



2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de formation: N° 09 أوت 2012 قرار رقم 1212 المؤرخ في 09 أوت 2012

Matière: Ethique , déontologie et Propriété Intellectuelle / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	9.5	0.0	9.5	NORMALE
3	171739064754	10.0	0.0	10.0	NORMALE
4	171739064212	10.0	0.0	10.0	NORMALE
5	171739069152	10.0	0.0	10.0	NORMALE
6	181839064489	9.5	0.0	9.5	NORMALE
7	18069043793	17.5	0.0	17.5	NORMALE
8	21089040660	14.0	0.0	14.0	NORMALE
9	171739069818	10.0	0.0	10.0	NORMALE
10	181839070300	9.0	0.0	9.0	NORMALE
11	171739072160	0.0	0.0	0.0	NORMALE
12	181839068246	14.0	0.0	14.0	NORMALE
13	181839067115	10.5	0.0	10.5	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	15.0	0.0	15.0	NORMALE
16	181839072337	10.0	0.0	10.0	NORMALE
17	181839072318	15.5	0.0	15.5	NORMALE
18	181839072348	4.5	0.0	4.5	NORMALE
19	181839068283	10.5	0.0	10.5	NORMALE
20	161639066830	10.0	0.0	10.0	NORMALE
21	181839069070	12.0	0.0	12.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	18.0	0.0	18.0	NORMALE
24	171739064750	10.0	0.0	10.0	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	12.5	0.0	12.5	NORMALE
27	181839072276	9.0	0.0	9.0	NORMALE
28	171739071452	13.5	0.0	13.5	NORMALE
29	171739076278	11.0	0.0	11.0	NORMALE
30	171739073517	9.0	0.0	9.0	NORMALE
31	171739073388	11.0	0.0	11.0	NORMALE
32	181839069058	10.0	0.0	10.0	NORMALE
33	181839062999	0.0	0.0	0.0	NORMALE
34	181839063241	10.5	0.0	10.5	NORMALE
35	181839072352	9.0	0.0	9.0	NORMALE
36	161639066735	10.5	0.0	10.5	NORMALE
37	181839063051	18.0	0.0	18.0	NORMALE
38	181839072265	8.5	0.0	8.5	NORMALE
39	181839068422	12.5	0.0	12.5	NORMALE
40	171739071466	13.5	0.0	13.5	NORMALE
41	181839069770	8.5	0.0	8.5	NORMALE
42	171739081428	12.0	0.0	12.0	NORMALE
43	171739069295	10.0	0.0	10.0	NORMALE
44	181839066494	0.0	0.0	0.0	NORMALE
45	171739074158	8.0	0.0	8.0	NORMALE
46	181839070278	8.5	0.0	8.5	NORMALE
47	181839062705	8.5	0.0	8.5	NORMALE
48	171739073276	10.5	0.0	10.5	NORMALE
49	161639065283	12.0	0.0	12.0	NORMALE
50	171739069282	11.5	0.0	11.5	NORMALE
51	181839072346	0.0	0.0	0.0	NORMALE
52	171739065494	10.0	0.0	10.0	NORMALE
53	201339053586	10.0	0.0	10.0	NORMALE
54	161539075621	13.0	0.0	13.0	NORMALE

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

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

Matière: Ethique , déontologie et Propriété Intellectuelle / Section A / 1

55	191539069508	11.0	0.0	11.0	NORMALE
56	161539065225	4.5	0.0	4.5	NORMALE
57	201339057775	10.5	0.0	10.5	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	16.5	0.0	16.5	NORMALE
60	161439065950	0.0	0.0	0.0	NORMALE

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

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

Matière: Hygiène et Sécurité / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	13.5	0.0	13.5	NORMALE
3	171739064754	4.5	0.0	4.5	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	4.5	0.0	4.5	NORMALE
6	181839064489	4.0	0.0	4.0	NORMALE
7	18069043793	15.0	0.0	15.0	NORMALE
8	21089040660	16.0	0.0	16.0	NORMALE
9	171739069818	7.0	0.0	7.0	NORMALE
10	181839070300	7.0	0.0	7.0	NORMALE
11	171739072160	3.5	0.0	3.5	NORMALE
12	181839068246	10.5	0.0	10.5	NORMALE
13	181839067115	10.5	0.0	10.5	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	10.5	0.0	10.5	NORMALE
16	181839072337	6.5	0.0	6.5	NORMALE
17	181839072318	7.0	0.0	7.0	NORMALE
18	181839072348	0.5	0.0	0.5	NORMALE
19	181839068283	13.0	0.0	13.0	NORMALE
20	161639066830	7.0	0.0	7.0	NORMALE
21	181839069070	16.75	0.0	16.75	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	12.5	0.0	12.5	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	10.5	0.0	10.5	NORMALE
27	181839072276	6.0	0.0	6.0	NORMALE
28	171739071452	10.5	0.0	10.5	NORMALE
29	171739076278	8.0	0.0	8.0	NORMALE
30	171739073517	10.0	0.0	10.0	NORMALE
31	171739073388	10.0	0.0	10.0	NORMALE
32	181839069058	8.0	0.0	8.0	NORMALE
33	181839062999	7.0	0.0	7.0	NORMALE
34	181839063241	7.0	0.0	7.0	NORMALE
35	181839072352	10.5	0.0	10.5	NORMALE
36	161639066735	10.0	0.0	10.0	NORMALE
37	181839063051	10.0	0.0	10.0	NORMALE
38	181839072265	6.25	0.0	6.25	NORMALE
39	181839068422	6.5	0.0	6.5	NORMALE
40	171739071466	10.0	0.0	10.0	NORMALE
41	181839069770	7.0	0.0	7.0	NORMALE
42	171739081428	10.5	0.0	10.5	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	0.0	0.0	0.0	NORMALE
45	171739074158	7.5	0.0	7.5	NORMALE
46	181839070278	4.5	0.0	4.5	NORMALE
47	181839062705	12.5	0.0	12.5	NORMALE
48	171739073276	10.0	0.0	10.0	NORMALE
49	161639065283	8.0	0.0	8.0	NORMALE
50	171739069282	1.0	0.0	1.0	NORMALE
51	181839072346	6.5	0.0	6.5	NORMALE
52	171739065494	10.5	0.0	10.5	NORMALE
53	201339053586	0.0	0.0	0.0	NORMALE
54	161539075621	10.5	0.0	10.5	NORMALE
55	191539069508	7.5	0.0	7.5	NORMALE
56	161539065225	1.0	0.0	1.0	NORMALE
57	201339057775	10.0	0.0	10.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	15.5	0.0	15.5	NORMALE

Signature de l'enseignant:

Le:

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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: Hygiène et Sécurité / Section A / 1

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: Procédés de Pétrochimie / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	6.25	0.0	6.25	NORMALE
3	171739064754	16.5	0.0	16.5	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	10.0	0.0	10.0	NORMALE
6	181839064489	5.5	0.0	5.5	NORMALE
7	18069043793	14.25	0.0	14.25	NORMALE
8	21089040660	10.25	0.0	10.25	NORMALE
9	171739069818	16.0	0.0	16.0	NORMALE
10	181839070300	5.5	0.0	5.5	NORMALE
11	171739072160	7.5	0.0	7.5	NORMALE
12	181839068246	8.5	0.0	8.5	NORMALE
13	181839067115	7.5	0.0	7.5	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	4.5	0.0	4.5	NORMALE
16	181839072337	0.0	0.0	0.0	NORMALE
17	181839072318	7.0	0.0	7.0	NORMALE
18	181839072348	7.0	0.0	7.0	NORMALE
19	181839068283	4.0	0.0	4.0	NORMALE
20	161639066830	4.0	0.0	4.0	NORMALE
21	181839069070	13.0	0.0	13.0	NORMALE
22	18119043735	13.0	0.0	13.0	NORMALE
23	171739071370	11.0	0.0	11.0	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	7.5	0.0	7.5	NORMALE
27	181839072276	7.25	0.0	7.25	NORMALE
28	171739071452	10.0	0.0	10.0	NORMALE
29	171739076278	10.0	0.0	10.0	NORMALE
30	171739073517	16.25	0.0	16.25	NORMALE
31	171739073388	17.0	0.0	17.0	NORMALE
32	181839069058	6.5	0.0	6.5	NORMALE
33	181839062999	5.25	0.0	5.25	NORMALE
34	181839063241	6.0	0.0	6.0	NORMALE
35	181839072352	7.25	0.0	7.25	NORMALE
36	161639066735	16.5	0.0	16.5	NORMALE
37	181839063051	7.5	0.0	7.5	NORMALE
38	181839072265	5.0	0.0	5.0	NORMALE
39	181839068422	6.5	0.0	6.5	NORMALE
40	171739071466	7.75	0.0	7.75	NORMALE
41	181839069770	4.25	0.0	4.25	NORMALE
42	171739081428	6.0	0.0	6.0	NORMALE
43	171739069295	12.0	0.0	12.0	NORMALE
44	181839066494	0.0	0.0	0.0	NORMALE
45	171739074158	15.5	0.0	15.5	NORMALE
46	181839070278	4.0	0.0	4.0	NORMALE
47	181839062705	6.75	0.0	6.75	NORMALE
48	171739073276	14.5	0.0	14.5	NORMALE
49	161639065283	8.0	0.0	8.0	NORMALE
50	171739069282	15.5	0.0	15.5	NORMALE
51	181839072346	3.75	0.0	3.75	NORMALE
52	171739065494	12.0	0.0	12.0	NORMALE
53	201339053586	15.5	0.0	15.5	NORMALE
54	161539075621	8.0	0.0	8.0	NORMALE
55	191539069508	11.0	0.0	11.0	NORMALE
56	161539065225	2.75	0.0	2.75	NORMALE
57	201339057775	10.0	0.0	10.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	9.0	0.0	9.0	NORMALE

Signature de l'enseignant:

Le:

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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: Procédés de Pétrochimie / Section A / 1

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: Procédés des Raffinage / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	13.0	11.8	12.52	NORMALE
3	171739064754	13.9	13.9	13.9	NORMALE
4	171739064212	13.1	13.1	13.1	NORMALE
5	171739069152	10.1	10.1	10.1	NORMALE
6	181839064489	7.0	5.2	6.28	NORMALE
7	18069043793	12.0	12.2	12.08	NORMALE
8	21089040660	7.5	13.45	9.88	NORMALE
9	171739069818	10.2	10.2	10.2	NORMALE
10	181839070300	10.25	9.15	9.81	NORMALE
11	171739072160	2.5	0.0	1.5	NORMALE
12	181839068246	7.0	13.3	9.52	NORMALE
13	181839067115	10.5	12.55	11.32	NORMALE
14	171739073170	0.0	5.4	2.16	NORMALE
15	181839070223	10.0	14.7	11.88	NORMALE
16	181839072337	10.0	12.3	10.92	NORMALE
17	181839072318	13.5	5.1	10.14	NORMALE
18	181839072348	8.5	9.85	9.04	NORMALE
19	181839068283	13.25	11.8	12.67	NORMALE
20	161639066830	8.5	10.7	9.38	NORMALE
21	181839069070	11.0	12.45	11.58	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	12.0	12.0	12.0	NORMALE
24	171739064750	13.55	13.55	13.55	NORMALE
25	181839066180	0.0	7.9	3.16	NORMALE
26	181839062811	14.0	8.2	11.68	NORMALE
27	181839072276	13.0	9.1	11.44	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	7.0	0.0	4.2	NORMALE
30	171739073517	8.0	9.9	8.76	NORMALE
31	171739073388	13.4	13.4	13.4	NORMALE
32	181839069058	7.5	10.9	8.86	NORMALE
33	181839062999	8.0	11.2	9.28	NORMALE
34	181839063241	8.0	9.95	8.78	NORMALE
35	181839072352	13.5	11.35	12.64	NORMALE
36	161639066735	12.2	12.2	12.2	NORMALE
37	181839063051	10.25	13.0	11.35	NORMALE
38	181839072265	12.75	9.1	11.29	NORMALE
39	181839068422	7.75	7.4	7.61	NORMALE
40	171739071466	14.0	14.0	14.0	NORMALE
41	181839069770	10.0	10.5	10.2	NORMALE
42	171739081428	12.0	10.9	11.56	NORMALE
43	171739069295	11.6	11.6	11.6	NORMALE
44	181839066494	0.0	4.9	1.96	NORMALE
45	171739074158	11.2	11.2	11.2	NORMALE
46	181839070278	8.0	9.15	8.46	NORMALE
47	181839062705	13.0	13.9	13.36	NORMALE
48	171739073276	13.8	13.8	13.8	NORMALE
49	161639065283	1.5	5.4	3.06	NORMALE
50	171739069282	13.2	13.2	13.2	NORMALE
51	181839072346	5.5	11.05	7.72	NORMALE
52	171739065494	11.4	11.4	11.4	NORMALE
53	201339053586	14.1	14.1	14.1	NORMALE
54	161539075621	10.0	9.5	9.8	NORMALE
55	191539069508	11.2	11.2	11.2	NORMALE
56	161539065225	11.4	11.4	11.4	NORMALE
57	201339057775	13.0	13.0	13.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	10.0	10.25	10.1	NORMALE

Signature de l'enseignant:

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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: Procédés des Raffinage / Section A / 1

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: Production des Polymères / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	8.5	0.0	8.5	NORMALE
3	171739064754	9.5	0.0	9.5	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	6.5	0.0	6.5	NORMALE
6	181839064489	6.25	0.0	6.25	NORMALE
7	18069043793	15.75	0.0	15.75	NORMALE
8	21089040660	9.0	0.0	9.0	NORMALE
9	171739069818	0.0	0.0	0.0	NORMALE
10	181839070300	10.75	0.0	10.75	NORMALE
11	171739072160	1.0	0.0	1.0	NORMALE
12	181839068246	8.5	0.0	8.5	NORMALE
13	181839067115	12.25	0.0	12.25	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	6.5	0.0	6.5	NORMALE
16	181839072337	6.75	0.0	6.75	NORMALE
17	181839072318	11.0	0.0	11.0	NORMALE
18	181839072348	6.0	0.0	6.0	NORMALE
19	181839068283	8.75	0.0	8.75	NORMALE
20	161639066830	3.75	0.0	3.75	NORMALE
21	181839069070	11.25	0.0	11.25	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	8.0	0.0	8.0	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	0.5	0.0	0.5	NORMALE
26	181839062811	8.0	0.0	8.0	NORMALE
27	181839072276	8.25	0.0	8.25	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	6.0	0.0	6.0	NORMALE
30	171739073517	2.0	0.0	2.0	NORMALE
31	171739073388	6.0	0.0	6.0	NORMALE
32	181839069058	11.0	0.0	11.0	NORMALE
33	181839062999	7.0	0.0	7.0	NORMALE
34	181839063241	6.0	0.0	6.0	NORMALE
35	181839072352	10.75	0.0	10.75	NORMALE
36	161639066735	5.25	0.0	5.25	NORMALE
37	181839063051	8.0	0.0	8.0	NORMALE
38	181839072265	7.5	0.0	7.5	NORMALE
39	181839068422	4.75	0.0	4.75	NORMALE
40	171739071466	9.75	0.0	9.75	NORMALE
41	181839069770	6.5	0.0	6.5	NORMALE
42	171739081428	8.75	0.0	8.75	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	1.0	0.0	1.0	NORMALE
45	171739074158	5.75	0.0	5.75	NORMALE
46	181839070278	8.75	0.0	8.75	NORMALE
47	181839062705	7.75	0.0	7.75	NORMALE
48	171739073276	6.0	0.0	6.0	NORMALE
49	161639065283	5.75	0.0	5.75	NORMALE
50	171739069282	5.0	0.0	5.0	NORMALE
51	181839072346	8.0	0.0	8.0	NORMALE
52	171739065494	5.0	0.0	5.0	NORMALE
53	201339053586	9.0	0.0	9.0	NORMALE
54	161539075621	11.5	0.0	11.5	NORMALE
55	191539069508	6.75	0.0	6.75	NORMALE
56	161539065225	0.0	0.0	0.0	NORMALE
57	201339057775	5.0	0.0	5.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	12.0	0.0	12.0	NORMALE

Signature de l'enseignant:

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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: Production des Polymères / Section A / 1

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: Réacteurs Chimiques / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	1.0	0.0	0.6	NORMALE
3	171739064754	6.0	6.0	6.0	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	0.0	0.0	0.0	NORMALE
6	181839064489	0.0	1.0	0.4	NORMALE
7	18069043793	7.5	12.0	9.3	NORMALE
8	21089040660	2.0	6.0	3.6	NORMALE
9	171739069818	2.0	1.0	1.6	NORMALE
10	181839070300	0.0	3.0	1.2	NORMALE
11	171739072160	0.0	0.0	0.0	NORMALE
12	181839068246	3.0	13.0	7.0	NORMALE
13	181839067115	4.5	11.0	7.1	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	2.0	11.0	5.6	NORMALE
16	181839072337	1.0	0.0	0.6	NORMALE
17	181839072318	2.0	2.0	2.0	NORMALE
18	181839072348	0.0	0.0	0.0	NORMALE
19	181839068283	1.0	0.0	0.6	NORMALE
20	161639066830	0.5	2.0	1.1	NORMALE
21	181839069070	7.0	16.0	10.6	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	3.0	15.0	7.8	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	0.0	0.0	0.0	NORMALE
27	181839072276	1.0	0.0	0.6	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	1.5	0.0	0.9	NORMALE
30	171739073517	0.5	1.0	0.7	NORMALE
31	171739073388	3.0	3.0	3.0	NORMALE
32	181839069058	2.0	1.0	1.6	NORMALE
33	181839062999	0.5	0.0	0.3	NORMALE
34	181839063241	0.5	0.0	0.3	NORMALE
35	181839072352	3.5	2.0	2.9	NORMALE
36	161639066735	1.0	0.0	0.6	NORMALE
37	181839063051	1.0	0.0	0.6	NORMALE
38	181839072265	1.0	0.0	0.6	NORMALE
39	181839068422	1.0	0.0	0.6	NORMALE
40	171739071466	1.0	2.0	1.4	NORMALE
41	181839069770	1.0	0.0	0.6	NORMALE
42	171739081428	0.5	2.0	1.1	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	0.0	0.0	0.0	NORMALE
45	171739074158	1.0	2.0	1.4	NORMALE
46	181839070278	0.0	0.0	0.0	NORMALE
47	181839062705	0.0	0.0	0.0	NORMALE
48	171739073276	4.6	4.6	4.6	NORMALE
49	161639065283	0.0	0.0	0.0	NORMALE
50	171739069282	1.0	7.0	3.4	NORMALE
51	181839072346	0.5	0.0	0.3	NORMALE
52	171739065494	0.5	0.0	0.3	NORMALE
53	201339053586	0.0	0.0	0.0	NORMALE
54	161539075621	1.5	1.0	1.3	NORMALE
55	191539069508	2.0	0.0	1.2	NORMALE
56	161539065225	0.0	0.0	0.0	NORMALE
57	201339057775	0.0	0.0	0.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	2.0	5.0	3.2	NORMALE

Signature de l'enseignant:

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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: Réacteurs Chimiques / Section A / 1

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 de Pétrochimie / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	0.0	13.0	13.0	NORMALE
3	171739064754	0.0	17.0	17.0	NORMALE
4	171739064212	0.0	13.75	13.75	NORMALE
5	171739069152	0.0	13.0	13.0	NORMALE
6	181839064489	0.0	12.0	12.0	NORMALE
7	18069043793	0.0	15.5	15.5	NORMALE
8	21089040660	0.0	15.5	15.5	NORMALE
9	171739069818	0.0	13.5	13.5	NORMALE
10	181839070300	0.0	10.5	10.5	NORMALE
11	171739072160	0.0	0.0	0.0	NORMALE
12	181839068246	0.0	11.0	11.0	NORMALE
13	181839067115	0.0	11.5	11.5	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	0.0	15.5	15.5	NORMALE
16	181839072337	0.0	11.5	11.5	NORMALE
17	181839072318	0.0	14.0	14.0	NORMALE
18	181839072348	0.0	13.0	13.0	NORMALE
19	181839068283	0.0	13.0	13.0	NORMALE
20	161639066830	0.0	14.25	14.25	NORMALE
21	181839069070	0.0	15.5	15.5	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	0.0	12.0	12.0	NORMALE
24	171739064750	0.0	14.0	14.0	NORMALE
25	181839066180	0.0	11.0	11.0	NORMALE
26	181839062811	0.0	12.0	12.0	NORMALE
27	181839072276	0.0	14.0	14.0	NORMALE
28	171739071452	0.0	12.5	12.5	NORMALE
29	171739076278	0.0	14.0	14.0	NORMALE
30	171739073517	0.0	14.5	14.5	NORMALE
31	171739073388	0.0	13.0	13.0	NORMALE
32	181839069058	0.0	10.5	10.5	NORMALE
33	181839062999	0.0	12.0	12.0	NORMALE
34	181839063241	0.0	12.0	12.0	NORMALE
35	181839072352	0.0	10.5	10.5	NORMALE
36	161639066735	0.0	17.25	17.25	NORMALE
37	181839063051	0.0	11.0	11.0	NORMALE
38	181839072265	0.0	14.0	14.0	NORMALE
39	181839068422	0.0	11.0	11.0	NORMALE
40	171739071466	0.0	12.5	12.5	NORMALE
41	181839069770	0.0	12.0	12.0	NORMALE
42	171739081428	0.0	10.5	10.5	NORMALE
43	171739069295	0.0	13.5	13.5	NORMALE
44	181839066494	0.0	11.0	11.0	NORMALE
45	171739074158	0.0	13.5	13.5	NORMALE
46	181839070278	0.0	10.5	10.5	NORMALE
47	181839062705	0.0	10.5	10.5	NORMALE
48	171739073276	0.0	14.5	14.5	NORMALE
49	161639065283	0.0	10.5	10.5	NORMALE
50	171739069282	0.0	13.5	13.5	NORMALE
51	181839072346	0.0	11.5	11.5	NORMALE
52	171739065494	0.0	17.25	17.25	NORMALE
53	201339053586	0.0	17.5	17.5	NORMALE
54	161539075621	0.0	12.0	12.0	NORMALE
55	191539069508	0.0	17.0	17.0	NORMALE
56	161539065225	0.0	13.5	13.5	NORMALE
57	201339057775	0.0	17.0	17.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

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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 de Pétrochimie / Section A / 1

60	161439065950	0.0	14.0	14.0	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 Production des Polymères / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	0.0	10.0	10.0	NORMALE
3	171739064754	0.0	10.75	10.75	NORMALE
4	171739064212	0.0	12.5	12.5	NORMALE
5	171739069152	0.0	13.0	13.0	NORMALE
6	181839064489	0.0	10.0	10.0	NORMALE
7	18069043793	0.0	16.0	16.0	NORMALE
8	21089040660	0.0	16.0	16.0	NORMALE
9	171739069818	0.0	10.0	10.0	NORMALE
10	181839070300	0.0	10.0	10.0	NORMALE
11	171739072160	0.0	10.0	10.0	NORMALE
12	181839068246	0.0	13.5	13.5	NORMALE
13	181839067115	0.0	13.0	13.0	NORMALE
14	171739073170	0.0	10.0	10.0	NORMALE
15	181839070223	0.0	13.0	13.0	NORMALE
16	181839072337	0.0	10.0	10.0	NORMALE
17	181839072318	0.0	10.0	10.0	NORMALE
18	181839072348	0.0	10.0	10.0	NORMALE
19	181839068283	0.0	13.5	13.5	NORMALE
20	161639066830	0.0	0.0	0.0	NORMALE
21	181839069070	0.0	13.0	13.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	0.0	12.5	12.5	NORMALE
24	171739064750	0.0	10.75	10.75	NORMALE
25	181839066180	0.0	13.5	13.5	NORMALE
26	181839062811	0.0	11.0	11.0	NORMALE
27	181839072276	0.0	10.0	10.0	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	0.0	9.0	9.0	NORMALE
30	171739073517	0.0	2.0	2.0	NORMALE
31	171739073388	0.0	12.25	12.25	NORMALE
32	181839069058	0.0	11.5	11.5	NORMALE
33	181839062999	0.0	10.0	10.0	NORMALE
34	181839063241	0.0	10.0	10.0	NORMALE
35	181839072352	0.0	10.0	10.0	NORMALE
36	161639066735	0.0	0.0	0.0	NORMALE
37	181839063051	0.0	10.75	10.75	NORMALE
38	181839072265	0.0	10.0	10.0	NORMALE
39	181839068422	0.0	11.5	11.5	NORMALE
40	171739071466	0.0	0.0	0.0	NORMALE
41	181839069770	0.0	11.5	11.5	NORMALE
42	171739081428	0.0	10.75	10.75	NORMALE
43	171739069295	0.0	13.25	13.25	NORMALE
44	181839066494	0.0	13.5	13.5	NORMALE
45	171739074158	0.0	11.25	11.25	NORMALE
46	181839070278	0.0	13.0	13.0	NORMALE
47	181839062705	0.0	14.25	14.25	NORMALE
48	171739073276	0.0	2.0	2.0	NORMALE
49	161639065283	0.0	14.25	14.25	NORMALE
50	171739069282	0.0	13.25	13.25	NORMALE
51	181839072346	0.0	10.0	10.0	NORMALE
52	171739065494	0.0	0.0	0.0	NORMALE
53	201339053586	0.0	2.0	2.0	NORMALE
54	161539075621	0.0	14.0	14.0	NORMALE
55	191539069508	0.0	9.0	9.0	NORMALE
56	161539065225	0.0	0.0	0.0	NORMALE
57	201339057775	0.0	9.0	9.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	0.0	10.0	10.0	NORMALE

Signature de l'enseignant:

Le:

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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 des Polymères / Section A / 1

60	161439065950	0.0	9.0	9.0	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 Réacteurs Chimiques / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	0.0	14.0	14.0	NORMALE
3	171739064754	0.0	6.5	6.5	NORMALE
4	171739064212	0.0	11.75	11.75	NORMALE
5	171739069152	0.0	12.75	12.75	NORMALE
6	181839064489	0.0	6.0	6.0	NORMALE
7	18069043793	0.0	14.0	14.0	NORMALE
8	21089040660	0.0	14.5	14.5	NORMALE
9	171739069818	0.0	6.0	6.0	NORMALE
10	181839070300	0.0	10.0	10.0	NORMALE
11	171739072160	0.0	6.0	6.0	NORMALE
12	181839068246	0.0	13.0	13.0	NORMALE
13	181839067115	0.0	13.5	13.5	NORMALE
14	171739073170	0.0	8.0	8.0	NORMALE
15	181839070223	0.0	14.0	14.0	NORMALE
16	181839072337	0.0	11.5	11.5	NORMALE
17	181839072318	0.0	12.0	12.0	NORMALE
18	181839072348	0.0	12.0	12.0	NORMALE
19	181839068283	0.0	13.0	13.0	NORMALE
20	161639066830	0.0	11.75	11.75	NORMALE
21	181839069070	0.0	15.0	15.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	0.0	14.0	14.0	NORMALE
24	171739064750	0.0	11.5	11.5	NORMALE
25	181839066180	0.0	11.0	11.0	NORMALE
26	181839062811	0.0	10.0	10.0	NORMALE
27	181839072276	0.0	11.0	11.0	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	0.0	12.0	12.0	NORMALE
30	171739073517	0.0	12.0	12.0	NORMALE
31	171739073388	0.0	10.5	10.5	NORMALE
32	181839069058	0.0	10.0	10.0	NORMALE
33	181839062999	0.0	11.5	11.5	NORMALE
34	181839063241	0.0	11.5	11.5	NORMALE
35	181839072352	0.0	13.0	13.0	NORMALE
36	161639066735	0.0	11.75	11.75	NORMALE
37	181839063051	0.0	12.5	12.5	NORMALE
38	181839072265	0.0	11.0	11.0	NORMALE
39	181839068422	0.0	11.0	11.0	NORMALE
40	171739071466	0.0	14.0	14.0	NORMALE
41	181839069770	0.0	12.0	12.0	NORMALE
42	171739081428	0.0	14.0	14.0	NORMALE
43	171739069295	0.0	7.0	7.0	NORMALE
44	181839066494	0.0	11.0	11.0	NORMALE
45	171739074158	0.0	10.0	10.0	NORMALE
46	181839070278	0.0	10.0	10.0	NORMALE
47	181839062705	0.0	13.0	13.0	NORMALE
48	171739073276	0.0	12.0	12.0	NORMALE
49	161639065283	0.0	10.5	10.5	NORMALE
50	171739069282	0.0	7.0	7.0	NORMALE
51	181839072346	0.0	10.5	10.5	NORMALE
52	171739065494	0.0	11.75	11.75	NORMALE
53	201339053586	0.0	7.0	7.0	NORMALE
54	161539075621	0.0	14.0	14.0	NORMALE
55	191539069508	0.0	11.75	11.75	NORMALE
56	161539065225	0.0	0.0	0.0	NORMALE
57	201339057775	0.0	11.75	11.75	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	0.0	13.5	13.5	NORMALE

Signature de l'enseignant:

Le:

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Filière: industries pétrochimiques
génie pétrochimique

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

Matière: TP Réacteurs Chimiques / Section A / 1

60	161439065950	0.0	12.25	12.25	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: Traitements et Industrie du Gaz Naturel / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	10.5	0.0	10.5	NORMALE
3	171739064754	4.0	0.0	4.0	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	6.0	0.0	6.0	NORMALE
6	181839064489	3.0	0.0	3.0	NORMALE
7	18069043793	13.5	0.0	13.5	NORMALE
8	21089040660	14.5	0.0	14.5	NORMALE
9	171739069818	5.0	0.0	5.0	NORMALE
10	181839070300	3.0	0.0	3.0	NORMALE
11	171739072160	5.5	0.0	5.5	NORMALE
12	181839068246	10.5	0.0	10.5	NORMALE
13	181839067115	8.5	0.0	8.5	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	8.5	0.0	8.5	NORMALE
16	181839072337	0.0	0.0	0.0	NORMALE
17	181839072318	7.0	0.0	7.0	NORMALE
18	181839072348	1.0	0.0	1.0	NORMALE
19	181839068283	10.0	0.0	10.0	NORMALE
20	161639066830	8.5	0.0	8.5	NORMALE
21	181839069070	15.5	0.0	15.5	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	12.0	0.0	12.0	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	8.0	0.0	8.0	NORMALE
27	181839072276	5.5	0.0	5.5	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	3.5	0.0	3.5	NORMALE
30	171739073517	10.0	0.0	10.0	NORMALE
31	171739073388	8.5	0.0	8.5	NORMALE
32	181839069058	8.0	0.0	8.0	NORMALE
33	181839062999	2.5	0.0	2.5	NORMALE
34	181839063241	1.5	0.0	1.5	NORMALE
35	181839072352	8.5	0.0	8.5	NORMALE
36	161639066735	8.5	0.0	8.5	NORMALE
37	181839063051	1.0	0.0	1.0	NORMALE
38	181839072265	3.5	0.0	3.5	NORMALE
39	181839068422	2.5	0.0	2.5	NORMALE
40	171739071466	7.0	0.0	7.0	NORMALE
41	181839069770	6.0	0.0	6.0	NORMALE
42	171739081428	10.5	0.0	10.5	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	0.0	0.0	0.0	NORMALE
45	171739074158	4.5	0.0	4.5	NORMALE
46	181839070278	4.75	0.0	4.75	NORMALE
47	181839062705	10.5	0.0	10.5	NORMALE
48	171739073276	6.5	0.0	6.5	NORMALE
49	161639065283	3.0	0.0	3.0	NORMALE
50	171739069282	1.0	0.0	1.0	NORMALE
51	181839072346	1.0	0.0	1.0	NORMALE
52	171739065494	8.0	0.0	8.0	NORMALE
53	201339053586	10.0	0.0	10.0	NORMALE
54	161539075621	10.5	0.0	10.5	NORMALE
55	191539069508	2.0	0.0	2.0	NORMALE
56	161539065225	2.0	0.0	2.0	NORMALE
57	201339057775	10.0	0.0	10.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	7.5	0.0	7.5	NORMALE

Signature de l'enseignant:

Le:

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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: Traitements et Industrie du Gaz Naturel / Section A / 1

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: Transport des Fluides / Section A / 1

#	Matricule	Examen	CC	MG	Session
1	181839068465	0.0	0.0	0.0	NORMALE
2	181839079312	11.5	0.0	11.5	NORMALE
3	171739064754	8.0	0.0	8.0	NORMALE
4	171739064212	0.0	0.0	0.0	NORMALE
5	171739069152	8.0	0.0	8.0	NORMALE
6	181839064489	3.0	0.0	3.0	NORMALE
7	18069043793	14.0	0.0	14.0	NORMALE
8	21089040660	10.0	0.0	10.0	NORMALE
9	171739069818	0.25	0.0	0.25	NORMALE
10	181839070300	3.5	0.0	3.5	NORMALE
11	171739072160	1.0	0.0	1.0	NORMALE
12	181839068246	10.0	0.0	10.0	NORMALE
13	181839067115	10.0	0.0	10.0	NORMALE
14	171739073170	0.0	0.0	0.0	NORMALE
15	181839070223	10.0	0.0	10.0	NORMALE
16	181839072337	1.5	0.0	1.5	NORMALE
17	181839072318	8.0	0.0	8.0	NORMALE
18	181839072348	0.5	0.0	0.5	NORMALE
19	181839068283	10.0	0.0	10.0	NORMALE
20	161639066830	1.0	0.0	1.0	NORMALE
21	181839069070	11.0	0.0	11.0	NORMALE
22	18119043735	0.0	0.0	0.0	NORMALE
23	171739071370	11.5	0.0	11.5	NORMALE
24	171739064750	0.0	0.0	0.0	NORMALE
25	181839066180	0.0	0.0	0.0	NORMALE
26	181839062811	5.0	0.0	5.0	NORMALE
27	181839072276	5.0	0.0	5.0	NORMALE
28	171739071452	0.0	0.0	0.0	NORMALE
29	171739076278	5.5	0.0	5.5	NORMALE
30	171739073517	5.5	0.0	5.5	NORMALE
31	171739073388	8.0	0.0	8.0	NORMALE
32	181839069058	7.0	0.0	7.0	NORMALE
33	181839062999	4.5	0.0	4.5	NORMALE
34	181839063241	2.0	0.0	2.0	NORMALE
35	181839072352	6.0	0.0	6.0	NORMALE
36	161639066735	0.5	0.0	0.5	NORMALE
37	181839063051	8.5	0.0	8.5	NORMALE
38	181839072265	2.5	0.0	2.5	NORMALE
39	181839068422	6.0	0.0	6.0	NORMALE
40	171739071466	4.0	0.0	4.0	NORMALE
41	181839069770	1.5	0.0	1.5	NORMALE
42	171739081428	8.0	0.0	8.0	NORMALE
43	171739069295	0.0	0.0	0.0	NORMALE
44	181839066494	0.5	0.0	0.5	NORMALE
45	171739074158	8.0	0.0	8.0	NORMALE
46	181839070278	3.5	0.0	3.5	NORMALE
47	181839062705	3.5	0.0	3.5	NORMALE
48	171739073276	13.0	0.0	13.0	NORMALE
49	161639065283	1.5	0.0	1.5	NORMALE
50	171739069282	3.5	0.0	3.5	NORMALE
51	181839072346	4.5	0.0	4.5	NORMALE
52	171739065494	2.0	0.0	2.0	NORMALE
53	201339053586	0.0	0.0	0.0	NORMALE
54	161539075621	10.0	0.0	10.0	NORMALE
55	191539069508	2.0	0.0	2.0	NORMALE
56	161539065225	0.5	0.0	0.5	NORMALE
57	201339057775	10.0	0.0	10.0	NORMALE
58	211439060285	0.0	0.0	0.0	NORMALE
59	21129058596	10.0	0.0	10.0	NORMALE

Signature de l'enseignant:

Le:

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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: Transport des Fluides / Section A / 1

60	161439065950	0.0	0.0	0.0	NORMALE
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