



JAIPUR ENGINEERING COLLEGE  
AND RESEARCH CENTRE


**Jaipur Engineering college and research centre**  
**Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022**

**Academic year-2022-2023**

S.No.	Name of Lab	No. of PC's	Configuration	Software
1	CP-1	30	Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)	Ubuntu, Windows 7, Java, Turbo C++, , Acrobat reader, Winrar
2	CP-2	28	Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)	Ubuntu, Acrobat reader, Windows 7, Java, Turbo C++
3	CP-3	28	HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW	Ubuntu, Windows 10, Java, gcc, Model Sim, Acrobat reader, Winrar
4	CP-4	28	HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW	Windows 7, Oracle 10g, My Sql , Acrobat reader, Winrar
5	CP-6	28	Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse	Ubuntu, Windows 10, Java, Turbo C++, , Acrobat reader, Winrar
6	CP-7	28	Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse	Ubuntu, Windows 10 , Java, gcc, Model Sim, Xiline, , Acrobat reader, Winrar
7	CP-8	28	Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)	Windows 7, Oracle 10g, My Sql , Acrobat reader, Winrar
8	IBM I Lab	64	(32) Intel(R) Core(TM) i7/ 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse (32) HCL Dual-core E-5500@2.80Ghz, G-41 Intel Chipset MB, 2GB DDR3 RAM, SATA 160 GB HDD, DVD RW, HCL MM PS 2 KB, HCL USB OPTICAL Mouse, HCL 18.5" wide LCD with speaker	Windows 10, Java, Acrobat reader, Winrar

  
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9	Robotics Lab	9	Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)	Windows 7, Java, Acrobat reader, Winrar
10	Innovation Academy	9	Compaq Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, Acrobat reader, Winrar
11	CP-11	28	Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)	Windows 7, Java, gcc, Acrobat reader, Winrar
12	CP-12	28	Intel H61 Chipset, Intel Corei-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)	Windows 7, Java, gcc, Acrobat reader, Winrar
13	CP-13	30	HCL Dual-core E-5500@2.80Ghz, G-41 Intel Chipset MB, 2GB DDR3 RAM, SATA 160 GB HDD, DVD RW, HCL MM PS 2 KB, HCL USB OPTICAL Mouse, HCL 18.5" wide LCD with speaker	Windows 7, Java, gcc, Acrobat reader, Winrar
14	CP-14	28	Compaq Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows XP, Java, gcc, Acrobat reader, Winrar
15	CP-15	28	Compaq Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, FreeMat, Acrobat reader, Winrar
16	CP-18	30	Compaq Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar

  
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17	CP-19	28	HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW	Windows 7, Java, gcc, Acrobat reader, Winrar
18	CP-20	30	(27) HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW- (24)  HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW- (4)  (5) Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar
19	CP-21	30	(28) HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW  (4) Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar
20	CP-22	30	(28) Compaq TFT-LED 18.5", Intel Core i3-3240 3.40 Ghz, Intel H61 Chipset, 4GB DDR3, 500 GB SATA HDD, USB Keyboard & Mouse, DVD RW  (4) Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar
21	CP-23	30	(28) HCL 18.5" LED, Intel Core i3-2100 3.10 Ghz, Intel H61 Chipset, 320 GB SATA, 2X2 DDR3 RAM, 10/100/1000 Lan, DVD RW-28 PC, HCL 18.5" LCD, Dual-core 2.80 Ghz, G-41 Intel Chipset, 160 GB SATA, 2 GB DDR3 RAM, 10/100/1000 Lan, DVD RW-4 PC  (4) Dual- Core E5200@2.50GHz, Intel@ Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	RedHat, Windows 7, Java, gcc, FreeMat, Acrobat reader, Winrar
22	CP-26	30	Intel(R) Core(TM) i7 / 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse	Windows 10, Java, gcc, Acrobat reader, Winrar

23	CP-27	30	(30) HCL 18.5" LED, Intel Core i3-3220 3.30 Ghz, Intel H61 Chipset, 320 GB SATA, 4 GB DDR3 RAM, DVD RW  (2) Dual- Core E5200@2.50GHz, Intel® Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar, Oracle 10g
24	DF-5	28	HCL Dual-core E-5500@2.80Ghz, G-41 Intel Chipset MB, 2GB DDR3 RAM, SATA 160 GB HDD, DVD RW, HCL MM PS 2 KB, HCL USB OPTICAL Mouse, HCL 18.5" wide LCD with speaker	Windows 7, Java, gcc, Acrobat reader, Winrar, Oracle 10g
25	DF-8	30	(24) Intel H61 Chipset, Intel Core i-3, 2100, 3.1Ghz, 3M Cache, 2x2 GB DDR3 Ram, 1333 Mhz, 320 GB SATA 3.0 Gbps, 7200, DVD RW, HCL USB Heavy duty Keyboard, HCL USB 2 button Optical Mouse, HCL Digital Colour TFT-LED Monitor 18.5", uATX (Dasher)  (8) Dual- Core E5200@2.50GHz, Intel® Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar, Oracle 10g
26	DS-11	30	Compaq Dual- Core E5200@2.50GHz, Intel® Chipset G31 MB, 2 GB DDR2 RAM, 320 GB SATAN HDD, COMPAQ USB KB, COMPAQ USB Optical Mouse, LIGHTSCRIBE DVDRW, BENQ TFT-LCD 17"	Windows 7, Java, gcc, Acrobat reader, Winrar, Oracle 10g
27	DT-7	28	Intel(R) Core(TM) i7 / 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse	Windows 10, Java, gcc, Acrobat reader, Winrar
28	DT-9	28	Intel(R) Core(TM) i7 / 8.00 GB RAM / 256 GB SSD / 18.5" TFT / USB Keyboard / USB Mouse	Windows 10, Java, gcc, Acrobat reader, Winrar
<b>Total Labs PC</b>		804		
29	Staff PC	107		
30	Server	1	HPE DL380 Gen10 3106 1P 16G 8LFF	
<b>Total Campus PC</b>		<b>912</b>		

  
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