

Academic Task Number: 01

Date of allotment: 01-9-22

Date of submission: 18-09-22

Academic Task Type: ONLINE

Course code: MGN909

Course Title: Workshop on SPSS

Maximum Marks: 30

Task	Assignment Task	Course Outcome	Bloom's level	Marks
Q1	<p>Students need to download the data set and need to perform the following task:</p> <p>1A. Calculate the mean marks in English subject scored by students belonging to each religion group and in each zone together using suitable chart.</p> <p>1B. Compare the mean marks scored by student in each subjects Math, English and Hindi together using appropriate chart. The color for the three subjects will be : Math-Red; English –Yellow Hindi-Blue</p> <p>1C. Students need to draw a cluster chart , stacked chart, line chart for variables religion, zone with math score and with English score and make a pie chart for all the categorical variables.</p> <p>Detailed and appropriate interpretation of the outputs separately for each execution is required.</p> <p>Details of the data set and execution path also need to be</p>	CO1 CO2	<p>L3: Apply L4 : Analyze L6: create</p>	30marks

	discussed and presented .			
	Execution of the tests 15 marks Write up: Detailed Interpretation for each output- Total 10 marks Presentation, Grammar , clarity and arrangement – 5marks			

Important Note:

Note: Student must mention there complete details on the first page. File once submitted will be considered final. After the last date no CA file will be accepted. In case of Similarity or copy paste of work found between any students, it would lead to cancellation of file and **0 zero marks** will be awarded to both the students.