

Computer Hardware – PC Building Case Study

- 1- Use the web link below
- 2- Try to build a Desktop PC with best match for the specs corresponding to your name and with approximate cost indicated
- 3- Take screen shoot to make a one page report with your name and print it on a paper.
- 4- Submit the paper in room 313

No.	Web Link
1	https://www.cgdirector.com/pc-builder/

No	Student Name	Max Cost (\$)	Min Specs				
			CPU	RAM (GB)	GPU-RAM (GB)	SSD (GB)	HDD (TB)
1	Abdulfatah Shakhawan Fatah	2590	i5	16	16	512	2
2	Ahmed Mahdi Ahmed	1890	i9	4	8	1024	0
3	Ahmed Saad Saadi	2520	i9	32	12	256	0
4	Ahmed Saman Hamad	2420	i7	8	16	256	0
5	Ali Dlshad Rostam	1110	i5	8	4	256	1
6	Ameen Ihsan Ahmed Ameen	2620	i9	8	12	512	1
7	Asaad Wajd Asaad	1400	i3	64	4	256	1
8	Aya Jamel Abdulaziz	1730	i9	16	4	256	2
9	Balen Numan Rashid	1170	i7	8	4	256	0
10	Barin Mushtaq Muhammed	1640	i5	64	4	512	2
11	Bayar Bashdar Majid Khudhir	2880	i9	64	12	256	1
12	Blind Salim Faqi	1370	i3	4	8	512	0
13	Blnd Jamel Sabri	1540	i9	4	4	1024	0
14	Bzhar Zubair Saeed Maqsud	1250	i7	16	4	512	0
15	Chenar Farhad Othman	1680	i5	64	4	1024	2
16	Danyal Yousif Ahmed Sleman	1800	i9	8	8	256	0
17	Darya Wahid Rahman	1360	i5	8	4	1024	2
18	Dina Allan Abdulkhaliq	1520	i3	4	8	1024	1
19	Diyar Ghufran Salim	2370	i7	4	12	1024	1
20	Elaf Fakher Hussein	1530	i7	8	4	1024	2
21	Emma Rebar Mamek	2270	i5	16	16	256	0
22	Hakar Bayar Hamed Mahmood	1230	i3	8	4	256	2
23	Hala Sarhad Abdulsatar	2810	i7	64	12	512	2
24	Hamela Ahmed Abdulrahman	2270	i7	8	12	1024	0
25	Hedi Hoshang Hama Karim	2280	i3	4	12	512	2
26	Helin Abdulsatar Hamad	2730	i9	16	12	256	2
27	Hevar Tahsin Abdulraheem Aziz	1420	i3	8	8	1024	0
28	Karzhin Kamal Muhammedamin	2610	i7	16	16	512	1
29	Kaywan Faruq Kamal	2410	i7	4	16	256	0
30	Kaywan Dler Wahed Ahmed	1190	i7	16	4	256	0
31	Khalat Sabr Bakr Tahr	2880	i9	32	12	1024	2
32	Khamleen Abdulwahab Mohammed	2270	i7	8	12	1024	0
33	Mahmood Zana Faris Saeed	1340	i3	16	8	256	0
34	Masir Muhammed Sharif	2790	i9	4	16	1024	0
35	Matin Muhammed Abdulla	2750	i7	32	16	256	2
36	Mawa Sarkawt Muhtasm	2330	i9	64	8	1024	1
37	Mazn Hassan Ehsan	1240	i5	32	4	512	1
38	Miran Barzo Majeed Saeed	2120	i9	8	8	512	2
39	Muhamed Khatab Muhammed	1950	i7	32	8	1024	2
40	Muhammed Abdulla Aziz	1360	i5	8	4	1024	2
41	Muhammed Hasib Muhammed Omar	1520	i3	4	8	1024	1

No	Student Name	Max Cost (\$)	Min Specs				
42	Muhammed Kakakhan Ahmed Bakr	2370	i7	4	12	1024	1
43	Muhammed Sami Haydar Ghareb	1530	i7	8	4	1024	2
44	Muhammed Fakhraddin Noori	2270	i5	16	16	256	0
45	Muhammed Hashm Lawk	1230	i3	8	4	256	2
46	Mustafa Nihad Ibrahim	2810	i7	64	12	512	2
47	Mustafa Sarhang Abdulrahman	2270	i7	8	12	1024	0
48	Mustafa Halgurd Arif Abdullah	2280	i3	4	12	512	2
49	Mustafa Sardar Fatah	2730	i9	16	12	256	2
50	Najla Salah Fatah	1420	i3	8	8	1024	0
51	Narin Dler Rashid Dawood	2610	i7	16	16	512	1
52	Nihad Naji Bag	2410	i7	4	16	256	0
53	Omar Adil Abdullah	1190	i7	16	4	256	0
54	Orhan Brhan Sadiq Shakr	2880	i9	32	12	1024	2
55	Payam Chawsheen Hassan	2270	i7	8	12	1024	0
56	Ravar Rizgar Hashim	1340	i3	16	8	256	0
57	Roya Zozk Hussen	2790	i9	4	16	1024	0
58	Saeed Sarhang Fage Shekh	2750	i7	32	16	256	2
59	Safa Kamaran Salih	2330	i9	64	8	1024	1
60	Said Raad Sdeeq	1240	i5	32	4	512	1
61	Sarbast Sarkawt Bahman	2120	i9	8	8	512	2
62	Saywan Nuri Rashed Ali	2370	i7	4	12	1024	1
63	Sepan Ahmed Bakir	1530	i7	8	4	1024	2
64	Shadi Abdulkhaliq Muhammed Qadr	2270	i5	16	16	256	0
65	Shahang Bestun Muhammed Ali	2280	i3	4	12	512	2
66	Shahen Yalmas Muhammed	2730	i9	16	12	256	2
67	Sozen Khasro Zyad	1420	i3	8	8	1024	0
68	Staish Farhan Asaad	2280	i3	4	12	512	2
69	Sufyan Safen Mustafa	2730	i9	16	12	256	2
70	Suhael Ahmed Awla Rasool	1420	i3	8	8	1024	0
71	Taman Luqman Saeed	1400	i3	64	4	256	1
72	Tiba Muhammed Attalah	1730	i9	16	4	256	2
73	Yalda Firaz Maher Nasrullah	1170	i7	8	4	256	0
74	Zanyar Abdulbasit Qadir	1360	i5	8	4	1024	2
75	Zhin Dara Muhammed	1520	i3	4	8	1024	1
76	Zhinda Nashat Salim	2370	i7	4	12	1024	1
77	Zhyar Samir Rashid	1530	i7	8	4	1024	2