

Exercises of 207 QUA

Chapter Name :	Sections Numbers :	Exercises No:
Chapter (7): Sampling Distribution :	7.2 : Sampling distribution for the mean:	7.1 ,7.2,7.4, 7.3 ,7.5 ,7.6,7.7 and 7.8
	7.3 : Sampling distribution of proportions	7.9, 7.10, 7.12 ,7.15 ,.....
Chapter (8): Confidence Interval Estimation	8.1: C.I for Mean (σ known)	8.1 , 8.2, 8.5,8.6,8.7,8.9
	8.2: C.I for Mean (σ unknown	8.11, 8.12,8.13,8.15, 8.25 , 8.21
	8.3: C.I for the Proportion	8.26 ,8.27 ,8.28 ,8.29, 8.30
	8.4: Determining Sample Size	8.34, 8.35, 8.36 , 8.37 , 8.38 ,8.39 ,8.40 ,8.41,8.45 and 8.47
Chapter (9): Hypothes Test of One-Sample	9.1: Methodology & Concepts and Z test (Mean)	9.1, 9.2 , 9.6 , 9.9, 9.14, 9.16
	9.2: T test of hypothes (Mean)	(9.18 , 9.19 , 9.20 and 9.21) , 9.23 , 9.25-(a) , 9.34
	9.3: One Tail test	9.36 , 9.37 to 9.46 . from 9.59 to 9.51
	9.4 : Z Test for Proportion	9.52 , 9.53 , 9.54 , 9.56 ,9.57 and 9.60
Chapter (10) Two Sample Hypotheses Test and One Way ANOVA	10.1 : Comparing Mean (Independent Population)	From 10.1 to 10.6 and 10.14
	10.2: Comparing Mean (Related population)	10.18 ,10.19 ,10.20 and 10.24
	10.3 : Comparing Proportion of Two Independent Population	From 10.27 to 10.35 (all are suitable)
	10.4 : F Test for Two variances	10.36 , 10.38 ,10.39 ,10.43, 10.44 , 10.45 and 10.46
	10.5 : One -Way Anova	10.51, 10.52 ,10.53 , 10.55 and 10.56 [a, b only]
Chapter (11): Chi- Square Test	11.1 : Test for the difference Between Two proportions	11.1 , 11.3 ,11.5,11.6 [Find Critical value]
	11.2 : Test for Differences Among Than Two Proportion	11.12 , 11.9(a) ,11.8
	11.3: Test of Independence	11.22 , 11.24, 11.25 and 11.26
Chapter(12): Simple Linear Regression	12.2: Determining Regression Eguation	12.1 ,12.2 ,12.3 12.5
	12.3: Measures of Variation	12.11 , 12.12 ,12.13 ,12.14 and 12.16
	12.7 : Inferences About the slope and Correlation Coefficient	12.39 , 12.40 ,12.41,12.49 and 12.51