



2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: N° قرار رقم 1212 الموزع في 09 أوت 2021

Matière: Anglais Technique et terminologie / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	12.0	0.0	12.0	NORMALE
3	171739064754	13.0	0.0	13.0	NORMALE
4	171739064212	14.0	0.0	14.0	NORMALE
5	171739069152	14.0	0.0	14.0	NORMALE
6	181839064489	10.0	0.0	10.0	RATTRAPAGE
7	18069043793	18.0	0.0	18.0	NORMALE
8	21089040660	14.0	0.0	14.0	NORMALE
9	171739069818	19.0	0.0	19.0	NORMALE
10	181839070300	11.0	0.0	11.0	RATTRAPAGE
11	171739072160	14.0	0.0	14.0	RATTRAPAGE
12	181839068246	14.0	0.0	14.0	NORMALE
13	181839067115	14.0	0.0	14.0	NORMALE
14	171739073170	8.0	0.0	8.0	NORMALE
15	181839070223	9.0	0.0	9.0	NORMALE
16	181839072337	9.0	0.0	9.0	NORMALE
17	181839072318	16.0	0.0	16.0	NORMALE
18	181839072348	13.0	0.0	13.0	NORMALE
19	181839068283	13.5	0.0	13.5	NORMALE
20	161639066830	9.0	0.0	9.0	NORMALE
21	181839069070	17.0	0.0	17.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	10.0	0.0	10.0	NORMALE
24	171739064750	10.0	0.0	10.0	NORMALE
25	181839066180	10.0	0.0	10.0	NORMALE
26	181839062811	12.0	0.0	12.0	NORMALE
27	181839072276	10.0	0.0	10.0	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	12.0	0.0	12.0	NORMALE
30	171739073517	10.0	0.0	10.0	NORMALE
31	171739073388	9.0	0.0	9.0	NORMALE
32	181839069058	12.0	0.0	12.0	NORMALE
33	181839062999	9.0	0.0	9.0	NORMALE
34	181839063241	15.0	0.0	15.0	NORMALE
35	181839072352	11.0	0.0	11.0	NORMALE
36	161639066735	11.5	0.0	11.5	RATTRAPAGE
37	181839063051	15.0	0.0	15.0	NORMALE
38	181839072265	12.0	0.0	12.0	NORMALE
39	181839068422	8.0	0.0	8.0	RATTRAPAGE
40	171739071466	10.0	0.0	10.0	NORMALE
41	181839069770	13.0	0.0	13.0	NORMALE
42	171739081428	10.0	0.0	10.0	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	10.0	0.0	10.0	NORMALE
45	171739074158	10.5	0.0	10.5	NORMALE
46	181839070278	13.0	0.0	13.0	NORMALE
47	181839062705	14.0	0.0	14.0	NORMALE
48	171739073276	13.0	0.0	13.0	NORMALE
49	161639065283	10.5	0.0	10.5	NORMALE
50	171739069282	12.0	0.0	12.0	NORMALE
51	181839072346	10.0	0.0	10.0	NORMALE
52	171739065494	13.0	0.0	13.0	RATTRAPAGE
53	201339053586	13.0	0.0	13.0	NORMALE
54	161539075621	11.0	0.0	11.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزع في 09 أوت 2021

Matière: Anglais Technique et terminologie / Section A / 1

PV de délibération par matière (Session Rattrapage)

55	191539069508	11.0	0.0	11.0	RATTRAPAGE
56	161539065225	12.0	0.0	12.0	NORMALE
57	201339057775	11.5	0.0	11.5	NORMALE
58	211439060285	9.0	0.0	9.0	NORMALE
59	21129058596	18.0	0.0	18.0	NORMALE
60	161439065950	12.0	0.0	12.0	NORMALE

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Chimie du Pétrole et du Gaz / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	7.0	0.0	7.0	NORMALE
3	171739064754	10.0	0.0	10.0	NORMALE
4	171739064212	12.0	0.0	12.0	NORMALE
5	171739069152	15.5	0.0	15.5	NORMALE
6	181839064489	14.5	0.0	14.5	NORMALE
7	18069043793	18.0	0.0	18.0	NORMALE
8	21089040660	18.0	0.0	18.0	NORMALE
9	171739069818	11.5	0.0	11.5	NORMALE
10	181839070300	18.0	0.0	18.0	RATTRAPAGE
11	171739072160	13.0	0.0	13.0	RATTRAPAGE
12	181839068246	14.5	0.0	14.5	NORMALE
13	181839067115	16.0	0.0	16.0	NORMALE
14	171739073170	10.0	0.0	10.0	RATTRAPAGE
15	181839070223	12.5	0.0	12.5	NORMALE
16	181839072337	10.0	0.0	10.0	RATTRAPAGE
17	181839072318	0.0	0.0	0.0	NORMALE
18	181839072348	0.0	0.0	0.0	NORMALE
19	181839068283	10.0	0.0	10.0	NORMALE
20	161639066830	14.5	0.0	14.5	NORMALE
21	181839069070	16.5	0.0	16.5	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	12.0	0.0	12.0	NORMALE
24	171739064750	11.0	0.0	11.0	NORMALE
25	181839066180	20.0	0.0	20.0	RATTRAPAGE
26	181839062811	7.0	0.0	7.0	NORMALE
27	181839072276	14.0	0.0	14.0	NORMALE
28	171739071452	13.0	0.0	13.0	NORMALE
29	171739076278	8.0	0.0	8.0	NORMALE
30	171739073517	13.75	0.0	13.75	NORMALE
31	171739073388	10.0	0.0	10.0	NORMALE
32	181839069058	8.5	0.0	8.5	NORMALE
33	181839062999	12.0	0.0	12.0	RATTRAPAGE
34	181839063241	13.0	0.0	13.0	RATTRAPAGE
35	181839072352	10.5	0.0	10.5	NORMALE
36	161639066735	16.75	0.0	16.75	NORMALE
37	181839063051	11.0	0.0	11.0	NORMALE
38	181839072265	13.0	0.0	13.0	NORMALE
39	181839068422	4.0	0.0	4.0	RATTRAPAGE
40	171739071466	15.5	0.0	15.5	NORMALE
41	181839069770	12.0	0.0	12.0	RATTRAPAGE
42	171739081428	8.5	0.0	8.5	NORMALE
43	171739069295	10.75	0.0	10.75	NORMALE
44	181839066494	12.5	0.0	12.5	NORMALE
45	171739074158	10.0	0.0	10.0	NORMALE
46	181839070278	16.0	0.0	16.0	RATTRAPAGE
47	181839062705	12.5	0.0	12.5	NORMALE
48	171739073276	12.0	0.0	12.0	NORMALE
49	161639065283	6.0	0.0	6.0	RATTRAPAGE
50	171739069282	12.0	0.0	12.0	NORMALE
51	181839072346	11.0	0.0	11.0	RATTRAPAGE
52	171739065494	16.0	0.0	16.0	NORMALE
53	201339053586	16.75	0.0	16.75	NORMALE
54	161539075621	10.0	0.0	10.0	NORMALE
55	191539069508	16.5	0.0	16.5	NORMALE
56	161539065225	2.0	0.0	2.0	NORMALE
57	201339057775	15.5	0.0	15.5	NORMALE
58	211439060285	4.0	0.0	4.0	NORMALE
59	21129058596	13.0	0.0	13.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: Chimie du Pétrole et du Gaz / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	13.5	0.0	13.5	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2019

Matière: Phénomènes de Transfert II / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	11.5	10.0	10.9	NORMALE
3	171739064754	1.0	11.0	5.0	NORMALE
4	171739064212	0.0	10.0	4.0	NORMALE
5	171739069152	9.5	10.0	9.7	NORMALE
6	181839064489	9.0	12.0	10.2	NORMALE
7	18069043793	16.5	15.0	15.9	NORMALE
8	21089040660	6.5	12.0	8.7	NORMALE
9	171739069818	1.0	8.0	3.8	NORMALE
10	181839070300	9.0	9.0	9.0	NORMALE
11	171739072160	7.0	9.0	7.8	RATTRAPAGE
12	181839068246	16.5	10.0	13.9	NORMALE
13	181839067115	15.0	13.0	14.2	NORMALE
14	171739073170	10.0	3.0	7.2	NORMALE
15	181839070223	16.0	13.0	14.8	NORMALE
16	181839072337	9.0	12.0	10.2	NORMALE
17	181839072318	16.0	12.0	14.4	NORMALE
18	181839072348	13.0	11.0	12.2	NORMALE
19	181839068283	15.0	10.0	13.0	NORMALE
20	161639066830	15.5	10.0	13.3	NORMALE
21	181839069070	20.0	14.0	17.6	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	16.0	9.0	13.2	NORMALE
24	171739064750	8.0	9.0	8.4	NORMALE
25	181839066180	10.0	13.0	11.2	NORMALE
26	181839062811	17.5	11.0	14.9	NORMALE
27	181839072276	11.0	12.0	11.4	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	5.5	10.0	7.3	RATTRAPAGE
30	171739073517	7.0	10.0	8.2	NORMALE
31	171739073388	5.0	10.0	7.0	NORMALE
32	181839069058	8.5	9.0	8.7	NORMALE
33	181839062999	12.5	11.0	11.9	NORMALE
34	181839063241	9.0	11.0	9.8	NORMALE
35	181839072352	13.5	12.0	12.9	NORMALE
36	161639066735	2.5	8.0	4.7	RATTRAPAGE
37	181839063051	17.5	11.0	14.9	NORMALE
38	181839072265	12.5	13.0	12.7	NORMALE
39	181839068422	8.0	9.0	8.4	RATTRAPAGE
40	171739071466	12.5	10.0	11.5	NORMALE
41	181839069770	2.0	9.0	4.8	NORMALE
42	171739081428	13.5	11.0	12.5	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	0.0	11.0	4.4	NORMALE
45	171739074158	8.5	12.0	9.9	RATTRAPAGE
46	181839070278	11.0	7.0	9.4	NORMALE
47	181839062705	10.5	10.0	10.3	NORMALE
48	171739073276	13.0	11.0	12.2	NORMALE
49	161639065283	3.0	4.0	3.4	RATTRAPAGE
50	171739069282	3.0	8.0	5.0	NORMALE
51	181839072346	7.5	8.0	7.7	RATTRAPAGE
52	171739065494	3.0	3.0	3.0	RATTRAPAGE
53	201339053586	0.0	10.0	4.0	NORMALE
54	161539075621	17.0	10.0	14.2	NORMALE
55	191539069508	3.0	12.0	6.6	NORMALE
56	161539065225	1.0	0.0	0.6	RATTRAPAGE
57	201339057775	8.5	12.0	9.9	NORMALE
58	211439060285	3.0	2.0	2.6	NORMALE
59	21129058596	5.5	11.0	7.7	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: Phénomènes de Transfert II / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	0.0	0.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت N°

Matière: Procédés de Séparation / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Séssion
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	12.0	9.0	10.8	NORMALE
3	171739064754	10.0	7.4	8.96	NORMALE
4	171739064212	6.0	11.1	8.04	NORMALE
5	171739069152	6.0	9.0	7.2	NORMALE
6	181839064489	2.0	6.8	3.92	NORMALE
7	18069043793	13.5	11.5	12.7	NORMALE
8	21089040660	10.5	11.5	10.9	NORMALE
9	171739069818	10.5	10.5	10.5	NORMALE
10	181839070300	10.0	8.8	9.52	NORMALE
11	171739072160	8.0	7.8	7.92	NORMALE
12	181839068246	14.25	11.8	13.27	NORMALE
13	181839067115	13.0	11.4	12.36	NORMALE
14	171739073170	6.5	10.0	7.9	NORMALE
15	181839070223	12.5	10.0	11.5	NORMALE
16	181839072337	4.5	10.1	6.74	NORMALE
17	181839072318	14.0	12.0	13.2	NORMALE
18	181839072348	10.0	6.8	8.72	NORMALE
19	181839068283	14.5	9.4	12.46	NORMALE
20	161639066830	7.0	7.6	7.24	NORMALE
21	181839069070	13.0	13.3	13.12	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	11.5	13.9	12.46	NORMALE
24	171739064750	5.0	2.0	3.8	NORMALE
25	181839066180	8.0	6.8	7.52	NORMALE
26	181839062811	13.0	11.4	12.36	NORMALE
27	181839072276	6.5	11.4	8.46	NORMALE
28	171739071452	10.7	10.7	10.7	NORMALE
29	171739076278	5.5	11.5	7.9	NORMALE
30	171739073517	8.5	11.5	9.7	NORMALE
31	171739073388	5.0	9.25	6.7	NORMALE
32	181839069058	10.0	12.4	10.96	NORMALE
33	181839062999	7.0	11.4	8.76	NORMALE
34	181839063241	6.75	10.0	8.05	NORMALE
35	181839072352	10.0	6.8	8.72	NORMALE
36	161639066735	4.5	11.4	7.26	RATTRAPAGE
37	181839063051	11.0	12.0	11.4	NORMALE
38	181839072265	8.25	11.6	9.59	NORMALE
39	181839068422	8.0	8.0	8.0	NORMALE
40	171739071466	11.25	6.8	9.47	NORMALE
41	181839069770	12.25	12.7	12.43	NORMALE
42	171739081428	13.0	14.1	13.44	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	8.5	11.6	9.74	NORMALE
45	171739074158	11.5	11.5	11.5	NORMALE
46	181839070278	8.0	6.8	7.52	NORMALE
47	181839062705	10.5	11.3	10.82	NORMALE
48	171739073276	10.5	13.6	11.74	NORMALE
49	161639065283	7.25	11.6	8.99	NORMALE
50	171739069282	7.5	7.4	7.46	NORMALE
51	181839072346	7.5	11.4	9.06	NORMALE
52	171739065494	6.0	9.0	7.2	NORMALE
53	201339053586	11.0	15.0	12.6	NORMALE
54	161539075621	5.5	9.2	6.98	NORMALE
55	191539069508	6.0	8.4	6.96	NORMALE
56	161539065225	3.0	0.0	1.8	NORMALE
57	201339057775	10.0	13.6	11.44	NORMALE
58	211439060285	4.75	0.0	2.85	NORMALE
59	21129058596	12.25	11.4	11.91	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09

Matière: Procédés de Séparation / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	0.0	0.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Production de matières Premières et de Monomères / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	9.25	0.0	9.25	NORMALE
3	171739064754	10.75	0.0	10.75	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	5.25	0.0	5.25	NORMALE
6	181839064489	3.5	0.0	3.5	NORMALE
7	18069043793	18.5	0.0	18.5	NORMALE
8	21089040660	9.0	0.0	9.0	NORMALE
9	171739069818	4.5	0.0	4.5	NORMALE
10	181839070300	7.0	0.0	7.0	NORMALE
11	171739072160	2.5	0.0	2.5	NORMALE
12	181839068246	15.75	0.0	15.75	NORMALE
13	181839067115	14.75	0.0	14.75	NORMALE
14	171739073170	6.75	0.0	6.75	NORMALE
15	181839070223	9.75	0.0	9.75	NORMALE
16	181839072337	10.25	0.0	10.25	NORMALE
17	181839072318	13.5	0.0	13.5	NORMALE
18	181839072348	13.75	0.0	13.75	NORMALE
19	181839068283	12.75	0.0	12.75	NORMALE
20	161639066830	8.0	0.0	8.0	NORMALE
21	181839069070	18.75	0.0	18.75	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	10.25	0.0	10.25	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	8.75	0.0	8.75	NORMALE
26	181839062811	13.75	0.0	13.75	NORMALE
27	181839072276	13.0	0.0	13.0	NORMALE
28	171739071452	10.5	0.0	10.5	NORMALE
29	171739076278	1.0	0.0	1.0	RATTRAPAGE
30	171739073517	5.75	0.0	5.75	NORMALE
31	171739073388	12.5	0.0	12.5	NORMALE
32	181839069058	8.0	0.0	8.0	NORMALE
33	181839062999	6.75	0.0	6.75	NORMALE
34	181839063241	11.5	0.0	11.5	NORMALE
35	181839072352	9.25	0.0	9.25	NORMALE
36	161639066735	3.0	0.0	3.0	NORMALE
37	181839063051	8.75	0.0	8.75	NORMALE
38	181839072265	11.5	0.0	11.5	NORMALE
39	181839068422	5.5	0.0	5.5	NORMALE
40	171739071466	14.75	0.0	14.75	NORMALE
41	181839069770	8.75	0.0	8.75	NORMALE
42	171739081428	11.5	0.0	11.5	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	5.25	0.0	5.25	NORMALE
45	171739074158	10.0	0.0	10.0	RATTRAPAGE
46	181839070278	7.5	0.0	7.5	NORMALE
47	181839062705	12.5	0.0	12.5	NORMALE
48	171739073276	10.75	0.0	10.75	NORMALE
49	161639065283	7.5	0.0	7.5	NORMALE
50	171739069282	3.5	0.0	3.5	RATTRAPAGE
51	181839072346	10.25	0.0	10.25	NORMALE
52	171739065494	1.0	0.0	1.0	NORMALE
53	201339053586	0.0	0.0	0.0	NORMALE
54	161539075621	8.0	0.0	8.0	NORMALE
55	191539069508	6.5	0.0	6.5	NORMALE
56	161539065225	3.0	0.0	3.0	RATTRAPAGE
57	201339057775	9.5	0.0	9.5	NORMALE
58	211439060285	5.5	0.0	5.5	NORMALE
59	21129058596	13.0	0.0	13.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: Production de matières Premières et de Monomères / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	0.0	0.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزع في 09 أوت N°

Matière: Régulation et Commande / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	5.0	0.0	5.0	RATTRAPAGE
3	171739064754	4.0	0.0	4.0	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	0.0	0.0	0.0	NORMALE
6	181839064489	2.0	0.0	2.0	RATTRAPAGE
7	18069043793	18.0	0.0	18.0	NORMALE
8	21089040660	13.0	0.0	13.0	NORMALE
9	171739069818	19.0	0.0	19.0	NORMALE
10	181839070300	3.0	0.0	3.0	NORMALE
11	171739072160	3.0	0.0	3.0	NORMALE
12	181839068246	18.0	0.0	18.0	NORMALE
13	181839067115	7.0	0.0	7.0	NORMALE
14	171739073170	4.0	0.0	4.0	NORMALE
15	181839070223	8.0	0.0	8.0	NORMALE
16	181839072337	4.0	0.0	4.0	NORMALE
17	181839072318	6.0	0.0	6.0	NORMALE
18	181839072348	4.0	0.0	4.0	NORMALE
19	181839068283	8.0	0.0	8.0	NORMALE
20	161639066830	10.0	0.0	10.0	NORMALE
21	181839069070	15.0	0.0	15.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	12.0	0.0	12.0	NORMALE
24	171739064750	11.0	0.0	11.0	NORMALE
25	181839066180	6.0	0.0	6.0	NORMALE
26	181839062811	4.0	0.0	4.0	NORMALE
27	181839072276	3.0	0.0	3.0	NORMALE
28	171739071452	11.0	0.0	11.0	NORMALE
29	171739076278	14.5	0.0	14.5	NORMALE
30	171739073517	10.0	0.0	10.0	NORMALE
31	171739073388	14.5	0.0	14.5	NORMALE
32	181839069058	5.0	0.0	5.0	NORMALE
33	181839062999	4.0	0.0	4.0	NORMALE
34	181839063241	3.0	0.0	3.0	NORMALE
35	181839072352	3.0	0.0	3.0	NORMALE
36	161639066735	12.0	0.0	12.0	NORMALE
37	181839063051	3.0	0.0	3.0	NORMALE
38	181839072265	5.0	0.0	5.0	NORMALE
39	181839068422	5.0	0.0	5.0	NORMALE
40	171739071466	14.0	0.0	14.0	NORMALE
41	181839069770	2.0	0.0	2.0	NORMALE
42	171739081428	10.0	0.0	10.0	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	0.0	0.0	0.0	NORMALE
45	171739074158	11.5	0.0	11.5	NORMALE
46	181839070278	4.0	0.0	4.0	NORMALE
47	181839062705	4.0	0.0	4.0	NORMALE
48	171739073276	14.0	0.0	14.0	NORMALE
49	161639065283	2.0	0.0	2.0	NORMALE
50	171739069282	11.0	0.0	11.0	NORMALE
51	181839072346	4.0	0.0	4.0	NORMALE
52	171739065494	11.5	0.0	11.5	NORMALE
53	201339053586	13.0	0.0	13.0	NORMALE
54	161539075621	4.0	0.0	4.0	NORMALE
55	191539069508	14.0	0.0	14.0	NORMALE
56	161539065225	2.0	0.0	2.0	NORMALE
57	201339057775	4.0	0.0	4.0	NORMALE
58	211439060285	6.0	0.0	6.0	NORMALE
59	21129058596	4.0	0.0	4.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: Régulation et Commande / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	10.0	0.0	10.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2019

Matière: Thermodynamique Appliquée / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	7.0	8.0	7.4	RATTRAPAGE
3	171739064754	10.0	8.0	9.2	RATTRAPAGE
4	171739064212	0.0	8.0	3.2	NORMALE
5	171739069152	10.4	10.4	10.4	NORMALE
6	181839064489	8.5	9.0	8.7	RATTRAPAGE
7	18069043793	16.0	15.0	15.6	NORMALE
8	21089040660	12.0	9.0	10.8	NORMALE
9	171739069818	10.0	10.0	10.0	NORMALE
10	181839070300	8.0	7.0	7.6	RATTRAPAGE
11	171739072160	7.5	12.0	9.3	RATTRAPAGE
12	181839068246	4.0	12.0	7.2	NORMALE
13	181839067115	8.0	12.0	9.6	NORMALE
14	171739073170	2.0	9.0	4.8	NORMALE
15	181839070223	10.0	14.0	11.6	NORMALE
16	181839072337	8.5	9.0	8.7	RATTRAPAGE
17	181839072318	15.0	10.0	13.0	NORMALE
18	181839072348	2.0	9.0	4.8	NORMALE
19	181839068283	6.0	13.0	8.8	NORMALE
20	161639066830	8.0	10.0	8.8	NORMALE
21	181839069070	10.0	13.0	11.2	NORMALE
22	18119043735	12.2	12.2	12.2	NORMALE
23	171739071370	7.0	15.0	10.2	NORMALE
24	171739064750	3.0	8.0	5.0	NORMALE
25	181839066180	5.0	10.0	7.0	RATTRAPAGE
26	181839062811	4.0	10.0	6.4	NORMALE
27	181839072276	11.0	12.0	11.4	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	3.5	7.0	4.9	RATTRAPAGE
30	171739073517	11.2	11.2	11.2	NORMALE
31	171739073388	9.0	11.0	9.8	NORMALE
32	181839069058	10.0	12.0	10.8	NORMALE
33	181839062999	5.0	10.0	7.0	RATTRAPAGE
34	181839063241	5.0	12.0	7.8	RATTRAPAGE
35	181839072352	11.0	12.0	11.4	NORMALE
36	161639066735	2.0	5.0	3.2	NORMALE
37	181839063051	5.0	15.0	9.0	NORMALE
38	181839072265	11.0	10.0	10.6	NORMALE
39	181839068422	11.0	9.0	10.2	RATTRAPAGE
40	171739071466	11.6	11.6	11.6	NORMALE
41	181839069770	2.0	7.0	4.0	NORMALE
42	171739081428	3.0	7.0	4.6	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	2.0	10.0	5.2	NORMALE
45	171739074158	6.5	12.0	8.7	RATTRAPAGE
46	181839070278	8.0	8.0	8.0	NORMALE
47	181839062705	9.0	8.0	8.6	NORMALE
48	171739073276	10.0	10.0	10.0	NORMALE
49	161639065283	10.0	6.0	8.4	NORMALE
50	171739069282	4.5	9.0	6.3	RATTRAPAGE
51	181839072346	10.5	10.0	10.3	RATTRAPAGE
52	171739065494	6.0	9.0	7.2	NORMALE
53	201339053586	12.4	12.4	12.4	NORMALE
54	161539075621	5.0	8.0	6.2	NORMALE
55	191539069508	3.0	10.0	5.8	NORMALE
56	161539065225	2.0	0.0	1.2	NORMALE
57	201339057775	5.0	6.0	5.4	NORMALE
58	211439060285	2.0	0.0	1.2	NORMALE
59	21129058596	8.0	13.0	10.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: Thermodynamique Appliquée / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	0.0	0.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2019

Matière: TP Chimie du Pétrole / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	0.0	12.2	12.2	NORMALE
3	171739064754	0.0	14.0	14.0	NORMALE
4	171739064212	0.0	13.2	13.2	NORMALE
5	171739069152	0.0	14.0	14.0	NORMALE
6	181839064489	0.0	13.2	13.2	NORMALE
7	18069043793	0.0	18.6	18.6	NORMALE
8	21089040660	0.0	15.6	15.6	NORMALE
9	171739069818	0.0	14.5	14.5	NORMALE
10	181839070300	0.0	13.2	13.2	NORMALE
11	171739072160	0.0	13.2	13.2	NORMALE
12	181839068246	0.0	13.2	13.2	NORMALE
13	181839067115	0.0	12.2	12.2	NORMALE
14	171739073170	0.0	14.2	14.2	NORMALE
15	181839070223	0.0	13.2	13.2	NORMALE
16	181839072337	0.0	10.2	10.2	NORMALE
17	181839072318	0.0	12.2	12.2	NORMALE
18	181839072348	0.0	11.2	11.2	NORMALE
19	181839068283	0.0	13.2	13.2	NORMALE
20	161639066830	0.0	13.0	13.0	NORMALE
21	181839069070	0.0	16.2	16.2	NORMALE
22	18119043735	0.0	13.75	13.75	NORMALE
23	171739071370	0.0	15.75	15.75	NORMALE
24	171739064750	0.0	14.0	14.0	NORMALE
25	181839066180	0.0	14.0	14.0	NORMALE
26	181839062811	0.0	10.2	10.2	NORMALE
27	181839072276	0.0	12.2	12.2	NORMALE
28	171739071452	0.0	15.0	15.0	NORMALE
29	171739076278	0.0	15.0	15.0	NORMALE
30	171739073517	0.0	12.0	12.0	NORMALE
31	171739073388	0.0	12.0	12.0	NORMALE
32	181839069058	0.0	13.2	13.2	NORMALE
33	181839062999	0.0	10.2	10.2	NORMALE
34	181839063241	0.0	10.2	10.2	NORMALE
35	181839072352	0.0	13.2	13.2	NORMALE
36	161639066735	0.0	13.0	13.0	NORMALE
37	181839063051	0.0	14.2	14.2	NORMALE
38	181839072265	0.0	13.2	13.2	NORMALE
39	181839068422	0.0	12.6	12.6	NORMALE
40	171739071466	0.0	15.0	15.0	NORMALE
41	181839069770	0.0	16.6	16.6	NORMALE
42	171739081428	0.0	15.2	15.2	NORMALE
43	171739069295	0.0	12.5	12.5	NORMALE
44	181839066494	0.0	14.0	14.0	NORMALE
45	171739074158	0.0	14.0	14.0	NORMALE
46	181839070278	0.0	13.2	13.2	NORMALE
47	181839062705	0.0	11.2	11.2	NORMALE
48	171739073276	0.0	12.0	12.0	NORMALE
49	161639065283	0.0	15.2	15.2	NORMALE
50	171739069282	0.0	12.5	12.5	NORMALE
51	181839072346	0.0	10.01	10.01	NORMALE
52	171739065494	0.0	13.0	13.0	NORMALE
53	201339053586	0.0	14.0	14.0	NORMALE
54	161539075621	0.0	16.6	16.6	NORMALE
55	191539069508	0.0	15.0	15.0	NORMALE
56	161539065225	0.0	15.0	15.0	NORMALE
57	201339057775	0.0	12.2	12.2	NORMALE
58	211439060285	0.0	2.4	2.4	NORMALE
59	21129058596	0.0	16.2	16.2	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت N°

Matière: TP Chimie du Pétrole / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	15.0	15.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2019

Matière: TP Procédés de Séparation / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	0.0	11.0	11.0	NORMALE
3	171739064754	0.0	13.0	13.0	NORMALE
4	171739064212	0.0	12.75	12.75	NORMALE
5	171739069152	0.0	12.25	12.25	NORMALE
6	181839064489	0.0	17.0	17.0	NORMALE
7	18069043793	0.0	16.0	16.0	NORMALE
8	21089040660	0.0	13.0	13.0	NORMALE
9	171739069818	0.0	11.44	11.44	NORMALE
10	181839070300	0.0	12.0	12.0	NORMALE
11	171739072160	0.0	13.0	13.0	NORMALE
12	181839068246	0.0	13.0	13.0	NORMALE
13	181839067115	0.0	13.0	13.0	NORMALE
14	171739073170	0.0	11.0	11.0	NORMALE
15	181839070223	0.0	12.0	12.0	NORMALE
16	181839072337	0.0	11.5	11.5	NORMALE
17	181839072318	0.0	13.5	13.5	NORMALE
18	181839072348	0.0	14.0	14.0	NORMALE
19	181839068283	0.0	11.5	11.5	NORMALE
20	161639066830	0.0	10.5	10.5	NORMALE
21	181839069070	0.0	13.5	13.5	NORMALE
22	18119043735	0.0	10.0	10.0	NORMALE
23	171739071370	0.0	10.5	10.5	NORMALE
24	171739064750	0.0	9.63	9.63	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	0.0	11.5	11.5	NORMALE
27	181839072276	0.0	14.0	14.0	NORMALE
28	171739071452	0.0	11.5	11.5	NORMALE
29	171739076278	0.0	10.75	10.75	NORMALE
30	171739073517	0.0	8.06	8.06	NORMALE
31	171739073388	0.0	11.25	11.25	NORMALE
32	181839069058	0.0	10.5	10.5	NORMALE
33	181839062999	0.0	12.5	12.5	NORMALE
34	181839063241	0.0	13.5	13.5	NORMALE
35	181839072352	0.0	14.5	14.5	NORMALE
36	161639066735	0.0	12.25	12.25	NORMALE
37	181839063051	0.0	10.0	10.0	NORMALE
38	181839072265	0.0	13.0	13.0	NORMALE
39	181839068422	0.0	10.5	10.5	NORMALE
40	171739071466	0.0	11.5	11.5	NORMALE
41	181839069770	0.0	14.0	14.0	NORMALE
42	171739081428	0.0	11.0	11.0	NORMALE
43	171739069295	0.0	14.94	14.94	NORMALE
44	181839066494	0.0	15.0	15.0	NORMALE
45	171739074158	0.0	10.69	10.69	NORMALE
46	181839070278	0.0	11.5	11.5	NORMALE
47	181839062705	0.0	11.0	11.0	NORMALE
48	171739073276	0.0	7.56	7.56	NORMALE
49	161639065283	0.0	11.0	11.0	NORMALE
50	171739069282	0.0	12.94	12.94	NORMALE
51	181839072346	0.0	11.5	11.5	NORMALE
52	171739065494	0.0	14.0	14.0	NORMALE
53	201339053586	0.0	8.31	8.31	NORMALE
54	161539075621	0.0	12.5	12.5	NORMALE
55	191539069508	0.0	12.75	12.75	NORMALE
56	161539065225	0.0	0.0	0.0	NORMALE
57	201339057775	0.0	10.25	10.25	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	0.0	18.0	18.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت N°

Matière: TP Procédés de Séparation / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	12.69	12.69	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 المؤرخ في 09 أوت 2019

Matière: TP Production de matières Premières et de Monomères / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	0.0	11.5	11.5	NORMALE
3	171739064754	0.0	11.0	11.0	NORMALE
4	171739064212	0.0	11.0	11.0	NORMALE
5	171739069152	0.0	10.0	10.0	NORMALE
6	181839064489	0.0	10.3	10.3	NORMALE
7	18069043793	0.0	16.7	16.7	NORMALE
8	21089040660	0.0	16.7	16.7	NORMALE
9	171739069818	0.0	11.0	11.0	NORMALE
10	181839070300	0.0	13.2	13.2	NORMALE
11	171739072160	0.0	12.9	12.9	NORMALE
12	181839068246	0.0	11.5	11.5	NORMALE
13	181839067115	0.0	11.0	11.0	NORMALE
14	171739073170	0.0	13.6	13.6	NORMALE
15	181839070223	0.0	13.6	13.6	NORMALE
16	181839072337	0.0	13.2	13.2	NORMALE
17	181839072318	0.0	10.3	10.3	NORMALE
18	181839072348	0.0	10.3	10.3	NORMALE
19	181839068283	0.0	11.5	11.5	NORMALE
20	161639066830	0.0	10.0	10.0	NORMALE
21	181839069070	0.0	16.7	16.7	NORMALE
22	18119043735	0.0	10.0	10.0	NORMALE
23	171739071370	0.0	11.8	11.8	NORMALE
24	171739064750	0.0	10.0	10.0	NORMALE
25	181839066180	0.0	11.8	11.8	NORMALE
26	181839062811	0.0	13.1	13.1	NORMALE
27	181839072276	0.0	10.3	10.3	NORMALE
28	171739071452	0.0	10.25	10.25	NORMALE
29	171739076278	0.0	10.0	10.0	NORMALE
30	171739073517	0.0	10.75	10.75	NORMALE
31	171739073388	0.0	10.0	10.0	NORMALE
32	181839069058	0.0	12.9	12.9	NORMALE
33	181839062999	0.0	11.8	11.8	NORMALE
34	181839063241	0.0	11.8	11.8	NORMALE
35	181839072352	0.0	10.0	10.0	NORMALE
36	161639066735	0.0	10.0	10.0	NORMALE
37	181839063051	0.0	10.0	10.0	NORMALE
38	181839072265	0.0	10.0	10.0	NORMALE
39	181839068422	0.0	12.5	12.5	NORMALE
40	171739071466	0.0	10.25	10.25	NORMALE
41	181839069770	0.0	12.5	12.5	NORMALE
42	171739081428	0.0	13.1	13.1	NORMALE
43	171739069295	0.0	12.75	12.75	NORMALE
44	181839066494	0.0	10.9	10.9	NORMALE
45	171739074158	0.0	10.0	10.0	NORMALE
46	181839070278	0.0	13.2	13.2	NORMALE
47	181839062705	0.0	11.0	11.0	NORMALE
48	171739073276	0.0	10.75	10.75	NORMALE
49	161639065283	0.0	13.1	13.1	NORMALE
50	171739069282	0.0	10.0	10.0	NORMALE
51	181839072346	0.0	13.2	13.2	NORMALE
52	171739065494	0.0	10.0	10.0	NORMALE
53	201339053586	0.0	10.75	10.75	NORMALE
54	161539075621	0.0	12.5	12.5	NORMALE
55	191539069508	0.0	10.9	10.9	NORMALE
56	161539065225	0.0	0.0	0.0	NORMALE
57	201339057775	0.0	10.9	10.9	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	0.0	10.0	10.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: **Arrêté d'habilitation de l'offre de formation:** قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: TP Production de matières Premières et de Monomères / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	10.0	10.0	NORMALE
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2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزع في 09 أوت N°

Matière: Traitements de Surface / Section A / 1

PV de délibération par matière (Session Rattrapage)

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	4.0	0.0	4.0	RATTRAPAGE
3	171739064754	12.0	0.0	12.0	NORMALE
4	171739064212	3.5	0.0	3.5	NORMALE
5	171739069152	5.0	0.0	5.0	NORMALE
6	181839064489	4.0	0.0	4.0	RATTRAPAGE
7	18069043793	15.5	0.0	15.5	NORMALE
8	21089040660	7.0	0.0	7.0	NORMALE
9	171739069818	4.0	0.0	4.0	NORMALE
10	181839070300	5.5	0.0	5.5	NORMALE
11	171739072160	5.0	0.0	5.0	NORMALE
12	181839068246	15.0	0.0	15.0	NORMALE
13	181839067115	13.5	0.0	13.5	NORMALE
14	171739073170	4.0	0.0	4.0	NORMALE
15	181839070223	14.0	0.0	14.0	NORMALE
16	181839072337	7.0	0.0	7.0	NORMALE
17	181839072318	5.0	0.0	5.0	NORMALE
18	181839072348	5.5	0.0	5.5	NORMALE
19	181839068283	11.0	0.0	11.0	NORMALE
20	161639066830	6.5	0.0	6.5	NORMALE
21	181839069070	14.0	0.0	14.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	7.0	0.0	7.0	NORMALE
24	171739064750	3.0	0.0	3.0	NORMALE
25	181839066180	4.5	0.0	4.5	NORMALE
26	181839062811	5.0	0.0	5.0	NORMALE
27	181839072276	4.5	0.0	4.5	NORMALE
28	171739071452	11.5	0.0	11.5	NORMALE
29	171739076278	7.0	0.0	7.0	NORMALE
30	171739073517	5.0	0.0	5.0	NORMALE
31	171739073388	10.0	0.0	10.0	NORMALE
32	181839069058	6.0	0.0	6.0	NORMALE
33	181839062999	7.0	0.0	7.0	NORMALE
34	181839063241	8.0	0.0	8.0	NORMALE
35	181839072352	12.0	0.0	12.0	NORMALE
36	161639066735	10.0	0.0	10.0	NORMALE
37	181839063051	5.0	0.0	5.0	NORMALE
38	181839072265	11.0	0.0	11.0	NORMALE
39	181839068422	3.0	0.0	3.0	NORMALE
40	171739071466	10.0	0.0	10.0	NORMALE
41	181839069770	10.0	0.0	10.0	RATTRAPAGE
42	171739081428	7.0	0.0	7.0	NORMALE
43	171739069295	12.0	0.0	12.0	NORMALE
44	181839066494	3.0	0.0	3.0	NORMALE
45	171739074158	12.0	0.0	12.0	NORMALE
46	181839070278	4.0	0.0	4.0	NORMALE
47	181839062705	7.0	0.0	7.0	NORMALE
48	171739073276	11.0	0.0	11.0	NORMALE
49	161639065283	4.0	0.0	4.0	RATTRAPAGE
50	171739069282	10.0	0.0	10.0	NORMALE
51	181839072346	2.0	0.0	2.0	NORMALE
52	171739065494	3.0	0.0	3.0	NORMALE
53	201339053586	12.0	0.0	12.0	NORMALE
54	161539075621	5.0	0.0	5.0	NORMALE
55	191539069508	10.0	0.0	10.0	NORMALE
56	161539065225	2.0	0.0	2.0	NORMALE
57	201339057775	10.0	0.0	10.0	RATTRAPAGE
58	211439060285	3.0	0.0	3.0	NORMALE
59	21129058596	7.0	0.0	7.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: قرار رقم 1212 الموزخ في 09 أوت 09 N°

Matière: Traitements de Surface / Section A / 1

PV de délibération par matière (Session Rattrapage)

60	161439065950	0.0	0.0	0.0	NORMALE
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