	4.88	12.14	11.9	9.64	09	18.75	18.75	02	30	10.6
39 - BENZAID AKRAM	232331666203	14.83	14.83	02	17.75	10.25	14.0	11	17.31	12.3	11.35	13.65	15	15.75	15.75	02	30	14.11
40 - BERIBER ISHAK TAYEB	232331397515	11.0	11.0	02	5.13	7.02	6.08	00	7.88	11.19	6.8	8.62	05	11.25	11.25	02	09	8.35
41 - BOKHARI Djinane	191939019893	15.5	15.5	02	6.0	6.02	6.01	00	5.0	10.25	7.84	7.7	05	17.0	17.0	02	09	8.97
42 - BOUABDELLI MOHAMED	222231411705	8.0	8.0	00	6.38	3.92	5.15	00	6.06	10.43	5.1	7.2	05	12.0	12.0	02	07	7.14
43 - BOUALAMALLAH ABDALLAH	232331431311	13.17	13.17	02	12.63	9.14	10.89	11	13.0	12.4	10.7	12.03	15	15.25	15.25	02	30	12.13
44 - BOUBAHA ABDELMALEK	222231371007	14.0	14.0	02	12.0	9.87	10.94	11	14.06	9.73	6.05	9.95	06	16.0	16.0	02	30	11.33
45 - BOUCETTA Ali abderrahmane	202031058812	14.5	14.5	02	10.63	8.25	9.44	05	9.94	10.75	4.6	8.43	05	18.75	18.75	02	30	10.47
46 - BOUCHELAGHEM RYM MARIA	232331633608	16.83	16.83	02	13.5	6.62	10.06	11	13.88	15.15	12.5	13.84	15	18.5	18.5	02	30	13.45
47 - BOUGUERRA RYM	222231402103	13.0	13.0	02	14.25	10.82	12.54	11	15.13	11.5	12.9	13.18	15	13.0	13.0	02	30	12.94
48 - BOUKEHIL SIRINE	232331648016	12.67	12.67	02	10.88	6.1	8.49	05	16.06	10.45	7.7	11.4	15	15.5	15.5	02	30	11.05
49 - BOUKEHLA LINA MANEL	222231482909	13.0	13.0	02	7.25	6.71	6.98	00	6.5	7.68	6.45	6.88	00	15.0	15.0	02	04	8.41
50 - BOUKIR BILLAL	222231607401	5.67	5.67	00	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	00	17.0	17.0	02	02	2.39
51 - BOUMARAF YASMINE	232331378701	14.0	14.0	02	11.25	5.97	8.61	05	10.06	11.39	10.2	10.55	15	14.0	14.0	02	30	10.66
52 - BOUNEKTA ADNANE	222231622603	3.33	3.33	00	6.38	2.51	4.45	00	2.19	8.79	7.55	6.18	00	16.0	16.0	02	02	6.37
53 - BOUSSETOUA RANIA	222231361201	11.17	11.17	02	5.88	6.18	6.03	00	10.44	12.73	9.65	10.94	15	16.75	16.75	02	30	10.03

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		C00D0001S			C00F0001S				C00F0002S				C00T0001S			Crédits du Semestre	Moyenne du Semestre	
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54 - BOUTAGHOU Mohamed amine	212131075216	15.0	15.0	02	6.63	6.7	6.67	00	12.0	11.2	12.95	12.05	15	19.0	19.0	02	30	11.39
55 - BOUTRIK ROMAÏSSA	232331485120	13.5	13.5	02	2.88	6.52	4.7	00	12.88	11.78	12.5	12.39	15	19.5	19.5	02	30	10.83
56 - BOUZOUAD SARAH	232331572611	11.67	11.67	02	7.75	8.93	8.34	00	14.75	11.41	10.45	12.2	15	13.0	13.0	02	30	11.01
57 - CHABOUBA LYDIA	232331412620	14.67	14.67	02	15.88	9.13	12.51	11	14.19	13.51	12.3	13.33	15	18.0	18.0	02	30	13.7
58 - CHAHER ABDERRAHMANE	232331739905	13.5	13.5	02	10.5	7.57	9.04	05	13.94	13.57	5.5	11.0	15	12.75	12.75	02	30	10.83
59 - CHAIB DRAA DOUAA	222231393711	12.17	12.17	02	8.38	7.17	7.78	00	7.25	10.01	6.0	7.75	05	11.75	11.75	02	09	8.65
60 - CHATER RIADH	232331432611	0.0	0.0	00	0.0	0.0	0.0	00	0.0	4.72	0.0	1.57	00	13.25	13.25	02	02	2.14
61 - CHEMCHAM Mohammed el hocine	232333328605	12.5	12.5	02	15.38	7.23	11.31	11	9.38	10.79	7.25	9.14	05	18.25	18.25	02	30	11.14
62 - CHERAHIL NIHAD	232331425304	13.17	13.17	02	12.5	8.97	10.74	11	12.56	13.66	8.4	11.54	15	10.0	10.0	02	30	11.3
63 - CHERIEF MAROUA	222231354718	13.5	13.5	02	11.63	5.39	8.51	05	10.13	11.77	8.85	10.25	15	16.25	16.25	02	30	10.67
64 - CHIKH CHIHEB EDDINE	232331682311	14.17	14.17	02	16.13	9.6	12.87	11	18.13	11.44	9.6	13.06	15	10.0	10.0	02	30	12.79
65 - DAHAL YOUSRA	232331624118	13.83	13.83	02	8.38	12.62	10.5	11	16.88	14.11	12.4	14.46	15	19.25	19.25	02	30	13.65
66 - DAOUDI MOHAMED ISSAM	232331353715	12.5	12.5	02	7.63	6.5	7.07	00	14.0	11.11	11.6	12.24	15	10.75	10.75	02	30	10.48
67 - DERBIL KHAOULA	232331378517	16.67	16.67	02	7.25	8.54	7.9	00	14.31	14.32	9.9	12.84	15	16.0	16.0	02	30	12.02
68 - DIFFALLAH RACHID	191931047171	11.83	11.83	02	13.75	6.27	10.01	11	12.81	12.35	10.5	11.89	15	17.0	17.0	02	30	11.83
69 - DJAIDJA AYA RIHAB	232331571907	13.5	13.5	02	13.38	7.1	10.24	11	10.06	12.41	9.6	10.69	15	12.25	12.25	02	30	11.01
70 - DJEFFAL RAMY	212231455913	14.5	14.5	02	10.13	12.1	11.12	11	15.5	14.1	9.3	12.97	15	14.75	14.75	02	30	12.73
71 - DJELLAKH NIHAL	232331500109	13.17	13.17	02	9.5	8.92	9.21	00	19.25	12.64	13.2	15.03	15	18.5	18.5	02	30	13.36
72 - DJEMIL LAETICIA	232331407220	14.17	14.17	02	11.63	6.79	9.21	05	11.38	11.2	9.3	10.63	15	16.25	16.25	02	30	11.15
73 - DJINI ADEM	232331403412	12.67	12.67	02	15.88	10.37	13.13	11	15.94	12.54	10.85	13.11	15	15.25	15.25	02	30	13.3
74 - EL FATMI AHMED FOUAD	222231522602	11.0	11.0	02	9.0	8.5	8.75	00	8.63	10.85	7.75	9.08	05	17.0	17.0	02	30	10.01
75 - FERHAT YANIS	232331397812	14.17	14.17	02	11.63	8.74	10.19	11	6.63	10.72	6.4	7.92	05	13.0	13.0	02	20	9.83
76 - FETTAH Zahra amal	212132001797	6.33	6.33	00	3.63	0.0	1.82	00	6.5	10.54	5.05	7.36	05	16.5	16.5	02	07	6.46
77 - GHARBI MAHDIA	232331706303	15.17	15.17	02	14.63	7.79	11.21	11	9.94	12.15	8.5	10.2	15	11.0	11.0	02	30	11.13
78 - GOUASMIA HOUDA	222231403701	13.33	13.33	02	3.25	7.01	5.13	00	11.75	12.48	6.2	10.14	15	17.5	17.5	02	19	9.67
79 - GUITI RABAH	202031037543	14.17	14.17	02	8.5	1.82	5.16	00	0.5	11.28	3.5	5.09	05	18.25	18.25	02	09	7.45
80 - HABBI ABDELKHALEK	232331685207	12.33	12.33	02	8.0	5.03	6.52	00	10.94	11.13	12.2	11.42	15	12.75	12.75	02	30	10.11

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		C00D0001S			C00F0001S				C00F0002S				C00T0001S			Crédits du Semestre	Moyenne du Semestre	
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
81 - HADIBI ROUMAÏSSA	232331574110	11.67	11.67	02	12.13	9.54	10.84	11	9.5	11.6	7.6	9.57	05	18.5	18.5	02	30	11.13
82 - HADJ MOUSSA ADLANE	232331672516	14.5	14.5	02	15.75	11.18	13.47	11	12.0	12.2	11.9	12.03	15	16.5	16.5	02	30	13.22
83 - HADJ SAID ISLEM	232331592908	10.83	10.83	02	5.63	3.62	4.63	00	6.63	11.12	8.15	8.63	05	13.0	13.0	02	09	8.06
84 - HADJERSI MOHAMED RIADH	232331739920	13.0	13.0	02	13.25	7.71	10.48	11	17.13	13.03	11.35	13.84	15	12.0	12.0	02	30	12.5
85 - HAMDI HOCINE AMINE	232331634614	13.83	13.83	02	12.13	8.12	10.13	11	8.56	13.91	10.6	11.02	15	11.0	11.0	02	30	11.03
86 - HAMOUTI NAILA	232331338310	13.83	13.83	02	18.5	12.58	15.54	11	17.13	15.12	13.95	15.4	15	11.5	11.5	02	30	14.87
87 - HARITI MOHAMED ADNANE	232331624009	10.5	10.5	02	10.38	9.19	9.79	05	16.56	13.65	11.75	13.99	15	15.25	15.25	02	30	12.43
88 - HOUANTI RACIM	232331572320	14.67	14.67	02	15.13	11.29	13.21	11	16.13	13.05	12.4	13.86	15	17.5	17.5	02	30	14.12
89 - IHADJADENE AKSEL YACINE	232331610902	11.83	11.83	02	15.38	9.56	12.47	11	12.75	14.26	10.75	12.59	15	16.5	16.5	02	30	12.88
90 - IKNOUN WISSAM	222231502302	11.67	11.67	02	10.0	8.85	9.43	05	11.44	10.22	6.8	9.49	11	13.0	13.0	02	30	10.07
91 - ISMAIL ZIAD	212132055823	17.17	17.17	02	15.25	11.14	13.2	11	16.13	10.47	9.8	12.13	15	16.0	16.0	02	30	13.41
92 - KACHROUD MAROUA	232331518102	13.5	13.5	02	16.38	7.28	11.83	11	16.88	13.85	9.2	13.31	15	15.25	15.25	02	30	13.07
93 - KADRI IMENE	232331782103	12.33	12.33	02	3.75	4.76	4.26	00	9.31	11.92	6.05	9.09	05	16.0	16.0	02	09	8.63
94 - KARA ADEM	222231480404	2.67	2.67	00	0.75	2.36	1.56	00	1.5	7.98	4.45	4.64	00	13.5	13.5	02	02	4.39
95 - KECHI ZAKARIA	232331441008	13.17	13.17	02	10.0	9.89	9.95	05	12.25	13.46	8.3	11.34	15	14.0	14.0	02	30	11.37
96 - KELIOUS Hay eddine	202036047489	15.0	15.0	02	8.8	12.51	10.66	11	15.81	6.89	9.1	10.6	15	17.0	17.0	02	30	11.76
97 - KETTAB SELSABIL	232331346613	12.33	12.33	02	13.0	6.93	9.97	05	12.56	11.8	5.15	9.84	11	15.5	15.5	02	30	10.74
98 - KHADIR INES	232331768520	14.17	14.17	02	7.0	8.35	7.68	00	6.38	11.47	9.1	8.98	05	19.25	19.25	02	30	10.2
99 - KHELLADI AHLEM	212131084389	12.67	12.67	02	2.13	3.64	2.89	00	6.66	9.32	3.5	6.49	00	11.5	11.5	02	04	6.53
100 - KHEZNADJI ABDELKADER	212131059608	5.67	5.67	00	7.25	1.0	4.13	00	0.63	1.8	2.65	1.69	00	19.5	19.5	02	02	4.75
101 - KHODRANI OUSSAMA	222231335108	12.33	12.33	02	8.5	4.65	6.58	00	14.0	12.21	9.2	11.8	15	16.5	16.5	02	30	10.7
102 - LABANDJI NOUR EL HOUDA	212231453111	10.0	10.0	02	8.25	5.8	7.03	00	9.5	10.18	8.0	9.23	05	19.0	19.0	02	09	9.64
103 - LARBI MOHAMED REDA	212131075246	14.17	14.17	02	18.25	9.55	13.9	11	13.38	13.28	12.85	13.17	15	17.25	17.25	02	30	13.94
104 - LOMBARKIA WARD NOUR EL HOUDA	232331201416	11.17	11.17	02	14.38	8.59	11.49	11	18.19	14.71	10.05	14.32	15	18.5	18.5	02	30	13.53
105 - LOUNICI LYNA	232331572907	12.5	12.5	02	15.13	11.01	13.07	11	12.0	15.27	10.3	12.52	15	14.75	14.75	02	30	12.93
106 - LYAZIDI ABDELKARIM	212131079056	12.0	12.0	02	6.25	8.9	7.58	00	7.13	13.09	6.6	8.94	05	20.0	20.0	02	30	10.0
107 - MAHLEB CHAKIB MOHAMED TAHAR	232331691818	0.0	0.0	00	0.0	0.0	0.0	00	0.5	0.0	0.0	0.17	00	0.0	0.0	00	00	0.08

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		C00D0001S			C00F0001S				C00F0002S				C00T0001S			Crédits du Semestre	Moyenne du Semestre	
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
108 - MALKI MERIEM IKRAM	232331650018	10.33	10.33	02	4.88	7.35	6.12	00	10.88	9.34	4.8	8.34	06	11.75	11.75	02	10	8.21
109 - MANSOURI DORRA SAFIA	232331484019	14.0	14.0	02	12.63	9.28	10.96	11	14.56	14.14	11.0	13.23	15	18.0	18.0	02	30	13.1
110 - MATIB ZAHRA	222231444420	12.67	12.67	02	7.0	4.91	5.96	00	7.88	12.99	8.7	9.86	05	11.25	11.25	02	09	9.07
111 - MEDDANE BRAHIM	202031027117	13.5	13.5	02	6.63	2.27	4.45	00	3.01	8.42	4.95	5.46	00	17.33	17.33	02	04	7.24
112 - MEHARZI LOKMANE	232331597314	12.33	12.33	02	10.5	5.28	7.89	05	6.31	11.57	6.65	8.18	05	7.0	7.0	00	12	8.4
113 - MEKNES SARAH	232331498815	13.17	13.17	02	16.5	10.67	13.59	11	16.19	13.82	10.75	13.59	15	15.5	15.5	02	30	13.75
114 - MILOUDI AYMEN	212131101758	10.0	10.0	02	11.25	5.11	8.18	05	5.75	10.02	9.8	8.52	05	17.75	17.75	02	14	9.54
115 - MOKDAD YASSER ABDELLAH	232331698704	16.5	16.5	02	16.0	6.54	11.27	11	12.81	12.68	12.7	12.73	15	16.0	16.0	02	30	13.01
116 - MOULLA YASMINE	232331667819	14.33	14.33	02	14.63	12.54	13.59	11	14.88	14.87	12.3	14.02	15	16.0	16.0	02	30	14.13
117 - MOUZAOUI Rayan	232331619602	12.83	12.83	02	8.38	11.35	9.87	06	10.56	12.75	7.3	10.2	15	19.5	19.5	02	30	11.35
118 - NEBBACHE MALIK	232331708301	10.67	10.67	02	5.75	5.66	5.71	00	7.0	10.34	10.0	9.11	09	17.75	17.75	02	13	9.11
119 - NEDJIMI NESRINE	222231621612	14.83	14.83	02	13.25	5.91	9.58	05	19.13	13.77	11.85	14.92	15	14.0	14.0	02	30	13.13
120 - NOUREDDINE HADIL NARIMANE	232331419815	14.17	14.17	02	8.5	8.7	8.6	00	14.31	14.49	9.5	12.77	15	19.75	19.75	02	30	12.34
121 - OULD HAMOUDA AMINE HACEN	232331526508	14.33	14.33	02	14.0	11.68	12.84	11	12.81	11.42	8.9	11.04	15	16.5	16.5	02	30	12.53
122 - OULDRABAH LINA	222231482820	12.0	12.0	02	7.88	4.38	6.13	00	6.69	11.42	4.6	7.57	05	17.0	17.0	02	09	8.57
123 - OUSSEDIK CERINE	232331576610	13.83	13.83	02	11.25	11.86	11.56	11	14.31	12.61	8.1	11.67	15	17.75	17.75	02	30	12.5
124 - OUZNADJI LIRYAM RACHA	232331528615	14.0	14.0	02	13.38	10.86	12.12	11	13.88	14.77	10.6	13.08	15	17.25	17.25	02	30	13.31
125 - RAHIM ABDERRAHMANE	232331624613	13.83	13.83	02	14.13	6.62	10.38	11	12.56	13.71	10.8	12.36	15	14.75	14.75	02	30	12.14
126 - REDJEL ILYES	222231541318	12.0	12.0	02	12.0	5.18	8.59	05	4.5	11.73	10.55	8.93	09	16.0	16.0	02	18	9.89
127 - REZIG MOHAMED-RAYANE	212131066930	9.83	9.83	00	4.0	6.24	5.12	00	14.13	11.0	8.0	11.04	15	10.0	10.0	02	17	8.93
128 - SAADI AHMED INES	232331633508	13.67	13.67	02	3.38	6.79	5.09	00	11.94	13.45	10.35	11.91	15	15.5	15.5	02	30	10.32
129 - SADINE ACHRAF	222231496208	10.67	10.67	02	7.5	3.66	5.58	00	9.86	10.72	5.78	8.79	05	17.0	17.0	02	09	8.84
130 - SAOU YANIS	232331550216	14.0	14.0	02	12.25	11.38	11.82	11	18.0	13.97	11.7	14.56	15	17.25	17.25	02	30	13.92
131 - SEKKOUM SERINE	232331704810	13.33	13.33	02	6.88	6.53	6.71	00	9.69	9.55	7.25	8.83	00	18.0	18.0	02	04	9.6
132 - SELMANI MARIA	222231369804	11.5	11.5	02	13.13	5.54	9.34	05	14.88	10.2	10.45	11.84	15	12.25	12.25	02	30	11.06
133 - SLIMATNI RAYAN	222231649806	15.33	15.33	02	8.5	7.0	7.75	00	7.25	12.18	9.0	9.48	05	14.5	14.5	02	30	10.08
134 - SLIMI AMINA	232331663603	13.0	13.0	02	8.88	6.77	7.83	00	11.69	12.56	10.05	11.43	15	17.5	17.5	02	30	11.1

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		C00D0001S			C00F0001S				C00F0002S				C00T0001S					
		Option 1	Moyenne UE	Crédit UE	Réseaux	Système d'exploitation 2	Moyenne UE	Crédit UE	Compilation	Génie Logiciel et POO	Théorie des Graphes	Moyenne UE	Crédit UE	Anglais 3	Moyenne UE			Crédit UE
135 - SMAALLAH RYAD	222231485015	11.33	11.33	02	4.38	4.41	4.4	00	5.88	11.34	6.45	7.89	05	17.0	17.0	02	09	8.11
136 - SOUALILI SAMER	212231697615	11.83	11.83	02	12.13	10.38	11.26	11	9.25	13.11	12.2	11.52	15	14.75	14.75	02	30	11.81
137 - TCHOKHANI SARA	232331689807	15.17	15.17	02	11.13	14.19	12.66	11	16.13	14.29	14.6	15.01	15	20.0	20.0	02	30	14.81
138 - TERKI RAYANE	232331444207	10.83	10.83	02	10.38	9.23	9.81	05	10.56	13.37	9.0	10.98	15	12.5	12.5	02	30	10.75
139 - TIHAL AMINA	232331503506	14.83	14.83	02	14.63	8.26	11.45	11	14.63	11.46	11.4	12.5	15	6.25	6.25	00	30	11.76
140 - ZEGAOUI MOHAMED EL AMINE	232331573101	13.0	13.0	02	14.5	5.02	9.76	05	10.19	12.43	9.4	10.67	15	15.75	15.75	02	30	11.16
141 - ZENATI HOCINE	222231395215	3.0	3.0	00	0.25	4.66	2.46	00	1.38	6.67	5.4	4.48	00	11.25	11.25	02	02	4.4
142 - ZEROUTI SAMAH GHOFRANE	222231497705	12.83	12.83	02	4.75	6.87	5.81	00	3.75	13.15	6.2	7.7	05	18.25	18.25	02	09	8.75
143 - ZIKIOU FATIMA AMIRA	232331515409	14.0	14.0	02	16.0	7.5	11.75	11	14.13	11.81	8.9	11.61	15	10.0	10.0	02	30	11.74

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