

Palestine Polytechnic University
College Of Information Technology and Computer Engineering
Computer and Programming Principles Lab
Final Exam

Student name: _____ C #: _____ Time: 70 minutes

Part I: Microsoft Excel 2016

Country	Death Cases	Recovered Cases	Active Cases	Total cases	Serious Cases	Total Cases/1M pop	Death/1M pop	Population	Serious Cases Classifications
Bahrain	1,394	275,910	281		2			1,784,517	
Qatar	611	240,527	1,994		17			2,807,805	
Kuwait	2,465	410,575	226		0			4,359,355	
Palestine	4,528	422,442	2,727		38			5,267,950	
Oman	4,113	299,951	455		7			5,288,961	
Lebanon	8,709	631,294	28,084		186			6,782,411	
UAE	2,146	736,778	2,994		0			10,058,437	
Jordan	11,551	880,572	51,182		1028			10,345,598	
Syria	2,739	28,981	16,245		0			18,097,600	
Yemen	1,946	6,845	1,196		23			30,748,591	
Saudi Arabia	8,833	538,856	2,006		48			35,575,968	
Iraq	23,793	2,042,299	13,530		109			41,490,144	
Turkey	76,446	8,278,610	390,999		1405			85,615,390	
China	4,636	93,249	787		8			1,439,323,776	

- Q1 Total cases =Sum of Total Deaths,Total Recovered,Active Cases
- Q2 Total Cases/1M pop=Total Cases /pop*1million
- Q3 Deaths/1M pop=Total Deaths /pop*1million
- Q4 Format the Serious Cases column with red shading for cases >1000 and green for cases < 50 (Don't use shading tools)
- Q5 Draw a column chart for "Country" and "Death Cases " columns and title it "Corona Virus Death Cases"
- Q6 Average of Population=
- Q7 Total of Serious Cases =
- Q8 Max of Deaths=
- Q9 Min of Recovered Cases =
- Q10 Number of countries with Serious Cases greater than 1000 =
- Q11 Total of Death Cases for countries with Population < 7 Million =

