Architectural Design 2
Dr. Naif Alghamdi & Eng. Mohammad Alamodi
Analytical Studies Assessment Form (Site & Surroundings)

		Location		Neighbourhood Context				Site & Zoning			Natural Features		Man made fe.		Circulation				Utilities		Sensory		Human & Cultural		Climate			Model	Total
		Site Details inc. major landmarks, measurments, road names...etc.	Current Context inc. existing buildings, car parking, roads...etc.	Existing & Proposed Buildings + Land uses	Circulation patterns inc. vehicles, buses...etc.	Buildings of particular significance	Building Context inc. styles & restrictions	Site boundary & dimensions	Legal rights + Buildable area + Building height restrictions	Accessibility inc. car parking, bus routes, train stations, cycle routes, pedestrian walkways..etc.	Topography inc. valleys, ridges, cliffs, slopes..etc. (& Soil types)	Vegetation inc. landscaping, greenery, trees, open spaces..etc.	Previous use of the site & Existin Buildings	other built items inc. retaining walls	Circulation in & around the site	Public transport nearby	Locations of best access to the site	Travel time to walk across the site	Location of all services inc. electricity, gas, water, sewer, telephone.	Drainage	Views inc. positive & negative views	Noise, odour & pollution	psychological, behavioural & sociological aspects inc. crime & vandalism	statistics inc. Population, density,ethnic paterns, employment, recreation activities...etc.	Orientation of the site	Temperature, rainfall, humidity, & wind	Sun path in summer & winter		
No.	Student Name	0.5	0.5	0.5	0.5	0.5		0.5	0.5	0.5	0.5	0.5	0.5	0.5			0.5	0.5		0.5	0.5			0.5	0.5	0.5		10
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