

# *Apogée*

*REALISE PAR  
Mr JAOUAD*

**Université Sidi Mohamed Ben Abdellah**

**PROCES-VERBAL DEFINITIF DE DELIBERATION**

Demandeur : GHZIZAL

Identification des étudiants			Résultat		Absorption		TP Absorption		Distillation		TP Distillation		Cristallisation et Evapo		TP Cristallisation e	
CNE	CIN	NOM & PRENOM	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES
N131325464	CD288189	ABAKHTI KAMAR	13.318	V	9.5		11.5		14.5		12.5		16		12.5	
N133244751	CD743152	ABKARI OUSSAMA	13.258	V	10.5		11		15.5		14		14		14	
N133087824	CB317667	ADMER SMAHANE	10.853	R	7		15		1.5		13.5		15.5		15	
N134359637	CB321096	AKACHBOUR FATIMA ZOHR	10.749	R	10.5		12		5		12.5		12.75		12.5	
N140015601	CD266457	ALLAM ACHRAF	12.806	V	7.5		15		17.5		12		12.75		15	
N135366434	CD287649	AMALLAH SAMIA	10.199	R	7.5		11		8.5		13		11.25		13	
R131504830	BJ457586	ASSILA CHAIMAA	15.674	V	15		16		11		13.5		18.75		16	
M130114352	DA92209	ATMANI NOUHAYLA	14.533	V	13.5		13		18		14		14		14	
N134123516	CD720507	AZAMI HASSANI OUMAYMA	10.883	R	7		14		15		15		8.5		15	
N137159409	CD712662	BEKKALI CHAIMAE	11.899	R	8		15		4		12.5		16.75		15	
N131297655	CB318683	BELHCEN WISSAL	8.915	R	7		11.5		8.5		12.5		8		12.5	
N139272484	CB321708	BENSLILA MERYEM	15.494	V	10.5		16		18.5		13.5		17.25		16	
N131111758	CN35189	BOUJEDAR NOUHAILA	11.156	R	8.5		14		6.5		15		12.75		15	
N139372394	CD701669	BOUNOU HAFSSA	11.399	R	8.75		14		5.5		12		14		16	
N139165063	CD702054	BOUTAZAMAT SOUKAYNA	12.686	V	9.5		15		10		13.5		14.75		15	
M134502912	DJ37519	BOUYAZDERH FATIMA EZZA	11.183	R	6.5		15		14.5		13.5		10		15	
S133215219	Z617303	BOUZARDA HANAE	12.595	V	7.5		13		17		12		12.5		16	
N136201113	CD674670	CHAFOUK HAJAR	12.101	V	9		15		10.75		12		13.25		15	
N138200039	CD266241	DAFOUF BOUTAINA	7.519	R	7.5		12		1.5		13		7.25		12	
R130179845	BJ458730	DARFI AYOUB	10.981	R	10		15.5		4.5		12.5		12.25		15.5	
1513758345	CD472171	EDDAHBI HAJAR	12.297	V	7.5		16		8.5		12		15.42		16	
N139378235	CD259515	EL GOTAIBI EL BATOUL	13.933	V	12		14		19		12		12.85		14	
N142026171	CD686216	EL HALLAOUI ZINEB	0	NV	0		0		0		0		0		0	
S139428183	ZT246265	EL HASSOUNI MOHAMED	10.73	R	7.5		15.5		11.5		12.5		9.5		15.5	
N131127484	CB326847	EL KANDOUSSI YAMNA	15.675	V	11.5		11		20		15		17.5		15	
N135295476	CD266261	ELAMRI MERYEM	10.106	R	8		14		8		15		9.25		15	
M130460539	VA137229	ESSALKI AYMAN	11.908	R	12.5		11		5.5		14		14		14	
R130132564	BB166881	ETTALOU I OMAIMA	9.416	R	7.5		15		2		13.5		10.75		15	
N135338344	CD715235	GUEDOUA OUMAIMA	10.538	R	8.5		14		4.5		15		12		15	
N131201557	CD686538	HACHI ACHRAF	12.464	R	13.5		14		5		12		14.25		16	

Identification des étudiants			Résultat		Absorption		TP Absorption		Distillation		TP Distillation		Cristallisation et Evapo		TP Cristallisation e	
CNE	CIN	NOM & PRENOM	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES	Ado / 20	RES
J135360795	X386933	HACHI MARIYEM	10.645	R	8		13		6.5		12		12		16	
Z173202618	CD635881	KARNABAL ANASS	9.021	R	9.5		16		2.5		12		7.75		16	
K130016042	M601466	KARRISI MERYEM	15.234	V	10.5		13		17.5		14		18.25		14	
N137246947	CD681084	KRIKECH OUIAM	10.783	R	8.5		11.5		5.5		12.5		14		12.5	
N138215239	CD701572	LAANAYA KHAOULA	12.671	V	7.5		15		11		12		15.75		15	
N132244661	CD741338	LAKHILI OUSSAMA	12.976	V	6		11		9.5		14		19.25		14	
N149045441	CN30285	LYOUSFI EL MEHDI	13.639	V	10.5		13		12.5		12		16.25		15	
N135343838	CD673085	MABROUM HAMZA	13.911	V	8		15		10.5		16		18.25		16	
N145024287	CN37863	MARZOUQUE LHOSSAINE	12.38	V	11.5		13		9.5		14		13.5		14	
S148052661	Z605736	MATTESS YASSINE	13.79	V	13		12		13.5		12.5		15.5		12.5	
S138029650	Z620561	MIRHISSE ASMA	12.315	V	6.5		15		16		13.5		12.5		15	
R139938970	BB158756	MNAOUARE YOUSSEF	7.554	R	6		12.5		0.5		12		8.75		12.5	
N130176748	CD686572	MRABET KHADIJA	14.041	V	7.5		15.5		16		12.5		16.75		15.5	
R139414477	BL154989	NAIT HMAD AMAL	9.688	R	7.5		12.5		6		12.5		11		12.5	
K136297306	M617021	NAJIM AZIZA	12.61	V	7.5		13		7.5		12		17.5		16	
N133226422	ZT273363	NOUICHI MAROUAN	13.23	V	14		12		6.75		12		16		15	
N137162051	CD643240	SOUISSEN FOUAD	9.404	R	8		14		3.5		12		9.75		16	
S136100786	ZT254188	TANJI MOHAMED	14.468	V	12		11		16.5		15		15.5		15	
F131365189	Q336042	TASSAOUI IMAD	5.008	NV	3.5		12.5		0.5		12		3		12.5	
N138311026	CN28621	TIMMI MIMOUN	14.666	V	18.5		13		13		12		13.75		15	
Z175500436	AE224565	TOUBAJI AHMED EL MAHDI	16.06	V	11.5		15		19.5		16		17.5		16	
N130198027	CD258134	YOUSSEUF ELIDRISSI	9.386	R	8		15		2.5		12.5		10.25		15	
S134186227	Z604036	ZHAIRI SOKINA	12.53	R	10.5		12		5		12		18		12.5	
note max			16.06		18.5		16		20		16		19.25		16	
note min			0		0		0		0		0		0		0	
note moy			11.722		9.118		13.292		9.5		12.830		13.180		14.321	
écart type			2.793		2.963		2.448		5.789		2.139		3.899		2.360	
moy - écart type			8.929		6.155		10.844		3.711		10.691		9.281		11.961	

**Nombre total d'étudiants :** 53

**Nombre et % de validés :** 26 / 49.06 %

**Nombre et % d'ajournés :** 27 / 50.94 %

**Nombre d'absents :** 0

**Sans résultats :** 0

**Le président du jury :**

**Date:**

**Les membres du jury :**