



## **NED University of Engineering and Technology**

## **Final Year Project Showcase for Batch-2016**

Department of Economics & Management Sciences		
Management Sciences Programme		
1	Project Idea	Interdependency and its impact on large business groups in Pakistan
2	Process	To carry on this project, we have analyzed one of the major groups of Pakistan "The Jahangir Siddiqui Group" also known as the JS Group in short. We carried on financial statements of the selected firms. We started off by gathering data on the board of directors to finally detect the overall average commonality and then we moved on to find cross investments between firms along with its respective impact once that was done we moved on to find the relationship between average commonality and the profitability of the firm from different aspects
3	Outcome	Taking about the final outcome we managed to identify that this average commonality and interdependency in firms exists in Pakistan and this average commonality and interdependency can result in both a positive and negative impact for firms in Pakistan from the year of 2013 till 2018 in contrast to previous research conducted (Tashler 2004) which stated that this average commonality in the board of directors is going to lead to a positive impact.
4	Evidences (Theoretical Basis)	Our evidences were mostly extracted from the concerned group's annual reports were we tried to look at the data from a different perspective our major evidences ended up to flow charts for cases one two and three, overall average commonality calculations and lastly in-depth graphs of public listed companies.
5	Competitive Advantage or Unique Selling Proposition (The most striking aspect of this project is that it can be undertaken for other businesses and can help them identify the negative as well as positive impact that comes up due to interdependence)	
a	Large business groups and their interdependence	We have managed to identify that there is a significant amount of average commonality in the firms of our region Pakistan and that this Interdependency can have not only a positive but also a negative impact on the group overall, we found this result by analyzing our concerned group the JS Group in the time span of 2013 till 2018, by extracting the data on shareholding from each public listed firm involved in the group in each year (from a total of 78 annual reports), analyzing that data to detect the final interdependency and draft it into flowcharts.
b	Large business groups and their Average commonality	We also managed to identify that average commonality in the board of directors also exists in the region of Pakistan and that this Average commonality can have not only a positive but also a negative impact on the group overall in the time span of 2013 till 2018, by extracting the data on board of directors from public listed each firm in the group in each year (from a total of 78 annual reports) and matching them to find the overall average commonality





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		and finally forming graphs for different profits against average commonality
6	Target Market (Industries, Groups, Individuals, Families, Students, etc.) Please provide some detail about user of the product, process or service	Interdependent Industries and Business Groups in Pakistan
7	Team Members (Names & Roll No.)	Ramsha Amjad Daudpota (MG-009) , Durshina Khan (MG-024), Iqra Akbar (MG-012) and Muhammad Adil Tariq (MG-043)
8	Supervisor Name	Mr. Mirza Faizan Ahmed (mirzafaizan@neduet.edu.pk)