

Salahaddin University  
College of Engineering  
Architecture Department

Fourth Stage

Subject: Smart Urban Growth  
Lecturer:

2022-2023

	quiz	5%	smart vs sprawl	walkability	strategies for compact design	mixed use	housing choice	infill	attractive	transporte choice	openspace preserve	average	20%	mid-term	15%	40%		
1 Abdullah Idres Sadeq	10	5.00	56	68	60	55	58	60	70	68	0	55.0	11.00	55	8.25	24.25		
2 Abdulmajid Muhammed Muhammadshafie	10	5.00	70	62	70	70	60	65	0	0	0	44.1	8.82	51	7.65	21.47		
3 Abdulrahman Hsamadin Abdulrahman	10	5.00	70	55	55	0	0	55	70	0	0	33.9	6.78	53	7.95	19.73		
4 Ahmad Baper Ahmad	7	3.50	70	62	70	62	60	65	70	60	0	57.7	11.53	44	6.60	21.63		
5 Ahmed Saman Fars	8	4.00	60	55	60	58	65	58	0	45	0	44.6	8.91	67	10.05	22.96		
6 Aran karzan Ismail	8	4.00	63	70	55	65	55	70	75	0	65	57.6	11.51	62	9.30	24.81		
7 Arez Muhammed Taher	10	5.00	60	55	60	60	65	58	72	0	0	47.8	9.56	48	7.20	21.76		
8 Aso Jafer Anwer	7	3.50	0	0	50	0	0	0	70	65	0	20.6	4.11	57	8.55	16.16		
9 Aya Ahmad Hamid	10	5.00	63	0	55	70	55	70	75	70	65	58.1	11.62	61	9.15	25.77		
10 Aziz Oday Saeed	7	3.50	0	0	50	0	0	50	70	0	0	18.9	3.78	52	7.80	15.08		
11 Daryan Hoshang Awny	6	3.00	60	55	60	60	65	58	72	75	0	56.1	11.22	47	7.05	21.27		
12 Elaf Kamaran Rashid	10	5.00	56	68	60	62	58	60	70	70	0	56.0	11.20	77	11.55	27.75		
13 Hani Tareq Muhammed	10	5.00	63	70	55	58	55	70	75	0	65	56.8	11.36	47	7.05	23.41		
14 Helin Ahmad Abdulrahman	10	5.00	58	62	72	55	55	70	80	80	0	59.1	11.82	61	9.15	25.97		
15 Ibrahim Ghazi Ali	5	2.50	0	0	50	45	0	50	70	65	0	31.1	6.22	47	7.05	15.77		
16 Ibrahim Hewa Ahmed	10	5.00	70	62	70	0	60	65	70	0	0	44.1	8.82	56	8.40	22.22		
17 Isra Ali Miro	10	5.00	63	70	55	75	55	70	75	75	65	67.0	13.40	72	10.80	29.20		
18 Kazhian Tahsin Taha	9	4.50	56	68	60	65	58	60	70	80	0	57.4	11.49	51	7.65	23.64		
19 Marewan Idres Abdulla	6	3.00	58	62	72	75	55	70	80	60	0	59.1	11.82	45	6.75	21.57		
20 Marwa Sabah Muhammed	9	4.50	62	52	60	80	70	70	75	0	0	52.1	10.42	84	12.60	27.52		
21 Meer Besarhan Hadi	7	3.50	60	0	60	80	65	58	0	80	0	44.8	8.96	71	10.65	23.11		
22 Muhammed Abdullah Muhammed	4	2.00	58	62	72	60	55	70	80	55	0	56.9	11.38	20	3.00	16.38		
23 Mustafa Fadhil Aziz	5	2.50	70	55	55	0	0	55	0	58	0	32.6	6.51	20	3.00	12.01		
24 Mustafa Salih Othman	7	3.50	56	68	60	53	58	60	70	63	0	54.2	10.84	60	9.00	23.34		
25 Nma Yasin Omer	10	5.00	62	52	60	57	70	70	75	60	0	56.2	11.24	86	12.90	29.14		
26 Rayan Lashkr Mamand	3	1.50	0	55	60	50	70	65	80	80	75	59.4	11.89	23	3.45	16.84		
27 Sabin salar Salman	10	5.00	62	52	60	68	70	70	75	77	0	59.3	11.87	65	9.75	26.62		
28 Shadman Majed Asghar	10	5.00	62	52	60	70	70	70	75	0	0	51.0	10.20	84	12.60	27.80		
29 Sharya Idres Abdulla	6	3.00	58	62	72	60	55	70	80	58	0	57.2	11.44	41	6.15	20.59		
30 Shayma Sardar Muhammad	5	2.50	60	55	60	60	65	0	72	80	0	50.2	10.04	44	6.60	19.14		
31 Tara Madhat Muhammed	8	4.00	60	55	60	72	70	65	80	65	75	66.9	13.38	69	10.35	27.73		
32 Zhyar Nazmi Farho	10	5.00	70	62	70	0	60	65	0	0	0	36.3	7.27	56	8.40	20.67		
33 Muhammed Izaddin	9	4.50	0	0	60	62	70	65	80	80	75	54.7	10.93	41	6.15	21.58		
34 Twana Kamaran	5	2.50	70	55	55	65	0	55	70	55	0	47.2	9.44	32	4.80	16.74		
35 Barwar Azad	4	2.00	70	55	55	0	0	0	70	0	0	27.8	5.56	0	0.00	7.56		
36 Muhammad Khalid	0	0.00	0	0	0	0	0	55	70	0	0	13.9	2.78	32	4.80	7.58		
37 Sama Falih	0	0.00	60	55	60	60	70	0	0	0	75	42.2	8.44	28	4.20	12.64		