

Data Story-Course Outline

Probability & Statistics Project'21

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Subject area	Educational Sector-(Course Outline)
Title of Data Set	Computer Organization and Architecture in Assembly Language(COAL)
Attributes of Data Classified	<p>The Data is classified in terms of</p> <ul style="list-style-type: none"> • The weekly content taught in class. • Main Books and Reference Books used during the course.
How Data was Acquired	Manually, After researching in depth the course outlines and academic curriculums from the respective websites and portals of Top 40 QS Ranked Universities Worldwide.
Procedure	<ol style="list-style-type: none"> 1. We collected the data of each university according to its Country, QS Ranking and attached the reference link with each. 2. We individually tallied every topic, weekly content and resource material of each university and classified the content and resource material into different frequency tables. 3. We Classified it further into Bar Chart and Pie Chart.
Work by Each Participant	<p>Equal division of work by both of the group members.</p> <p>20 Universities by each partner</p> <ul style="list-style-type: none"> → Data Collection → Data Classification → Data Comparison.

Who are potential readers of your data story?

- Students Can find a Resource Guide about the Subject and the Course.
- Teachers, Can use this, where they can compare to the books and content being taught around the world
- University Managements, They can keep their course outlines updated in accordance with other International Universities.

Rubrics for Project	
Data Collection-(Attached in Data of Universities.xlsx Sheet 1)	
Data Comparison & Classification Content (Attached in Data of Universities.xlsx Sheet 2)	
Report-(Attached Report.docx)	