Université Abdelmalek Essaadi Ecole Nationale des Sciences Appliquées d'Al Hoceima

A.U 2022/23	Cycle Préparatoire	Niveau AP2	Module	Analyse 3 : Fonctions de plusieurs variables
Session Automne	Filière AP	Semestre S3	Enseignant (s)	Ahmed MOUSSAID

Analyse 3 : Fonctions de plusieurs variables

3	N
Soccion	Mormala

J100069060 AACHIR MAZIGH 11,20 11,20 S130002553 AARASS FARAH 10,20 10,20 M140075021 AAZIZI SOUMIA 11,00 11,00 S132170230 ABAKOUY NABIL 11,40 11,40 S135236111 ABARKAN HASNAE 10,00 10,00	V/R V V V
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H147061757 ABDELLAOUI FOUZIA 12,50 12,50	V
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J133339681 ASSIMI HIBA 13,60 13,60	V
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H138058875 ATMANI OUMAIMA 10,00 10,00	V
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N140039666 AZIZI IMANE 10,00 10,00	V
J149032373 AZMI NAJIB 16,80 16,80	V
	R
M120081925 BADAOUI SOUKAINA 10,00 10,00	V
H130186626 BADRI INSAF 11,50 11,50	V
N132100864 BAHTER KAOUTAR 10,20 10,20	V
R130669967 BAKADIRI WIDAD 14,20 14,20	V
J130371909 BAKHALA WIJDANE 10,00 10,00	V
L131159207 BAKKALI ABDELLAH 6,60 6,60	R

M139493827	BANANE	MOHAMED REDA	12,80	12,80	V
S132059401	BEL ASSIRI	FATIMA ZOHRA	14,80	14,80	V
S138081283	BELLA	FATIMA ZOHRA	12,00	12,00	V
M133456728	BELOUAK	HAJAR	14,20	14,20	
N134354316	BENALI	KAWTAR	10,00	10,00	V
N141002136	BENCHAABOUNE	ABDELKADER	6,80	6,80	R
R144087231	BENRACHID	OUMAIMA	10,00	10,00	V
J134088993	BERCHIL	HAMZA	12,60	12,60	V
EH21238119	BOBO	NKOLE	6,40	6,40	R
F132123039	BOUASRIA	SOUKAINA	11,60	11,60	V
N136251680	BOUATE	HANAE	14,40	14,40	V
H138096651	BOUAZZATI	IBTISSAM	11,80	11,80	V
D137637776	BOUCHENGA	ALI	17,00	17,00	
S130002587	BOUCHIAR	YOUSRA	12,00	12,00	V
G139695062	BOUCHOUATA	HANIA	12,00	12,00	V
S138309426	BOUDRAA	MERIEME	10,00	10,00	V
P131250883	BOUHSSAR	WIAME	14,30	14,30	
S138177273	BOUKAICH	MOHAMMED RIDA	17,50	17,50	
N120031283	BOUKHARI	SALMA	12,40	12,40	
S136428081	BOULTAM	CHAIMAE	10,40	10,40	
J134081121	BOURABAA	MOUAD	15,60	15,60	
S130030470	BOURAMTANE	JIHANE	10,10	10,10	
J132485293	BOUSAKEN	HAJAR	13,70	13,70	
S130001362	BOUZALMAT	DOUAE	10,00	10,00	
M138462709	BZITE	FATIMA-ZAHRA	8,00	8,00	R
M138462213	CHAFI	OTHMANE	10,20	10,20	V
C130013093	CHAFI	HICHAM	13,20	13,20	V
M136310142	СНАНВ	FATIMA EZZAHRAE	8,00	8,00	R
S130002588	CHAKOURI	SALMA	8,00	8,00	R
N149028421		ACHRAF	10,10		V
D137715189	CHALKHA	OSSAMA	· · · · · · · · · · · · · · · · · · ·	10,10	V
N130046228	CHATBI	HIDAYA	10,40 4,80	10,40 4,80	R
EH20238103	CHEWE	MULENGA	10,00	10,00	V
S138129186	CHEWE	ZINEB	11,20	11,20	V
R139742424	CHOUBI	SAAD	12,80	12,80	V
M137142482	DAHADDOU	FATIMA EZZAHRAE	10,00	10,00	V
R130177390		HAJAR	10,60		V
-	DYA ED-DMINI	YASSINE	10,80	10,60	V
S138246953 F134281579	EDDAOU	SALAH EDDINE	8,40	10,80 8,40	R
	EL ABDOUNY	ZAKARIYAE	11,70	11,70	V
M134530532			16,00	·	V
S136359188	EL ABZIZI EL AHRARI	IMANE	*	16,00	V
J135521829	EL ALAOUI EL ISMALI	MANAL	10,00	10,00	V
K134309917		OUSSAMA EL MEHDI	16,20	16,20	V
M133297532	EL ATRASSI		11,20	11,20	
S137151023 S139260160	EL AZZOUZI	OUMAIMA	10,10	10,10	V
	EL AZZOUZI	AYOUB	3,20	3,20	R
N130248752	EL BADRI	AYA	3,40	3,40	R
R134300524	EL BAKKALI	HALIMA	10,00	10,00	V
M138419066	EL BAKKALI	OMAR	8,40	8,40	R V
H100029249	EL FEDG	ABDELILAH	10,00	10,00	
S138194248	EL GHAZOUANI	SARA	14,20	14,20	V V
M130012700	EL GUELTA	MOHAMED-SABER	13,20	13,20	
R100019197	EL HADDOLICHI	EL MEHDI	13,80	13,80	
S132222318	EL HADDOUCHI	FATIMA	10,20	10,20	V
R138746168	EL HADDOUDI	DOUAA	13,10	13,10	V
S134056334	EL HADIFI	SOUKAINA	10,10	10,10	V
E142083821	EL HADRATI	OTHMAN	16,70	16,70	V
J100021232	EL HADRI	SALMA	10,30	10,30	V
S130003973	EL HAJJIOUI	YOUSSEF	12,00	12,00	V
S137054510	EL HAJJIOUI	CHAYMAE	10,00	10,00	V
L137022529	EL HAMDANY	ANAS	10,50	10,50	V

STADGREEF ELHADIKARI MOHAMED 14.40 V MOSSEMBS ELHADIK SADA S.00 S. 00 R MOSSEMBS ELHADIK MOHAMED 12.20 12.20 V ST350797 ELHANITACH RAJAE 10.50 10.50 V MOHAMED 12.20 12.20 V ST350797 ELHANITACH RAJAE 10.50 10.50 V MOHAMED 12.00 V MOHAMED 12.00 V MOHAMED 12.00 V MOHAMED 10.30 V MOHAMED 11.00 V MOHAMED 15.30 V MOHAM	S130170238	EL HAMDAOUI	MARIAM	13.80	13,80	V
M19384955 L.H.DULIY BADIA B.D. B.D. R						<u> </u>
D133546767	N139364895	EL HJOUJY	BADIA		· · · · · · · · · · · · · · · · · · ·	R
SISSEQUENT LINAARTACH RAJAE 10.50 10.50 V M3648991 LINAARTACH VASMINE 12.00 10.30 V M163646493 LINAARDUS VAPYA 10.30 10.30 V M150016490 LINAARDUS VAPYA 10.30 10.30 V M150016490 LINAARDUS VAPYA 10.30 10.30 V M150016490 LINAARDUS VAPYA 10.30 11.00 V M150016490 LINAARDUS LIVASS ABS ABS R R15846992 LIVASS ABS ABS R R1584692 LIVASS ABS ABS ABS R R1584692 LIVASS ABS ABS ABS ABS R R1584692 LIVASS ABS ABS					·	
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R158944693	M136436919	EL MAAQILI	YASMINE	12,00		
M130076490 EL MINOUNI	R136944693	EL MAHJOUBI	YAHYA		·	V
S1374/4090 EL MORABET ILYASS ABS R R138/2092 EL MOLISADUI AMINE 10,10 10,10 V M13011086 EL OMARI ABDELALI 15,80 15,80 V M13011086 EL OMARI ABDELALI 15,80 15,80 V M13011086 EL OMARI ABDELALI 15,80 15,80 V M130576435 EL OURRAT RIYVINE 10,00 10,00 V V V V V V V V V	-	EL MIMOUNI	ANASSE			V
R13826982 EL MOUSSAOU AMME		EL MORABET	ILYASS		·	R
M130110996 EL OMARI ABDELALI 15.80 15.80 V M135264455 EL OUARRAT RAYANE 10.00 10.00 V V V V V V V V V	R138429692	EL MOUSSAOUI				
M136264435 EL QUARART RAYANE			ABDELALI		·	V
PH48055978 EL QARACUII SALMA 10.90 10.90 V	M135264435	EL OUARRAT	RAYANE	10,00		V
N19855735 EL-HLAISS NADA	P148055978	EL QARAOUI	SALMA	10,90		V
M-10081933	N136355735	EL- HLAISSI	NADA	17,20	17,20	V
J133426899 ELARIANI MARIEM	P133232480	EL-BADRAOUI	MOHAMED REDA	14,20	14,20	V
P120031256 ELFAKIHI ABDELAZIZ 10,20 10,20 V R144107662 ELKAHLAOU YOUSSEF 10,00 10,00 V R100001265 ELKAMRIR HAJAR 15,80 15,80 V M130085113 ELMANSCURI SALMA 13,40 13,40 V S13264291 ERAHOUTEN LIJASS 14,40 14,40 V S13264291 ERAHOUTEN LIJASS 14,40 14,40 V S135919316 ES-SACUIDUI AMINE 17,80 V N130021540 ESSAFI ANASS 10,40 10,40 V J137468282 FACHQOUL YOUSSEF 10,40 10,40 V J137468282 FACHQOUL YOUSSEF 10,40 10,40 V S13184235 FAIZ OUSSAMA 14,60 14,60 V N134188891 FARINA ZAYNAB 14,60 14,60 V R13011822 FATHALLAH TAWFIQ 7,60 7,60 R R130198066 FUELA FATIMA-EL ZAHRA 11,30 11,30 V R13005925 GHARIBI HANAN 13,80 13,80 V N136337798 GOUIZA NOUR AL HOUDA 10,20 V N136337798 GOUIZA NOUR AL HOUDA 10,20 10,20 V N136033799 GUEROINI SALMA 10,20 10,20 V N13603130 HAIDRI ELMAHDI 13,90 13,90 V N136031976 HAMAMOUCH KAWTAR 10,00 10,00 V R13086330 HAIDRI ELMAHDI 13,90 13,90 V N138087976 HAMAMOUCH KAWTAR 10,00 10,00 V R13086330 HAIDRI ELMAHDI 13,90 13,90 V N138087976 HAMAMOUCH KAWTAR 10,00 10,00 V R139866330 HAOUHOU NASSIRA 16,60 16,60 V H131878299 BNCHAKROUNE HALA 10,10 10,10 V H13668301 HAOUHOU NASSIRA 16,60 16,60 V H131878299 BNCHAKROUNE HOUSAM 16,80 10,80 V N138034215 JARROUNI MCHAMMED 10,80 10,80 V N13803426 KARIMI RIM 10,00 10,00 V R13300072 KASMI NADA 10,00 10,00 V R133008896 KALACH SIHAM 14,10 14,10 V N1380346 KARIMI RIM 10,00 10,00 V R133008897 KARIMI RIM 10,00 10,00 V R133008898 KARIMI RIM 10,00 10,00 V R133008898 KARIMI RIM 10,00 10,00 V R133008897 KARIMINI SAAD 10,00 10,00 V R133008897 KARIMININI SAAD 10,00 10,00 V	M120081933	EL-HOUARI	HAJAR	6,60	6,60	R
R144107562 ELKAMIR HAJAR 15.80 13.80 V	J133426899	ELAMRANI	MARIEM	14,50	14,50	V
R100001625	P120031256	ELFAKIHI	ABDELAZIZ	10,20	10,20	V
M130065113 ELMANSOUR SALMA 13.40 13.40 V S133264291 ERAHOUTEN ILIASS 14.40 V V V V V V V V V	R144107562	ELKAHLAOUI	YOUSSEF	10,00	10,00	V
S133264291 ERAHOUTEN	R100001625	ELKAMRI	HAJAR	15,80	15,80	V
S135198136 ES-SAOUIQUI	M130065113	ELMANSOURI	SALMA	13,40	13,40	V
N136021540 ESSAFI ANASS 10,40 10,40 V	S133264291	ERAHOUTEN	ILIASS	14,40	14,40	V
J137468282	S135198136	ES-SAOUIQUI	AMINE	17,80	17,80	V
G131342235 FAIZ	N136021540	ESSAFI	ANASS	10,40		V
N134188891 FARINA	J137468282	FACHQOUL	YOUSSEF	10,40	10,40	V
R130111822	G131342235	FAIZ	OUSSAMA	14,60		V
R130111822	N134188891	FARINA	ZAYNAB	14,60	14,60	V
R130063925 GHARIBI	R130111822	FATHALLAH	TAWFIQ	7,60	7,60	R
N120064384 GORRY	R139395066	FLIFLA	FATIMA-EL ZAHRA	11,30	11,30	V
N136337798 GOUIZA	R130063925	GHARIBI	HANAN	13,80	13,80	V
N145023290 GUEROINI SALMA 10,20 10,20 V	N120064384	GORRY	AYOUB	10,30	10,30	V
S139257499 HADDAOUI NASSIRA 13,60 13,60 V H136081330 HAIDRI ELMAHDI 13,90 13,90 V N138319726 HAMAMOUCH KAWTAR 10,00 10,00 V R137687696 HANAFI HOUDA 8,20 8,20 R E144198817 HANINE HALA 10,10 10,10 V H136166350 HAOUHAOU MOHAMMED 15,20 15,20 V M130058076 HASNAOUI ILYAS 16,60 16,60 V H137187229 BNCHAKROUNE HOUSSAM 16,80 11,80 V L133102104 JABBR HATIM 11,80 V S135057076 JAMIL AMINE 10,60 10,60 V N138324272 JANATI MOHAMMED 10,60 10,60 V D133409952 JARMOUNI MOHAMED 8,30 8,30 R H130114569 KALACH SIHAM 14,10 V D139287947 KAMAL SALMA 14,40 V R131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R1310004689 KBIRI-ALAOUI ABBELHAFID 16,00 10,00 V R131309174 LAMARI HANAE 14,00 14,00 V R131309174 KHANINE 10,00 10,00 V R131109374 KHANINE 14,00 14,00 V R131109374 KHANINE 14,00 14,00 V R131309174 LAMARTI MOHAMMED 14,00 14,00 V R131309171 LAHININI SAAD 10,30 10,30 V S131009171 LAHININI SAAD 10,30 10,30 V S131009171 LAHININI SAAD 10,30 10,30 V S131001555 LAMADI YOUSSEF 14,60 14,60 V	N136337798	GOUIZA	NOUR AL HOUDA	10,20	10,20	V
Haidri	N145023290	GUEROINI	SALMA	10,20	10,20	V
N138319726	S139257499	HADDAOUI	NASSIRA	13,60	13,60	V
R137687696	H136081330	HAIDRI	ELMAHDI	13,90	13,90	V
E144198817 HANINE HALA 10,10 10,10 V H136166350 HAOUHAOU MOHAMMED 15,20 V V M130058076 HASNAOUI ILYAS 16,60 16,60 V H137187229 IBNCHAKROUNE HOUSSAM 16,80 16,80 V J144032161 JABAR HATIM 11,80 11,80 V L133102104 JABBOUR OUSSAMA 10,60 10,60 V S135057076 JAMIL AMINE 10,80 10,80 V N138324272 JANATI MOHAMMED 10,60 10,60 V D133409952 JARMOUNI MOHAMED 8,30 8,30 R H130114569 KALACH SIHAM 14,10 14,10 V D139287947 KAMAL SALMA 14,40 14,40 V N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00<	N138319726	HAMAMOUCH	KAWTAR	10,00	10,00	V
H136166350	R137687696	HANAFI	HOUDA	8,20	8,20	R
M130058076 HASNAOUI	E144198817	HANINE	HALA	10,10	10,10	V
H137187229 IBNCHAKROUNE	H136166350	HAOUHAOU	MOHAMMED	15,20	15,20	V
Display	M130058076	HASNAOUI	ILYAS	16,60	16,60	V
L133102104 JABBOUR OUSSAMA 10,60 10,60 V S135057076 JAMIL AMINE 10,80 10,80 V N138324272 JANATI MOHAMMED 10,60 10,60 V D133409952 JARMOUNI MOHAMED 8,30 8,30 R H130114569 KALACH SIHAM 14,10 14,10 V D139287947 KAMAL SALMA 14,40 14,40 V N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 V V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V R131205326 KOUBIAA YASSIN 10,20 V </td <td>H137187229</td> <td>IBNCHAKROUNE</td> <td>HOUSSAM</td> <td>16,80</td> <td>16,80</td> <td>V</td>	H137187229	IBNCHAKROUNE	HOUSSAM	16,80	16,80	V
S135057076 JAMIL AMINE 10,80 10,80 V N138324272 JANATI MOHAMMED 10,60 V D133409952 JARMOUNI MOHAMED 8,30 8,30 R H130114569 KALACH SIHAM 14,10 14,10 V D139287947 KAMAL SALMA 14,40 14,40 V N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M13004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V	J144032161	JABAR	HATIM	11,80	11,80	V
N138324272 JANATI MOHAMMED 10,60 10,60 V D133409952 JARMOUNI MOHAMED 8,30 8,30 R H130114569 KALACH SIHAM 14,10 14,10 V D139287947 KAMAL SALMA 14,40 14,40 V N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M13004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 V R131339174 LAÂMARTI MOHAMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED 10,30 10,30	L133102104	JABBOUR	OUSSAMA	10,60	10,60	V
D133409952 JARMOUNI MOHAMED 8,30 8,30 R H130114569 KALACH SIHAM 14,10 14,10 V D139287947 KAMAL SALMA 14,40 14,40 V N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 V R1313339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 <td>S135057076</td> <td>JAMIL</td> <td>AMINE</td> <td>10,80</td> <td>10,80</td> <td>V</td>	S135057076	JAMIL	AMINE	10,80	10,80	V
H130114569 KALACH SIHAM 14,10 14,10 V	N138324272	JANATI	MOHAMMED	10,60	10,60	V
D139287947 KAMAL SALMA 14,40 14,40 V N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 </td <td>D133409952</td> <td>JARMOUNI</td> <td>MOHAMED</td> <td>8,30</td> <td>8,30</td> <td>R</td>	D133409952	JARMOUNI	MOHAMED	8,30	8,30	R
N131083246 KARIMI RIM 10,00 10,00 V R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	H130114569	KALACH	SIHAM	14,10	14,10	V
R130100072 KASMI NADA 10,00 10,00 V R132360060 KAZDAR ZAKARIA 10,00 10,00 V M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	D139287947	KAMAL	SALMA	14,40	14,40	V
R132360060 KAZDAR ZAKARIA 10,00 10,00 V M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	N131083246	KARIMI	RIM	10,00	10,00	V
M130004689 KBIRI-ALAOUI ABDELHAFID 16,00 16,00 V F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	R130100072	KASMI	NADA	10,00	10,00	V
F138152492 KHALIL OSSAMA 10,00 10,00 V M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	R132360060	KAZDAR	ZAKARIA	10,00	10,00	V
M130014034 KHAYYI HANAE 14,00 14,00 V S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	M130004689	KBIRI-ALAOUI	ABDELHAFID	16,00	16,00	V
S131205326 KOUBIAA YASSIN 10,20 10,20 V R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	F138152492	KHALIL	OSSAMA	10,00	10,00	V
R131339174 LAÂMARTI MOHAMMED 14,00 14,00 V R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	M130014034	KHAYYI	HANAE	14,00	14,00	V
R132580665 LAHLOUH MOHAMED EL GHALI 13,50 13,50 V D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	S131205326	KOUBIAA	YASSIN	10,20	10,20	V
D131809171 LAHMINI SAAD 10,30 10,30 V S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	R131339174	LAÂMARTI	MOHAMMED	14,00	14,00	V
S135085857 LAKHYARI AISSAM 11,20 11,20 V S134041255 LAMADI YOUSSEF 14,60 14,60 V	R132580665	LAHLOUH	MOHAMED EL GHALI	13,50	·	V
S134041255 LAMADI YOUSSEF 14,60 14,60 V	D131809171	LAHMINI		·	·	<u> </u>
0.000011200 2.000021		LAKHYARI	AISSAM	11,20		<u> </u>
J131335551 LAMRISS AYOUB ABS ABS R	S134041255	LAMADI	YOUSSEF		·	•
	J131335551	LAMRISS	AYOUB	ABS	ABS	R

S157035871	LAMSSYAH	ISLAM	10,40	10,40	V
E146084456	LASFAR	MOUSSA	16,40	16,40	V
J131435017	LOTFI	ILHAM	10,80	10,80	V
S137113545	LOUGMIRI	FATIMA ZAHRA	13,00	13,00	
N120021851	MAACH	ZINEB	17,40	17,40	
S131205376	MABROUK	OUSSAMA	8.60	8,60	R
H132091291	MAJDOUB	SALMA	14,40	14,40	V
S131331975	MAKHLOUF	AHLAM	13,20	13,20	V
M149069854	MALIKI	MAROUA	12,20	12,20	V
D145048090	MASERRA	MOHAMED AMIN	10,00	10,00	V
J139098857	MATAICH	AYMAN	10,00	10,00	V
H131218091	MATAICH	ANAS	12,80	12,80	V
	MESKINI	HADIL		11,00	V
M136184441	MIMMED	IMAN	11,00 6,60	·	R
S139152209				6,60	
J110075061	MOUHIB	ADAM	16,80	16,80	V
J137404255	MOULAY AISSA	ABDELHAMID	10,00	10,00	V
S130263020	MOURINOU	MOHAMED	14,20	14,20	V
M137374503	MOUSSAOUI	REDA	11,20	11,20	V
EH21238121	MWANZA	WINTER KWANJA	8,00	8,00	R
M139141229	NAJID	MOHAMED	13,00	13,00	V
Y138018931	NEJJARI	ANOUAR	12,40	12,40	V
D132221488	NIHARMINE	MASSINE	16,40	16,40	V
S134359530	NOUISSER	ZAKARIA	12,00	12,00	V
S137285064	OUAAROUS	OUAIL	12,60	12,60	V
N137151810	OUAHOUDI	KAOUTAR	11,60	11,60	V
J100049865	OUAKIDI	YASSINE	7,00	7,00	R
R130836230	OUAQUIF	DIKRA	12,80	12,80	V
H142064912	OUBAHA	OUMAIMA	12,00	12,00	V
M135474004	OUBAKHAYI	ABDELKARIM	16,80	16,80	V
L120099056	OUCHAJAA	AMINE	11,80	11,80	V
M132246853	OUDDICH	YOUSSEF	15,20	15,20	V
M131350924	OUDRISS	HASNAE	11,20	11,20	V
M120081730	OUHRA	OUMAYMA	15,60	15,60	V
M134506140	OUJDID	MOHAMED	14,60	14,60	V
J134519648	OULAD DAHMAN	ILYASS	14,00	14,00	V
L137144173	RACHDAOUI	RACHIDA	15,40	15,40	V
S131080350	RAHHAOUI	YASMINE	10,00	10,00	V
M139156224	RHOUATI	JIHANE	13,80	13,80	V
D132559642	SABBAR	MOHAMED	11,60	11,60	V
N132359727	SABOR	OMAR	10,60	10,60	
L132161418	SAKHI	FATIHA	11,60	11,60	V
J136223137	SAOUIR	ABDELILAH	11,60	11,60	V
M141061894	SASSIOUI	SAID	8.30	8,30	R
M133360255	SAUFITE	MOUNAIM	16,40	16,40	V
R110127175	SEFRANI	ABDERRAHMANE	12,40	12,40	
R131863151	SENEBATY	REDA	12,40	12,40	V
N120035025	SGHIR	MARWA	11,00	11,00	V
J139339812	SLAMI	JIHANE	10,60	10,60	V
N138207642	TAJRI	ASSIA	10,00	10,00	V
D130116411	TALALT	LAHOUCINE	10,00	10,00	v
D130116411	TALEB	OUSSAMA	10,00	10,00	V
	TANTAOUI	RAID			V
R132578949			10,00	10,00	V
D133765203	TAOUBI	HAFSA	10,20	10,20	<u> </u>
S137159381	TIAB	ZAYD	12,40	12,40	V
R133935117	WAKRIM	YOUSSRA	11,40	11,40	V
D135809167	ZERGANI	MOHAMED	10,40	10,40	V
F137229569	ZID	SALMANE	16,40	16,40	V
S134194270	ZIRAG	KHOULOUD	7,20	7,20	R
E137235992	ZRAIDA	SAMI	10,10	10,10	V