

## PV Délibération Semestre 1 - 2019/2020 (Session :Normale)

## ليسانس سنة أولى - علوم المادة

		B00D0001S			B00F0001S						B00M0001S				B00T0001S				
		1Cred=2, Coef=1			1Cred=18, Coef=9						1Cred=8, Coef=4				1Cred=2, Coef=1				
		Découverte des méthodes du travail universitaire [Cr:2, Co:1]	Moyenne UE	Credit UE	Chimie 1 : Structure de la matière [Cr:6, Co:3]	Mathématiques 1 : Analyse et Algèbre1 [Cr:6, Co:3]	Physique 1 : Mécanique du point [Cr:6, Co:3]	Moyenne UE	Credit UE	Informatique 1 [Cr:4, Co:2]	TP Chimie 1 [Cr:2, Co:1]	TP Mécanique [Cr:2, Co:1]	Moyenne UE	Credit UE	Langues étrangères 1 [Cr:2, Co:1]	Moyenne UE	Credit UE	Credits UE Semestre	Moyenne du Semestre
ABIMHAMED OMAR	171733000868	3.5	3.5	0.0	5.34	3.0	10.1	6.15	6.0	8.5	10.08	13.0	10.02	8.0	10.5	10.5	2.0	16.0	7.3
AHMED KHODJA SARA	191933011349	14.5	14.5	2.0	6.33	5.67	10.16	7.39	6.0	13.75	11.92	15.75	13.79	8.0	10.0	10.0	2.0	18.0	9.74
AIMENE AMEL	191933003631	11.0	11.0	2.0	6.67	10.0	11.0	9.22	18.0	11.5	12.42	13.25	12.17	8.0	10.0	10.0	2.0	30.0	10.18
AIROUCHE FADHMA	191933010726	11.5	11.5	2.0	5.0	10.33	17.0	10.78	18.0	10.75	12.5	12.5	11.63	8.0	14.0	14.0	2.0	30.0	11.27
AISSOU Walid	161633003606	10.0	10.0	2.0	5.66	10.33	7.0	7.66	6.0	11.25	10.75	11.5	11.19	8.0	10.0	10.0	2.0	18.0	8.91
AITOUALI NASSIM	171733013715	4.5	4.5	0.0	8.17	7.33	13.25	9.58	6.0	9.0	15.5	8.25	10.44	8.0	10.25	10.25	2.0	16.0	9.52
AMRANE Fouad	151533012254	3.5	3.5	0.0	5.67	8.33	8.5	7.5	0.0	7.5	11.25	10.0	9.06	4.0	10.0	10.0	2.0	6.0	7.82
AYAD ABDERRAHIM	191933000797	16.0	16.0	2.0	11.5	14.0	17.67	14.39	18.0	17.5	12.0	13.5	15.13	8.0	15.5	15.5	2.0	30.0	14.77
AZI TAHAR	181833008032	9.0	9.0	2.0	8.33	11.5	14.33	11.39	18.0	11.0	13.25	12.5	11.94	8.0	14.5	14.5	2.0	30.0	11.58
BABA AISSA NARDJESSE	191933000909	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BALIT AMIRA	191933009383	0.0	0.0	0.0	0.0	0.0	2.33	0.78	0.0	0.0	4.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.73
BAOUANE AGHILES	181833000558	12.5	12.5	2.0	4.67	8.67	8.5	7.28	0.0	17.25	12.5	6.5	13.38	8.0	11.5	11.5	2.0	12.0	9.54
BAOUCHE Toufik	191933005214	0.0	0.0	0.0	0.0	0.0	0.33	0.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.07
BEDREDDINE TASSADIT	191933009390	0.0	0.0	0.0	4.83	0.0	5.66	3.5	0.0	0.0	11.92	13.0	6.23	4.0	0.0	0.0	0.0	4.0	3.76
BELABBAS Sara	191933002241	15.5	15.5	2.0	10.33	12.0	15.67	12.67	18.0	16.5	12.75	16.75	15.63	8.0	16.5	16.5	2.0	30.0	13.9
BELHARET CELIA	191933009514	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BENHANNICHE NIHAD	171733009974	7.5	7.5	0.0	5.33	11.0	8.67	8.33	6.0	8.25	10.5	0.0	6.75	2.0	8.0	8.0	0.0	8.0	7.83
BENMEZIANE Ismahane	191933003599	10.0	10.0	2.0	5.66	4.67	11.83	7.39	6.0	11.25	12.33	12.0	11.71	8.0	10.5	10.5	2.0	18.0	8.92
BENNACER WAFI	171733001081	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.83	12.75	6.4	4.0	15.25	15.25	2.0	6.0	2.72
BERRAHAL Hayat	151533022369	10.0	10.0	2.0	0.0	3.67	0.0	1.22	0.0	2.0	12.33	14.5	7.71	4.0	10.5	10.5	2.0	8.0	4.15

Nombre total des

Nombre total étudiants

Nombre des étudiants

Le: 09-09-2020

Nom,Prénom et Singature de

2-.....

4-.....

6-.....

8-.....

10-.....

12-.....

## PV Délibération Semestre 1 - 2019/2020 (Session :Normale)

## ليسانس سنة أولى - علوم المادّة

B00D0001S		B00F0001S							B00M0001S					B00T0001S																					
1Cred=2, Coef=1		1Cred=18, Coef=9							1Cred=8, Coef=4					1Cred=2, Coef=1																					
Découverte des méthodes du travail universitaire [Cr:2, Co:1]		Moyenne UE		Credit UE		Chimie 1 : Structure de la matière [Cr:6, Co:3]		Mathématiques 1 : Analyse et Algèbre1 [Cr:6, Co:3]		Physique 1 : Mécanique du point [Cr:6, Co:3]		Moyenne UE		Credit UE		Informatique 1 [Cr:4, Co:2]		TP Chimie 1 [Cr:2, Co:1]		TP Mécanique [Cr:2, Co:1]		Moyenne UE		Credit UE		Langues étrangères 1 [Cr:2, Co:1]		Moyenne UE		Credit UE		Credits UE Semestre		Moyenne du Semestre	
BETTOUM AKILA	181833002683	0.0	0.0	0.0	4.16	0.0	2.66	2.27	0.0	5.0	12.5	11.5	8.5	4.0	0.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0	4.0	0.0	4.0	3.63						
BOUADLOUN TAOUS	171733004347	4.5	4.5	0.0	1.67	2.0	5.08	2.92	0.0	8.13	12.08	0.0	7.09	2.0	8.0	8.0	0.0	2.0	8.0	0.0	2.0	0.0	2.0	2.0	0.0	2.0	0.0	2.0	4.48						
BOUAOUDIA ALICIA	191933000724	17.0	17.0	2.0	8.33	11.67	16.5	12.17	18.0	14.25	12.0	12.5	13.25	8.0	14.5	14.5	2.0	30.0	12.94																
BOUCHAKAL ABDELDJALIL	171733006031	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.75	13.08	14.25	10.71	8.0	0.0	0.0	0.0	8.0	2.86																
BOUDJADI LYDIA	191933006390	10.0	10.0	2.0	5.66	7.67	15.5	9.61	18.0	13.5	12.58	15.75	13.83	8.0	10.5	10.5	2.0	30.0	10.82																
BOUFALA TASSADIT	191933012013	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	3.25	0.0	6.0	6.0	0.0	0.0	1.33																
BOUKHENAK Lakhdar	161633022378	0.0	0.0	0.0	0.0	0.0	2.0	0.67	0.0	11.25	13.66	12.25	12.1	8.0	10.5	10.5	2.0	10.0	4.33																
BOUTALEB CHERIFA	191933007045	11.0	11.0	2.0	4.33	9.0	13.16	8.83	18.0	12.0	12.5	15.75	13.06	8.0	10.5	10.5	2.0	30.0	10.21																
CHALAL RYMA	181833010201	2.0	2.0	0.0	8.16	8.0	15.0	10.39	18.0	10.0	12.08	15.63	11.93	8.0	6.0	6.0	0.0	26.0	9.95																
CHEBBOUNE IMANE	181833012170	4.5	4.5	0.0	0.0	7.67	10.08	5.92	6.0	8.25	12.5	13.13	10.53	8.0	10.0	10.0	2.0	16.0	7.33																
CHERIFI Meriem	161633015913	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.25	15.75	11.0	12.31	8.0	14.75	14.75	2.0	10.0	4.27																
DENDAN BOUZID	191935058436	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.0	0.0	0.0	0.47																
FAID MERIEM	161733016907	10.0	10.0	2.0	4.33	0.0	7.67	4.0	0.0	10.84	12.5	10.33	11.13	8.0	13.5	13.5	2.0	12.0	6.93																
FEDILA MANEL	191933012066	0.0	0.0	0.0	0.0	0.0	0.33	0.11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.07																	
HAIDER Yasmine	191933014831	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0																
HALFAOUI SYLIA	171733020740	16.0	16.0	2.0	4.33	11.33	7.33	7.66	18.0	13.75	12.83	16.0	14.08	8.0	11.5	11.5	2.0	30.0	10.18																
HAMADACHE MHAND	171733020629	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	2.63	2.0	0.0	0.0	0.0	2.0	0.7																
HAMAMINE NASSIM	161633010929	5.5	5.5	0.0	4.67	6.33	8.83	6.61	0.0	9.25	7.17	11.0	9.17	2.0	13.0	13.0	2.0	4.0	7.64																
HAMANE NABIL	171733009455	6.0	6.0	0.0	6.83	6.67	1.67	5.06	0.0	8.75	11.08	11.5	10.02	8.0	10.0	10.0	2.0	10.0	6.77																
HAMED TASSADIT	191933004453	14.0	14.0	2.0	6.0	12.0	16.5	11.5	18.0	9.38	12.08	11.13	10.49	8.0	6.0	6.0	2.0	30.0	11.03																

Nombre total des

Nombre total étudiants

Nombre des étudiants

Le: 09-09-2020

Nom,Prénom et Singature de

2-.....  
8-.....4-.....  
10-.....6-.....  
12-.....

PV Délibération Semestre 1 - 2019/2020 (Session :Normale)

ليسانس سنة أولى - علوم المادة

		B00D0001S			B00F0001S						B00M0001S				B00T0001S				
		1Cred=2, Coef=1			1Cred=18, Coef=9						1Cred=8, Coef=4				1Cred=2, Coef=1				
		Découverte des méthodes du travail universitaire [Cr:2, Co:1]	Moyenne UE	Credit UE	Chimie 1 : Structure de la matière [Cr:6, Co:3]	Mathématiques 1 : Analyse et Algèbre1 [Cr:6, Co:3]	Physique 1 : Mécanique du point [Cr:6, Co:3]	Moyenne UE	Credit UE	Informatique 1 [Cr:4, Co:2]	TP Chimie 1 [Cr:2, Co:1]	TP Mécanique [Cr:2, Co:1]	Moyenne UE	Credit UE	Langues étrangères 1 [Cr:2, Co:1]	Moyenne UE	Credit UE	Credits UE Semestre	Moyenne du Semestre
HAMITOUCHE SABRINA	191933012040																		
HAMMAR WAIL	171733009470	8.5	8.5	2.0	9.5	6.17	12.08	9.25	18.0	12.75	14.66	12.0	13.04	8.0	10.75	10.75	2.0	30.0	10.31
HAMMOUCHE SOFIANE	171733016729	10.0	10.0	2.0	3.33	4.66	8.5	5.5	0.0	12.38	7.67	14.8	11.81	8.0	10.0	10.0	2.0	12.0	7.78
HAROUN DEHBIA	191933010896	18.5	18.5	2.0	9.0	17.33	19.0	15.11	18.0	16.75	12.83	12.5	14.71	8.0	18.0	18.0	2.0	30.0	15.42
HASSANI ABEDRRAHIM AMINE	191933000943	8.0	8.0	0.0	2.66	0.0	5.33	2.66	0.0	0.0	8.33	7.5	3.96	0.0	0.0	0.0	0.0	0.0	3.19
IAZZOUGUEN OUISSAM	161633013553	11.0	11.0	2.0	4.33	5.83	6.5	5.55	0.0	9.65	13.16	11.13	10.9	8.0	12.25	12.25	2.0	12.0	7.79
IDRISSOU ABDELAALI	181833003070	16.5	16.5	2.0	9.83	8.0	12.25	10.03	18.0	14.88	13.25	14.25	14.32	8.0	15.5	15.5	2.0	30.0	11.97
IFRI OUZNA	191933011083	8.5	8.5	0.0	4.67	8.0	10.33	7.67	6.0	12.25	12.58	13.25	12.58	8.0	6.0	6.0	0.0	14.0	8.92
IOUKNANE WISSAM	181833009131	6.0	6.0	0.0	6.67	7.17	10.0	7.95	6.0	11.88	12.0	13.1	12.22	8.0	12.5	12.5	2.0	16.0	9.26
IZEGHLUCHE Adem	191933003523	7.0	7.0	2.0	7.33	11.67	16.0	11.67	18.0	10.75	12.5	13.5	11.88	8.0	12.5	12.5	2.0	30.0	11.47
KABACHE OUAHID	161633007450	2.5	2.5	0.0	2.66	2.33	6.16	3.72	0.0	10.5	14.75	11.0	11.69	8.0	10.75	10.75	2.0	10.0	6.23
KERKOUR RADIA	191933003636	15.0	15.0	2.0	7.0	10.0	12.33	9.78	18.0	13.5	12.42	13.25	13.17	8.0	13.0	13.0	2.0	30.0	11.25
KERRACHE BILAL	181933013252	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KESSI SOFIA	191933000788	12.5	12.5	2.0	4.66	10.0	16.33	10.33	18.0	10.5	12.08	14.88	11.99	8.0	14.0	14.0	2.0	30.0	11.16
KHERFI TINHINANE	191933002663	17.5	17.5	2.0	7.0	8.33	15.5	10.28	18.0	13.88	12.08	15.0	13.71	8.0	14.5	14.5	2.0	30.0	11.96
KHERRAZ SID ALI	171733002814	10.0	10.0	2.0	3.33	5.67	10.0	6.33	6.0	9.5	12.5	12.4	10.98	8.0	10.5	10.5	2.0	18.0	8.09
LAHCENE YOUGHOURTA	171733032231	12.0	12.0	2.0	3.33	5.0	6.17	4.83	0.0	13.5	11.75	10.0	12.19	8.0	11.5	11.5	2.0	12.0	7.72
LAMINE Mouhamed ahmed	18188NER3941	11.5	11.5	2.0	2.66	4.33	7.5	4.83	0.0	5.13	10.0	0.0	5.07	2.0	0.0	0.0	0.0	4.0	5.02
LATRECHE Basma	171733009858	10.0	10.0	2.0	8.0	4.83	10.08	7.64	6.0	9.38	12.08	10.0	10.21	8.0	11.0	11.0	2.0	18.0	8.71
MADANI Khaled	191933011942	15.5	15.5	2.0	12.16	12.67	20.0	14.94	18.0	16.25	12.83	16.0	15.33	8.0	16.5	16.5	2.0	30.0	15.19

Nombre total des  
Nom,Prénom et Singature de

Nombre total étudiants

Nombre des étudiants

Le: 09-09-2020

2-.....  
8-.....

4-.....  
10-.....

6-.....  
12-.....

PV Délibération Semestre 1 - 2019/2020 (Session :Normale)

ليسانس سنة أولى - علوم المادّة

B00D0001S		B00F0001S							B00M0001S					B00T0001S					
1Cred=2, Coef=1		1Cred=18, Coef=9							1Cred=8, Coef=4					1Cred=2, Coef=1					
Découverte des méthodes du travail universitaire [Cr:2, Co:1]	Moyenne UE	Credit UE	Chimie 1: Structure de la matière [Cr:6, Co:3]	Mathématiques 1: Analyse et Algèbre [Cr:6, Co:3]	Physique 1: Mécanique du point [Cr:6, Co:3]	Moyenne UE	Credit UE	Informatique 1 [Cr:4, Co:2]	TP Chimie 1 [Cr:2, Co:1]	TP Mécanique [Cr:2, Co:1]	Moyenne UE	Credit UE	Langues étrangères 1 [Cr:2, Co:1]	Moyenne UE	Credit UE	Credits UE Semestre	Moyenne du Semestre		
MAHIDDINE KENZA	181833006370	12.0	12.0	2.0	4.0	5.33	6.5	5.28	0.0	10.13	0.0	0.0	5.07	4.0	10.5	10.5	2.0	8.0	6.02
MAKHALE MASEHLE	18188LSO3809	17.5	17.5	2.0	13.83	8.67	12.33	11.61	18.0	12.0	12.08	12.75	12.21	8.0	15.0	15.0	2.0	30.0	12.39
MATLAMA Mphohida	18188LSO3800	14.5	14.5	2.0	8.33	12.33	12.33	11.0	18.0	12.25	12.5	14.0	12.75	8.0	15.5	15.5	2.0	30.0	12.0
MECHACHE FATEH	181833023192	3.0	3.0	0.0	3.33	2.33	3.0	2.89	0.0	1.5	11.92	0.0	3.73	2.0	5.5	5.5	0.0	2.0	3.3
MEDJEKDOUD AMEL	191933011061	11.5	11.5	2.0	7.33	12.0	13.66	11.0	18.0	9.5	12.08	13.0	11.02	8.0	13.5	13.5	2.0	30.0	11.21
MERSEL LOUBNA	191933005794	7.0	7.0	0.0	5.0	3.67	10.0	6.22	6.0	12.25	11.67	13.0	12.29	8.0	12.5	12.5	2.0	16.0	8.31
MOUMENE YASMINE	191933000915	15.5	15.5	2.0	12.16	16.0	18.67	15.61	18.0	17.5	12.75	16.5	16.06	8.0	16.0	16.0	2.0	30.0	15.75
NESSARK HICHAM	171733018475	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OUBAS WALID	191933002415	12.5	12.5	2.0	12.83	11.67	14.66	13.05	18.0	11.0	12.92	13.5	12.11	8.0	7.0	7.0	2.0	30.0	12.36
OUADAH OUAFA	191933000956	17.0	17.0	2.0	10.33	17.0	19.67	15.67	18.0	17.0	12.5	12.0	14.63	8.0	15.5	15.5	2.0	30.0	15.47
OUADI HOCINE	171733008553	10.0	10.0	2.0	4.33	6.33	10.17	6.94	6.0	9.75	14.42	14.25	12.04	8.0	13.5	13.5	2.0	18.0	8.94
OUJIFENE Nadjb	171733009458	8.0	8.0	0.0	5.83	8.0	13.16	9.0	6.0	12.25	12.91	10.0	11.85	8.0	10.0	10.0	2.0	16.0	9.76
OUINHAROUNE ABDELHAK	191933010906	11.0	11.0	2.0	4.5	3.67	10.67	6.28	6.0	16.5	13.0	12.5	14.63	8.0	15.5	15.5	2.0	18.0	9.44
ROUABHI Lamria	171733000618	12.0	12.0	2.0	4.0	9.5	10.42	7.97	6.0	9.75	11.42	12.0	10.73	8.0	13.0	13.0	2.0	18.0	9.31
SAICH ABALLACHE	191933010998	9.0	9.0	0.0	3.5	6.0	16.67	8.72	6.0	14.75	11.92	0.0	10.36	8.0	11.0	11.0	2.0	16.0	9.33
SAICHE Lina	191933010108	17.0	17.0	2.0	9.16	10.33	16.83	12.11	18.0	12.25	12.58	11.0	12.02	8.0	15.5	15.5	2.0	30.0	12.64
SAMAILA EKA Roufal	19198NER6711	10.0	10.0	2.0	4.66	6.67	13.16	8.16	6.0	13.5	8.42	14.0	12.36	8.0	14.5	14.5	2.0	18.0	9.83
SEDDAOUI SARAH	191933009029	11.5	11.5	2.0	4.66	7.33	7.83	6.61	0.0	11.0	12.42	12.0	11.61	8.0	13.5	13.5	2.0	12.0	8.73
SIDANE CHAHNAZ	191933005683	0.0	0.0	0.0	0.0	0.0	1.33	0.44	0.0	0.0	7.42	6.5	3.48	0.0	0.0	0.0	0.0	0.0	1.19
SLIFI KAMEL	171733006048	10.0	10.0	2.0	5.33	6.33	10.0	7.22	6.0	12.13	11.33	11.44	11.76	8.0	13.75	13.75	2.0	18.0	9.05

Nombre total des

Nom,Prénom et Singature de

Nombre total étudiants

2-.....

8-.....

Nombre des étudiants

4-.....

10-.....

Le: 09-09-2020

6-.....

12-.....

PV Délibération Semestre 1 - 2019/2020 (Session :Normale)

ليسانس سنة أولى - علوم المادّة

B00D0001S		B00F0001S							B00M0001S					B00T0001S					
1Cred=2, Coef=1		1Cred=18, Coef=9							1Cred=8, Coef=4					1Cred=2, Coef=1					
Découverte des méthodes du travail universitaire [Cr:2, Co:1]	Moyenne UE	Credit UE	Chimie 1: Structure de la matière [Cr:6, Co:3]	Mathématiques 1: Analyse et Algèbre [Cr:6, Co:3]	Physique 1: Mécanique du point [Cr:6, Co:3]	Moyenne UE	Credit UE	Informatique 1 [Cr:4, Co:2]	TP Chimie 1 [Cr:2, Co:1]	TP Mécanique [Cr:2, Co:1]	Moyenne UE	Credit UE	Langues étrangères 1 [Cr:2, Co:1]	Moyenne UE	Credit UE	Credits UE Semestre	Moyenne du Semestre		
TIBOUCHE NADJET	191933001038	5.0	5.0	0.0	3.5	3.67	10.16	5.78	6.0	10.5	12.33	13.0	11.58	8.0	10.5	10.5	2.0	16.0	7.59
TOUFOUTI ZOHRA	191933008365	8.0	8.0	0.0	4.0	6.33	14.16	8.16	6.0	8.5	11.42	12.75	10.29	8.0	6.5	6.5	0.0	14.0	8.61
YAICHE KENZA	191933007932	0.0	0.0	0.0	0.0	0.0	1.0	0.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
YETTOU YAHIA	181833011705	7.0	7.0	0.0	1.0	8.5	10.92	6.81	6.0	9.63	13.5	14.06	11.71	8.0	11.0	11.0	2.0	16.0	8.41
ZEMMOURA LYNDIA	181833010063	10.0	10.0	2.0	5.0	10.67	12.83	9.5	18.0	8.88	14.75	15.38	11.97	8.0	10.0	10.0	2.0	30.0	10.23
ZERARGA MAYA	181833008112	8.0	8.0	0.0	3.33	10.33	10.42	8.03	12.0	9.13	13.75	14.18	11.55	8.0	12.0	12.0	2.0	22.0	9.23
ZERKAK OUSSAMA	161733018953	14.5	14.5	2.0	3.66	0.0	11.33	5.0	6.0	6.5	12.17	13.88	9.76	4.0	17.5	17.5	2.0	14.0	7.74
ZERROUK CHAIMA	181833008101	5.5	5.5	0.0	6.66	6.5	11.08	8.08	6.0	13.5	13.5	12.81	13.33	8.0	11.5	11.5	2.0	16.0	9.54
ZIANE CELIA	161933015809	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Nombre total des  
Nom,Prénom et Signature de

Nombre total étudiants  
2-.....  
8-.....

Nombre des étudiants  
4-.....  
10-.....

Le: 09-09-2020  
6-.....  
12-.....