



Approved by AICTE New Delhi, DTE (Govt. of Maharashtra) and affiliated to Dr. BATU, Lonere (Raigad). **DTE Code: 2533**

## Department of Computer Science & Engineering

### Details of Departmental laboratories

<b>Lab 01:</b>	<i>Programming Lab-A</i>	<b>Lab No:</b> A-401	<b>Area:</b> 103.73 sq.m.
<b>Lab Incharge:</b>	<i>Prof. A. G. Kadam</i>		
<b>Laboratory Resources:</b>	<i>26 Computers-Intel dual Core 4th gen, 2GB DDR3 Ram, 500Gb HDD, 18.5' LCD Monitor, USB Mouse, USB Keyboard.</i>		
<b>Utilization of Laboratory:</b>	<i>For conducting practical's of Java Programming</i>		

<b>Lab 02:</b>	<i>Data Structure Lab</i>	<b>Lab No:</b> 401-B	<b>Area:</b> 103.30 Sq.m
<b>Lab Incharge:</b>	<i>Prof. A. S. Sardar</i>		
<b>Laboratory Resources:</b>	<i>26 Computers: Intel dual Core 4th gen, 2GB DDR3 Ram, 500Gb HDD, 18.5' LCD Monitor, USB Mouse, USB Keyboard.</i>		
<b>Utilization of Laboratory:</b>	<i>For conducting practical Data Structure, Operating System.</i>		

<b>Lab 03:</b>	<i>IOT Lab</i>	<b>Lab No:</b> A-404	<b>Area:</b> 72 sq.m.
<b>Lab Incharge:</b>	<i>Prof. V. N. Shahane</i>		
<b>Laboratory Resources:</b>	<p>1. 06 Computers: -Intel I3, 2GB DDR3 Ram, 500Gb HDD, 18.5' LCD Monitor, USB Mouse, USB Keyboard.</p> <p>2. 18 Computers: -Intel dual Core 4th gen, 2GB DDR3 Ram, 500Gb HDD, 18.5' LCD Monitor, USB Mouse, USB Keyboard.</p>		
<b>Utilization of Laboratory:</b>	<i>For conducting practical of Cloud Computing, Machine Learning, IOT.</i>		

<b>Lab 04:</b>	<i>Database Lab</i>	<b>Lab No:</b> A-406	<b>Area:</b> 72 sq.m.
<b>Lab Incharge:</b>	<i>Dr. G. J. Sahani</i>		
<b>Laboratory Resources:</b>	<p>25 Computers: HP Desktop 400 G9 Tower, I7 13<sup>th</sup> gen. 13700 Processor, 16GB DDR5 Ram, 512GB NVME SSD, WiFi 6, 19.5' HD Monitor, USB Mouse, USB Keyboard.</p>		
<b>Utilization of Laboratory:</b>	<i>For conducting practical's of DBMS, Seminar, AI.</i>		

<b>Lab 05:</b>	<i>Computer Network Lab</i>	<b>Lab No:</b> A-407	<b>Area:</b> 70.98 sq.m.
<b>Lab Incharge:</b>	<i>Prof. G. S. Vyas</i>		
<b>Laboratory Resources:</b>	<p>23 Computers: - Intel dual Core 4th gen, 2GB DDR3 Ram, 500Gb HDD, 18.5' LCD Monitor, USB Mouse, USB Keyboard.</p>		
<b>Utilization of Laboratory:</b>	<p>For conducting practical's of Computer Networks, Web development, Big Data Analytics etc.</p>		

<b>Lab 06:</b>	<i>Project Lab</i>	<b>Lab No:</b> A408	<b>Area:</b> 70.98 sq.m.
<b>Lab Incharge:</b>	<i>Prof. N. Z. Patel</i>		
<b>Laboratory Resources:</b>	<p>24 Computers: HP Desktop 400 G9 Tower, I7 13<sup>th</sup> gen. 13700 Processor, 16GB DDR5 Ram, 512GB NVME SSD, WiFi 6, 19.5' HD Monitor, USB Mouse, USB Keyboard.</p>		
<b>Utilization of Laboratory:</b>	<p>For conducting practical's of Mini Project, Seminars, C Programming.</p>		

<b>Lab 07:</b>	<i>Skill Development Lab</i>	<b>Lab No:</b> A409	<b>Area:</b> 70.98 sq.m.
<b>Lab Incharge:</b>	<i>Prof. A. R. Sonawane</i>		
<b>Laboratory Resources:</b>	<p>20 Computer: Intel dual Core 4th gen, 2GB DDR3 Ram, 500Gb HDD, 18.5' LCD Monitor; USB Mouse, USB Keyboard.</p> <p>86 "" Smart Board, 8 GB RAM, Intel core i5, 64-bit OS.</p>		
<b>Utilization of Laboratory:</b>	<p>For conducting practical's of Communication skills, SAP, Group Discussion.</p>		