



**Politecnico
di Torino**

Direzione Studenti e Didattica

FRANCESCA MACCARIO

Dirigente

**Approvazione atti della procedura per l'assegnazione di collaborazioni part-time di cui
al "Bando di collaborazioni part-time I periodo didattico a.a. 2024/2025"**

LA DIRIGENTE

Vista la Legge 7/08/1990, n. 241, recante "Nuove norme in materia di procedimento amministrativo e di diritto di accesso ai documenti amministrativi" e s.m.i.;

Vista la Legge 06/11/2012, n. 190, recante "Disposizioni per la prevenzione e la repressione della corruzione e dell'illegalità nella pubblica amministrazione" e s.m.i.;

Visto il Decreto legislativo 14/03/2013, n. 33, recante "Riordino della disciplina riguardante gli obblighi di pubblicità, trasparenza e diffusione di informazioni da parte delle pubbliche amministrazioni" e s.m.i.;

Richiamato il Regolamento per lo svolgimento di collaborazioni da parte degli studenti del Politecnico di Torino per attività di supporto alla didattica ed ai servizi resi dall'Ateneo approvato dal Consiglio di Amministrazione nella seduta del 27/04/2016 ed emanato con D.R. n° 177 del 02.05.2016;

Richiamato il Regolamento di Finanza e Contabilità di Ateneo emanato con DR n. 1301 del 12 dicembre 2022;

Richiamata la Determina dirigenziale n. 1530/2024 del 02/08/2024, con la quale è stato emanato il "Bando collaborazioni part-time I periodo didattico a.a. 2024/2025" (di seguito "Bando collaborazioni");

Visti i requisiti di partecipazione ed il procedimento di selezione, di definizione delle graduatorie, di assegnazione e di pagamento delle borse, di cui al "Bando collaborazioni";

Preso atto che in data 19/09/2024 sono stati pubblicati sul sito di Ateneo sezione "Collaborazioni part-time" (<https://www.polito.it/didattica/servizi-e-vita-al-politecnico/diritto-allo-studio-e-contribuzione-studentesca/collaborazioni-part-time/bandi-collaborazione-part-time>), gli elenchi provvisori degli studenti idonei ed esclusi;

Accertata la conformità del procedimento con quanto previsto nel "Bando collaborazioni"



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DETERMINA

Art. 1 – di approvare gli atti della procedura di selezione relativa "Bando collaborazioni part-time I periodo didattico a.a. 2024/2025" di cui alla Determina dirigenziale n. 1530/2024 del 02/08/2024;

Art. 2 – di approvare le graduatorie definitive relativa all'assegnazione di collaborazioni part-time I periodo didattico a.a. 2024/2025 di cui all'allegato sub A e l'elenco degli studenti esclusi di cui all'allegato sub B, che costituiscono parte integrante della presente Determina;

Art. 3 – di assegnare la borsa di collaborazione ai soggetti risultati *assegnatari* che avranno accettato la collaborazione.

N. Allegati: 2

BB/FR

LA DIRIGENTE

Direzione Studenti e Didattica
Dott.ssa Francesca MACCARIO

Bando collaborazioni part-time I periodo didattico 2024/2025 - GRADUATORIA DEFINITIVA		
Posizione	Matricola	Punteggio
Concorso: 1		
1	293367	880,1150
2	298146	869,7817
3	329183	867,0000
4	300642	857,1950
5	322723	835,7414
6	328900	830,4722
7	296541	829,2950
8	326657	818,0955
9	309763	811,4682
10	310063	811,0000
11	296509	809,2850
12	294861	807,3817
13	311246	807,1975
14	294048	803,7450
15	338080	797,5281
16	332942	792,1638
17	298563	789,5950
18	299552	787,8567
19	329140	781,4494
20	297059	776,6667
21	310927	774,0000
22	297147	769,7583
23	338101	758,1818
24	293478	747,4217
25	329040	745,8146
26	300012	737,8333
27	336698	736,8966
28	293476	736,7983
29	313047	733,4350
30	297609	723,8867
31	313747	714,4621
32	328206	711,0500
33	328607	708,2222
34	297763	707,3467
35	333137	700,6964
36	297467	697,5300
37	334348	689,6591
38	299569	687,5000
39	297420	687,1367
40	319372	672,7173
41	323432	664,9522
42	308711	650,2625

43	299760	647,3683
44	317385	642,1655
45	311705	629,5000
46	310336	609,2300
47	323579	605,3727
48	310701	590,3575
49	310420	572,9678
50	307813	569,1850
51	308815	560,0000
52	310493	543,0000
53	314341	542,4625
54	318389	540,0330
55	312626	534,5000
56	282773	530,5400
57	312953	520,0000
58	331579	505,8182
59	322545	438,2879
60	318551	384,5441
Concorso: 2		
1	322655	870,2069
2	300642	857,1950
3	295550	850,4817
4	308277	823,8571
5	310747	819,5000
6	294251	818,1800
7	336777	817,8571
8	329549	813,0000
9	309763	811,4682
10	323545	809,1293
11	297883	793,5867
12	308988	791,2900
13	324894	785,8621
14	310158	783,1172
15	293407	777,0117
16	338924	760,1205
17	310127	755,0350
18	295712	752,4133
19	308881	752,2841
20	324078	749,5572
21	329942	745,7586
22	294017	740,1033
23	331643	727,1293
24	329831	725,9500
25	320101	722,7882
26	298659	719,8683
27	310485	711,3315
28	307533	707,9850

29	297763	707,3467
30	309272	700,1274
31	298516	697,4750
32	331435	694,4828
33	299269	691,4283
34	313175	686,0000
35	329998	684,8889
36	297755	682,5533
37	312483	681,4725
38	310153	674,0000
39	331351	663,5517
40	295464	653,6667
41	322339	651,0120
42	299760	647,3683
43	332839	644,8103
44	329888	629,6552
45	317526	622,3273
46	298000	616,9233
47	330776	612,3735
48	329777	606,0000
49	308507	572,0000
50	319667	568,9378
51	297665	568,6033
52	308815	560,0000
53	331514	538,9793
54	312626	534,5000
55	286045	532,0175
56	337919	530,2778
57	283625	522,6725
58	327281	522,0000
59	282940	516,2750
60	314898	486,8855
61	331225	442,8391
62	329690	419,0000
Concorso: 3		
1	307308	985,9325
2	310522	945,2125
3	308388	892,5000
4	337191	884,4706
5	307029	876,6450
6	338766	871,4118
7	338341	868,7931
8	294810	867,5867
9	296754	866,1067
10	310037	865,5000
11	298825	857,3867
12	296267	857,0300

13	297244	855,1117
14	295465	853,5400
15	298032	846,8667
16	297118	846,7850
17	298237	846,2067
18	307530	834,9550
19	296541	829,2950
20	307156	827,0000
21	295915	822,7583
22	294251	818,1800
23	337091	809,6471
24	316627	804,8699
25	311477	803,3275
26	310598	790,8750
27	315299	786,9714
28	301339	784,4817
29	330715	776,5179
30	309934	771,7400
31	310111	763,3100
32	307480	763,0000
33	307104	755,5600
34	329155	750,5057
35	332187	749,7500
36	293376	748,6450
37	310668	741,6000
38	309950	732,0000
39	315852	727,0100
40	310173	704,0000
41	319911	698,2591
42	308537	666,4500
43	320235	662,6483
44	322738	655,0568
Concorso: 4		
1	323884	1047,5650
2	311812	940,5000
3	294941	829,8600
4	324320	825,0000
5	338372	804,8148
6	328988	801,0000
7	310357	795,1778
8	312585	765,6930
9	315132	743,9556
10	296502	737,8150
11	297538	727,9350
12	327878	715,8667
13	298352	702,6667
14	318941	690,6444

15	312536	657,3725
16	328273	645,0000
17	323956	633,0634
18	310499	632,0000
19	313920	627,0000
20	309160	620,5825
21	314949	611,2900
22	310279	611,0000
23	310336	609,2300
24	315648	600,0000
25	324519	594,0000
26	310650	589,8225
27	314350	588,5000
28	312307	586,0000
29	308748	585,0000
30	318570	584,4593
31	309159	582,2250
32	314873	580,5000
33	314139	576,6275
34	310507	575,0000
35	314236	558,6000
36	329201	550,0000
37	316184	545,0000
38	318389	540,0330
39	313811	538,7450
40	316118	522,2225
41	282940	516,2750
42	324826	490,0000
43	328126	375,0000
44	328771	351,0000
Concorso: 5		
1	311767	883,4200
2	310741	882,0000
3	330223	866,0000
4	311088	844,4025
5	328918	843,8900
6	329936	835,5812
7	308204	816,5850
8	311898	815,9200
9	308385	814,0000
10	333036	812,4000
11	329946	805,0500
12	293236	804,8400
13	329943	801,4500
14	297329	798,0000
15	333627	791,6143
16	329056	790,6500

17	333041	789,7867
18	333042	782,9675
19	323636	778,0345
20	311841	774,6875
21	303288	770,0000
22	296763	768,9300
23	295170	763,9500
24	311276	761,7950
25	333617	751,0500
26	298394	745,7100
27	314943	743,4800
28	318742	741,2400
29	297590	739,6950
30	333630	739,3269
31	332983	738,4500
32	327749	734,6650
33	314962	733,1172
34	297538	727,9350
35	333628	725,1058
36	318961	720,1800
37	327977	708,0000
38	298801	707,2100
39	327301	690,5144
40	333051	644,2710
41	313328	630,0000
42	310749	617,0000
43	310729	615,0000
44	314095	606,2000
45	313950	605,5000
46	307935	603,0000
47	310078	587,5000
48	333443	580,0000
49	282487	549,4500
50	310661	512,0000
51	283089	463,4513
Concorso: 6		
1	323882	1129,4317
2	322762	942,3750
3	325854	912,0000
4	328554	874,0833
5	323582	870,1389
6	328578	868,2400
7	330223	866,0000
8	328649	863,0000
9	295274	859,8700
10	327896	858,0000
11	295171	857,0117

12	328188	849,0000
13	294899	847,4883
14	326907	845,0000
15	328918	843,8900
16	300508	843,1033
17	328650	839,9871
18	294887	839,2600
19	294926	836,1717
20	310000	835,0525
21	325482	835,0000
22	337429	831,3793
23	294941	829,8600
24	326139	827,4436
25	294662	824,2833
26	328773	817,7156
27	294852	817,4067
28	328503	816,0000
29	308385	814,0000
30	294840	809,6300
31	324370	805,8103
32	314680	804,9156
33	338372	804,8148
34	294665	803,4200
35	295010	801,0350
36	328988	801,0000
37	308263	798,6325
38	310357	795,1778
39	294997	795,1717
40	294996	794,1267
41	324408	793,3056
42	324072	792,8889
43	313893	792,0800
44	308662	791,1375
45	329056	790,6500
46	319466	789,3556
47	323636	778,0345
48	309994	777,6552
49	313967	776,3260
50	294855	774,4450
51	324610	774,0000
52	329600	774,0000
53	315284	773,9290
54	294904	770,3417
55	303288	770,0000
56	295131	765,3050
57	314597	764,0000
58	309514	763,5244

59	325553	758,7691
60	313014	758,3400
61	325970	753,0000
62	308620	752,5000
63	311907	745,5000
64	315132	743,9556
65	294930	743,3333
66	309085	740,4950
67	308464	736,8050
68	318753	736,4726
69	327749	734,6650
70	314962	733,1172
71	294774	729,3283
72	309764	727,6889
73	308632	723,4100
74	294886	717,6600
75	309263	717,2400
76	314496	716,7932
77	332165	716,4000
78	294818	716,0317
79	327878	715,8667
80	307827	712,1325
81	328607	708,2222
82	327977	708,0000
83	294800	701,7600
84	329686	699,6000
85	316548	698,0000
86	329849	696,0000
87	313777	691,2725
88	318941	690,6444
89	313734	687,5825
90	311640	686,1636
91	312668	685,4667
92	328679	681,5058
93	307896	680,9775
94	295145	680,4517
95	313431	673,1750
96	313287	671,6675
97	310808	666,6728
98	311665	665,2727
99	319306	664,8729
100	313375	664,0000
101	294696	661,3333
102	296943	658,0967
103	308644	653,0000
104	326733	638,8148
105	338103	634,9167

106	323332	633,6111
107	322825	633,0000
108	313328	630,0000
109	314186	628,0000
110	315309	626,6042
111	313843	622,0000
112	328783	621,7655
113	309722	621,5000
114	311623	619,6296
115	302547	617,1300
116	310749	617,0000
117	313045	616,0000
118	310729	615,0000
119	323690	611,2889
120	337868	607,2414
121	286253	607,2413
122	328462	605,7583
123	313950	605,5000
124	307935	603,0000
125	295178	596,5550
126	310701	590,3575
127	310078	587,5000
128	314873	580,5000
129	314684	578,0000
130	285819	570,8338
131	326963	562,7111
132	319433	552,8293
133	319398	548,0000
134	329074	546,2444
135	301450	546,1200
136	310634	541,5000
137	313634	529,5000
138	319424	526,3519
139	333529	521,3379
140	310661	512,0000
141	309643	511,5556
142	319422	491,7937
143	289809	485,9513
144	333543	480,8704
145	283089	463,4513
Concorso: 7		
1	298581	900,4583
2	325864	886,0000
3	307532	881,8750
4	296923	878,9083
5	309691	859,5000
6	307290	851,3300

7	295550	850,4817
8	296495	847,8633
9	298032	846,8667
10	339112	844,2353
11	329988	841,1932
12	307724	836,8300
13	311581	832,5000
14	322192	829,0000
15	328789	827,2059
16	337854	824,4706
17	310747	819,5000
18	337581	806,0714
19	294293	802,1100
20	338738	798,4337
21	294488	798,4333
22	327008	797,3012
23	338926	796,0227
24	293483	796,0083
25	296691	787,5000
26	297613	784,8200
27	297757	780,6817
28	297192	767,8700
29	293362	763,7317
30	310392	761,1700
31	309146	758,3711
32	293516	755,1133
33	314774	753,9181
34	317562	752,8800
35	324078	749,5572
36	333158	749,3448
37	310091	742,9600
38	297568	741,6783
39	317672	733,9034
40	314810	733,7429
41	310394	732,5375
42	329869	732,0000
43	295352	723,3750
44	310377	722,5000
45	314946	719,8578
46	314745	716,3518
47	313497	710,8100
48	315774	710,5735
49	310611	710,4410
50	294878	703,4417
51	295762	698,5233
52	320107	692,8829
53	312483	681,4725

54	328636	681,0000
55	309408	679,5525
56	319182	677,3200
57	297307	671,3333
58	334023	666,7647
59	316661	659,4530
60	294405	659,2633
61	322339	651,0120
62	308307	644,0000
63	323774	640,9000
64	306390	625,5825
65	333987	619,0301
66	331149	601,4000
67	298377	590,0417
68	294444	569,8500
69	298528	569,4483
70	319667	568,9378
71	333163	561,9828
72	324564	541,2022
73	326315	537,0000
74	329166	486,1176
Concorso: 8		
1	307308	985,9325
2	310522	945,2125
3	315751	910,6167
4	293712	881,0717
5	338890	881,0714
6	293422	880,5683
7	336466	880,5682
8	293367	880,1150
9	307029	876,6450
10	308606	868,7775
11	294810	867,5867
12	310037	865,5000
13	294322	858,0683
14	337793	858,0682
15	307290	851,3300
16	297118	846,7850
17	295818	844,6500
18	337916	839,2857
19	308915	837,1025
20	329618	831,9052
21	295915	822,7583
22	310063	811,0000
23	296509	809,2850
24	311246	807,1975
25	294048	803,7450

26	329253	799,0114
27	307464	797,6775
28	293483	796,0083
29	296932	795,3300
30	313087	793,0000
31	307421	792,8300
32	308988	791,2900
33	337253	790,5682
34	299315	785,4983
35	329322	779,1477
36	297059	776,6667
37	310678	774,8675
38	309934	771,7400
39	338355	770,7955
40	297373	770,7950
41	297147	769,7583
42	329215	767,4091
43	294503	757,7583
44	294116	754,8950
45	310110	754,7725
46	329155	750,5057
47	297299	748,8850
48	315438	739,6045
49	309950	732,0000
50	297609	723,8867
51	298529	722,5800
52	330694	720,0795
53	315910	718,7862
54	307457	715,0000
55	313497	710,8100
56	297846	706,2233
57	315835	697,9364
58	317092	690,0727
59	309690	677,2250
60	308590	675,5000
61	308845	670,8950
62	329897	670,1724
63	308537	666,4500
64	316838	648,9273
65	333895	637,8133
66	310374	634,7975
67	334347	634,5227
68	322364	630,8222
69	298528	569,4483
70	338524	537,6989
71	284845	537,6988
72	285633	526,4488

73	282805	517,9300
74	286098	390,1700
75	281328	370,2500
Concorso: 9		
1	324693	1064,0000
2	332195	788,3250
3	308312	736,1765
4	319934	623,4439
Concorso: 10		
1	297413	913,0300
2	295271	898,9367
3	308388	892,5000
4	294536	886,0900
5	337191	884,4706
6	337131	883,0588
7	337194	881,6471
8	294508	881,4700
9	307474	875,4475
10	309155	875,0000
11	296719	873,3750
12	338766	871,4118
13	296286	869,2350
14	307452	868,2625
15	296754	866,1067
16	331986	864,8500
17	339078	864,7059
18	297123	862,8017
19	327768	859,1250
20	298825	857,3867
21	322886	855,8382
22	297244	855,1117
23	295465	853,5400
24	295387	851,9317
25	297442	851,2500
26	337201	851,2500
27	330520	849,8713
28	298237	846,2067
29	295818	844,6500
30	329988	841,1932
31	295761	837,6133
32	307724	836,8300
33	324741	836,3393
34	295539	836,1717
35	307688	832,5000
36	311581	832,5000
37	307156	827,0000
38	295594	825,1633

39	308277	823,8571
40	307169	822,0000
41	310237	821,5650
42	296458	820,5083
43	307913	817,6125
44	295269	816,8967
45	338793	813,7500
46	296764	813,0800
47	323707	811,8929
48	322918	810,4853
49	310312	808,3475
50	297900	806,5917
51	294856	804,9433
52	309233	803,8400
53	311477	803,3275
54	328843	797,4375
55	327008	797,3012
56	297060	795,6683
57	311885	794,8875
58	312200	794,5000
59	333940	793,2308
60	313025	790,2750
61	338658	789,8864
62	315299	786,9714
63	301339	784,4817
64	313173	784,1050
65	298546	783,0567
66	309933	782,0200
67	311497	780,0250
68	295946	776,5517
69	298267	776,3517
70	310619	776,2550
71	324565	774,7069
72	323277	772,9483
73	322783	772,8580
74	310305	772,8150
75	296709	772,0467
76	312593	771,5000
77	294158	770,1100
78	297484	769,2250
79	324985	767,2470
80	310392	761,1700
81	331354	760,3750
82	328222	759,8864
83	329226	758,5227
84	309146	758,3711
85	332011	753,5500

86	294397	753,2450
87	298109	753,0983
88	326619	751,4500
89	310847	750,5000
90	297259	749,6483
91	333158	749,3448
92	328914	749,0057
93	293376	748,6450
94	329502	747,7500
95	299245	746,1717
96	334021	744,0815
97	331080	743,5250
98	293302	742,1767
99	314866	740,4500
100	296109	738,1783
101	325676	737,3276
102	308312	736,1765
103	324092	735,5357
104	317672	733,9034
105	333972	733,1364
106	297479	732,9500
107	337282	730,5682
108	315852	727,0100
109	338437	725,5172
110	297881	725,2583
111	333161	721,0000
112	296483	720,7950
113	313845	720,7075
114	298659	719,8683
115	297885	718,5117
116	298685	717,6950
117	314745	716,3518
118	333033	712,6818
119	296209	706,8850
120	319084	706,1569
121	294878	703,4417
122	298517	699,6067
123	312699	697,9400
124	293968	696,6800
125	317438	696,3890
126	331435	694,4828
127	311756	690,0000
128	310275	686,6500
129	296733	685,5017
130	295991	684,4833
131	309408	679,5525
132	331564	677,2647

133	308759	677,0000
134	308845	670,8950
135	329897	670,1724
136	331536	664,6705
137	310914	663,5000
138	297362	663,3617
139	306493	661,7125
140	331427	659,1207
141	322622	659,0000
142	333044	658,1193
143	299456	657,4333
144	295464	653,6667
145	333996	650,0854
146	299825	647,3700
147	308264	647,0000
148	331615	646,7059
149	331345	646,6534
150	334202	646,4310
151	301375	644,6517
152	298993	642,8317
153	310374	634,7975
154	322458	632,5111
155	306390	625,5825
156	337095	625,1232
157	314971	623,9525
158	319934	623,4439
159	334111	614,9828
160	334020	614,1186
161	307755	611,6675
162	317686	609,0591
163	295089	608,2467
164	323713	608,1409
165	323770	595,7724
166	324519	594,0000
167	324510	593,3724
168	286427	590,9213
169	323959	587,0000
170	327297	584,0000
171	300049	583,7533
172	317625	581,8235
173	298773	581,6667
174	284353	575,7950
175	322848	575,4091
176	297499	574,2283
177	334052	570,4090
178	294444	569,8500
179	280789	563,0175

180	323942	562,0000
181	338303	560,9483
182	283708	560,3025
183	300511	558,0000
184	293543	551,5917
185	329977	546,6345
186	315040	545,4634
187	317632	545,4412
188	328422	541,9227
189	332008	536,1000
190	286045	532,0175
191	313634	529,5000
192	281116	527,9825
193	331476	513,5657
194	331396	512,9286
195	314577	512,0000
196	331477	511,4000
197	326344	508,9400
198	284511	490,2738
199	314898	486,8855
200	309262	486,0000
201	331391	462,8143
202	323638	459,0000
203	338043	447,0000
204	322219	429,5846
205	333037	417,5833
206	329986	408,9074
207	333188	398,0828
208	334220	392,3448
209	334032	389,3220
210	334047	362,9963
211	333896	355,8571
212	338141	338,5519
Concorso: 11		
1	322611	884,7222
2	293712	881,0717
3	338890	881,0714
4	308606	868,7775
5	323228	867,6724
6	337990	867,1429
7	338799	862,7711
8	293474	854,5117
9	297780	851,9283
10	312158	848,9000
11	322966	846,7321
12	334150	829,8000
13	300374	816,1667

14	337724	815,4217
15	309718	812,5086
16	323707	811,8929
17	337581	806,0714
18	309233	803,8400
19	338738	798,4337
20	294488	798,4333
21	323245	796,2931
22	307421	792,8300
23	316576	791,6200
24	324894	785,8621
25	310158	783,1172
26	298205	774,9283
27	329221	772,5259
28	294629	766,8967
29	315144	765,7600
30	295653	764,7633
31	332011	753,5500
32	317562	752,8800
33	293457	752,4283
34	295990	749,9400
35	293476	736,7983
36	337723	736,6265
37	332003	735,6750
38	301426	734,8683
39	317573	730,7241
40	320101	722,7882
41	298529	722,5800
42	315910	718,7862
43	296686	710,9533
44	309272	700,1274
45	297467	697,5300
46	294211	695,1967
47	331725	690,6552
48	317825	685,0900
49	297755	682,5533
50	313378	681,5636
51	316013	680,6483
52	300444	678,8383
53	293488	672,4650
54	298553	668,7717
55	334023	666,7647
56	297007	662,9733
57	316638	655,1976
58	296653	651,8717
59	317385	642,1655
60	308085	630,5709

61	317576	625,4545
62	317239	622,4000
63	322341	622,3556
64	333987	619,0301
65	330776	612,3735
66	300466	611,1983
67	329832	532,8600
68	283625	522,6725
69	330798	511,5663
70	334288	468,4000
Concorso: 12		
1	329183	867,0000
2	322344	843,7500
3	322718	841,0000
4	297607	829,6000
5	296913	825,1950
6	297680	818,6200
7	324443	798,2500
8	323070	773,8500
9	310418	767,0000
10	332925	734,0000
11	296110	721,0267
12	328227	720,0000
13	332914	719,4310
14	328206	711,0500
15	328468	709,0000
16	296209	706,8850
17	295668	706,4533
18	328106	704,0000
19	297245	692,7417
20	311306	690,5000
21	296921	683,3450
22	310472	665,7750
23	309242	664,0000
24	317805	633,3167
25	309330	632,5000
26	298093	628,6667
27	322818	623,3333
28	323268	623,0000
29	284226	618,3625
30	326137	606,8182
31	308448	600,5000
32	314350	588,5000
33	314235	580,5725
34	330666	572,2600
35	325953	569,0000
36	299882	565,5863

37	327142	564,0000
38	314333	562,0000
39	314302	553,0000
40	327598	547,0200
41	310634	541,5000
42	319660	539,7586
43	329249	539,0000
44	329339	527,0000
45	315156	523,0000
46	329599	522,0000
47	312953	520,0000
48	310167	506,5000
49	322626	490,0000
50	327291	450,0000
51	323730	322,0000
52	333839	302,9466
Concorso: 13		
1	332061	1349,0385
2	312100	855,4100
3	322718	841,0000
4	319192	801,3333
5	322201	753,1250
6	300012	737,8333
7	328738	728,3250
8	314647	666,0000
9	297007	662,9733
10	332769	587,6276
11	329240	570,0000
12	315296	508,3990
13	284418	491,8013
14	328086	408,0000
Concorso: 14		
1	337854	824,4706
2	327313	819,9250
3	323911	801,7300
4	308584	748,8663
5	331583	738,1000
6	330741	728,8000
7	317367	717,5315
8	322586	716,0600
9	329244	708,4789
10	308700	702,5000
11	326628	661,9350
12	309356	625,5000
13	294212	611,6417
14	312489	598,9850
15	315122	562,2500

16	333683	539,0667
17	334112	394,4943
Concorso: 15		
1	326657	818,0955
2	294861	807,3817
3	332734	792,1207
4	299552	787,8567
5	324711	782,7700
6	327007	781,1386
7	310927	774,0000
8	294471	763,9967
9	329799	752,1500
10	309314	746,9566
11	336698	736,8966
12	297420	687,1367
13	323265	670,9310
14	298668	651,1000
15	334347	634,5227
16	325165	631,0000
17	308448	600,5000
18	308434	600,1875
19	307813	569,1850
20	313523	550,0000
21	310493	543,0000
22	314341	542,4625
23	282773	530,5400
Concorso: 16		
1	294658	840,0000
2	338342	836,5517
3	300409	836,5517
4	295539	836,1717
5	339238	822,7586
6	323630	819,5278
7	323930	791,2241
8	324711	782,7700
9	321898	779,5200
10	327010	758,3650
11	314389	758,3600
12	323819	755,5690
13	296952	754,8933
14	329964	750,4483
15	329923	750,3966
16	298680	746,7417
17	297185	722,2267
18	296219	712,5000
19	331411	697,6552
20	322790	694,9050

21	334355	687,7159
22	329998	684,8889
23	309512	683,3525
24	331505	680,7414
25	330055	674,9828
26	310902	670,1275
27	334169	665,1207
28	297134	649,0183
29	333139	639,7241
30	309356	625,5000
31	322391	597,5850
32	301037	588,8800
33	308507	572,0000
34	297665	568,6033
35	331177	544,9241
36	308517	514,0000
37	308041	511,1250
38	285083	498,0763
Concorso: 17		
1	322918	810,4853
2	324347	801,7700
3	314389	758,3600
4	329901	752,7586
5	307662	744,2900
6	338775	739,6552
7	294416	739,6550
8	327890	681,1550
9	310153	674,0000
10	321614	655,7700
11	329816	647,0000
12	325165	631,0000
13	329888	629,6552
14	317526	622,3273
15	331514	538,9793
16	337919	530,2778
17	314338	526,0000
18	308517	514,0000
19	329259	426,8550
20	326066	385,9250
21	335260	0,0000
Concorso: 18		
1	310111	763,3100
2	321948	756,2500
3	322191	649,0000
4	325667	341,0000
Concorso: 19		
1	324320	825,0000

2	329225	818,0000
3	328318	774,0000
4	328273	645,0000
5	310499	632,0000
6	327298	594,0000
7	312203	582,5000
8	333683	539,0667
9	328972	533,5636
10	328261	521,7200
Concorso: 20		
1	312117	944,7000
2	313514	858,5000
3	326207	786,0000
4	326495	774,0000
5	308013	772,0450
6	311204	768,8125
7	326691	714,0000
8	312512	586,2125
9	312307	586,0000
10	310507	575,0000
11	327285	569,1982
12	336958	544,2000
13	328261	521,7200
Concorso: 21		
1	297329	798,0000
2	330655	795,1500
3	333617	751,0500
4	332983	738,4500
5	298441	704,3100
6	312564	675,0000
7	329070	646,5850
Concorso: 22		
1	318753	736,4726
Concorso: 24		
1	324667	872,3550
2	324370	805,8103
3	313893	792,0800
4	323913	724,6250
5	329849	696,0000
6	313045	616,0000
7	337868	607,2414
8	313327	588,2538
Concorso: 25		
1	327308	849,0000
2	330655	795,1500
3	319061	751,4400
4	325504	743,2950

5	296828	728,2200
6	294066	692,6400
7	335260	0,0000
Concorso: 26		
1	325398	877,5000
2	333036	812,4000
3	296709	772,0467
4	309917	590,3350
5	312506	550,5000
Concorso: 27		
1	325854	912,0000
2	294926	836,1717
3	319466	789,3556
4	325553	758,7691
5	318961	720,1800
6	309467	675,9850
7	323523	653,0000
8	338513	462,6444
Concorso: 28		
1	325398	877,5000
2	327308	849,0000
3	326907	845,0000
4	324725	840,0000
5	295936	832,7700
6	293004	817,3800
7	322829	783,0000
8	314943	743,4800
9	333628	725,1058
10	327161	672,0000
11	327388	672,0000
12	328093	663,0000
13	313979	657,0000
14	298716	648,1850
15	311227	588,7500
16	314124	564,7225
Concorso: 29		
1	322020	990,0000
2	326608	871,5000
3	328578	868,2400
4	325482	835,0000
5	295170	763,9500
6	333630	739,3269
7	323913	724,6250
8	325260	650,2500
9	314124	564,7225
Concorso: 30		
1	328839	848,0000

2	338513	462,6444
Concorso: 31		
1	328501	785,7679
2	324339	757,5900
3	330352	584,0000
4	326473	569,6000
Concorso: 32		
1	293538	830,5550
2	316705	828,8380
3	295674	780,9017
4	317412	770,3400
5	308632	723,4100
6	296733	685,5017
7	301375	644,6517
8	322825	633,0000
9	309310	613,8800
10	336983	599,4000
11	323194	588,0000
12	327989	501,0000
13	338096	479,7701
14	333300	349,0000
Concorso: 33		
1	319453	886,8000
2	337194	881,6471
3	316705	828,8380
4	322791	823,2102
5	294088	803,9633
6	294665	803,4200
7	323911	801,7300
8	319192	801,3333
9	329253	799,0114
10	332942	792,1638
11	323930	791,2241
12	333041	789,7867
13	298795	788,0967
14	322517	785,8650
15	333042	782,9675
16	329140	781,4494
17	327007	781,1386
18	314860	775,9302
19	315144	765,7600
20	319507	764,3044
21	323819	755,5690
22	322908	752,9512
23	312377	752,1200
24	329923	750,3966
25	323082	748,0000

26	298680	746,7417
27	295610	746,3167
28	331216	743,9500
29	338775	739,6552
30	331450	738,4500
31	309179	737,5000
32	330741	728,8000
33	314375	726,1294
34	296557	723,9367
35	297185	722,2267
36	294581	718,2350
37	322928	717,6207
38	322586	716,0600
39	310485	711,3315
40	296686	710,9533
41	329244	708,4789
42	315790	706,3862
43	314871	696,3000
44	330837	695,4000
45	322790	694,9050
46	331223	685,8000
47	309512	683,3525
48	331505	680,7414
49	333207	675,0345
50	323265	670,9310
51	331045	657,2586
52	295111	644,3400
53	333139	639,7241
54	323148	630,0000
55	321660	622,0000
56	299445	620,5633
57	294009	620,1133
58	334261	616,2586
59	309675	613,0000
60	308434	600,1875
61	312489	598,9850
62	308778	588,1300
63	325951	585,3379
64	334219	583,5172
65	315122	562,2500
66	331362	559,9879
67	328422	541,9227
68	322367	540,0000
69	322613	530,3310
70	285633	526,4488
71	331472	523,4773
72	286164	513,4338

73	308041	511,1250
74	331434	502,5931
75	283506	471,4913
76	322545	438,2879
77	321728	409,1750
78	329227	403,4713
79	334412	392,6552
80	333300	349,0000
81	325667	341,0000
Concorso: 34		
1	325864	886,0000
2	296923	878,9083
3	296691	787,5000
4	297613	784,8200
5	297192	767,8700
6	293362	763,7317
7	297568	741,6783
8	310394	732,5375
9	329869	732,0000
10	295352	723,3750
11	314946	719,8578
12	315774	710,5735
13	320107	692,8829
14	317825	685,0900
15	328636	681,0000
16	319182	677,3200
17	297307	671,3333
18	308307	644,0000
19	333895	637,8133
20	334402	630,7463
21	331149	601,4000
22	308135	584,9725
23	333163	561,9828
24	338174	542,8448
25	324564	541,2022
26	326315	537,0000
27	329166	486,1176
28	337578	397,2273
29	326066	385,9250
Concorso: 35		
1	307436	1041,6667
2	311812	940,5000
3	294508	881,4700
4	307867	866,7225
5	337625	866,5909
6	338799	862,7711
7	295490	858,5717

8	294899	847,4883
9	329514	838,8000
10	324068	836,5350
11	293373	832,1033
12	297607	829,6000
13	328690	828,2250
14	295093	825,3217
15	296913	825,1950
16	294662	824,2833
17	307988	824,0000
18	339238	822,7586
19	310237	821,5650
20	297680	818,6200
21	294455	817,6567
22	337724	815,4217
23	294420	813,7933
24	296042	812,8917
25	294522	811,7233
26	297900	806,5917
27	338349	806,2500
28	294468	803,8633
29	328622	800,0000
30	323714	799,6600
31	338080	797,5281
32	297883	793,5867
33	323626	793,4138
34	296748	792,2733
35	338658	789,8864
36	298795	788,0967
37	295364	785,4467
38	295674	780,9017
39	297757	780,6817
40	311497	780,0250
41	307397	778,6300
42	293407	777,0117
43	323253	777,0000
44	310619	776,2550
45	323910	775,0000
46	329600	774,0000
47	309832	773,1600
48	329221	772,5259
49	319193	772,0867
50	308013	772,0450
51	321873	770,0000
52	297484	769,2250
53	311204	768,8125
54	323725	768,0000

55	324985	767,2470
56	322028	767,0000
57	310418	767,0000
58	298353	761,9133
59	296685	761,6967
60	313968	760,9200
61	338924	760,1205
62	293492	759,7333
63	322472	758,8333
64	329226	758,5227
65	327010	758,3650
66	338101	758,1818
67	295390	757,5867
68	338630	757,5862
69	300405	757,5050
70	333053	756,4444
71	300081	755,1317
72	298437	754,1383
73	308881	752,2841
74	312377	752,1200
75	310685	751,8825
76	293463	750,7233
77	295990	749,9400
78	297259	749,6483
79	300371	749,3100
80	329502	747,7500
81	317779	747,2400
82	323823	746,0000
83	329942	745,7586
84	321876	745,0000
85	325504	743,2950
86	297498	742,9250
87	329214	742,3362
88	332092	739,2000
89	307851	739,0250
90	296109	738,1783
91	337723	736,6265
92	293459	734,8283
93	337645	734,8276
94	294967	734,4483
95	319506	733,1000
96	300491	732,1683
97	327584	732,0000
98	337834	731,0345
99	337282	730,5682
100	294774	729,3283
101	328954	728,1627

102	312901	728,0000
103	314375	726,1294
104	329791	724,9741
105	337857	724,8276
106	331607	723,9750
107	310293	723,8444
108	293935	723,3267
109	319633	723,2455
110	299466	722,9200
111	297869	722,2417
112	323752	721,4400
113	296110	721,0267
114	296483	720,7950
115	333579	719,8444
116	297885	718,5117
117	294581	718,2350
118	333293	717,5111
119	329952	716,1552
120	300146	715,8600
121	295577	714,7817
122	309869	713,4400
123	296219	712,5000
124	311269	712,0000
125	297310	708,9833
126	297048	708,0000
127	307527	706,6175
128	317637	706,5294
129	309569	705,3750
130	310509	704,7675
131	334354	701,6279
132	299693	697,9100
133	307235	697,3825
134	298039	695,4533
135	329550	691,8523
136	311306	690,5000
137	311157	690,3275
138	297937	689,2350
139	329058	685,0862
140	311729	684,5000
141	295991	684,4833
142	316013	680,6483
143	331746	679,6897
144	297679	676,7900
145	293617	675,1100
146	319372	672,7173
147	293488	672,4650
148	327161	672,0000

149	316626	671,5663
150	309867	669,5000
151	308826	667,8825
152	311442	666,0300
153	329317	664,4849
154	332944	662,0723
155	329866	662,0000
156	330710	661,6989
157	294405	659,2633
158	319505	656,5800
159	298151	654,6717
160	331651	654,3621
161	324660	652,9800
162	310303	651,7455
163	324918	650,5250
164	297247	649,4733
165	295441	648,9917
166	331345	646,6534
167	295111	644,3400
168	293745	643,6083
169	298993	642,8317
170	297844	642,8317
171	312491	642,0000
172	319693	640,5439
173	310788	640,3050
174	323469	639,0000
175	310626	638,4594
176	328363	635,5333
177	309916	635,0000
178	299060	634,1067
179	329951	633,5690
180	297253	630,1500
181	333819	624,1988
182	321660	622,0000
183	326376	622,0000
184	299445	620,5633
185	314053	620,0825
186	298000	616,9233
187	334111	614,9828
188	334379	614,0337
189	325166	612,6800
190	322142	610,9350
191	316991	609,0944
192	333880	607,0345
193	325739	606,0000
194	311774	605,6400
195	311712	604,5000

196	333966	604,2470
197	307306	603,9400
198	296528	601,7833
199	294513	600,6000
200	333822	599,1386
201	301606	599,0250
202	294509	598,0000
203	326799	597,7778
204	322391	597,5850
205	295178	596,5550
206	333869	587,5873
207	284528	587,3850
208	312512	586,2125
209	318570	584,4593
210	317625	581,8235
211	331600	579,3333
212	315163	578,2874
213	334234	577,1379
214	328520	574,8000
215	296460	574,2133
216	312088	573,0000
217	297140	565,9083
218	286362	564,4450
219	319089	562,1616
220	338303	560,9483
221	331362	559,9879
222	300511	558,0000
223	307773	556,6975
224	294441	555,8383
225	308978	554,8300
226	307314	554,1075
227	316757	552,0904
228	336943	550,8621
229	323709	550,0000
230	331094	548,4988
231	308942	546,2500
232	330596	545,0400
233	298982	543,7500
234	330303	542,2200
235	329556	538,5182
236	329435	534,5849
237	300362	522,6667
238	313857	521,5000
239	314397	520,0000
240	312557	517,5000
241	286164	513,4338
242	331396	512,9286

243	330798	511,5663
244	286224	508,7500
245	281313	507,2550
246	285083	498,0763
247	285538	497,9863
248	329868	497,2000
249	283095	493,2563
250	284511	490,2738
251	281296	490,1425
252	283433	487,0038
253	327288	486,0185
254	333543	480,8704
255	327292	480,0000
256	282998	477,7363
257	283506	471,4913
258	334288	468,4000
259	333799	458,8966
260	324755	455,9700
261	334231	454,2207
262	283263	440,1000
263	324058	437,0000
264	332292	431,8000
265	327773	429,0000
266	321728	409,1750
267	337578	397,2273
268	323990	394,0662
Concorso: 36		
1	324603	826,7250
2	310003	800,2450
3	331964	764,5000
4	322544	728,5305
5	324107	699,7000
6	317620	685,1295
7	322830	679,3382
8	325891	668,4600
9	322709	656,0122
10	297247	649,4733
11	300122	639,5400
12	294156	631,3417
13	296528	601,7833
14	337673	575,6250
15	319881	573,4045
16	332449	546,6600
17	296335	538,6667
18	338524	537,6989
19	284845	537,6988
20	328972	533,5636

21	331472	523,4773
22	286224	508,7500
23	281313	507,2550
24	327292	480,0000
25	327773	429,0000
Concorso: 37		
1	308207	1144,0000
2	310741	882,0000
3	293422	880,5683
4	336466	880,5682
5	294322	858,0683
6	337793	858,0682
7	293474	854,5117
8	308915	837,1025
9	324394	829,2321
10	300374	816,1667
11	294463	815,2433
12	308408	811,8150
13	337883	808,2759
14	307879	805,1450
15	311491	802,5000
16	297060	795,6683
17	317305	794,8800
18	326280	791,1550
19	309409	785,1325
20	322898	782,6900
21	323809	780,0000
22	330715	776,5179
23	322783	772,8580
24	322101	772,1150
25	307091	772,0000
26	322028	767,0000
27	330699	766,4428
28	310216	766,3450
29	307590	764,1725
30	296685	761,6967
31	316894	755,2800
32	293937	754,5383
33	317779	747,2400
34	300533	746,6550
35	321876	745,0000
36	313206	743,0000
37	297590	739,6950
38	307851	739,0250
39	298013	735,1267
40	301426	734,8683
41	313047	733,4350

42	293484	733,1700
43	293401	728,9283
44	307518	715,0475
45	307457	715,0000
46	297707	708,6667
47	298517	699,6067
48	315322	693,4483
49	321704	691,0000
50	329058	685,0862
51	322770	684,3250
52	319103	683,5400
53	308503	683,2025
54	297940	675,3400
55	307179	672,1825
56	324642	664,6950
57	323776	663,6300
58	307441	661,9125
59	295877	661,3033
60	326316	660,4350
61	307387	659,5000
62	307229	610,6300
63	321500	604,1750
64	311536	603,0425
65	332125	586,8222
66	286017	568,3338
67	323294	565,0000
68	322335	563,3350
69	294482	563,0000
70	327427	547,0250
71	313081	543,5000
72	323627	537,0000
73	329435	534,5849
74	309468	532,5000
75	323443	498,4750
76	325633	418,0000
77	326626	330,7500
Concorso: 38		
1	324693	1064,0000
2	329805	798,9250
3	324126	755,1900
4	308264	647,0000
5	314949	611,2900
6	310650	589,8225
7	327285	569,1982
8	316118	522,2225
Concorso: 39		
1	333353	852,8571

2	308408	811,8150
3	331583	738,1000
4	330711	715,0663
5	312564	675,0000
6	313811	538,7450
Concorso: 40		
1	307532	881,8750
2	330520	849,8713
3	324603	826,7250
4	338706	822,9000
5	294293	802,1100
6	296920	787,9317
7	310678	774,8675
8	324126	755,1900
9	309936	743,5975
10	327584	732,0000
11	328788	719,2328
12	317367	717,5315
13	330711	715,0663
14	331411	697,6552
15	293968	696,6800
16	330837	695,4000
17	299569	687,5000
18	311431	667,5000
19	323932	667,0000
20	331351	663,5517
21	332944	662,0723
22	313665	650,2500
23	322493	631,0000
24	294212	611,6417
25	311774	605,6400
26	298974	587,5200
27	323438	567,0000
28	331177	544,9241
29	322589	533,8207
30	283433	487,0038
Concorso: 41		
1	296719	873,3750
2	307452	868,2625
3	339078	864,7059
4	295761	837,6133
5	338793	813,7500
6	322898	782,6900
7	293492	759,7333
8	310847	750,5000
9	331080	743,5250
10	298685	717,6950

11	331336	715,9512
12	321702	710,0000
13	333137	700,6964
14	295159	690,0633
15	311756	690,0000
16	326622	688,5600
17	332118	688,5000
18	306493	661,7125
19	322622	659,0000
20	333044	658,1193
21	331615	646,7059
22	322458	632,5111
23	322493	631,0000
24	309677	623,6650
25	323713	608,1409
26	326799	597,7778
27	331600	579,3333
28	323353	537,0000
29	332008	536,1000
30	307859	521,3450
31	331476	513,5657
32	331477	511,4000
33	326344	508,9400
34	320629	465,0000
35	282121	463,6800
36	336191	461,4000
37	323638	459,0000
38	338043	447,0000
39	322528	429,0000
40	333037	417,5833
41	333896	355,8571
42	327132	342,0000
43	324262	311,3650
44	335286	0,0000
Concorso: 42		
1	332195	788,3250
2	298267	776,3517
3	328837	743,0366
4	332118	688,5000
5	317620	685,1295
6	322830	679,3382
7	331564	677,2647
8	331342	670,0147
9	334020	614,1186
10	286427	590,9213
11	326824	559,2850
12	331614	541,8390

13	307298	511,5550
14	327132	342,0000
Concorso: 43		
1	331336	715,9512
2	321702	710,0000
3	310275	686,6500
4	322770	684,3250
5	309677	623,6650
6	308135	584,9725
7	319881	573,4045
8	326824	559,2850
9	307298	511,5550
10	320629	465,0000
11	338023	0,0000
12	337960	0,0000
Concorso: 44		
1	333321	765,0000
2	327002	570,0000
3	323050	444,0000
Concorso: 45		
1	331436	644,1552
2	330352	584,0000
3	327002	570,0000
4	331094	548,4988
5	324058	437,0000
6	325040	407,0000
Concorso: 46		
1	312100	855,4100
2	296920	787,9317
3	328501	785,7679
4	322101	772,1150
5	294355	664,2350
6	308711	650,2625
7	309160	620,5825
8	295791	596,8467
9	308778	588,1300
10	314684	578,0000
11	314139	576,6275
12	310420	572,9678
13	308649	570,7375
14	314236	558,6000
15	338391	543,6207
16	329637	531,0000
17	324649	528,0000
18	314338	526,0000
19	339070	474,1103
20	334351	399,7586

Concorso: 47		
1	338706	822,9000
2	329637	531,0000
Concorso: 48		
1	321817	808,2100
2	323725	768,0000
3	296952	754,8933
4	295126	728,3450
5	330494	705,4667
6	310902	670,1275
7	331570	663,0862
8	331729	650,7069
9	331349	586,0682
10	299882	565,5863
11	328202	546,4800
12	311328	505,5000
13	327989	501,0000
14	324758	409,6450
Concorso: 49		
1	323253	777,0000
2	322472	758,8333
3	308989	633,5000
4	328465	550,3706
Concorso: 50		
1	329755	693,6466
2	336958	544,2000
Concorso: 51		
1	322645	816,6897
2	296932	795,3300
3	323621	780,8793
4	309832	773,1600
5	293401	728,9283
6	311855	606,5000
7	311328	505,5000
Concorso: 52		
1	294156	631,3417
Concorso: 53		
1	338341	868,7931
2	312158	848,9000
3	322966	846,7321
4	334150	829,8000
5	307913	817,6125
6	309718	812,5086
7	294088	803,9633
8	294629	766,8967
9	295653	764,7633
10	316894	755,2800

11	300081	755,1317
12	293457	752,4283
13	311941	750,0675
14	332003	735,6750
15	317573	730,7241
16	298089	720,9983
17	314871	696,3000
18	323201	693,9464
19	331725	690,6552
20	313378	681,5636
21	300444	678,8383
22	298553	668,7717
23	296653	651,8717
24	308085	630,5709
25	317576	625,4545
26	317239	622,4000
27	313390	561,0000
28	329832	532,8600
29	311309	520,0300
30	280853	503,8700
31	284975	500,7100
32	286098	390,1700
Concorso: 54		
1	294690	788,3333
2	316812	632,9675
3	329509	587,0000
4	324518	574,0000
Concorso: 55		
1	329686	699,6000
2	313287	671,6675
3	313327	588,2538
4	312203	582,5000
5	308518	554,0000
6	329599	522,0000
Concorso: 56		
1	322908	752,9512
2	300491	732,1683
3	294818	716,0317
4	321748	713,9400
5	331386	696,5000
6	332902	644,7069
7	316991	609,0944
8	331108	604,1111
9	295791	596,8467
10	309159	582,2250
11	308942	546,2500
12	296335	538,6667

13	334412	392,6552
Concorso: 57		
1	322344	843,7500
2	334084	823,1429
3	296458	820,5083
4	337521	800,0000
5	324443	798,2500
6	323070	773,8500
7	298353	761,9133
8	295155	755,7483
9	309314	746,9566
10	325545	737,2100
11	332925	734,0000
12	328227	720,0000
13	332914	719,4310
14	328788	719,2328
15	328468	709,0000
16	328106	704,0000
17	316548	698,0000
18	298516	697,4750
19	321715	694,0000
20	332239	693,2750
21	297245	692,7417
22	326775	682,0000
23	294355	664,2350
24	321053	660,0000
25	315386	645,5000
26	298093	628,6667
27	326137	606,8182
28	331072	601,9778
29	308405	588,6450
30	314235	580,5725
31	330666	572,2600
32	325953	569,0000
33	327142	564,0000
34	314302	553,0000
35	327598	547,0200
36	338391	543,6207
37	319660	539,7586
38	329249	539,0000
39	315156	523,0000
40	322371	520,0000
41	283095	493,2563
42	322626	490,0000
43	323661	437,5000
44	329644	329,0000
45	323730	322,0000

46	333839	302,9466
Concorso: 58		
1	307034	819,5050
2	310196	815,4075
3	307464	797,6775
4	326284	728,7500
5	315790	706,3862
6	310472	665,7750
7	310966	617,0000
8	338174	542,8448
9	319424	526,3519
10	324758	409,6450
11	322610	379,4815
Concorso: 59		
1	308263	798,6325
2	331436	644,1552
3	323050	444,0000
Concorso: 60		
1	323642	747,1080
Concorso: 61		
1	322519	860,3791
2	322933	826,0000
3	329225	818,0000
4	294852	817,4067
5	322810	792,0000
6	328318	774,0000
7	308584	748,8663
8	294930	743,3333
9	296502	737,8150
10	298352	702,6667
11	313734	687,5825
12	312536	657,3725
13	313920	627,0000
14	309722	621,5000
15	327298	594,0000
16	286017	568,3338
17	308518	554,0000
18	316184	545,0000
Concorso: 62		
1	295936	832,7700
2	296631	828,2100
3	293004	817,3800
4	293236	804,8400
5	298394	745,7100
6	309263	717,2400
7	298441	704,3100
8	286253	607,2413

Concorso: 63		
1	331112	733,0000
2	333880	607,0345
3	326348	504,0000
Concorso: 64		
1	338349	806,2500
2	333972	733,1364
3	334355	687,7159
4	300122	639,5400
5	324518	574,0000
6	314577	512,0000
7	320016	505,4253
Concorso: 66		
1	323884	1047,5650
2	309099	924,6700
3	324667	872,3550
4	323582	870,1389
5	308393	864,2900
6	328649	863,0000
7	324789	854,0179
8	333353	852,8571
9	324068	836,5350
10	329936	835,5812
11	337429	831,3793
12	328690	828,2250
13	322933	826,0000
14	338839	825,3571
15	323630	819,5278
16	324228	808,1500
17	314680	804,9156
18	328622	800,0000
19	323714	799,6600
20	294997	795,1717
21	294996	794,1267
22	324072	792,8889
23	322810	792,0000
24	309799	791,9650
25	313025	790,2750
26	294690	788,3333
27	326207	786,0000
28	315323	778,8268
29	316172	776,8207
30	313967	776,3260
31	314747	775,8500
32	326495	774,0000
33	319193	772,0867
34	297248	771,8667

35	294904	770,3417
36	296901	770,0700
37	296763	768,9300
38	312585	765,6930
39	293769	765,6917
40	295131	765,3050
41	331964	764,5000
42	313968	760,9200
43	314584	759,1544
44	308557	758,2600
45	308049	757,1000
46	333053	756,4444
47	321948	756,2500
48	314638	755,5537
49	319061	751,4400
50	323823	746,0000
51	294983	745,9083
52	326163	743,2950
53	296659	742,0683
54	322795	741,0000
55	331999	740,7000
56	319429	740,5286
57	309085	740,4950
58	323624	739,7727
59	308464	736,8050
60	324290	732,2300
61	312901	728,0000
62	309764	727,6889
63	310293	723,8444
64	293498	722,9283
65	299466	722,9200
66	323752	721,4400
67	315030	720,6024
68	333579	719,8444
69	296321	719,7383
70	294886	717,6600
71	333293	717,5111
72	314496	716,7932
73	326691	714,0000
74	307827	712,1325
75	312610	709,9575
76	311558	709,0000
77	309569	705,3750
78	310509	704,7675
79	308179	704,5500
80	317265	702,0138
81	308349	702,0000

82	294800	701,7600
83	332778	701,5000
84	317092	690,0727
85	295159	690,0633
86	311640	686,1636
87	312668	685,4667
88	311729	684,5000
89	327890	681,1550
90	307896	680,9775
91	295145	680,4517
92	308759	677,0000
93	313431	673,1750
94	319345	668,3636
95	311665	665,2727
96	319306	664,8729
97	307441	661,9125
98	294696	661,3333
99	307387	659,5000
100	324286	655,4000
101	329783	654,0000
102	323523	653,0000
103	331729	650,7069
104	295441	648,9917
105	298716	648,1850
106	334170	642,4483
107	328419	641,3910
108	323469	639,0000
109	310626	638,4594
110	309916	635,0000
111	299060	634,1067
112	319329	632,4909
113	309809	631,5000
114	315309	626,6042
115	329453	624,8667
116	326376	622,0000
117	328783	621,7655
118	314053	620,0825
119	309310	613,8800
120	325166	612,6800
121	323690	611,2889
122	294664	607,2533
123	314095	606,2000
124	325739	606,0000
125	328462	605,7583
126	311712	604,5000
127	333966	604,2470
128	333009	604,1111

129	314789	603,1025
130	311536	603,0425
131	336983	599,4000
132	307865	598,6400
133	282362	595,8175
134	320072	593,5862
135	298377	590,0417
136	308756	585,1835
137	326473	569,6000
138	334262	567,1034
139	286362	564,4450
140	319089	562,1616
141	333065	559,5724
142	294441	555,8383
143	307680	553,1450
144	336943	550,8621
145	328465	550,3706
146	323709	550,0000
147	319398	548,0000
148	301450	546,1200
149	333808	517,4000
150	309643	511,5556
151	312146	505,5714
152	285538	497,9863
153	336191	461,4000
154	334231	454,2207
155	332292	431,8000
156	327790	428,4167
157	329781	426,0000
158	323990	394,0662
159	327013	387,4100
160	322610	379,4815
161	334047	362,9963
162	324003	357,3966
163	331956	334,0991
164	335286	0,0000
Concorso: 67		
1	323170	905,8071
2	298230	884,0967
3	323228	867,6724
4	307867	866,7225
5	331986	864,8500
6	309691	859,5000
7	327768	859,1250
8	324789	854,0179
9	295387	851,9317
10	294658	840,0000

11	329514	838,8000
12	338342	836,5517
13	300409	836,5517
14	307688	832,5000
15	329618	831,9052
16	293538	830,5550
17	322192	829,0000
18	338839	825,3571
19	295093	825,3217
20	324543	825,0000
21	323798	825,0000
22	307988	824,0000
23	322791	823,2102
24	334084	823,1429
25	327313	819,9250
26	307034	819,5050
27	322645	816,6897
28	310196	815,4075
29	294420	813,7933
30	296042	812,8917
31	333049	812,8534
32	294522	811,7233
33	321817	808,2100
34	324228	808,1500
35	294468	803,8633
36	310771	801,0000
37	310003	800,2450
38	323626	793,4138
39	313087	793,0000
40	310598	790,8750
41	329284	790,7155
42	298563	789,5950
43	322517	785,8650
44	295364	785,4467
45	314860	775,9302
46	314747	775,8500
47	323910	775,0000
48	298205	774,9283
49	310305	772,8150
50	297248	771,8667
51	338355	770,7955
52	297373	770,7950
53	296901	770,0700
54	321873	770,0000
55	329215	767,4091
56	333321	765,0000
57	308557	758,2600

58	295390	757,5867
59	338630	757,5862
60	300405	757,5050
61	314638	755,5537
62	330786	755,4773
63	294116	754,8950
64	310110	754,7725
65	298437	754,1383
66	326585	753,0750
67	329901	752,7586
68	310685	751,8825
69	300371	749,3100
70	323082	748,0000
71	293478	747,4217
72	295610	746,3167
73	294983	745,9083
74	331216	743,9500
75	329847	743,2955
76	326163	743,2950
77	297498	742,9250
78	329214	742,3362
79	296659	742,0683
80	325890	741,7050
81	310668	741,6000
82	331636	741,0500
83	322795	741,0000
84	331999	740,7000
85	319429	740,5286
86	338146	740,1000
87	323624	739,7727
88	331450	738,4500
89	309179	737,5000
90	325545	737,2100
91	293459	734,8283
92	337645	734,8276
93	294967	734,4483
94	319506	733,1000
95	331112	733,0000
96	324290	732,2300
97	337834	731,0345
98	326284	728,7500
99	295126	728,3450
100	328954	728,1627
101	329831	725,9500
102	338437	725,5172
103	297881	725,2583
104	329791	724,9741

105	337857	724,8276
106	337656	724,1379
107	331607	723,9750
108	293935	723,3267
109	293498	722,9283
110	297869	722,2417
111	315030	720,6024
112	330694	720,0795
113	307550	720,0000
114	296321	719,7383
115	309631	718,5300
116	322928	717,6207
117	313747	714,4621
118	321748	713,9400
119	309869	713,4400
120	311269	712,0000
121	313152	711,3225
122	311558	709,0000
123	297310	708,9833
124	297048	708,0000
125	307533	707,9850
126	307527	706,6175
127	317637	706,5294
128	297846	706,2233
129	330494	705,4667
130	308179	704,5500
131	332365	704,1750
132	310173	704,0000
133	308700	702,5000
134	317265	702,0138
135	308349	702,0000
136	334354	701,6279
137	332778	701,5000
138	324107	699,7000
139	315835	697,9364
140	299693	697,9100
141	307235	697,3825
142	331386	696,5000
143	294211	695,1967
144	310781	693,5000
145	332239	693,2750
146	329550	691,8523
147	299269	691,4283
148	321704	691,0000
149	311157	690,3275
150	297937	689,2350
151	324602	687,0000

152	331223	685,8000
153	326775	682,0000
154	331746	679,6897
155	297679	676,7900
156	325369	675,7111
157	308590	675,5000
158	293617	675,1100
159	333207	675,0345
160	316626	671,5663
161	331342	670,0147
162	309867	669,5000
163	325891	668,4600
164	319345	668,3636
165	311431	667,5000
166	323932	667,0000
167	311442	666,0300
168	329317	664,4849
169	310914	663,5000
170	331570	663,0862
171	320235	662,6483
172	330710	661,6989
173	331045	657,2586
174	324286	655,4000
175	298151	654,6717
176	331651	654,3621
177	329783	654,0000
178	324660	652,9800
179	310303	651,7455
180	324918	650,5250
181	313665	650,2500
182	332902	644,7069
183	333051	644,2710
184	293745	643,6083
185	297844	642,8317
186	334170	642,4483
187	312491	642,0000
188	319693	640,5439
189	310788	640,3050
190	328363	635,5333
191	319329	632,4909
192	322364	630,8222
193	334402	630,7463
194	297253	630,1500
195	323148	630,0000
196	329453	624,8667
197	310966	617,0000
198	334261	616,2586

199	334379	614,0337
200	299159	613,5883
201	308319	613,5000
202	299519	613,4300
203	309675	613,0000
204	300466	611,1983
205	322142	610,9350
206	307229	610,6300
207	317686	609,0591
208	294664	607,2533
209	311855	606,5000
210	329777	606,0000
211	333009	604,1111
212	307306	603,9400
213	314789	603,1025
214	331072	601,9778
215	294513	600,6000
216	333822	599,1386
217	301606	599,0250
218	307865	598,6400
219	294509	598,0000
220	308021	595,9300
221	282362	595,8175
222	322914	594,5931
223	320072	593,5862
224	301037	588,8800
225	308405	588,6450
226	323194	588,0000
227	298974	587,5200
228	333897	586,7651
229	325951	585,3379
230	308756	585,1835
231	331756	585,1607
232	300049	583,7533
233	334219	583,5172
234	298773	581,6667
235	315163	578,2874
236	334234	577,1379
237	296460	574,2133
238	285819	570,8338
239	308649	570,7375
240	297140	565,9083
241	280789	563,0175
242	325468	562,0650
243	295059	555,6600
244	307314	554,1075
245	307680	553,1450

246	311991	551,5000
247	332449	546,6600
248	328202	546,4800
249	330596	545,0400
250	298982	543,7500
251	330303	542,2200
252	329556	538,5182
253	323353	537,0000
254	322613	530,3310
255	300362	522,6667
256	322371	520,0000
257	337721	519,5690
258	312557	517,5000
259	333808	517,4000
260	338916	507,2500
261	320016	505,4253
262	331434	502,5931
263	323750	502,5000
264	329868	497,2000
265	282998	477,7363
266	283263	440,1000
267	322528	429,0000
268	327790	428,4167
269	329781	426,0000
270	329957	411,0000
271	329227	403,4713
272	281328	370,2500
273	338141	338,5519
274	331956	334,0991
275	323756	0,0000
Concorso: 68		
1	309099	924,6700
2	319453	886,8000
3	329294	815,9265
4	317305	794,8800
5	323621	780,8793
6	293769	765,6917
7	308049	757,1000
8	330786	755,4773
9	315189	748,1800
10	329847	743,2955
11	338146	740,1000
12	324092	735,5357
13	307550	720,0000
14	308575	717,0775
15	332991	691,6898
16	325369	675,7111

17	313279	670,5000
18	314186	628,0000
19	333857	624,4830
20	313843	622,0000
21	299159	613,5883
22	310279	611,0000
23	332746	609,7241
24	284528	587,3850
25	313240	576,0925
26	307773	556,6975
27	316757	552,0904
28	323750	502,5000
29	321647	467,0000
30	329957	411,0000
31	323756	0,0000
Concorso: 69		
1	325468	562,0650
Concorso: 70		
1	329805	798,9250
2	324610	774,0000
3	309467	675,9850
4	328419	641,3910
5	338508	639,8889
6	294009	620,1133
7	311623	619,6296
8	308748	585,0000
9	328520	574,8000
10	324003	357,3966
Concorso: 71		
1	322020	990,0000
2	322762	942,3750
3	326608	871,5000
4	308204	816,5850
5	313014	758,3400
6	324339	757,5900
7	325890	741,7050
8	313777	691,2725
9	310808	666,6728
10	325260	650,2500
11	334202	646,4310
12	322859	574,0000
13	319433	552,8293
14	289809	485,9513
15	331225	442,8391
Concorso: 72		
1	332092	739,2000
2	308575	717,0775

3	310500	638,3450
4	308989	633,5000
5	332746	609,7241
6	331349	586,0682
7	331913	580,9400
8	313240	576,0925
9	314333	562,0000
10	307670	544,4500
11	321647	467,0000
12	325040	407,0000
13	334112	394,4943
Concorso: 73		
1	332365	704,1750
Concorso: 74		
1	330378	1334,7624
2	326928	834,9450
3	321289	831,0000
4	323798	825,0000
5	309799	791,9650
6	329284	790,7155
7	294503	757,7583
8	322201	753,1250
9	317810	741,3842
10	328738	728,3250
11	309631	718,5300
12	313152	711,3225
13	296921	683,3450
14	314647	666,0000
15	297134	649,0183
16	315386	645,5000
17	322818	623,3333
18	325181	617,3100
19	321159	600,0000
20	332769	587,6276
21	322368	576,9241
22	312088	573,0000
23	329240	570,0000
24	307670	544,4500
25	324649	528,0000
26	314397	520,0000
27	326348	504,0000
28	328766	501,0000
29	284418	491,8013
30	324826	490,0000
31	339070	474,1103
32	333799	458,8966
33	338796	440,6897

34	323661	437,5000
35	328086	408,0000
36	333087	369,8227
Concorso: 75		
1	315189	748,1800
2	298089	720,9983
3	308826	667,8825
Concorso: 77		
1	332061	1349,0385
2	307091	772,0000
3	326585	753,0750
4	309936	743,5975
5	332991	691,6898
6	313279	670,5000
7	310500	638,3450
8	316812	632,9675
9	331913	580,9400
10	295059	555,6600
11	309262	486,0000
Concorso: 78		
1	337656	724,1379
2	338096	479,7701
3	338023	0,0000

Allegato sub B

Bando collaborazioni part-time I periodo didattico 2024/2025 - ELENCO ESCLUSI	
Matricola	NOTE
280853	escluso solo da concorso didattica
280950	
281296	escluso solo da concorso didattica
282068	
282121	escluso solo da concorso didattica
284975	escluso solo da concorso didattica
286150	
288163	
293514	
293642	
294214	
294864	
295003	
295198	
295294	
295436	
295520	
295622	
295880	
296040	
296180	
296188	
296464	
296628	
296634	
296900	
296987	
297163	
297407	
297485	
297495	
297563	
297576	
297599	
297810	
297819	
297884	
297940	escluso solo da concorso didattica
298076	
298375	
298614	
298637	

298671	
299034	
299095	
299116	
299519	escluso solo da concorso didattica
299711	
299719	
299897	
299998	
300083	
300130	
300201	
300793	
301143	
301235	
301274	
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301984	
302311	
303178	
304820	
304888	
305203	
305336	
306027	
306400	
306543	
307179	escluso solo da concorso didattica
307301	
307344	
307565	
307751	
307790	
307803	
307859	escluso solo da concorso didattica
307895	
307974	
308091	
308319	escluso solo da concorso didattica
308324	
308437	
308475	
308502	
308595	
308609	
309246	
309369	

309394	
309488	
309586	
309742	
309809	escluso solo da concorso didattica
309878	
309895	
309917	escluso solo da concorso didattica
310032	
310141	
310230	
310381	
310495	
310548	
310604	
310710	
310739	
310755	
310836	
310890	
310984	
311003	
311005	
311028	
311151	
311227	escluso solo da concorso didattica
311287	
311309	escluso solo da concorso didattica
311397	
311399	
311428	
311441	
311460	
311733	
311763	
311956	
311991	escluso solo da concorso didattica
312000	
312006	
312033	
312043	
312514	
312610	escluso solo da concorso didattica
313085	
313390	escluso solo da concorso didattica
313523	escluso solo da concorso didattica
313698	

313857	escluso solo da concorso didattica
313954	
313979	escluso solo da concorso didattica
314120	
314136	
314137	
314231	
314315	
314317	
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317645	
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317894	

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320161	
320167	
320207	
320208	
320225	
320278	
320526	
320867	
321000	
321724	
321792	

321898	escluso solo da concorso didattica
322216	
322342	
322346	
322367	escluso solo da concorso didattica
322446	
322609	
322859	escluso solo da concorso didattica
323332	escluso solo da concorso didattica
323438	escluso solo da concorso didattica
323548	
323640	
323843	
323852	
324196	
324475	
324505	
324695	
324699	
325147	
325181	escluso solo da concorso didattica
325235	
326008	
326318	
326602	
326604	
326622	escluso solo da concorso didattica
326889	
326928	escluso solo da concorso didattica
327166	
327207	
327237	
327317	
327388	escluso solo da concorso didattica
327398	
327469	
327960	
328093	escluso solo da concorso didattica
328291	
328567	
328766	escluso solo da concorso didattica
328852	
329070	escluso solo da concorso didattica
329071	
329083	
329438	
329489	

329509	escluso solo da concorso didattica
329644	
329809	
329816	escluso solo da concorso didattica
329866	escluso solo da concorso didattica
330236	
330451	
330571	
330871	
330894	
330965	
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332848	
332917	
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333605	
333624	
333881	
333946	
333950	
334027	
334036	
334116	
334221	
334285	
334351	escluso solo da concorso didattica
334367	
334409	
335674	
337960	escluso solo da concorso didattica
338916	escluso solo da concorso didattica