



ABR COLLEGE OF ENGINEERING & TECHNOLOGY

Affiliated to JNTU-Kakinada, Approved by AICTE, New Delhi

ISO 9001-2000 certified institution

ABR Nagar, Kandukur Road, CHINA IRLAPADU (V), Kanigiri (M)

Prakasam Dt, (AP), PIN 523254 Cell: 9866461623

Website: www.abrcollege.com

E-mail: principal.hj@abrcet.edu.in

abrcet2008@gmail.com

Criterion	IV	Infrastructure and Learning Resources
Key Indicator	4.3	IT Infrastructures
Metric	4.3.2	Student – Computer ratio (Data for the latest completed academic year)
Sub Metric	4.3.2.1	Number of computers available for students usage during the latest completed academic year

STUDENT – COMPUTER RATIO FOR ACADEMIC YEAR: 2022 - 2023

Number of Students (A)	1606
Number of Computers (B)	404
Ratio (A/B)	4:1

Number of Computers for Academic Year: 2022 - 2023

S.No	Room Number	Laboratory Name	Number of Computers
1	CLAB1	Computers Lab – 1	35
2	CLAB2	Computers Lab – 2	40
3	CLAB3	Computers Lab – 3	80
4	CLAB4	Computers Lab – 4	80
5	CLAB5	Computers Lab – 5	77
6	MTNC	Admin Office	4
7	EXAM CEL	Examination Cell	6
8	PRINO	Principal Room	1
9	HOD CAB 1	Department of Civil	3
10	HOD CAB 2	Department of EEE	3
11	HOD CAB 3	Department of Mech	3
12	HOD CAB 4	Department of ECE	3



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13	HOD CAB 5	Department of CSE	3
14	DEPOF 1	Department of AGE	3
15	DEPOF 2	Department of Mining	3
16	DEPOF 3	Department of H&S	3
17	DEPOF 4	Department of CSE - DS	4
18	DEPOF 4	Training & Placement Cell	7
19	DEPOF 4	Department of MBA	5
20	DEPOF 4	NSS Room	2
21	DEPOF 4	Department of CSE - AI	4
22	LIB-1	Library	35
Total			404

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DETAILS OF COMPUTER CONFIGURATION

Department of Computer Science and Engineering		
S.No.	Configuration	Quantity
<i>Name of the Laboratory: Computer Laboratory-1 (1101)</i>		
1	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	35
<i>Name of the Laboratory: Computer Laboratory-2 (1102)</i>		
2	Lenovo76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHZ , 64 Bit, Optical Mouse , Optical Key Board	40
<i>Name of the Laboratory: Computer Laboratory-3 (1101)</i>		
3	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	80
<i>Name of the Laboratory: Computer Laboratory-4(2101)</i>		
3	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHZ , 64 Bit, Optical Mouse , Optical Key Board	80
<i>Name of the Laboratory: Computer Lab-5 (2102)</i>		
4	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHZ , 64 Bit, Optical Mouse , Optical Key Board	77
<i>Name of the Laboratory: Computer Lab-5 (2102)</i>		
5	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHZ , 64 Bit, Optical Mouse , Optical Key Board	
<i>Name of the Laboratory: Admin Office (2102)</i>		
6	Dell OptiPlex Desktop intel Core 17,4th Gen Processor, 8 Gb Ram 512 GB Hdd, Keyboard, Mouse, Power Cable.12 Months Warranty	4
<i>Name of the Laboratory: Examination Cell (2102)</i>		
7	Dell Optical Desktop Intel Core- i3, 4 th Gen Processor, 4GB Ram, Power Cable 12 months Warrenty	6
<i>Name of the Laboratory: Principal Room (2102)</i>		
8	Dell 3020 refurbished Desktop with Intel Core i7 4th Gen Processor,8GB RAM,1TB Hard disk, HDMI, Keyboard Mouse, Dell New 19” LED Monitor, Power VGA Cable.	1
<i>Department of Civil</i>		
9	Dell 3020 refurbished Desktop with Intel Core i7 4th Gen Processor,8GB RAM,1TB Hard disk, USB, Display, HDMI, Network, Dell New, Keyboard Mouse, Dell New 19” Power VGA Cable.	3



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<i>Department of EEE</i>		
10	New Refurbished Branded Corporate Series DELL,101 24,200/ 24,44,200/ 1. Intel core i7 4 gen processor /8 GB Ram/500 GB,HDD/Branded Keyboard & Mouse.	3
<i>Department of Mechanical</i>		
11	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHz , 64 Bit, Optical Mouse , Optical Key Board	3
<i>Department of ECE</i>		
12	Dell Optical Desktop Intel Core- i3, 4 th Gen Processor, 4GB Ram, Power Cable 12 months Warrenty	3
<i>Department of CSE</i>		
13	Dell OptiPlex Desktop intel Core 17,4th Gen Processor, 8 Gb Ram 512 GB Hdd, Keyboard, Mouse, Power Cable.12 Months Warranty	3
<i>Department of CSE- AI</i>		
14	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	4
<i>Department of CSE – DS</i>		
15	Dell OptiPlex Desktop intel Core 17,4th Gen Processor, 8 Gb Ram 512 GB Hdd, Keyboard, Mouse, Power Cable.12 Months Warranty	4
<i>Department of Mining</i>		
16	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHz , 64 Bit, Optical Mouse , Optical Key Board	3
<i>Department of AGE</i>		
17	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	3
<i>Department of H&S</i>		
18	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	3
<i>Department of MBA</i>		
19	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHz , 64 Bit, Optical Mouse , Optical Key Board	5
<i>Training & Placement Cell</i>		
20	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	7
<i>NSS Room</i>		
21	Acer 76303BBS - Intel ®, core(TM) 2 Duo CPU, E-8400 @ 3.00GHz , 64 Bit, Optical Mouse , Optical Key Board	2
<i>Library</i>		



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22	Intel Core(TM) i7-6700T CPU @ 2.80GHZ 2.81 GHz, Ram – 8 GB, Optical Mouse, Optical Key Board	35
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