

Al Azhar University of Gaza Research Groups

Main group	Description	Main goal	Sub- Groups Titles	Group Leader	Group Members
1. Forecasting Economic Data	The group will identify some important economic time series data from the Palestinian economy and discuss methods of Modelling these data and select the best forecasting models for the data and apply those models on them.	Modeling Palestinian economic data and forecasting future values for economic indicators.	<ul style="list-style-type: none"> Theoretical justification of the models. Application of the models. Simulation studies. 	Prof. Dr. Mahmoud K. Okasha	Dr. Shadi El-Tilbany Mr. Mohammed El-Masry
2. Modelling Likert Scale Data and Their Application on Happiness and Anxiety in the Palestinian Society.	The group will look at models that can be applied on Likert Scale Data and apply them on happiness and anxiety in the Palestinian society.	Collecting Likert Scale Data on happiness and anxiety from the Palestinian society and applying them using advanced statistical methods.	<ul style="list-style-type: none"> Data collection. Theoretical justification of the models. Application of the models. Simulation studies. 	Prof. Dr. Mahmoud K. Okasha	Dr. Moemen El-Hanjoury Ms. Ghadeer El-Mzainy
3. Analysis of the Demographic Indicators in Palestine	The group will collect important demographic data from the Palestinian Central Bureau of Statistics and analyse them to identify some important demographic indicators, then use the results to conclude and recommend a population policy for Palestine.	Collecting demographic data in Palestine and applying statistical models to study important demographic indicators.	<ul style="list-style-type: none"> Data collection. Theoretical justification of the models. Application of the models. 	Prof. Dr. Abdalla M. El-Habil	Dr. Moemen El-Hanjoury Dr. Shadi El-Tilbany
4. Applied economics	Group expect, selects and conducts economic research that related to vital economic issues in society.	To expect, select and conduct economic research, which impacts positively on understanding current economic issues and suggesting recommendation for such issues. In addition, we aim to participate in creating linkages between University, Government and private sector, which promote education quality as a part of university strategy.	<ul style="list-style-type: none"> Economic Development Public Economics Business incubators, Foreign direct investment. 	Dr. Mahmoud Sabra	Sameer Modallala, Naseem Jamee.
5. Business and management	We expect to work in a team comprised from academic staff and master degree student. This will undertake recent issues in	To conduct and peruse business cases from the Palestinian market. We also attempt to adopt new	<ul style="list-style-type: none"> HRM, Strategic management. Organization behavior, and marketing 	Dr. Ramez Bedar	Ramz bedar, Belal Albashiti, Mohammed Fares

	business and management which help to solve such problem to the Palestinian firms.	research methodology that fits the Palestinian context.			
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