

N°	Matricule	filière	Nom Prenom	Gr	Moy TP1	Moy TP2	Moy TP3	Moy TP4	Moy TP5	Moy G TP	Obs	Sit. d'ins.
1	242435010116	TC-Ing	ABABSSA SAMRA	Gr 1	11.75	12.50	0.00	0.00	0.00	4.85		Validée
2	232335064202	TC-Ing	ABBOUB MALIA	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Générée
3	242435032112	TC-Ing	ABD ELBARI ZAKARIA	Gr 1	14.25	13.75	14.25	13.25	13.75	13.85		Validée
4	242434160202	TC-Ing	ABDELMALEK FAYCAL	Gr 1	12.50	12.25	11.75	10.25	11.25	11.60		Validée
5	242435007420	TC-Ing	ABDESSEMED AMIRA	Gr 1	12.25	0.00	0.00	0.00	0.00	2.45		Validée
6	242434424613	TC-Ing	ABDI WIHAD	Gr 1	14.50	10.50	13.25	0.00	0.00	7.65		Validée
7	222234127520	TC-Ing	ABIDI ALAEDDINE	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
8	242435038216	TC-Ing	ACHACHI ACHOUAK	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
9	242434408015	TC-Ing	ACHOURI IZHAR	Gr 1	11.75	11.75	13.00	14.00	13.50	12.80		Validée
10	232435214418	TC-Ing	AIDOUDI MILISSA	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
11	232334131116	TC-Ing	ALLALGA MAYA	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Générée
12	242435038804	TC-Ing	ALOUI BRAHIM	Gr 1	14.25	10.00	12.75	10.25	11.25	11.70		Validée
13	242435009109	TC-Ing	ALOUI DARINE	Gr 1	5.00	11.75	13.00	14.00	12.50	11.25		Validée
14	242435015702	TC-Ing	AMAIRI MOUTAA	Gr 1	13.50	10.00	11.25	13.25	13.25	12.25		Validée
15	242435039707	TC-Ing	AMELLAL SALAH EDDINE	Gr 1	12.50	10.00	11.25	12.75	14.00	12.10		Validée
16	242435012810	TC-Ing	AMOURI MOUATEZ ABDELOUADOUD	Gr 1	13.00	0.00	0.00	0.00	0.00	2.60		Validée
17	242435588313	TC-Ing	ANIZA IKRAM	Gr 1	14.00	13.25	14.25	14.50	14.50	14.10		Validée
18	232335012303	TC-Ing	ANSEUR FAROUK	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
19	242435033407	TC-Ing	AOUADJ AKRAM SIF EDDINE	Gr 1	13.00	11.25	11.25	11.75	13.50	12.15		Validée
20	232335032703	TC-Ing	AOUGHELLANET DARINE	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
21	242435032516	TC-Ing	ARBAOUI HIBAT ERRAHMANE	Gr 1	15.50	15.50	15.50	15.75	15.75	15.60		Validée
22	232335038806	TC-Ing	AREZKI RAID	Gr 1	13.50	0.00	0.00	0.00	0.00	2.70		Validée
23	242435107405	TC-Ing	ARIFI SOUMIA	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
24	232334403106	TC-Ing	ARRIF TAHA HOCINE	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
25	242434159517	TC-Ing	ATTIA ABDELWAHAB	Gr 1	14.50	12.75	13.75	15.50	15.00	14.30		Validée
26	242435069813	TC-Ing	ATTIA ABDESSELAM	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
27	242435026306	TC-Ing	ATTOUCHE ZAKARIA	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Validée
28	232334125413	TC-Ing	AYACHI HIDAIA	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Générée
29	242435068115	TC-Ing	AZAZ ACHRAFEDDINE	Gr 1	14.00	13.75	13.75	15.50	15.00	14.40		Validée
30	242434424611	TC-Ing	AZIZI HIBAT ERRAHMANE	Gr 1	15.50	13.75	15.75	15.25	16.00	15.25		Validée
31	242435140901	TC-Ing	AZIZI HOUSSAM	Gr 1	15.50	14.00	14.75	14.75	14.50	14.70		Validée
32	242435052812	TC-Ing	BAALI CHERIF MOHAMMED EL MAHDI	Gr 1	14.50	13.00	14.75	14.75	14.50	14.30		Validée
33	232435177910	TC-Ing	BAAZIZI AHMED YACINE	Gr 1	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
34	242435038119	TC-Ing	BADA AHMED OUASSIM	Gr 1	14.00	15.50	15.50	14.25	12.25	14.30		Validée
35	242435076515	TC-Ing	BAGUIGUI SELSABIL	Gr 1	15.50	13.75	15.50	15.25	16.00	15.20		Validée
36	242434403208	TC-Ing	BAKHOUCHE BOUZID ABDERRAOUF	Gr 1	15.50	15.75	15.50	14.25	12.25	14.65		Validée
37	242435112206	TC-Ing	BAYOUD ABDELHADI	Gr 1	12.50	14.00	14.75	13.25	13.00	13.50		Validée
38	232435200206	TC-Ing	BEDDIAF ABDELMOUYZ	Gr 1	15.50	13.50	14.25	14.25	14.00	14.30		Validée
39	242435078701	TC-Ing	BEGHDADI AHLAM	Gr 1	15.50	14.00	15.75	15.00	15.75	15.20		Validée
40	242435012801	TC-Ing	BEGHRI MOSTAFA AMINE	Gr 1	15.50	13.50	15.25	14.50	14.25	14.60		Validée
41	242435117304	TC-Ing	BELKACEM BOUZIDA RITEDJ	Gr 1	0.00	11.50	0.00	15.25	15.25	8.40		Validée

N°	Matricule	filière	Nom Prenom	Gr	Moy TP1	Moy TP2	Moy TP3	Moy TP4	Moy TP5	Moy G TP	Obs	Sit. d'ins.
1	242434398803	TC-Ing	BEN ATTIA AHMED	Gr 2	0.00	11.50	15.50	14.00	13.50	10.90		Validée
2	232335122902	TC-Ing	BEN RADI AYMEN	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Validée
3	242435071012	TC-Ing	BENAHMED YAAKOUB	Gr 2	11.50	10.50	12.50	13.50	13.50	12.30		Validée
4	242435096314	TC-Ing	BENAICHA AHMED YACINE	Gr 2	13.50	13.50	13.00	13.00	14.00	13.40		Validée
5	232335182305	TC-Ing	BENAMER ABDELMOUMENE	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Validée
6	222235087804	TC-Ing	BENAMMAR IMED EDDINE	Gr 2	13.50	12.50	13.75	15.75	15.50	14.20		Validée
7	232435189505	TC-Ing	BENBRAHIM ABDELKRIM	Gr 2	13.50	14.50	13.50	13.75	12.75	13.60		Validée
8	242435032104	TC-Ing	BENCHAIBA RAMY	Gr 2	0.00	0.00	13.25	0.00	0.00	2.65		Validée
9	242435104109	TC-Ing	BENDIB ALAA EDDINE	Gr 2	12.75	13.25	13.25	14.00	13.00	13.25		Validée
10	232435184219	TC-Ing	BENEDDEB DHIKRA	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Générée
11	242435135918	TC-Ing	BENGHEZAL ISLAM	Gr 2	0.00	13.25	11.25	14.00	12.50	10.20		Validée
12	242435068604	TC-Ing	BENGUESMIA ISLAM	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Validée
13	242435123416	TC-Ing	BENHARCHACHE MOHAMED YACINE	Gr 2	11.00	12.25	13.50	13.50	12.00	12.45		Validée
14	242435104108	TC-Ing	BENHASSIR ALAEDDINE	Gr 2	10.75	12.50	0.00	0.00	0.00	4.65		Validée
15	242435147201	TC-Ing	BENINI AYOUB	Gr 2	12.50	12.75	15.50	14.25	14.75	13.95		Validée
16	242435146109	TC-Ing	BENINI MOHAMED AMINE	Gr 2	12.75	14.50	14.00	13.50	14.50	13.85		Validée
17	242434127011	TC-Ing	BENKHEDIM NABIL	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Validée
18	242435056718	TC-Ing	BENLAHCENE MOHAMED ACHRAF	Gr 2	0.00	0.00	13.75	14.00	13.00	8.15		Validée
19	232335037811	TC-Ing	BENMAKHOUL AYA	Gr 2	13.00	12.50	13.00	12.75	13.25	12.90		Validée
20	222235129707	TC-Ing	BENMERIEM FIRDAWS	Gr 2	14.00	13.00	15.00	15.50	15.00	14.50		Validée
21	242435188419	TC-Ing	BENNECER SABIHA	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Générée
22	232335029806	TC-Ing	BENNEDJAI MOHAMED AMINE ROSTO	Gr 2	11.75	13.00	12.25	14.25	12.50	12.75		Validée
23	242435057404	TC-Ing	BENSAADA AHMED MOHAMMED	Gr 2	0.00	0.00	10.75	0.00	0.00	2.15		Validée
24	242435072602	TC-Ing	BENSAADALLAH WISSAL	Gr 2	13.50	12.50	14.75	13.50	13.00	13.45		Validée
25	242435103703	TC-Ing	BENSALAH AHMED	Gr 2	15.50	12.50	13.75	14.00	13.25	13.80		Validée
26	242434405112	TC-Ing	BENSIZERARA FIRDAWS	Gr 2	13.00	12.50	13.00	14.25	14.00	13.35		Validée
27	242435027606	TC-Ing	BENSLIMANE ABDELMOUMENE	Gr 2	14.50	13.00	14.75	14.00	13.50	13.95		Validée
28	242435012307	TC-Ing	BENSMINE MOHAMMED ABDERRAHM	Gr 2	15.00	0.00	13.25	13.25	13.50	11.00		Validée
29	242434403904	TC-Ing	BENZERARA ABDELDJALIL	Gr 2	13.50	8.00	0.00	14.75	14.25	10.10		Validée
30	242434425716	TC-Ing	BENZERARA KHAWLA	Gr 2	14.00	12.50	13.25	14.75	14.75	13.85		Validée
31	222434456102	TC-Ing	BENZERARA WISSAL	Gr 2	15.50	13.50	15.50	15.25	14.75	14.90		Validée
32	242435068316	TC-Ing	BEROUAL ANIS	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Validée
33	242435068014	TC-Ing	BEROUAL AYA	Gr 2	13.50	13.00	13.50	14.75	13.25	13.60		Validée
34	212434456017	TC-Ing	BERREHAIL WISSAL	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Générée
35	242435102709	TC-Ing	BEZIH ANES	Gr 2	14.50	12.50	0.00	14.00	13.00	10.80		Validée
36	232335105503	TC-Ing	BEZZAOU SALIM	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
37	232335038012	TC-Ing	BITAM Achraf	Gr 2	0.00	0.00	0.00	0.00	0.00	0.00		Générée
38	242435140511	TC-Ing	BITAM WAIL HAYTHEM	Gr 2	13.00	0.00	0.00	14.00	0.00	5.40		Validée
39	242435030511	TC-Ing	BOUAKAZ HAITHEM	Gr 2	14.50	12.75	0.00	0.00	0.00	5.45		Validée
40	242434157403	TC-Ing	BOUALI TAHANI	Gr 2	14.50	13.50	13.00	15.25	14.25	14.10		Validée
41	242435033711	TC-Ing	BOUAOUNE NADIA	Gr 2	15.00	14.50	13.50	15.25	14.25	14.50		Validée
42	242435056804	TC-Ing	BOUBECHAL MOHAMED SIFEDDINE	Gr 2	15.50	13.50	0.00	14.75	13.75	11.50		Validée
43	242435033420	TC-Ing	BOUDERBALA BAHAEEDDINE	Gr 2	13.00	12.50	14.50	14.25	13.00	13.45		Validée

N°	Matricule	filière	Nom Prenom	Gr	Moy TP1	Moy TP2	Moy TP3	Moy TP4	Moy TP5	Moy G TP	Obs	Sit. d'ins.
1	242435040905	TC-Ing	BOUDIAF NOUR EL HOUDA	Gr 3	13.50	10.50	13.00	13.00	12.50	12.50		Validée
2	242435011914	TC-Ing	BOUGROURA MAJDI	Gr 3	13.50	8.00	14.25	14.50	14.50	12.95		Validée
3	232335037816	TC-Ing	BOUGUENNA AYA	Gr 3	15.50	0.00	0.00	0.00	0.00	3.10		Validée
4	242434133911	TC-Ing	BOUGUessa KHOULOUD	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
5	242435102901	TC-Ing	BOUHENAF DJABER	Gr 3	14.00	12.25	13.75	13.50	12.50	13.20		Validée
6	232335070702	TC-Ing	BOUHENAF YASSER	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Générée
7	242435012317	TC-Ing	BOUHERAOUA MOHAMMED LOUAE	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
8	242435146910	TC-Ing	BOULARAOUI WASSIM	Gr 3	13.50	11.00	15.25	15.00	15.00	13.95		Validée
9	232334403104	TC-Ing	BOULAZAZENE SABRINA	Gr 3	14.00	12.00	13.50	13.00	12.50	13.00		Validée
10	232335179215	TC-Ing	BOUMLIT Sarra	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Générée
11	242434159609	TC-Ing	BOUNAB MARIA	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
12	242434155519	TC-Ing	BOUNOUAR MERIEM	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
13	242434417118	TC-Ing	BOURAGAA SARA	Gr 3	13.50	0.00	0.00	0.00	0.00	2.70		Validée
14	242434404308	TC-Ing	BOURAMLI MOHAMMED EL MAHDI	Gr 3	14.50	0.00	0.00	0.00	0.00	2.90		Validée
15	242435010811	TC-Ing	BOURAS DHIA EL HAK	Gr 3	12.50	8.00	14.25	15.00	15.00	12.95		Validée
16	242435096711	TC-Ing	BOUREZG RANI	Gr 3	14.00	10.00	13.75	11.00	10.50	11.85		Validée
17	242434405905	TC-Ing	BOURICHE ANIS	Gr 3	10.50	10.00	14.75	11.50	11.50	11.65		Validée
18	242435077717	TC-Ing	BOUROUH ANIS	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
19	242435071604	TC-Ing	BOUSEDIRA MOHAMMED	Gr 3	13.00	9.00	14.75	11.00	11.00	11.75		Validée
20	232335216419	TC-Ing	BOUTAHRA NOUR EL HOUDA	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
21	242434132007	TC-Ing	BOUTERAA KHATAB	Gr 3	12.75	12.50	14.00	14.25	14.00	13.50		Validée
22	232335008205	TC-Ing	BOUYAKAKEN AMIR MAHIEDDINE	Gr 3	9.50	12.25	14.25	14.25	14.00	12.85		Validée
23	242435009514	TC-Ing	BOUZIDI REDHOUANE KHALIL	Gr 3	13.75	13.75	14.25	14.50	14.00	14.05		Validée
24	242435112812	TC-Ing	BRAHIMI YUCEF	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
25	242435008210	TC-Ing	BRAHMI BRAHIM KHALIL ERRAHMANE	Gr 3	13.50	0.00	14.00	0.00	0.00	5.50		Validée
26	242435034516	TC-Ing	BRINIS AYA	Gr 3	13.50	12.50	14.00	14.50	14.00	13.70		Validée
27	222435186201	TC-Ing	CHABBI SALEM DHIA EDDINE	Gr 3	13.25	14.50	14.00	14.50	14.00	14.05		Validée
28	242435042215	TC-Ing	CHAIB DARINE	Gr 3	11.00	13.00	14.25	14.50	14.00	13.35		Validée
29	222235135816	TC-Ing	CHAIBINOU JINANE EL BATOUL	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
30	232335041914	TC-Ing	CHATER ABDELFAHATTAH	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Générée
31	242435114710	TC-Ing	CHELAGHEMA KHAOULA	Gr 3	13.50	13.00	14.25	14.50	14.00	13.85		Validée
32	242434408908	TC-Ing	CHENINI NAWAL	Gr 3	13.00	12.50	14.00	14.50	14.00	13.60		Validée
33	242435026516	TC-Ing	CHERGUI SERINE	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
34	232435227102	TC-Ing	CHETTOUF ASMA	Gr 3	13.25	13.00	14.00	14.50	14.00	13.75		Validée
35	242435007606	TC-Ing	CHIBOUB ANES	Gr 3	13.50	15.00	14.25	15.50	15.00	14.65		Validée
36	242435032106	TC-Ing	CHIOUKH RACIM	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Validée
37	232334381406	TC-Ing	DAHMANI INSSAF	Gr 3	0.00	0.00	0.00	0.00	0.00	0.00		Générée
38	242434417616	TC-Ing	DEKKICHE MALIKA	Gr 3	13.00	12.50	14.00	15.00	14.50	13.80		Validée

N°	Matricule	filière	Nom Prenom	Gr	Moy TP1	Moy TP2	Moy TP3	Moy TP4	Moy TP5	Moy G TP	Obs	Sit. d'ins.
1	242435144913	TC-Ing	DERGHAL KHADIDJA	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Générée
2	242435072301	TC-Ing	DJEMOUAI ABDALLAH	Gr 4	14.00	9.00	12.00	11.00	10.00	11.20		Validée
3	232435223313	TC-Ing	DOUAK ITHAR	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
4	232434211115	TC-Ing	FAHDI Haithem	Gr 4	13.00	13.00	12.00	11.00	11.50	12.10		Validée
5	242435147510	TC-Ing	FARHI ROFAIDA	Gr 4	12.50	11.50	10.00	14.00	13.00	12.20		Validée
6	242435008214	TC-Ing	FEDALA AHMED ABDERRAOUF	Gr 4	13.50	13.00	13.50	13.00	10.00	12.60		Validée
7	242435136611	TC-Ing	FERFARI HAITHEM	Gr 4	13.00	12.50	14.00	13.00	15.00	13.50		Validée
8	242435034709	TC-Ing	FRITAS MOHAMED EL AMINE	Gr 4	12.50	10.00	13.00	11.50	11.00	11.60		Validée
9	242435115104	TC-Ing	GAHAM MAREM	Gr 4	12.00	11.00	10.00	11.00	12.00	11.20		Validée
10	232335055701	TC-Ing	GARAH KHAOULA	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Générée
11	242435026220	TC-Ing	GHARIB ZAKARIA	Gr 4	11.00	10.50	12.50	13.50	12.50	12.00		Validée
12	232335135115	TC-Ing	GHASSIRI SABER AYOUB	Gr 4	13.50	9.50	10.50	12.00	10.00	11.10		Validée
13	242435040320	TC-Ing	GHELLIT MOHAMMED ELHADI	Gr 4	0.00	0.00	10.50	0.00	11.50	4.40		Validée
14	242435016316	TC-Ing	GHODBANE KAMEL	Gr 4	7.75	0.00	13.00	13.00	11.50	9.05		Validée
15	242435132003	TC-Ing	GHOOGAL BRAHIM	Gr 4	10.50	13.00	11.00	11.50	12.50	11.70		Validée
16	242435028616	TC-Ing	GRABSI MOHAMED AYMEN	Gr 4	13.50	9.50	12.50	13.00	10.00	11.70		Validée
17	232434454408	TC-Ing	GUEBLI MANAR	Gr 4	12.00	12.50	11.00	13.00	14.50	12.60		Validée
18	242435015010	TC-Ing	GUEDOUAR AHMED NADJIB	Gr 4	10.00	10.00	12.50	11.00	10.00	10.70		Validée
19	242434411801	TC-Ing	GUEHAM AYA	Gr 4	12.50	11.50	10.50	11.50	10.00	11.20		Validée
20	232435183810	TC-Ing	GUENDOUI DARINE	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Générée
21	242435025719	TC-Ing	GUERRI RANIA	Gr 4	0.00	14.25	0.00	14.75	0.00	5.80		Validée
22	232435188615	TC-Ing	GUETTALA SANDRA CELINE	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Enregistrée
23	242435011009	TC-Ing	GUEZAOUT ABDERRAOUF	Gr 4	13.50	13.50	13.50	14.25	15.00	13.95		Validée
24	232435178718	TC-Ing	HAFIED AMEL	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Validée
25	242435136801	TC-Ing	HALAOUA OUSSAMA	Gr 4	15.50	12.25	15.50	12.50	0.00	11.15		Validée
26	242435203903	TC-Ing	HALLA ALA EDDINE	Gr 4	12.75	12.50	0.00	0.00	0.00	5.05		Validée
27	242435554412	TC-Ing	HAMIDAT SOUNDOUS	Gr 4	14.25	13.50	14.25	14.75	15.00	14.35		Validée
28	232334198220	TC-Ing	HAMIDENE Chourouk	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Validée
29	242434408808	TC-Ing	HAMMAMI MANAL	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Validée
30	242435585305	TC-Ing	HAMMOU AYMEN	Gr 4	13.75	14.00	14.00	14.25	15.00	14.20		Validée
31	242435605912	TC-Ing	HASNI SOMIA	Gr 4	14.25	14.25	14.25	14.75	15.00	14.50		Validée
32	232334402802	TC-Ing	HASROURI AYA	Gr 4	14.00	0.00	0.00	0.00	0.00	2.80		Validée
33	242435146102	TC-Ing	HASSANI MOHAMED	Gr 4	12.75	0.00	14.00	14.75	15.00	11.30		Validée
34	242435027410	TC-Ing	HELLAL ABDERRAHMANE	Gr 4	14.00	0.00	13.50	14.25	14.00	11.15		Validée
35	232335008210	TC-Ing	KADRI AMIRA SERINE	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Générée
36	242435092706	TC-Ing	KAHLAT MOHAMED	Gr 4	13.50	13.50	14.00	14.25	15.00	14.05		Validée
37	242434423406	TC-Ing	KEMINI SELSABIL	Gr 4	14.25	14.25	14.25	14.75	15.00	14.50		Validée
38	242435015516	TC-Ing	KEMMOUNI CHAHREDDINE	Gr 4	13.75	13.50	14.00	14.25	15.00	14.10		Validée
39	232334197007	TC-Ing	KHAZEN JADJA	Gr 4	0.00	0.00	0.00	0.00	0.00	0.00		Générée

N°	Matricule	filière	Nom Prenom	Gr	Moy TP1	Moy TP2	Moy TP3	Moy TP4	Moy TP5	Moy G TP	Obs	Sit. d'ins.
1	232334197314	TC-Ing	KHAZENE ROUMAÏSSA	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Générée
2	242434129415	TC-Ing	KHECHAB YARALINE	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Validée
3	242439625305	TC-Ing	LAKEHAL ASMA OUMSSAAD	Gr 5	12.50	12.50	13.00	0.00	14.00	10.40		Validée
4	242435008819	TC-Ing	LAMRAOUI HOUSSEM	Gr 5	12.50	12.00	14.50	14.50	13.50	13.40		Validée
5	232435678906	TC-Ing	LARBAOUI Younes	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Générée
6	242435033114	TC-Ing	LEBERRARA ABDERRAHIM	Gr 5	12.00	9.00	13.50	11.00	11.00	11.30		Validée
7	242434420420	TC-Ing	LEKMINE MARWA	Gr 5	10.50	12.00	13.00	13.00	12.00	12.10		Validée
8	242434160208	TC-Ing	LEMITA YOUCEF TAKI ERAHMANE	Gr 5	14.00	12.25	14.50	14.00	12.00	13.35		Validée
9	232435187602	TC-Ing	LOMBARKIA CHARIFA	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Générée
10	242435039006	TC-Ing	LOUCHENE KHADIDJA	Gr 5	11.50	12.50	15.00	14.00	15.50	13.70		Validée
11	242435011409	TC-Ing	LOUCHENE OMAR YASSER	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Validée
12	242435039619	TC-Ing	LOUCHENE SABAH	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Validée
13	242434140509	TC-Ing	MAALEM CHAHINEZ	Gr 5	12.00	14.00	12.00	11.00	13.50	12.50		Validée
14	232435222816	TC-Ing	MAAMRI AYA	Gr 5	9.50	14.00	14.50	12.50	12.50	12.60		Validée
15	222434453410	TC-Ing	MAHDI LINA	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Générée
16	222434447114	TC-Ing	MAHIAOUI OUMAMA	Gr 5	0.00	12.00	12.00	11.00	6.50	8.30		Validée
17	242435145710	TC-Ing	MAKHLOUF ABD ERRAHIM	Gr 5	12.50	12.00	14.50	13.50	0.00	10.50		Validée
18	242435030001	TC-Ing	MALLAM NOUH	Gr 5	13.00	0.00	0.00	0.00	0.00	2.60		Validée
19	242434398302	TC-Ing	MARIR AYA	Gr 5	0.00	14.00	0.00	0.00	0.00	2.80		Validée
20	232435226416	TC-Ing	MEBROUK BAHA EDDINE	Gr 5	14.00	16.00	13.00	15.00	16.00	14.80		Validée
21	242435058704	TC-Ing	MECHAGUEB MANEF ABDEL MANANE	Gr 5	9.50	0.00	0.00	14.50	0.00	4.80		Validée
22	242434145513	TC-Ing	MEKAHLIA RAYANE	Gr 5	14.00	16.00	16.00	0.00	0.00	9.20		Validée
23	242434403710	TC-Ing	MENASRI CHAHD	Gr 5	13.50	16.00	13.25	15.00	16.00	14.75		Validée
24	242434404314	TC-Ing	MENZER MOHAMED LOUAI	Gr 5	15.00	16.00	12.00	15.00	16.00	14.80		Validée
25	242434160117	TC-Ing	MERAH CHAMS EDDINE	Gr 5	14.00	16.00	0.00	15.00	0.00	9.00		Validée
26	232335055803	TC-Ing	MERAZGA SIDRA	Gr 5	10.00	15.50	12.25	15.00	16.00	13.75		Validée
27	242435140404	TC-Ing	MERZOUGUI ABDELMOUMINE	Gr 5	0.00	16.00	0.00	0.00	0.00	3.20		Validée
28	242435013920	TC-Ing	MERZOUGUI HAYTHEM	Gr 5	12.00	0.00	10.00	0.00	15.75	7.55		Validée
29	232335078001	TC-Ing	MEZIANI BELKIS	Gr 5	14.00	16.00	16.00	15.00	16.00	15.40		Validée
30	242435025009	TC-Ing	MEZIANI BILAL	Gr 5	14.00	15.75	13.00	15.50	16.00	14.85		Validée
31	242435015116	TC-Ing	MEZIANI MALAK	Gr 5	14.00	7.00	13.25	15.00	15.75	13.00		Validée
32	232334402801	TC-Ing	MEZOUAT AMINA	Gr 5	0.00	0.00	0.00	0.00	0.00	0.00		Générée
33	242435058601	TC-Ing	MIHOUB AHMED ABDERRAHMANE	Gr 5	14.00	15.50	12.75	15.50	16.00	14.75		Validée
34	242435027515	TC-Ing	MOKRANI ABDELKAYOUM	Gr 5	0.00	0.00	12.25	0.00	16.00	5.65		Validée
35	242435030906	TC-Ing	MOUDA YOUSRI ACIL	Gr 5	14.25	16.00	12.00	15.00	16.00	14.65		Validée
36	232335037903	TC-Ing	MOURAD ABOUBAKER	Gr 5	11.00	7.00	9.50	11.00	0.00	7.70		Validée
37	242435030814	TC-Ing	NAILI YASSINE ABDERRAHIM	Gr 5	14.25	15.50	13.00	15.75	15.75	14.85		Validée
38	242434139018	TC-Ing	NEDJELAOUI MARIEM EL BATOUL	Gr 5	13.75	15.50	12.50	15.00	15.75	14.50		Validée
39	242435120510	TC-Ing	NEHILI MOUNSIF AZEDDINE	Gr 5	0.00	16.00	13.00	15.50	15.75	12.05		Validée

N°	Matricule	filière	Nom Prenom	Gr	Moy TP1	Moy TP2	Moy TP3	Moy TP4	Moy TP5	Moy G TP	Obs	Sit. d'ins.
1	242434140306	TC-Ing	NEMOUCHI MOHAMED TAHER	Gr 6	6.50	13.00	13.00	12.50	13.75	11.75		Validée
2	242435140407	TC-Ing	OUACHE GHADA	Gr 6	11.50	15.00	14.25	13.00	14.00	13.55		Validée
3	232335056415	TC-Ing	OUANASSI HAITHAM	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Validée
4	232335031208	TC-Ing	RABIE NOR EL ISLAM	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Validée
5	242435070215	TC-Ing	RAHAL MOHAMMED ELAMINE	Gr 6	14.75	13.75	0.00	0.00	0.00	5.70		Validée
6	242434147319	TC-Ing	REBIAI ABDERRAZAK	Gr 6	13.00	13.50	13.00	13.00	13.00	13.10		Validée
7	242434145202	TC-Ing	REBIAI TAOUBA	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Validée
8	242435097006	TC-Ing	REGHDA SOHAIB	Gr 6	14.75	0.00	0.00	0.00	0.00	2.95		Validée
9	232335038707	TC-Ing	REKIK KHAOULA	Gr 6	13.00	14.75	14.50	0.00	13.00	11.05		Validée
10	242435024209	TC-Ing	RIHANI AYOUB	Gr 6	13.00	0.00	0.00	11.50	13.00	7.50		Validée
11	242435023719	TC-Ing	ROUABAH AMDJED AYMEN	Gr 6	15.50	15.00	14.75	12.75	13.50	14.30		Validée
12	242435072502	TC-Ing	SAAD ALAA	Gr 6	14.75	15.25	14.00	12.75	14.75	14.30		Validée
13	242434417004	TC-Ing	SAADAOUI HAIDAR DHIAAEDDINE	Gr 6	13.25	13.25	13.75	11.25	14.00	13.10		Validée
14	242434158005	TC-Ing	SAADI ADEL	Gr 6	0.00	13.75	0.00	12.75	13.50	8.00		Validée
15	242435098220	TC-Ing	SAHRAOUI MOHAMED ABDERRAOUF	Gr 6	15.50	14.00	12.75	14.50	13.50	14.05		Validée
16	242434455019	TC-Ing	SAIDANI NOUR	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Générée
17	242435062509	TC-Ing	SAIDI MEHDI	Gr 6	13.25	14.00	12.75	12.00	15.25	13.45		Validée
18	242435140413	TC-Ing	SAKHRI KENZA	Gr 6	12.50	15.25	15.00	13.00	13.50	13.85		Validée
19	242435033416	TC-Ing	SAMAI IMENE	Gr 6	13.75	12.00	14.50	12.50	14.25	13.40		Validée
20	242434145911	TC-Ing	SAOUD SAFIA	Gr 6	12.50	14.00	14.50	10.00	14.50	13.10		Validée
21	242434431413	TC-Ing	SARI YASSEUR	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Validée
22	242434160116	TC-Ing	SELATNIA SEIF EDDINE	Gr 6	12.75	0.00	16.00	16.00	15.00	11.95		Validée
23	242435015712	TC-Ing	SI BACHIR WASSIM	Gr 6	12.50	6.00	12.50	9.00	0.00	8.00		Validée
24	242435145820	TC-Ing	SLIMANE KOSSAI	Gr 6	10.50	0.00	0.00	0.00	0.00	2.10		Validée
25	232334402913	TC-Ing	SRAOUI HADDA	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Générée
26	242435007607	TC-Ing	TAFERGUENNIT ANES	Gr 6	10.50	14.25	15.00	14.00	11.50	13.05		Validée
27	242434403909	TC-Ing	TAKABET ABDELHAMID	Gr 6	12.00	14.00	13.50	15.25	13.50	13.65		Validée
28	242435008511	TC-Ing	TALEB BASSEM	Gr 6	12.50	13.25	15.25	15.25	14.00	14.05		Validée
29	242435040410	TC-Ing	TAMERABET MOHAMMED ABDERAHIM	Gr 6	12.50	14.00	13.75	15.00	14.50	13.95		Validée
30	232434450007	TC-Ing	TARBINT RANIA	Gr 6	12.50	12.50	13.50	15.00	15.50	13.80		Validée
31	232335119411	TC-Ing	TARFAYA CHEMSEDDINE	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Générée
32	242434164918	TC-Ing	TOUALBIA ISLAM	Gr 6	12.75	15.50	16.00	16.00	15.25	15.10		Validée
33	242434123314	TC-Ing	TOUALBIA RAFIK	Gr 6	11.50	13.50	15.50	14.75	14.25	13.90		Validée
34	242435012109	TC-Ing	YAHIAOUI MOHAMED ISLEM	Gr 6	9.50	0.00	14.50	14.00	0.00	7.60		Validée
35	232335047203	TC-Ing	YAHOUI OUMAIMA	Gr 6	13.50	11.00	15.25	15.50	15.50	14.15		Validée
36	242434130014	TC-Ing	YAKOUBI LINA	Gr 6	12.50	16.00	16.00	16.00	15.25	15.15		Validée
37	242435131710	TC-Ing	ZATAR MOHAMED	Gr 6	9.50	13.00	13.50	12.75	14.25	12.60		Validée
38	222434205615	TC-Ing	ZERGUINE RAOUNAK	Gr 6	12.50	15.00	16.00	16.00	15.25	14.95		Validée
39	242435070909	TC-Ing	ZEROUAL WAIL	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Validée
40	232335119415	TC-Ing	ZERROUNI SOHAIB	Gr 6	0.00	0.00	0.00	0.00	0.00	0.00		Générée
41	242434129720	TC-Ing	ZITER NOURELHOUDA	Gr 6	15.50	14.50	11.50	15.50	15.00	14.40		Validée
42	242435131317	TC-Ing	ZITOUNI AYMEN	Gr 6	11.00	13.25	13.00	12.75	14.75	12.95		Validée
43	242435109516	TC-Ing	ZOUBIR AOUINA	Gr 6	11.50	14.00	13.50	14.50	11.00	12.90		Validée