

Course:	Basic Statistics	Semester:	Fall 20/21
Code:	STS102	Lecturer:	Eng. Suzan Sallam
Handout date:	15-11-2020	Due date:	29 -11- 2020
Group Project:	Group Project + Presentation	Maximum Mark:	50 + 30 = 70

Student Name: _____ ID: _____

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1-Learning Outcomes being assessed:

LO2: Choose between statistical techniques, interpret and evaluate the validity of work based on appropriate techniques.

LO3: Interpret the results of statistical analysis.

LO4: Constructing survey questionnaires for research purposes

2- Submitting and formatting instructions

- Read the assignment papers carefully.
- Students should be strict about the hand-in date. Late submission is penalized by reduction by half of the mark obtained for the assessment.
- Submission of the assignment would be in the form of a Word file report, in addition to the PowerPoint presentation, which will be only accepted through BlackBoard SafeAssign.

3- Marks Breakdown

Project:

Problem/question	Marks allotted	Marks obtained	Feedback to students
Task 1	15		
Task 2	25		
Task 3	10		
Total	50		

Presentation:

Problem/question	Marks allotted	Marks obtained	Feedback to students
Total	30		

HoD Approval: _____



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4-Academic Integrity

Forms of academic impropriety	Lecturer Findings
1-is there verbatim copying or unidentified and unacknowledged quotation of another's work or from the Internet?	
2-is there paraphrasing of another's work by simply changing a few words or altering the order without clear identification and acknowledgment?	
3-is there unauthorized co-operation between a student and another person or student?	
4-others ☐ viva ☐ progress assessment ☐ changes in writing style ☐ different spelling style	
6- plagiarism report summary using KIC S/W	
Lecturer Conclusion	Lecturer Signature : _____

Important clarification to the students

1-What is the Academic plagiarism

Taking someone else's work and submitting it as your work without adequate mention of the source (as in the table above).

2- Punishment to academic plagiarism

The punishment to academic plagiarism may take the following forms according to the level of the academic breach

- 1- Zero in the assignment and receive Academic Warning
- 2- Zero in the assignment and receive Academic Warning with a recommendation to the program manager to take more action if the action is repeated (as indicated in the student handbook section # 5).

توضيح هام للطلاب

1- ماهو الانتحال الاكاديمي

تقديم عمل و مجهود شخص اخر على انه من عمل الطالب من غير توضيح مصدر العمل كما هو موضح اعلاه

كتابة و توضيح المراجع والمصادر بشكل دقيق وامين تعفى الطالب من الانتحال الاكاديمي و لكنها لا تضمن بالضروره الحصول على الدرجة الكامله

2- عقوبات الانتحال الاكاديمي

عقوبات الانتحال الاكاديمي و حسب درجة الانتحال و تكراره قد تأخذ احد الاشكال الاتية :

- 1- اعطاء الطالب صفر في درجة العمل مع انذار اكاديمي يحفظ في ملف الطالب
- 2- اعطاء الطالب صفر في درجة العمل مع رفع توصية لمدير البرنامج باتخاذ اجراء تاديبية اخرى في حالة تكرار الفعل (كما موضح في دليل الطالب باب 5)

Honor Code Pledge: In case of not complying with the above, the student will be penalized accordingly.

I confirm that I fully understand the above mentioned points regarding Academic Integrity

Student Signature: _____

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Specifications of the Assignment

Task#1

Using the KIC e-library, students should search for one of the following studies:

1. COVID-19 lockdown effects on fitness.
2. COVID-19 effects on income.
3. COVID-19 effects on education.
4. COVID-19 lockdown effects on pollution.
5. COVID-19 lockdown effects on shopping trends.

Then write an introduction about the topic, and include your research results, this must be your words from the understanding of the study.

Task#2

Students need to design a questionnaire about the same topic using the guidelines learned during the semester. It must contain five categories, and that the total of the questions should not be less than twenty questions.

Construct your survey using one of the online free tools (surveymonkey.com, Google Forms, FreeOnlineSurveys, SurveyPlanet). Get survey feedback from a minimum of 10 people.

Task#3

Conclusion, students should analyze their survey results and explain their findings.

Task#4

Present your work, prepare 5-10 minutes PowerPoint presentation, present your research with the support of graphics.

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Assignment Marking Scheme

Problem/question	Marks allotted	Assessment Scheme
Task 1	15	5 marks the introduction of the topic of research 5 marks search findings results 5 marks research references
Task 2	25	20 marks questionnaire containing five categories (4*5) 5 marks surveying minimum of 10 people
Task 3	10	5 marks explain your sample and their feedback 5 marks explain your findings based on the study and your analysis
Total	50	

Your final report should include:

1. Introduction
2. The topic of search analysis
3. Link to your questionnaire
4. 10 feedbacks
5. Analysis of the feedback
6. Conclusion “ Explain your findings”
7. References

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Presentation Assessment Form

No.	Item	Mark
	Delivery of Contents: (Max. Mark: 5)	
I.	Clear and right to the point.	
	Confusing and unclear.	
	English Language: (Max. Mark: 5)	
II.	Fluent and excellent command of the English language.	
	Inarticulate and poor command of the English language.	
	Body Language and Voice Tone: (Max. Mark: 5)	
III.	Body language is used appropriately, voice tone changes as needed, examples: a minimal reading from the slides, facing the audience most of the time.	
	Body language wasn't used at all or inappropriate use of body language, no change in voice tone, examples: reading from the slides word-by-word, not facing the audience most of the time, etc.	
IV	Powerpoint Contents: (Max. Mark: 5)	
	Professional, attractive, and free of grammatical and spelling mistakes.	
	Non-professional, unattractive, and contains many grammatical and/or spelling mistakes.	
V	Presentation time and content allocation: (Max. Mark: 5)	
	Presentation contents and time allocated are evenly distributed among all team members. Time allocation is used effectively according to the importance of the topics.	
	Drastically uneven distribution of presentation contents and time allocated among team members. Time allocation is not used effectively (too short or too long).	
VI	Answering Technical Questions: (Max. Mark: 5)	
	Clearly and correctly answers technical questions.	
	Misunderstands the question, gives wrong, no answer.	
	Total /30	

Remarks
