

السنة الثانية علوم اقتصادية

Matricule	اقتصاد نقدي وأسواق راس المال	رياضيات المؤسسة	اقتصاد المؤسسة	اقتصاد جزائري	اقتصاد كلي	لغة اجنبية	اعلام الي	منهجية	احصاء
212139068753	3.25	7.0	7.0	5.25	7.5	17.0	14.0	17.0	1.5
212139074294	3.25	0.5	7.0	4.0	1.0	16.0	14.0	13.0	1.0
212139055244	6.25	6.5	10.0	3.75	18.0	12.0	16.0	14.0	7.0
212139073702	4.0	1.5	0.0	2.25	2.5	12.0	14.0	15.0	1.5
212139069577	3.5	1.5	5.0	2.0	0.25	12.0	12.0	11.0	0.5
212139076882	2.5	1.0	7.0	2.75		12.0	13.0	17.0	1.5
212139073162	4.5	4.0	10.0	2.5	6.0	12.0	15.0	14.0	2.5
212139069573	3.25	9.0	9.0	5.25	6.0	10.0	14.0	8.0	1.0
191939063557	2.5	10.0	10.0	2.0	10.0	14.0	16.0		4.0
212139070398	5.25	12.5	11.0	5.25	6.5	13.0	15.0	9.0	7.5
212139078099	3.5	7.0	3.0	1.5	10.5	14.0	12.0	13.0	6.0
212139074263	4.0	1.0	6.0	1.75	0.25	10.0	14.0	11.0	0.5
212139069488	2.25	0.5		2.25	0.25	12.0	13.0	12.0	
212139073143	2.5	4.0	2.5	3.0	1.0	12.0	14.0	10.0	6.5
212139069531	4.75	13.0	8.0	12.5	8.75	10.0	15.0	11.0	7.0
212139074018	5.0	6.0	13.0	4.0	1.5	12.0	16.0	13.0	0.0
212139069527	13.5		12.0	13.25	11.75	16.0	16.0	12.0	
212139069553	3.75	3.0	5.5	2.0	2.0	17.0	15.0	12.0	5.0
212139077719							12.0		
212139075042	3.5	0.5	9.0	2.25	0.0	12.0	14.0	17.0	0.0
212139068819	7.0	7.0	10.0	7.25	0.25	17.0	14.0	17.0	1.5
212139058536	5.25	2.0	7.0	1.25	0.25	12.0	14.0	11.0	1.5
212139058556	2.5	5.0	5.5	2.5	0.5	10.0	13.0	12.0	1.5
212139083567	3.25	8.5	9.5	11.0	6.5	13.0	15.0	12.0	3.5
212139075655	5.0	5.0	5.0	4.75	1.0	12.0	14.0	10.0	2.0
212139075044	4.25	3.5	9.0	4.0	3.0	10.0	13.0	15.0	0.5
212139077251	3.5	7.5	4.0	4.25	3.0	10.0	15.0	12.0	2.0
212139074271	4.25	3.0	5.5	2.0	4.0	10.0	13.0	11.0	1.0
212139058586	4.0	4.5	9.5	3.0	0.0	12.0	15.0	12.0	1.0
212139075660	5.0	7.0	4.0	3.25	9.5	13.0	14.0	12.0	4.5
212139069729							16.0		

212139075112	5.75	4.0	8.0	2.0	7.0	17.0	12.0	15.0	8.5
212139075693	8.0				6.0	12.0	12.0		3.5
202039071988	3.25	4.0	10.63	5.0	0.25	10.0	14.0	13.0	
212139055236	6.75	2.0	4.0	5.0	5.0	14.0	13.0	12.0	1.0
212139056380	3.0	4.5	10.0	1.5	2.5	16.0	15.0	9.0	1.5
212139078610	2.75	0.5	6.0	5.5	2.5	17.0	16.0	15.0	0.0
212139069600	5.25	3.5	6.0	4.0	3.75	10.0	19.0	15.0	0.5
212139076421	2.75	0.5		5.0	2.25	12.0	16.0	10.0	0.0
212139068549	9.0	4.0	12.5	3.75	8.0	16.0	14.0	17.0	1.0
212139073574	3.75	5.0	12.0	2.5	5.0	12.0	12.0	12.0	3.0
212139083069	3.0	2.0	2.0	4.5	0.25	18.0	12.0	16.0	2.5
212139073549	5.5	9.5	11.0	6.0	3.0	12.0	16.0	11.0	6.5
212139074618	3.5	6.5	6.0	3.25	10.5	12.0	1.0	12.0	1.0
212139077741	4.0	11.0	8.5	2.5	3.75	10.0	14.0	15.0	1.0
212139075268	3.0	6.5	7.0	3.0	3.0	18.0	13.0	11.0	0.5
212139071696	6.5	1.5	10.5	2.25	4.0	12.0	15.0	12.0	3.5
212139069472	3.75	0.5	2.5	1.5	0.25	18.0	14.0	11.0	1.0
212139074417	5.0	7.0	9.0	6.0	0.25	14.0	16.0	12.0	1.5
212139074426	4.75	9.0	6.0	4.25	12.5	12.0	16.0	10.0	2.5
212139076906	3.25	0.5	8.0	3.25	0.5	16.0	14.0	9.0	1.0
212139086533	3.25	1.5	6.0	4.0		16.0	13.0	12.0	
212139069610	3.25	3.0	6.0	3.25	2.25	13.0	14.0	8.0	3.5
212139078574	12.0	18.5	14.0	17.0	16.5	18.0	12.0	16.0	18.0
202039064499		9.0	8.0	1.5			15.0	12.0	
212139070325	4.5	0.5	3.0	3.25	0.0	12.0	13.0	9.0	2.0
202039072144	2.25	1.5	10.0	3.5	1.5	12.0	15.0	12.0	2.5
212139078636	7.5	15.0	15.5	18.75	12.0	18.0	14.0	15.0	15.5
212139083617	6.5	5.0	8.0	2.0	4.5	16.0	12.0	17.0	1.0
212139073254	16.0	14.5	13.0	19.5	17.5	15.0	13.0	16.0	17.5
212139078042	3.5	4.5	3.0	2.25	3.75	12.0	16.0	13.0	1.0
202039061883	2.0	9.0	4.0	3.75	0.5	18.0	14.0	13.0	10.5
212139078585	4.75	8.0	6.5	9.5	5.5	18.0	15.0	12.0	4.5
212139068562	8.5	4.0	5.0	1.0	2.0	10.0	12.0	15.0	3.5
212139075735	11.5	10.0	10.0	15.0	12.0	13.0	16.0	18.0	6.0
212139069566	4.0	1.5	5.0	2.5	0.25	16.0	13.0	13.0	2.0

212139075661	6.5	9.0	9.0	18.0	8.0	12.0	14.0	15.0	4.0
212139075662	7.0	12.0	10.0	3.5	15.5	12.0	12.0	13.0	7.5
212139071494		6.0	7.0	0.25		12.0	15.0	11.0	8.5
212139069099	4.0	8.0	12.0	5.25	6.25	15.0	14.0	10.0	8.0
212139068475		10.0	7.5	2.75	0.5	12.0	16.0	15.0	3.0
212139076916	5.75	1.0	8.0	7.0	2.0	12.0	13.0	11.0	1.0
212139076891	3.0	2.0	8.0	4.0	2.5	14.0	14.0	12.0	1.0
212139070560	2.5	14.0	2.0	3.5	0.25	13.0	12.0	12.0	3.5
212139076410	4.5	11.0		0.25	0.25	12.0	15.0	9.0	0.0
212139070331	3.25	10.0	10.0	1.5	2.5	12.0	16.0	11.0	2.0
202039071198		8.5	11.0	2.25		16.0	14.0	18.0	2.5
212139071487	4.25	12.0	7.0	5.0	9.5	12.0	12.0	12.0	6.5
212139076534	3.0	5.0	8.0	3.0	3.75	16.0	13.0	13.0	2.0
212139076428	4.5	3.5	13.0	12.0	6.75	14.0	16.0	15.0	4.0
212139076102	3.5	4.0	6.0	2.5	7.5	12.0	14.0	12.0	0.5
212139077328	6.0	5.0	4.0	7.75	4.0	12.0	15.0	14.0	0.5
212139069789	2.0	1.0	7.0	5.25	0.25	10.0	12.0	13.0	2.0
212139075796	4.5			3.5	0.25	14.0	13.0		1.5
212139071282	5.0	4.0	10.0	13.0	6.75	12.0	14.0	10.0	2.5
212139072240	3.0	2.5	8.0	7.0	3.0	12.0	16.0	11.0	1.0
212139071224	4.25	4.5	7.0	3.5	5.5	10.0	13.0	13.0	7.5
212139058563	5.0	2.5	4.0	2.25	2.5	12.0	14.0	14.0	1.0
212139071651							12.0		
212139071278	4.5	2.0	8.5	0.25	4.0	12.0	14.0	10.0	3.5
202039069267	3.5	2.0	5.0	3.5	0.25	13.5	16.0		0.0
212139077510	3.5	5.5	5.0	2.75	4.0	15.0	13.0	10.0	8.0
212139073527	3.5	1.0	7.0	3.75	0.25	12.0	14.0	10.0	1.5
212139072195	3.5	8.0	8.0	5.5	2.5	12.0	16.0	11.0	1.0
212139071687	3.5	16.0		8.5	10.0	12.0	15.0	8.0	4.5
212139070566	2.75	9.0	3.0	2.75	5.0	12.0	14.0	9.0	5.5
212139069484	2.5			4.25	5.5	12.0	16.0		0.5
212139075820	3.75	3.0	8.0	2.0	0.25	13.0	13.0	10.0	6.0
212139070305	6.5	5.0	8.0	3.5	3.0	12.0	12.0	9.0	0.5
212139074945	3.75	0.5	6.0	4.0	4.5	13.0	14.0	12.0	0.0
212139076880	2.0	7.0	3.0	3.75	4.5	14.0	14.0	12.0	2.0

212139071496	5.0	13.5	7.0	2.0	8.75	12.0	14.0	11.0	5.5
212139075794	3.25	4.5	4.0	3.25	1.0	12.0	13.0	12.0	1.0
212134023044	4.5	3.0	7.0	4.25	0.25	12.0	15.0	12.0	0.5
212139070297	1.75	5.5	8.0	2.75	0.25	10.0	14.0	11.0	1.5
212139069530	4.5	7.5	11.0	10.5	6.5	12.0	16.0	12.0	6.0
212139074314	3.75	4.0	7.0	1.5	6.5	12.0	14.0	9.0	3.0
212139076649	4.0	0.5	10.0	4.0	0.25	13.0	12.0	9.0	0.0
212139072203	3.0	0.5	8.0	10.0	3.75	12.0	16.0	13.0	1.0
212139072259	3.25	6.5	6.0	4.75	2.5	10.0	14.0	10.0	4.0
171739083766		5.0	7.0	8.0	0.25	14.0	12.0	13.0	1.5
212139073759	4.5	1.0	9.0	2.25	2.25	12.0	13.0	11.0	0.5
212139076076	4.5	13.5	8.5	5.5	9.5	14.0	14.0	15.0	4.5
202039061515	5.0	5.0	3.5	4.0	6.25	10.5	12.0	12.0	3.0
212139084381	3.5	10.5	6.0	5.0	8.5	14.0	14.0	16.0	6.5
212139068435	11.5	9.5	8.0	19.5	7.0	14.0	13.0	15.0	4.0
212139069598	4.75	9.5	10.0	1.25	9.5	12.0	16.0	12.0	2.0
212139069528	4.25	2.5	3.0	5.0	0.25	15.0	14.0	15.0	1.5
212139070829	4.0	2.5	5.0	2.25	0.5	12.0	13.0	12.0	1.5
212139073533	4.5	0.5	9.0	3.25	5.0	13.0	12.0	14.0	3.0
212139068513	7.25	8.0	11.0	5.5	7.0	13.0	14.0	10.0	11.0
212139083301	2.25	3.0	10.0	4.0	1.0	13.0	14.0	11.0	1.0
212139071692	3.5	0.5	7.5	1.5	0.5	12.0	16.0	13.0	4.5
212139069520	3.75	2.0	3.0	2.0	2.0	17.0	15.0	10.0	1.5
212139077735	2.5	0.5	6.0	2.75	3.75	18.0	14.0	13.0	1.5
212139069158	4.75	3.0	11.0	11.0	5.0	17.0	13.0	11.0	1.0
212139074408			7.0	4.0			12.0	11.0	
212139076888	2.25	0.5	8.0	2.25	2.0	15.0	14.0	13.0	1.5
212139071339	2.5	0.5	4.0	4.0	0.5	12.0	15.0	9.0	1.5
212139077380	4.0	10.0	5.0	4.0	11.0	12.0	14.0	15.0	7.5
212139076674	3.0	11.0	8.0	6.0	11.5	12.0	16.0	11.0	4.0
212139078074	3.75		3.5	2.75	3.5	12.0	15.0	12.0	4.5
212139069942	3.0		4.0	1.0	0.5	13.0	12.0	11.0	4.0
212139077270	3.25	7.0	6.0	5.0	6.0	14.0	14.0	14.0	4.5
202039069154	11.13	2.5	10.5		1.5	14.5	10.25		10.5
202039061594	4.25	5.0	5.5	3.0	2.0	12.0	14.0	13.0	2.0

212139049902	3.75	6.5	8.0	3.0	2.0	16.0	15.0	11.0	2.5
212139069204	5.0	13.5	9.0	1.25	13.0	15.0	12.0	15.0	5.5
212139069557	4.5	2.5	7.5	3.5	3.75	17.0	13.0	11.0	0.5
212139074990	3.25	0.5	6.5	1.5	0.0	10.0	16.0	12.0	0.0
212139086504	7.0	2.0	8.0	3.75	0.5	14.0	13.0	15.0	1.0
212139076155	7.5	7.0	13.0	6.25	2.75	13.0	12.0	9.0	7.0
212139083650	8.5	11.0		8.0	11.0	15.0	17.0		10.0
212139078862	5.25	15.0	10.0	15.0	10.0	16.0	13.0	15.0	9.0
212139073384	3.0	11.0	4.0	1.75	0.75	12.0	12.0	13.0	4.0
212139070818	1.75	0.5	4.0	1.75	0.25	10.0	14.0	14.0	1.0
212139069491	3.0	4.0	8.0	1.0	5.75	14.0	16.0	12.0	3.5
182139085327	2.75	10.0	3.0	1.75	4.5	14.0	13.0	12.0	6.5
212139071223	5.0	5.5	7.0	3.5	1.0	12.0	14.0	12.0	
212139078067	5.0	0.5	4.5	3.0	2.5	10.0	15.0	14.0	1.0
212139068497							16.0	15.0	
212139077360	3.75	6.0	3.0	1.75	6.0	15.0	12.0	14.0	8.0
212139083594		5.0	17.5	2.0	6.5	12.0	13.0	11.0	5.5
212139069599	3.25	0.5	8.0	2.25	4.0	13.0	14.0	9.0	2.0
212139069572	3.0	10.5	6.0	5.25	5.0	17.0	14.0	12.0	1.5