



2021/2022

Filière: génie civil  
Génie civil

Matière: Béton Armé 2 / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	4.0	12.75	7.5	NORMALE
2	191939063547	8.0	10.5	9.0	NORMALE
3	191939067123	11.0	17.0	13.4	NORMALE
4	181839073103	3.5	11.0	6.5	NORMALE
5	181839053492	6.0	10.5	7.8	NORMALE
6	181839050158	2.5	0.0	1.5	NORMALE
7	181839071559	4.0	10.0	6.4	NORMALE
8	191939066987	0.0	10.5	4.2	NORMALE
9	171739055732	11.5	11.0	11.3	NORMALE
10	191939068031	6.0	13.5	9.0	NORMALE
11	191939067674	3.0	11.5	6.4	NORMALE
12	191939063351	10.0	11.5	10.6	NORMALE
13	171739055903	0.0	0.0	0.0	NORMALE
14	191339061695	18.0	18.0	18.0	NORMALE
15	181839063271	3.5	10.0	6.1	NORMALE
16	191939068821	4.5	10.5	6.9	NORMALE
17	181839071592	0.0	0.0	0.0	NORMALE
18	191939064469	9.0	11.0	9.8	NORMALE
19	191939072513	5.5	11.0	7.7	NORMALE
20	191939071676	7.0	10.5	8.4	NORMALE
21	2000937807	12.5	10.5	11.7	NORMALE
22	171739067578	3.5	10.0	6.1	NORMALE
23	191939066315	17.5	16.0	16.9	NORMALE
24	181839062703	4.5	11.0	7.1	NORMALE
25	191939063534	15.0	17.0	15.8	NORMALE
26	191939065991	4.0	12.0	7.2	NORMALE
27	161639068994	11.0	10.0	10.6	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	8.5	10.5	9.3	NORMALE
30	191939067908	4.0	10.0	6.4	NORMALE
31	181839063734	16.0	10.5	13.8	NORMALE
32	191939073087	5.0	10.5	7.2	NORMALE
33	191939063687	6.5	10.5	8.1	NORMALE
34	181839071529	14.5	11.0	13.1	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Béton Armé 2 / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	9.0	15.0	11.4	NORMALE
2	191939068861	11.0	10.5	10.8	NORMALE
3	181839073058	11.0	15.0	12.6	NORMALE
4	181839068452	10.0	10.5	10.2	NORMALE
5	161639072707	8.8	8.8	8.8	NORMALE
6	171739064522	5.0	10.0	7.0	NORMALE
7	191939078650	5.0	10.5	7.2	NORMALE
8	191939067149	5.5	10.5	7.5	NORMALE
9	171739064760	7.0	11.0	8.6	NORMALE
10	181839072989	7.5	14.0	10.1	NORMALE
11	181839065424	12.5	16.0	13.9	NORMALE
12	171731001538	12.0	10.5	11.4	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	0.0	0.0	0.0	NORMALE
15	191939068033	8.0	10.0	8.8	NORMALE
16	191939067642	0.0	10.0	4.0	NORMALE
17	171739080742	1.0	10.0	4.6	NORMALE
18	181839064862	5.0	10.5	7.2	NORMALE
19	181839073667	0.0	10.0	4.0	NORMALE
20	191939065982	6.5	12.5	8.9	NORMALE
21	171739067636	2.5	0.0	1.5	NORMALE
22	171739074766	0.0	10.0	4.0	NORMALE
23	191939071812	8.0	10.0	8.8	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	6.5	10.5	8.1	NORMALE
26	191939071368	13.5	11.0	12.5	NORMALE
27	191939067141	5.5	12.0	8.1	NORMALE
28	191939066840	6.0	11.0	8.0	NORMALE
29	181839062738	11.5	10.0	10.9	NORMALE
30	191939071701	3.5	10.0	6.1	NORMALE
31	191939064571	10.0	10.0	10.0	NORMALE
32	181839069045	5.5	13.0	8.5	NORMALE
33	171739067585	5.0	10.0	7.0	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	5.0	12.5	8.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Béton Armé 2 / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	3.0	10.5	6.0	NORMALE
2	191939068838	9.0	10.0	9.4	NORMALE
3	181839067863	6.0	10.0	7.6	NORMALE
4	161539064715	3.0	0.0	1.8	NORMALE
5	171739069052	3.0	10.0	5.8	NORMALE
6	171739066049	0.0	0.0	0.0	NORMALE
7	191939067960	16.0	11.5	14.2	NORMALE
8	171739073682	5.0	10.0	7.0	NORMALE
9	181839063058	6.0	13.0	8.8	NORMALE
10	171739067603	13.0	13.0	13.0	NORMALE
11	191939068853	4.5	12.5	7.7	NORMALE
12	191939063657	9.5	10.0	9.7	NORMALE
13	191939063419	5.5	12.5	8.3	NORMALE
14	191939072502	8.0	12.0	9.6	NORMALE
15	191939064465	13.0	10.5	12.0	NORMALE
16	181839065356	4.0	10.5	6.6	NORMALE
17	181839064078	3.5	11.0	6.5	NORMALE
18	191939066948	12.0	10.5	11.4	NORMALE
19	181837005724	5.5	10.0	7.3	NORMALE
20	191939067116	5.5	10.5	7.5	NORMALE
21	181839066596	0.0	0.0	0.0	NORMALE
22	2100938098	11.5	12.0	11.7	NORMALE
23	191939065126	12.5	14.0	13.1	NORMALE
24	19920368898	8.0	14.0	10.4	NORMALE
25	191939067132	8.5	10.5	9.3	NORMALE
26	171739067574	11.0	11.0	11.0	NORMALE
27	191939063786	11.0	13.0	11.8	NORMALE
28	191939067127	14.5	12.5	13.7	NORMALE
29	181839063211	0.0	10.0	4.0	NORMALE
30	181839071628	3.0	10.5	6.0	NORMALE
31	191539064707	2.0	0.0	1.2	NORMALE
32	181839063055	6.5	13.0	9.1	NORMALE
33	171739074765	10.76	10.76	10.76	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Calcul assisté par ordinateur / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	0.0	12.75	12.75	NORMALE
2	191939063547	0.0	12.25	12.25	NORMALE
3	191939067123	0.0	10.0	10.0	NORMALE
4	181839073103	0.0	10.0	10.0	NORMALE
5	181839053492	0.0	13.0	13.0	NORMALE
6	181839050158	0.0	11.75	11.75	NORMALE
7	181839071559	13.0	13.0	13.0	NORMALE
8	191939066987	0.0	0.0	0.0	NORMALE
9	171739055732	0.0	14.0	14.0	NORMALE
10	191939068031	0.0	14.75	14.75	NORMALE
11	191939067674	0.0	10.0	10.0	NORMALE
12	191939063351	0.0	13.0	13.0	NORMALE
13	171739055903	0.0	9.75	9.75	NORMALE
14	191339061695	0.0	14.0	14.0	NORMALE
15	181839063271	0.0	10.5	10.5	NORMALE
16	191939068821	0.0	8.75	8.75	NORMALE
17	181839071592	0.0	10.25	10.25	NORMALE
18	191939064469	0.0	13.0	13.0	NORMALE
19	191939072513	0.0	10.0	10.0	NORMALE
20	191939071676	0.0	12.5	12.5	NORMALE
21	2000937807	0.0	14.0	14.0	NORMALE
22	171739067578	13.0	13.0	13.0	NORMALE
23	191939066315	0.0	14.75	14.75	NORMALE
24	181839062703	0.0	12.0	12.0	NORMALE
25	191939063534	0.0	13.75	13.75	NORMALE
26	191939065991	0.0	12.0	12.0	NORMALE
27	161639068994	10.0	10.0	10.0	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	0.0	9.0	9.0	NORMALE
30	191939067908	0.0	10.0	10.0	NORMALE
31	181839063734	0.0	11.0	11.0	NORMALE
32	191939073087	0.0	14.0	14.0	NORMALE
33	191939063687	0.0	10.0	10.0	NORMALE
34	181839071529	14.0	14.0	14.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Calcul assisté par ordinateur / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	0.0	13.5	13.5	NORMALE
2	191939068861	0.0	11.5	11.5	NORMALE
3	181839073058	0.0	12.5	12.5	NORMALE
4	181839068452	10.0	10.0	10.0	NORMALE
5	161639072707	10.0	10.0	10.0	NORMALE
6	171739064522	14.0	14.0	14.0	NORMALE
7	191939078650	0.0	13.5	13.5	NORMALE
8	191939067149	0.0	11.0	11.0	NORMALE
9	171739064760	0.0	12.0	12.0	NORMALE
10	181839072989	15.0	15.0	15.0	NORMALE
11	181839065424	0.0	14.0	14.0	NORMALE
12	171731001538	11.0	11.0	11.0	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	14.0	14.0	14.0	NORMALE
15	191939068033	0.0	11.25	11.25	NORMALE
16	191939067642	0.0	11.0	11.0	NORMALE
17	171739080742	14.0	14.0	14.0	NORMALE
18	181839064862	0.0	9.0	9.0	NORMALE
19	181839073667	0.0	8.5	8.5	NORMALE
20	191939065982	0.0	12.0	12.0	NORMALE
21	171739067636	10.0	10.0	10.0	NORMALE
22	171739074766	11.0	11.0	11.0	NORMALE
23	191939071812	0.0	11.0	11.0	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	0.0	12.25	12.25	NORMALE
26	191939071368	0.0	10.5	10.5	NORMALE
27	191939067141	0.0	12.25	12.25	NORMALE
28	191939066840	0.0	10.0	10.0	NORMALE
29	181839062738	0.0	12.5	12.5	NORMALE
30	191939071701	0.0	9.0	9.0	NORMALE
31	191939064571	0.0	10.5	10.5	NORMALE
32	181839069045	13.0	13.0	13.0	NORMALE
33	171739067585	0.0	8.5	8.5	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	0.0	10.5	10.5	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Calcul assisté par ordinateur / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	0.0	10.5	10.5	NORMALE
2	191939068838	0.0	11.0	11.0	NORMALE
3	181839067863	13.0	13.0	13.0	NORMALE
4	161539064715	8.0	8.0	8.0	NORMALE
5	171739069052	8.0	8.0	8.0	NORMALE
6	171739066049	13.0	13.0	13.0	NORMALE
7	191939067960	0.0	11.5	11.5	NORMALE
8	171739073682	10.0	10.0	10.0	NORMALE
9	181839063058	14.0	14.0	14.0	NORMALE
10	171739067603	13.0	13.0	13.0	NORMALE
11	191939068853	0.0	10.0	10.0	NORMALE
12	191939063657	0.0	10.0	10.0	NORMALE
13	191939063419	0.0	11.0	11.0	NORMALE
14	191939072502	0.0	12.5	12.5	NORMALE
15	191939064465	0.0	11.5	11.5	NORMALE
16	181839065356	0.0	7.5	7.5	NORMALE
17	181839064078	0.0	12.5	12.5	NORMALE
18	191939066948	0.0	10.5	10.5	NORMALE
19	181837005724	0.0	10.5	10.5	NORMALE
20	191939067116	0.0	8.5	8.5	NORMALE
21	181839066596	0.0	5.0	5.0	NORMALE
22	2100938098	0.0	12.5	12.5	NORMALE
23	191939065126	0.0	9.0	9.0	NORMALE
24	19920368898	0.0	10.0	10.0	NORMALE
25	191939067132	0.0	10.0	10.0	NORMALE
26	171739067574	12.0	12.0	12.0	NORMALE
27	191939063786	0.0	11.5	11.5	NORMALE
28	191939067127	0.0	8.5	8.5	NORMALE
29	181839063211	14.0	14.0	14.0	NORMALE
30	181839071628	13.0	13.0	13.0	NORMALE
31	191539064707	10.0	10.0	10.0	NORMALE
32	181839063055	13.0	13.0	13.0	NORMALE
33	171739074765	14.0	14.0	14.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Calcul des Structures / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	8.25	12.05	9.77	NORMALE
2	191939063547	1.5	8.9	4.46	NORMALE
3	191939067123	11.75	20.0	15.05	NORMALE
4	181839073103	8.5	11.6	9.74	NORMALE
5	181839053492	5.0	10.4	7.16	NORMALE
6	181839050158	3.0	5.75	4.1	NORMALE
7	181839071559	0.0	8.9	3.56	NORMALE
8	191939066987	0.0	5.75	2.3	NORMALE
9	171739055732	11.0	13.85	12.14	NORMALE
10	191939068031	6.5	9.5	7.7	NORMALE
11	191939067674	3.5	8.75	5.6	NORMALE
12	191939063351	4.5	9.2	6.38	NORMALE
13	171739055903	0.0	3.5	1.4	NORMALE
14	191339061695	10.0	16.7	12.68	NORMALE
15	181839063271	3.25	10.55	6.17	NORMALE
16	191939068821	3.5	8.15	5.36	NORMALE
17	181839071592	0.0	5.9	2.36	NORMALE
18	191939064469	5.0	9.35	6.74	NORMALE
19	191939072513	1.75	8.3	4.37	NORMALE
20	191939071676	3.0	4.55	3.62	NORMALE
21	2000937807	7.0	9.2	7.88	NORMALE
22	171739067578	0.0	5.0	2.0	NORMALE
23	191939066315	12.25	15.95	13.73	NORMALE
24	181839062703	0.0	8.6	3.44	NORMALE
25	191939063534	7.0	11.9	8.96	NORMALE
26	191939065991	9.0	6.5	8.0	NORMALE
27	161639068994	3.0	6.8	4.52	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	7.75	15.2	10.73	NORMALE
30	191939067908	6.0	10.1	7.64	NORMALE
31	181839063734	7.5	8.6	7.94	NORMALE
32	191939073087	3.25	8.6	5.39	NORMALE
33	191939063687	4.75	10.4	7.01	NORMALE
34	181839071529	6.75	12.35	8.99	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N°Arrêté n°1007du 09 Aout

Matière: Calcul des Structures / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	7.25	11.0	8.75	NORMALE
2	191939068861	7.5	18.2	11.78	NORMALE
3	181839073058	6.5	9.8	7.82	NORMALE
4	181839068452	1.0	8.9	4.16	NORMALE
5	161639072707	4.85	4.85	4.85	NORMALE
6	171739064522	0.0	7.1	2.84	NORMALE
7	191939078650	2.5	10.1	5.54	NORMALE
8	191939067149	5.0	9.2	6.68	NORMALE
9	171739064760	5.75	9.8	7.37	NORMALE
10	181839072989	4.25	7.4	5.51	NORMALE
11	181839065424	12.5	15.5	13.7	NORMALE
12	171731001538	10.0	15.65	12.26	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	0.0	0.0	0.0	NORMALE
15	191939068033	3.5	8.9	5.66	NORMALE
16	191939067642	1.0	10.4	4.76	NORMALE
17	171739080742	1.0	3.8	2.12	NORMALE
18	181839064862	4.0	10.55	6.62	NORMALE
19	181839073667	0.0	5.0	2.0	NORMALE
20	191939065982	11.75	20.0	15.05	NORMALE
21	171739067636	0.5	3.5	1.7	NORMALE
22	171739074766	0.0	0.0	0.0	NORMALE
23	191939071812	8.75	10.7	9.53	NORMALE
24	21039037781	0.0	3.5	1.4	NORMALE
25	191939063791	4.0	10.4	6.56	NORMALE
26	191939071368	8.0	11.45	9.38	NORMALE
27	191939067141	11.75	12.2	11.93	NORMALE
28	191939066840	6.25	10.55	7.97	NORMALE
29	181839062738	4.5	9.2	6.38	NORMALE
30	191939071701	5.0	10.1	7.04	NORMALE
31	191939064571	2.75	9.5	5.45	NORMALE
32	181839069045	5.0	3.5	4.4	NORMALE
33	171739067585	2.5	7.7	4.58	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	4.0	9.5	6.2	NORMALE

Signature de l'enseignant:

Le:



2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Calcul des Structures / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	7.5	10.25	8.6	NORMALE
2	191939068838	8.25	11.0	9.35	NORMALE
3	181839067863	5.5	9.95	7.28	NORMALE
4	161539064715	2.0	0.0	1.2	NORMALE
5	171739069052	2.0	6.5	3.8	NORMALE
6	171739066049	0.0	2.0	0.8	NORMALE
7	191939067960	8.5	11.6	9.74	NORMALE
8	171739073682	0.5	8.0	3.5	NORMALE
9	181839063058	0.0	11.3	4.52	NORMALE
10	171739067603	7.5	11.0	8.9	NORMALE
11	191939068853	10.0	12.8	11.12	NORMALE
12	191939063657	7.5	9.2	8.18	NORMALE
13	191939063419	6.0	9.35	7.34	NORMALE
14	191939072502	6.5	11.0	8.3	NORMALE
15	191939064465	10.75	12.35	11.39	NORMALE
16	181839065356	0.0	5.0	2.0	NORMALE
17	181839064078	2.0	8.9	4.76	NORMALE
18	191939066948	0.0	15.95	6.38	NORMALE
19	181837005724	11.0	13.4	11.96	NORMALE
20	191939067116	13.0	10.7	12.08	NORMALE
21	181839066596	0.0	5.6	2.24	NORMALE
22	2100938098	8.25	6.8	7.67	NORMALE
23	191939065126	10.25	10.1	10.19	NORMALE
24	19920368898	8.25	15.05	10.97	NORMALE
25	191939067132	10.0	13.55	11.42	NORMALE
26	171739067574	2.0	3.8	2.72	NORMALE
27	191939063786	6.5	11.3	8.42	NORMALE
28	191939067127	7.5	8.9	8.06	NORMALE
29	181839063211	0.0	2.3	0.92	NORMALE
30	181839071628	6.25	10.85	8.09	NORMALE
31	191539064707	5.25	2.3	4.07	NORMALE
32	181839063055	5.0	11.6	7.64	NORMALE
33	171739074765	0.0	0.0	0.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Constructions Métalliques / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	7.75	14.0	10.25	NORMALE
2	191939063547	8.25	12.0	9.75	NORMALE
3	191939067123	14.75	15.0	14.85	NORMALE
4	181839073103	5.5	12.0	8.1	NORMALE
5	181839053492	8.25	13.0	10.15	NORMALE
6	181839050158	3.0	12.0	6.6	NORMALE
7	181839071559	1.0	11.0	5.0	NORMALE
8	191939066987	0.0	12.0	4.8	NORMALE
9	171739055732	13.25	15.0	13.95	NORMALE
10	191939068031	8.5	15.0	11.1	NORMALE
11	191939067674	11.0	12.0	11.4	NORMALE
12	191939063351	10.0	15.0	12.0	NORMALE
13	171739055903	0.0	11.0	4.4	NORMALE
14	191339061695	18.5	15.0	17.1	NORMALE
15	181839063271	9.5	14.0	11.3	NORMALE
16	191939068821	11.0	13.0	11.8	NORMALE
17	181839071592	0.0	11.0	4.4	NORMALE
18	191939064469	12.25	14.0	12.95	NORMALE
19	191939072513	11.0	14.0	12.2	NORMALE
20	191939071676	8.25	13.0	10.15	NORMALE
21	2000937807	15.0	14.0	14.6	NORMALE
22	171739067578	5.25	12.0	7.95	NORMALE
23	191939066315	18.0	17.0	17.6	NORMALE
24	181839062703	6.0	13.0	8.8	NORMALE
25	191939063534	19.0	15.0	17.4	NORMALE
26	191939065991	4.5	13.0	7.9	NORMALE
27	161639068994	7.5	13.0	9.7	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	5.0	13.0	8.2	NORMALE
30	191939067908	11.0	14.0	12.2	NORMALE
31	181839063734	12.5	13.0	12.7	NORMALE
32	191939073087	7.0	14.0	9.8	NORMALE
33	191939063687	10.25	15.0	12.15	NORMALE
34	181839071529	10.6	10.6	10.6	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Constructions Métalliques / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	16.5	15.0	15.9	NORMALE
2	191939068861	10.0	14.0	11.6	NORMALE
3	181839073058	12.25	16.0	13.75	NORMALE
4	181839068452	6.0	13.0	8.8	NORMALE
5	161639072707	13.35	13.35	13.35	NORMALE
6	171739064522	3.0	10.0	5.8	NORMALE
7	191939078650	4.0	12.0	7.2	NORMALE
8	191939067149	8.0	15.0	10.8	NORMALE
9	171739064760	13.0	15.0	13.8	NORMALE
10	181839072989	3.75	12.0	7.05	NORMALE
11	181839065424	13.5	15.0	14.1	NORMALE
12	171731001538	10.3	10.3	10.3	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	0.0	0.0	0.0	NORMALE
15	191939068033	7.0	13.0	9.4	NORMALE
16	191939067642	7.5	13.0	9.7	NORMALE
17	171739080742	1.0	12.0	5.4	NORMALE
18	181839064862	9.25	13.0	10.75	NORMALE
19	181839073667	1.0	0.0	0.6	NORMALE
20	191939065982	10.25	12.0	10.95	NORMALE
21	171739067636	3.0	0.0	1.8	NORMALE
22	171739074766	10.8	10.8	10.8	NORMALE
23	191939071812	13.25	14.0	13.55	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	9.25	14.0	11.15	NORMALE
26	191939071368	9.75	13.0	11.05	NORMALE
27	191939067141	11.0	15.0	12.6	NORMALE
28	191939066840	5.0	15.0	9.0	NORMALE
29	181839062738	6.5	12.0	8.7	NORMALE
30	191939071701	10.0	15.0	12.0	NORMALE
31	191939064571	8.75	13.0	10.45	NORMALE
32	181839069045	6.5	13.0	9.1	NORMALE
33	171739067585	8.5	12.0	9.9	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	5.0	14.0	8.6	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Constructions Métalliques / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	0.0	12.0	4.8	NORMALE
2	191939068838	12.5	14.0	13.1	NORMALE
3	181839067863	0.0	12.0	4.8	NORMALE
4	161539064715	3.75	0.0	2.25	NORMALE
5	171739069052	3.0	12.0	6.6	NORMALE
6	171739066049	0.0	0.0	0.0	NORMALE
7	191939067960	11.75	12.0	11.85	NORMALE
8	171739073682	5.25	10.0	7.15	NORMALE
9	181839063058	8.5	12.0	9.9	NORMALE
10	171739067603	10.8	10.8	10.8	NORMALE
11	191939068853	5.5	15.0	9.3	NORMALE
12	191939063657	10.25	11.0	10.55	NORMALE
13	191939063419	9.0	15.0	11.4	NORMALE
14	191939072502	14.5	15.0	14.7	NORMALE
15	191939064465	8.5	14.0	10.7	NORMALE
16	181839065356	2.5	10.0	5.5	NORMALE
17	181839064078	6.25	16.0	10.15	NORMALE
18	191939066948	0.0	12.0	4.8	NORMALE
19	181837005724	5.5	15.0	9.3	NORMALE
20	191939067116	7.0	12.0	9.0	NORMALE
21	181839066596	0.0	12.0	4.8	NORMALE
22	2100938098	10.0	13.0	11.2	NORMALE
23	191939065126	13.75	15.0	14.25	NORMALE
24	19920368898	10.0	13.0	11.2	NORMALE
25	191939067132	8.0	12.0	9.6	NORMALE
26	171739067574	8.0	10.0	8.8	NORMALE
27	191939063786	11.5	15.0	12.9	NORMALE
28	191939067127	7.0	12.0	9.0	NORMALE
29	181839063211	0.0	10.0	4.0	NORMALE
30	181839071628	6.0	0.0	3.6	NORMALE
31	191539064707	2.5	12.0	6.3	NORMALE
32	181839063055	11.0	12.0	11.4	NORMALE
33	171739074765	10.0	10.0	10.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N°Arrêté n°1007du 09 Aout

Matière: Fondations et ouvrages Géotechniques / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	9.0	14.0	11.0	NORMALE
2	191939063547	5.0	11.8	7.72	NORMALE
3	191939067123	11.0	13.7	12.08	NORMALE
4	181839073103	8.0	10.8	9.12	NORMALE
5	181839053492	7.0	13.2	9.48	NORMALE
6	181839050158	3.0	3.6	3.24	NORMALE
7	181839071559	3.0	8.8	5.32	NORMALE
8	191939066987	0.0	8.4	3.36	NORMALE
9	171739055732	12.75	12.7	12.73	NORMALE
10	191939068031	8.0	13.3	10.12	NORMALE
11	191939067674	5.5	10.6	7.54	NORMALE
12	191939063351	7.0	11.4	8.76	NORMALE
13	171739055903	0.0	3.6	1.44	NORMALE
14	191339061695	14.0	16.1	14.84	NORMALE
15	181839063271	5.0	10.4	7.16	NORMALE
16	191939068821	6.25	10.5	7.95	NORMALE
17	181839071592	4.0	8.4	5.76	NORMALE
18	191939064469	10.5	11.2	10.78	NORMALE
19	191939072513	9.25	13.4	10.91	NORMALE
20	191939071676	8.0	10.4	8.96	NORMALE
21	2000937807	14.0	13.4	13.76	NORMALE
22	171739067578	6.0	5.6	5.84	NORMALE
23	191939066315	17.25	16.0	16.75	NORMALE
24	181839062703	2.0	10.2	5.28	NORMALE
25	191939063534	15.5	18.1	16.54	NORMALE
26	191939065991	5.0	9.7	6.88	NORMALE
27	161639068994	5.0	8.5	6.4	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	6.25	7.5	6.75	NORMALE
30	191939067908	11.0	13.0	11.8	NORMALE
31	181839063734	9.0	12.9	10.56	NORMALE
32	191939073087	6.5	12.3	8.82	NORMALE
33	191939063687	6.0	11.9	8.36	NORMALE
34	181839071529	6.0	12.3	8.52	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Fondations et ouvrages Géotechniques / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	15.0	15.3	15.12	NORMALE
2	191939068861	9.0	14.3	11.12	NORMALE
3	181839073058	12.5	15.85	13.84	NORMALE
4	181839068452	0.0	7.5	3.0	NORMALE
5	161639072707	7.22	7.22	7.22	NORMALE
6	171739064522	2.0	4.0	2.8	NORMALE
7	191939078650	6.0	10.8	7.92	NORMALE
8	191939067149	5.0	10.8	7.32	NORMALE
9	171739064760	7.75	11.8	9.37	NORMALE
10	181839072989	9.0	7.3	8.32	NORMALE
11	181839065424	15.0	17.3	15.92	NORMALE
12	171731001538	10.75	9.0	10.05	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	0.0	0.0	0.0	NORMALE
15	191939068033	7.5	10.3	8.62	NORMALE
16	191939067642	6.5	10.6	8.14	NORMALE
17	171739080742	2.5	3.2	2.78	NORMALE
18	181839064862	6.0	13.8	9.12	NORMALE
19	181839073667	1.0	1.2	1.08	NORMALE
20	191939065982	13.0	10.6	12.04	NORMALE
21	171739067636	2.5	0.0	1.5	NORMALE
22	171739074766	0.0	3.6	1.44	NORMALE
23	191939071812	12.0	12.2	12.08	NORMALE
24	21039037781	0.0	1.2	0.48	NORMALE
25	191939063791	5.0	10.8	7.32	NORMALE
26	191939071368	9.0	12.6	10.44	NORMALE
27	191939067141	6.0	11.4	8.16	NORMALE
28	191939066840	6.5	12.0	8.7	NORMALE
29	181839062738	7.0	10.1	8.24	NORMALE
30	191939071701	9.0	9.7	9.28	NORMALE
31	191939064571	4.5	10.6	6.94	NORMALE
32	181839069045	5.0	4.5	4.8	NORMALE
33	171739067585	8.5	9.0	8.7	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	6.25	10.1	7.79	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Fondations et ouvrages Géotechniques / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	5.0	8.1	6.24	NORMALE
2	191939068838	9.5	10.8	10.02	NORMALE
3	181839067863	5.5	7.7	6.38	NORMALE
4	161539064715	2.0	0.0	1.2	NORMALE
5	171739069052	2.0	4.2	2.88	NORMALE
6	171739066049	0.0	0.0	0.0	NORMALE
7	191939067960	11.75	12.3	11.97	NORMALE
8	171739073682	3.0	4.2	3.48	NORMALE
9	181839063058	5.0	11.3	7.52	NORMALE
10	171739067603	6.0	13.8	9.12	NORMALE
11	191939068853	9.0	14.1	11.04	NORMALE
12	191939063657	10.0	11.8	10.72	NORMALE
13	191939063419	13.0	14.6	13.64	NORMALE
14	191939072502	13.0	15.1	13.84	NORMALE
15	191939064465	13.0	16.1	14.24	NORMALE
16	181839065356	4.0	4.4	4.16	NORMALE
17	181839064078	5.0	10.8	7.32	NORMALE
18	191939066948	10.0	11.3	10.52	NORMALE
19	181837005724	7.5	14.1	10.14	NORMALE
20	191939067116	5.5	10.0	7.3	NORMALE
21	181839066596	0.0	4.7	1.88	NORMALE
22	2100938098	9.75	10.55	10.07	NORMALE
23	191939065126	10.0	12.8	11.12	NORMALE
24	19920368898	11.5	14.8	12.82	NORMALE
25	191939067132	10.0	11.4	10.56	NORMALE
26	171739067574	0.0	1.2	0.48	NORMALE
27	191939063786	11.0	12.6	11.64	NORMALE
28	191939067127	7.5	9.0	8.1	NORMALE
29	181839063211	0.25	3.2	1.43	NORMALE
30	181839071628	4.0	10.0	6.4	NORMALE
31	191539064707	3.0	4.5	3.6	NORMALE
32	181839063055	5.5	10.3	7.42	NORMALE
33	171739074765	8.98	8.98	8.98	NORMALE

Signature de l'enseignant:

Le:

**Filière:** génie civil  
Génie civil

**Niveau:**

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

**Matière:** Métré et Estimation des Prix / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	8.0	0.0	8.0	NORMALE
2	191939063547	4.0	0.0	4.0	NORMALE
3	191939067123	9.0	0.0	9.0	NORMALE
4	181839073103	2.0	0.0	2.0	NORMALE
5	181839053492	3.0	0.0	3.0	NORMALE
6	181839050158	12.0	0.0	12.0	NORMALE
7	181839071559	10.0	0.0	10.0	NORMALE
8	191939066987	0.0	0.0	0.0	NORMALE
9	171739055732	11.5	0.0	11.5	NORMALE
10	191939068031	3.0	0.0	3.0	NORMALE
11	191939067674	1.0	0.0	1.0	NORMALE
12	191939063351	1.0	0.0	1.0	NORMALE
13	171739055903	0.0	0.0	0.0	NORMALE
14	191339061695	19.0	0.0	19.0	NORMALE
15	181839063271	2.0	0.0	2.0	NORMALE
16	191939068821	3.0	0.0	3.0	NORMALE
17	181839071592	0.0	0.0	0.0	NORMALE
18	191939064469	8.0	0.0	8.0	NORMALE
19	191939072513	5.0	0.0	5.0	NORMALE
20	191939071676	3.0	0.0	3.0	NORMALE
21	2000937807	16.0	0.0	16.0	NORMALE
22	171739067578	4.0	0.0	4.0	NORMALE
23	191939066315	12.0	0.0	12.0	NORMALE
24	181839062703	5.0	0.0	5.0	NORMALE
25	191939063534	12.0	0.0	12.0	NORMALE
26	191939065991	5.0	0.0	5.0	NORMALE
27	161639068994	10.0	0.0	10.0	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	2.0	0.0	2.0	NORMALE
30	191939067908	3.0	0.0	3.0	NORMALE
31	181839063734	5.0	0.0	5.0	NORMALE
32	191939073087	11.0	0.0	11.0	NORMALE
33	191939063687	3.0	0.0	3.0	NORMALE
34	181839071529	10.0	0.0	10.0	NORMALE

Signature de l'enseignant:

Le:



2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Métré et Estimation des Prix / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	18.0	0.0	18.0	NORMALE
2	191939068861	3.0	0.0	3.0	NORMALE
3	181839073058	12.0	0.0	12.0	NORMALE
4	181839068452	13.0	0.0	13.0	NORMALE
5	161639072707	10.0	0.0	10.0	NORMALE
6	171739064522	10.0	0.0	10.0	NORMALE
7	191939078650	1.0	0.0	1.0	NORMALE
8	191939067149	2.0	0.0	2.0	NORMALE
9	171739064760	3.0	0.0	3.0	NORMALE
10	181839072989	15.0	0.0	15.0	NORMALE
11	181839065424	9.0	0.0	9.0	NORMALE
12	171731001538	12.0	0.0	12.0	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	10.0	0.0	10.0	NORMALE
15	191939068033	2.0	0.0	2.0	NORMALE
16	191939067642	3.0	0.0	3.0	NORMALE
17	171739080742	10.0	0.0	10.0	NORMALE
18	181839064862	4.0	0.0	4.0	NORMALE
19	181839073667	0.0	0.0	0.0	NORMALE
20	191939065982	8.0	0.0	8.0	NORMALE
21	171739067636	10.0	0.0	10.0	NORMALE
22	171739074766	14.0	0.0	14.0	NORMALE
23	191939071812	5.0	0.0	5.0	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	5.0	0.0	5.0	NORMALE
26	191939071368	1.0	0.0	1.0	NORMALE
27	191939067141	3.0	0.0	3.0	NORMALE
28	191939066840	1.0	0.0	1.0	NORMALE
29	181839062738	4.0	0.0	4.0	NORMALE
30	191939071701	1.0	0.0	1.0	NORMALE
31	191939064571	6.0	0.0	6.0	NORMALE
32	181839069045	10.0	0.0	10.0	NORMALE
33	171739067585	5.0	0.0	5.0	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	2.0	0.0	2.0	NORMALE

Signature de l'enseignant:

Le:

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Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N°Arrêté n°1007du 09 Aout

Matière: Métré et Estimation des Prix / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	2.0	0.0	2.0	NORMALE
2	191939068838	12.0	0.0	12.0	NORMALE
3	181839067863	12.0	0.0	12.0	NORMALE
4	161539064715	16.0	0.0	16.0	NORMALE
5	171739069052	10.0	0.0	10.0	NORMALE
6	171739066049	10.0	0.0	10.0	NORMALE
7	191939067960	2.0	0.0	2.0	NORMALE
8	171739073682	10.0	0.0	10.0	NORMALE
9	181839063058	10.0	0.0	10.0	NORMALE
10	171739067603	10.0	0.0	10.0	NORMALE
11	191939068853	1.0	0.0	1.0	NORMALE
12	191939063657	10.0	0.0	10.0	NORMALE
13	191939063419	6.0	0.0	6.0	NORMALE
14	191939072502	2.0	0.0	2.0	NORMALE
15	191939064465	8.0	0.0	8.0	NORMALE
16	181839065356	1.0	0.0	1.0	NORMALE
17	181839064078	1.0	0.0	1.0	NORMALE
18	191939066948	0.0	0.0	0.0	NORMALE
19	181837005724	1.0	0.0	1.0	NORMALE
20	191939067116	9.0	0.0	9.0	NORMALE
21	181839066596	0.0	0.0	0.0	NORMALE
22	2100938098	11.0	0.0	11.0	NORMALE
23	191939065126	3.0	0.0	3.0	NORMALE
24	19920368898	12.0	0.0	12.0	NORMALE
25	191939067132	11.0	0.0	11.0	NORMALE
26	171739067574	10.0	0.0	10.0	NORMALE
27	191939063786	5.0	0.0	5.0	NORMALE
28	191939067127	1.0	0.0	1.0	NORMALE
29	181839063211	12.0	0.0	12.0	NORMALE
30	181839071628	10.0	0.0	10.0	NORMALE
31	191539064707	10.0	0.0	10.0	NORMALE
32	181839063055	10.0	0.0	10.0	NORMALE
33	171739074765	12.0	0.0	12.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N°Arrêté n°1007du 09 Aout

Matière: Organisation des chantiers / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	16.0	0.0	16.0	NORMALE
2	191939063547	6.0	0.0	6.0	NORMALE
3	191939067123	10.0	0.0	10.0	NORMALE
4	181839073103	1.0	0.0	1.0	NORMALE
5	181839053492	3.0	0.0	3.0	NORMALE
6	181839050158	11.0	0.0	11.0	NORMALE
7	181839071559	17.0	0.0	17.0	NORMALE
8	191939066987	0.0	0.0	0.0	NORMALE
9	171739055732	12.0	0.0	12.0	NORMALE
10	191939068031	6.0	0.0	6.0	NORMALE
11	191939067674	1.0	0.0	1.0	NORMALE
12	191939063351	12.0	0.0	12.0	NORMALE
13	171739055903	0.0	0.0	0.0	NORMALE
14	191339061695	16.0	0.0	16.0	NORMALE
15	181839063271	2.0	0.0	2.0	NORMALE
16	191939068821	1.0	0.0	1.0	NORMALE
17	181839071592	0.0	0.0	0.0	NORMALE
18	191939064469	5.0	0.0	5.0	NORMALE
19	191939072513	6.0	0.0	6.0	NORMALE
20	191939071676	3.0	0.0	3.0	NORMALE
21	2000937807	20.0	0.0	20.0	NORMALE
22	171739067578	13.0	0.0	13.0	NORMALE
23	191939066315	12.0	0.0	12.0	NORMALE
24	181839062703	3.0	0.0	3.0	NORMALE
25	191939063534	15.0	0.0	15.0	NORMALE
26	191939065991	2.0	0.0	2.0	NORMALE
27	161639068994	16.5	0.0	16.5	NORMALE
28	181839064425	14.0	0.0	14.0	NORMALE
29	181839066595	6.0	0.0	6.0	NORMALE
30	191939067908	3.0	0.0	3.0	NORMALE
31	181839063734	8.0	0.0	8.0	NORMALE
32	191939073087	5.0	0.0	5.0	NORMALE
33	191939063687	3.0	0.0	3.0	NORMALE
34	181839071529	17.0	0.0	17.0	NORMALE

Signature de l'enseignant:

Le:

**Filière:** génie civil  
Génie civil

**Niveau:**

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

**Matière:** Organisation des chantiers / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	19.0	0.0	19.0	NORMALE
2	191939068861	6.0	0.0	6.0	NORMALE
3	181839073058	10.0	0.0	10.0	NORMALE
4	181839068452	16.5	0.0	16.5	NORMALE
5	161639072707	16.5	0.0	16.5	NORMALE
6	171739064522	10.0	0.0	10.0	NORMALE
7	191939078650	2.0	0.0	2.0	NORMALE
8	191939067149	1.0	0.0	1.0	NORMALE
9	171739064760	2.0	0.0	2.0	NORMALE
10	181839072989	7.0	0.0	7.0	NORMALE
11	181839065424	6.0	0.0	6.0	NORMALE
12	171731001538	17.5	0.0	17.5	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	12.0	0.0	12.0	NORMALE
15	191939068033	6.0	0.0	6.0	NORMALE
16	191939067642	3.0	0.0	3.0	NORMALE
17	171739080742	17.0	0.0	17.0	NORMALE
18	181839064862	3.0	0.0	3.0	NORMALE
19	181839073667	1.0	0.0	1.0	NORMALE
20	191939065982	1.0	0.0	1.0	NORMALE
21	171739067636	16.0	0.0	16.0	NORMALE
22	171739074766	15.0	0.0	15.0	NORMALE
23	191939071812	3.0	0.0	3.0	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	5.0	0.0	5.0	NORMALE
26	191939071368	5.0	0.0	5.0	NORMALE
27	191939067141	1.0	0.0	1.0	NORMALE
28	191939066840	1.0	0.0	1.0	NORMALE
29	181839062738	4.0	0.0	4.0	NORMALE
30	191939071701	1.0	0.0	1.0	NORMALE
31	191939064571	1.0	0.0	1.0	NORMALE
32	181839069045	11.0	0.0	11.0	NORMALE
33	171739067585	3.0	0.0	3.0	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	5.0	0.0	5.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Organisation des chantiers / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	1.0	0.0	1.0	NORMALE
2	191939068838	1.0	0.0	1.0	NORMALE
3	181839067863	10.0	0.0	10.0	NORMALE
4	161539064715	10.0	0.0	10.0	NORMALE
5	171739069052	10.0	0.0	10.0	NORMALE
6	171739066049	0.0	0.0	0.0	NORMALE
7	191939067960	6.0	0.0	6.0	NORMALE
8	171739073682	11.0	0.0	11.0	NORMALE
9	181839063058	10.0	0.0	10.0	NORMALE
10	171739067603	12.0	0.0	12.0	NORMALE
11	191939068853	8.0	0.0	8.0	NORMALE
12	191939063657	16.0	0.0	16.0	NORMALE
13	191939063419	12.0	0.0	12.0	NORMALE
14	191939072502	15.0	0.0	15.0	NORMALE
15	191939064465	8.0	0.0	8.0	NORMALE
16	181839065356	0.0	0.0	0.0	NORMALE
17	181839064078	1.0	0.0	1.0	NORMALE
18	191939066948	16.0	0.0	16.0	NORMALE
19	181837005724	1.0	0.0	1.0	NORMALE
20	191939067116	1.0	0.0	1.0	NORMALE
21	181839066596	0.0	0.0	0.0	NORMALE
22	2100938098	5.0	0.0	5.0	NORMALE
23	191939065126	14.0	0.0	14.0	NORMALE
24	19920368898	15.0	0.0	15.0	NORMALE
25	191939067132	2.0	0.0	2.0	NORMALE
26	171739067574	16.5	0.0	16.5	NORMALE
27	191939063786	1.0	0.0	1.0	NORMALE
28	191939067127	1.0	0.0	1.0	NORMALE
29	181839063211	10.0	0.0	10.0	NORMALE
30	181839071628	12.0	0.0	12.0	NORMALE
31	191539064707	0.0	0.0	0.0	NORMALE
32	181839063055	18.0	0.0	18.0	NORMALE
33	171739074765	16.5	0.0	16.5	NORMALE

Signature de l'enseignant:

Le:

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2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Projet de Fin de Cycle / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	0.0	15.0	15.0	NORMALE
2	191939063547	0.0	12.83	12.83	NORMALE
3	191939067123	0.0	12.83	12.83	NORMALE
4	181839073103	0.0	10.85	10.85	NORMALE
5	181839053492	0.0	13.25	13.25	NORMALE
6	181839050158	0.0	0.0	0.0	NORMALE
7	181839071559	12.0	12.0	12.0	NORMALE
8	191939066987	0.0	6.2	6.2	NORMALE
9	171739055732	0.0	15.0	15.0	NORMALE
10	191939068031	0.0	13.4	13.4	NORMALE
11	191939067674	0.0	13.0	13.0	NORMALE
12	191939063351	0.0	14.13	14.13	NORMALE
13	171739055903	0.0	0.0	0.0	NORMALE
14	191339061695	0.0	14.0	14.0	NORMALE
15	181839063271	0.0	13.93	13.93	NORMALE
16	191939068821	0.0	12.8	12.8	NORMALE
17	181839071592	0.0	6.45	6.45	NORMALE
18	191939064469	0.0	14.0	14.0	NORMALE
19	191939072513	0.0	14.13	14.13	NORMALE
20	191939071676	0.0	10.25	10.25	NORMALE
21	2000937807	0.0	14.0	14.0	NORMALE
22	171739067578	15.0	15.0	15.0	NORMALE
23	191939066315	0.0	15.25	15.25	NORMALE
24	181839062703	0.0	13.33	13.33	NORMALE
25	191939063534	0.0	14.25	14.25	NORMALE
26	191939065991	0.0	10.25	10.25	NORMALE
27	161639068994	12.0	12.0	12.0	NORMALE
28	181839064425	12.0	12.0	12.0	NORMALE
29	181839066595	0.0	11.75	11.75	NORMALE
30	191939067908	0.0	12.35	12.35	NORMALE
31	181839063734	0.0	14.13	14.13	NORMALE
32	191939073087	0.0	13.25	13.25	NORMALE
33	191939063687	0.0	12.35	12.35	NORMALE
34	181839071529	12.0	12.0	12.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Projet de Fin de Cycle / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	0.0	13.53	13.53	NORMALE
2	191939068861	0.0	13.73	13.73	NORMALE
3	181839073058	0.0	13.25	13.25	NORMALE
4	181839068452	14.0	14.0	14.0	NORMALE
5	161639072707	12.0	12.0	12.0	NORMALE
6	171739064522	12.0	12.0	12.0	NORMALE
7	191939078650	0.0	13.28	13.28	NORMALE
8	191939067149	0.0	12.43	12.43	NORMALE
9	171739064760	0.0	13.68	13.68	NORMALE
10	181839072989	15.0	15.0	15.0	NORMALE
11	181839065424	0.0	14.5	14.5	NORMALE
12	171731001538	15.0	15.0	15.0	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	14.0	14.0	14.0	NORMALE
15	191939068033	0.0	13.48	13.48	NORMALE
16	191939067642	0.0	13.0	13.0	NORMALE
17	171739080742	10.0	10.0	10.0	NORMALE
18	181839064862	0.0	13.63	13.63	NORMALE
19	181839073667	0.0	2.0	2.0	NORMALE
20	191939065982	0.0	13.48	13.48	NORMALE
21	171739067636	14.0	14.0	14.0	NORMALE
22	171739074766	14.0	14.0	14.0	NORMALE
23	191939071812	0.0	11.95	11.95	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	0.0	12.4	12.4	NORMALE
26	191939071368	0.0	12.4	12.4	NORMALE
27	191939067141	0.0	11.75	11.75	NORMALE
28	191939066840	0.0	13.25	13.25	NORMALE
29	181839062738	0.0	12.63	12.63	NORMALE
30	191939071701	0.0	12.2	12.2	NORMALE
31	191939064571	0.0	12.4	12.4	NORMALE
32	181839069045	16.0	16.0	16.0	NORMALE
33	171739067585	0.0	11.0	11.0	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	0.0	12.4	12.4	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Projet de Fin de Cycle / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	0.0	0.0	0.0	NORMALE
2	191939068838	0.0	12.8	12.8	NORMALE
3	181839067863	14.0	14.0	14.0	NORMALE
4	161539064715	12.2	12.2	12.2	NORMALE
5	171739069052	12.0	12.0	12.0	NORMALE
6	171739066049	14.0	14.0	14.0	NORMALE
7	191939067960	0.0	13.93	13.93	NORMALE
8	171739073682	15.0	15.0	15.0	NORMALE
9	181839063058	16.0	16.0	16.0	NORMALE
10	171739067603	12.0	12.0	12.0	NORMALE
11	191939068853	0.0	13.48	13.48	NORMALE
12	191939063657	0.0	13.53	13.53	NORMALE
13	191939063419	0.0	13.53	13.53	NORMALE
14	191939072502	0.0	13.68	13.68	NORMALE
15	191939064465	0.0	13.93	13.93	NORMALE
16	181839065356	0.0	12.33	12.33	NORMALE
17	181839064078	0.0	12.83	12.83	NORMALE
18	191939066948	0.0	0.0	0.0	NORMALE
19	181837005724	0.0	13.33	13.33	NORMALE
20	191939067116	0.0	12.43	12.43	NORMALE
21	181839066596	0.0	5.45	5.45	NORMALE
22	2100938098	0.0	13.6	13.6	NORMALE
23	191939065126	0.0	12.43	12.43	NORMALE
24	19920368898	0.0	13.53	13.53	NORMALE
25	191939067132	0.0	0.0	0.0	NORMALE
26	171739067574	15.0	15.0	15.0	NORMALE
27	191939063786	0.0	12.4	12.4	NORMALE
28	191939067127	0.0	0.0	0.0	NORMALE
29	181839063211	12.0	12.0	12.0	NORMALE
30	181839071628	16.0	16.0	16.0	NORMALE
31	191539064707	12.0	12.0	12.0	NORMALE
32	181839063055	12.0	12.0	12.0	NORMALE
33	171739074765	0.0	11.6	11.6	NORMALE

Signature de l'enseignant:

Le:



2021/2022

**Filière:** génie civil  
Génie civil

**Niveau:** Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

**Matière:** Projet professionnel et Gestion de l'entreprise / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	12.0	0.0	12.0	NORMALE
2	191939063547	10.0	0.0	10.0	NORMALE
3	191939067123	15.0	0.0	15.0	NORMALE
4	181839073103	10.0	0.0	10.0	NORMALE
5	181839053492	10.0	0.0	10.0	NORMALE
6	181839050158	10.5	0.0	10.5	NORMALE
7	181839071559	10.0	0.0	10.0	NORMALE
8	191939066987	0.0	0.0	0.0	NORMALE
9	171739055732	10.0	0.0	10.0	NORMALE
10	191939068031	13.0	0.0	13.0	NORMALE
11	191939067674	10.0	0.0	10.0	NORMALE
12	191939063351	15.0	0.0	15.0	NORMALE
13	171739055903	0.0	0.0	0.0	NORMALE
14	191339061695	18.0	0.0	18.0	NORMALE
15	181839063271	14.0	0.0	14.0	NORMALE
16	191939068821	10.0	0.0	10.0	NORMALE
17	181839071592	0.0	0.0	0.0	NORMALE
18	191939064469	17.0	0.0	17.0	NORMALE
19	191939072513	15.0	0.0	15.0	NORMALE
20	191939071676	12.0	0.0	12.0	NORMALE
21	2000937807	17.0	0.0	17.0	NORMALE
22	171739067578	11.0	0.0	11.0	NORMALE
23	191939066315	18.0	0.0	18.0	NORMALE
24	181839062703	15.0	0.0	15.0	NORMALE
25	191939063534	18.0	0.0	18.0	NORMALE
26	191939065991	12.0	0.0	12.0	NORMALE
27	161639068994	3.0	0.0	3.0	NORMALE
28	181839064425	0.0	0.0	0.0	NORMALE
29	181839066595	13.0	0.0	13.0	NORMALE
30	191939067908	10.0	0.0	10.0	NORMALE
31	181839063734	14.0	0.0	14.0	NORMALE
32	191939073087	14.0	0.0	14.0	NORMALE
33	191939063687	18.0	0.0	18.0	NORMALE
34	181839071529	10.0	0.0	10.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

**Filière:** génie civil  
Génie civil

**Niveau:** Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

**Matière:** Projet professionnel et Gestion de l'entreprise / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	12.0	0.0	12.0	NORMALE
2	191939068861	14.0	0.0	14.0	NORMALE
3	181839073058	12.0	0.0	12.0	NORMALE
4	181839068452	10.0	0.0	10.0	NORMALE
5	161639072707	12.0	0.0	12.0	NORMALE
6	171739064522	11.0	0.0	11.0	NORMALE
7	191939078650	12.0	0.0	12.0	NORMALE
8	191939067149	1.0	0.0	1.0	NORMALE
9	171739064760	10.0	0.0	10.0	NORMALE
10	181839072989	12.0	0.0	12.0	NORMALE
11	181839065424	18.0	0.0	18.0	NORMALE
12	171731001538	0.0	0.0	0.0	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	10.0	0.0	10.0	NORMALE
15	191939068033	12.0	0.0	12.0	NORMALE
16	191939067642	19.0	0.0	19.0	NORMALE
17	171739080742	11.0	0.0	11.0	NORMALE
18	181839064862	14.0	0.0	14.0	NORMALE
19	181839073667	1.0	0.0	1.0	NORMALE
20	191939065982	14.0	0.0	14.0	NORMALE
21	171739067636	11.0	0.0	11.0	NORMALE
22	171739074766	10.0	0.0	10.0	NORMALE
23	191939071812	12.0	0.0	12.0	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	16.0	0.0	16.0	NORMALE
26	191939071368	10.0	0.0	10.0	NORMALE
27	191939067141	15.0	0.0	15.0	NORMALE
28	191939066840	16.0	0.0	16.0	NORMALE
29	181839062738	17.0	0.0	17.0	NORMALE
30	191939071701	15.0	0.0	15.0	NORMALE
31	191939064571	10.0	0.0	10.0	NORMALE
32	181839069045	10.0	0.0	10.0	NORMALE
33	171739067585	13.0	0.0	13.0	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	10.0	0.0	10.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

**Filière:** génie civil  
Génie civil

**Niveau:** Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

**Matière:** Projet professionnel et Gestion de l'entreprise / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	13.0	0.0	13.0	NORMALE
2	191939068838	10.0	0.0	10.0	NORMALE
3	181839067863	12.0	0.0	12.0	NORMALE
4	161539064715	14.0	0.0	14.0	NORMALE
5	171739069052	11.0	0.0	11.0	NORMALE
6	171739066049	11.0	0.0	11.0	NORMALE
7	191939067960	12.0	0.0	12.0	NORMALE
8	171739073682	12.0	0.0	12.0	NORMALE
9	181839063058	11.0	0.0	11.0	NORMALE
10	171739067603	13.0	0.0	13.0	NORMALE
11	191939068853	10.0	0.0	10.0	NORMALE
12	191939063657	12.0	0.0	12.0	NORMALE
13	191939063419	12.0	0.0	12.0	NORMALE
14	191939072502	10.0	0.0	10.0	NORMALE
15	191939064465	14.0	0.0	14.0	NORMALE
16	181839065356	13.0	0.0	13.0	NORMALE
17	181839064078	15.0	0.0	15.0	NORMALE
18	191939066948	1.0	0.0	1.0	NORMALE
19	181837005724	1.0	0.0	1.0	NORMALE
20	191939067116	1.0	0.0	1.0	NORMALE
21	181839066596	13.0	0.0	13.0	NORMALE
22	2100938098	15.0	0.0	15.0	NORMALE
23	191939065126	19.0	0.0	19.0	NORMALE
24	19920368898	12.0	0.0	12.0	NORMALE
25	191939067132	10.0	0.0	10.0	NORMALE
26	171739067574	0.0	0.0	0.0	NORMALE
27	191939063786	10.0	0.0	10.0	NORMALE
28	191939067127	1.0	0.0	1.0	NORMALE
29	181839063211	13.0	0.0	13.0	NORMALE
30	181839071628	11.0	0.0	11.0	NORMALE
31	191539064707	12.0	0.0	12.0	NORMALE
32	181839063055	12.0	0.0	12.0	NORMALE
33	171739074765	17.0	0.0	17.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau: Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Voiries et Réseaux Divers / Section A / 1

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	181839066604	15.0	0.0	15.0	NORMALE
2	191939063547	12.0	0.0	12.0	NORMALE
3	191939067123	4.0	0.0	4.0	NORMALE
4	181839073103	1.0	0.0	1.0	NORMALE
5	181839053492	10.0	0.0	10.0	NORMALE
6	181839050158	11.0	0.0	11.0	NORMALE
7	181839071559	10.0	0.0	10.0	NORMALE
8	191939066987	0.0	0.0	0.0	NORMALE
9	171739055732	12.0	0.0	12.0	NORMALE
10	191939068031	7.0	0.0	7.0	NORMALE
11	191939067674	9.0	0.0	9.0	NORMALE
12	191939063351	10.0	0.0	10.0	NORMALE
13	171739055903	0.0	0.0	0.0	NORMALE
14	191339061695	20.0	0.0	20.0	NORMALE
15	181839063271	9.0	0.0	9.0	NORMALE
16	191939068821	6.0	0.0	6.0	NORMALE
17	181839071592	10.0	0.0	10.0	NORMALE
18	191939064469	10.0	0.0	10.0	NORMALE
19	191939072513	7.0	0.0	7.0	NORMALE
20	191939071676	11.0	0.0	11.0	NORMALE
21	2000937807	14.0	0.0	14.0	NORMALE
22	171739067578	11.0	0.0	11.0	NORMALE
23	191939066315	14.0	0.0	14.0	NORMALE
24	181839062703	10.0	0.0	10.0	NORMALE
25	191939063534	11.0	0.0	11.0	NORMALE
26	191939065991	11.0	0.0	11.0	NORMALE
27	161639068994	8.0	0.0	8.0	NORMALE
28	181839064425	6.0	0.0	6.0	NORMALE
29	181839066595	10.0	0.0	10.0	NORMALE
30	191939067908	6.0	0.0	6.0	NORMALE
31	181839063734	13.0	0.0	13.0	NORMALE
32	191939073087	14.0	0.0	14.0	NORMALE
33	191939063687	11.0	0.0	11.0	NORMALE
34	181839071529	11.0	0.0	11.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Voiries et Réseaux Divers / Section A / 2

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	21891184034	18.0	0.0	18.0	NORMALE
2	191939068861	6.0	0.0	6.0	NORMALE
3	181839073058	15.0	0.0	15.0	NORMALE
4	181839068452	11.0	0.0	11.0	NORMALE
5	161639072707	12.0	0.0	12.0	NORMALE
6	171739064522	10.0	0.0	10.0	NORMALE
7	191939078650	12.0	0.0	12.0	NORMALE
8	191939067149	8.0	0.0	8.0	NORMALE
9	171739064760	10.0	0.0	10.0	NORMALE
10	181839072989	10.0	0.0	10.0	NORMALE
11	181839065424	8.0	0.0	8.0	NORMALE
12	171731001538	9.0	0.0	9.0	NORMALE
13	161639074992	0.0	0.0	0.0	NORMALE
14	161639067951	14.0	0.0	14.0	NORMALE
15	191939068033	5.0	0.0	5.0	NORMALE
16	191939067642	11.0	0.0	11.0	NORMALE
17	171739080742	7.0	0.0	7.0	NORMALE
18	181839064862	9.0	0.0	9.0	NORMALE
19	181839073667	10.0	0.0	10.0	NORMALE
20	191939065982	9.0	0.0	9.0	NORMALE
21	171739067636	12.0	0.0	12.0	NORMALE
22	171739074766	12.0	0.0	12.0	NORMALE
23	191939071812	11.0	0.0	11.0	NORMALE
24	21039037781	0.0	0.0	0.0	NORMALE
25	191939063791	14.0	0.0	14.0	NORMALE
26	191939071368	13.0	0.0	13.0	NORMALE
27	191939067141	10.0	0.0	10.0	NORMALE
28	191939066840	12.0	0.0	12.0	NORMALE
29	181839062738	11.0	0.0	11.0	NORMALE
30	191939071701	13.0	0.0	13.0	NORMALE
31	191939064571	12.0	0.0	12.0	NORMALE
32	181839069045	12.0	0.0	12.0	NORMALE
33	171739067585	6.0	0.0	6.0	NORMALE
34	171739067639	0.0	0.0	0.0	NORMALE
35	191939067907	11.0	0.0	11.0	NORMALE

Signature de l'enseignant:

Le:

2021/2022

Filière: génie civil  
Génie civil

Niveau:

Arrêté d'habilitation de l'offre de

N° Arrêté n°1007 du 09 Aout

Matière: Voiries et Réseaux Divers / Section A / 3

**PV de délibération par matière (Session NORMALE )**

#	Matricule	Examen	CC	MG	Session
1	191939073238	8.0	0.0	8.0	NORMALE
2	191939068838	9.0	0.0	9.0	NORMALE
3	181839067863	12.0	0.0	12.0	NORMALE
4	161539064715	11.0	0.0	11.0	NORMALE
5	171739069052	10.0	0.0	10.0	NORMALE
6	171739066049	0.0	0.0	0.0	NORMALE
7	191939067960	12.0	0.0	12.0	NORMALE
8	171739073682	0.0	0.0	0.0	NORMALE
9	181839063058	12.0	0.0	12.0	NORMALE
10	171739067603	12.0	0.0	12.0	NORMALE
11	191939068853	9.0	0.0	9.0	NORMALE
12	191939063657	10.0	0.0	10.0	NORMALE
13	191939063419	11.0	0.0	11.0	NORMALE
14	191939072502	12.0	0.0	12.0	NORMALE
15	191939064465	12.0	0.0	12.0	NORMALE
16	181839065356	10.0	0.0	10.0	NORMALE
17	181839064078	7.0	0.0	7.0	NORMALE
18	191939066948	0.0	0.0	0.0	NORMALE
19	181837005724	13.0	0.0	13.0	NORMALE
20	191939067116	5.0	0.0	5.0	NORMALE
21	181839066596	0.0	0.0	0.0	NORMALE
22	2100938098	10.0	0.0	10.0	NORMALE
23	191939065126	13.0	0.0	13.0	NORMALE
24	19920368898	14.0	0.0	14.0	NORMALE
25	191939067132	13.0	0.0	13.0	NORMALE
26	171739067574	14.0	0.0	14.0	NORMALE
27	191939063786	7.0	0.0	7.0	NORMALE
28	191939067127	6.0	0.0	6.0	NORMALE
29	181839063211	12.0	0.0	12.0	NORMALE
30	181839071628	12.0	0.0	12.0	NORMALE
31	191539064707	11.0	0.0	11.0	NORMALE
32	181839063055	10.0	0.0	10.0	NORMALE
33	171739074765	12.0	0.0	12.0	NORMALE

Signature de l'enseignant:

Le:



































































