



Université d'El Oued

وزارة التعليم العالي و البحث العلمي

كلية التكنولوجيا

Département Genie Procédé Et Petrochimie

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

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

PV de délibération par matière (Session NORMALE)

| # | 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 |

Signature de l'enseignant:

Le:

Page 1 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

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

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|------|-----|------|---------|
| 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 |

Signature de l'enseignant:

Le:

Page 2 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Hygiène et Sécurité / Section A / 1

PV de délibération par matière (Session NORMALE)

| # | 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:

Page 3 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 09

Matière: Hygiène et Sécurité / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 4 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Procédés de Pétrochimie / Section A / 1

PV de délibération par matière (Session NORMALE)

| # | 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:

Page 5 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 09

Matière: Procédés de Pétrochimie / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 6 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Procédés des Raffinage / Section A / 1

PV de délibération par matière (Session NORMALE)

| # | 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:

Le:

Page 7 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 09

Matière: Procédés des Raffinage / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 8 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Production des Polymères / Section A / 1**PV de délibération par matière (Session NORMALE)**

| # | 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:

Le:

Page 9 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 09

Matière: Production des Polymères / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 10 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau: Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Réacteurs Chimiques / Section A / 1

PV de délibération par matière (Session NORMALE)

| # | 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:

Le:

Page 11 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Réacteurs Chimiques / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 12 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: TP de Pétrochimie / Section A / 1

PV de délibération par matière (Session NORMALE)

| # | 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:

Le:

Page 13 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 09

Matière: TP de Pétrochimie / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|------|------|---------|
| 60 | 161439065950 | 0.0 | 14.0 | 14.0 | NORMALE |
|----|--------------|-----|------|------|---------|

Signature de l'enseignant:

Le:

Page 14 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: TP Production des Polymères / Section A / 1**PV de délibération par matière (Session NORMALE)**

| # | 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:

Page 15 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: TP Production des Polymères / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 9.0 | 9.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 16 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: TP Réacteurs Chimiques / Section A / 1**PV de délibération par matière (Session NORMALE)**

| # | 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:

Page 17 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: TP Réacteurs Chimiques / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-------|-------|---------|
| 60 | 161439065950 | 0.0 | 12.25 | 12.25 | NORMALE |
|----|--------------|-----|-------|-------|---------|

Signature de l'enseignant:

Le:

Page 18 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

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

PV de délibération par matière (Session NORMALE)

| # | 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:

Page 19 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

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

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 20 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 2021

Matière: Transport des Fluides / Section A / 1**PV de délibération par matière (Session NORMALE)**

| # | 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:

Page 21 sur 22

2021/2022

Filière: industries pétrochimiques
génie pétrochimique

Niveau:

Arrêté d'habilitation de l'offre de

قرار رقم 1212 المؤرخ في 09 أوت 09

Matière: Transport des Fluides / Section A / 1

PV de délibération par matière (Session NORMALE)

| | | | | | |
|----|--------------|-----|-----|-----|---------|
| 60 | 161439065950 | 0.0 | 0.0 | 0.0 | NORMALE |
|----|--------------|-----|-----|-----|---------|

Signature de l'enseignant:

Le:

Page 22 sur 22

—

