



**NANDHA COLLEGE OF TECHNOLOGY, ERODE-52.**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

*LAB FACILITIES DETAILS*

**COMPUTER CENTER -1**

**Hardware:**

- Make-HP
- Processor- Intel Core i7 12<sup>th</sup> GEN
- Hard Disk- 512 GB
- RAM- 8 GB DDR-4
- Monitor-21.5" TFT

**Software:**

- Virtual Box 6.1
- Python 3.11
- Arduino
- My SQL
- Junit 4.11
- Globus Toolkit 5.0
- Java- JDK 8
- Dev C++ 5.0
- Android Studio 4.0
- Apache Hadoop 3.2.4



## COMPUTER CENTER - 2

### Hardware:

- Make-HP
- Processor- Intel Core i7 12<sup>th</sup> GEN
- Hard Disk- 512 GB
- RAM- 8 GB DDR-4
- Monitor-21.5" TFT

### Software:

- Virtual Box 6.1
- Python 3.11
- Arduino
- My SQL
- Junit 4.11
- Globus Toolkit 5.0
- Java- JDK 8
- Dev C++
- Android Studio 4.0
- Apache Hadoop 3.2.4



## COMPUTER CENTER - 3

### Hardware:

- Make-HP
- Processor- IntelCorei332201
- HardDisk-500GB
- RAM-4GBDDR3
- Monitor-19.5" TFT

### Software:

- Argo UML
- NetBean IDE
- Dev C++ 5.0
- Python 3.11
- Gcc 4.9.2
- Apache Tomcat Server
- Visual Studio 2.0
- GnuPG 2.0
- JDK 8.0



## COMPUTER CENTER - 4

### Hardware:

- Make-HP
- Processor- Intel Core i7 12<sup>th</sup> GEN
- Hard Disk- 512 GB
- RAM- 8 GB DDR-4
- Monitor-21.5" TFT

### Software:

- Argo UML
- NetBean IDE
- Dev C++ 5.0
- Python 3.11
- Gcc 4.9.2
- Apache Tomcat Server
- Visual Studio 2.0
- GnuPG 2.0
- JDK 8.0



## COMPUTER CENTER - 5

### Hardware:

- Make-HP
- Processor- Intel Core i7 12<sup>th</sup> GEN
- Hard Disk- 512 GB
- RAM- 8 GB DDR-4
- Monitor-21.5" TFT

### Software:

- Argo UML
- NetBean IDE
- Dev C++ 5.0
- Python 3.11
- Gcc 4.9.2
- Apache Tomcat Server
- Visual Studio 2.0
- GnuPG 2.0
- JDK 8.0



## COMPUTER CENTER – 6(PG & Project Lab)

### Hardware:

- Make-HP
- Processor- Intel Core i7 12<sup>th</sup> GEN
- Hard Disk- 512 GB
- RAM- 8 GB DDR-4
- Monitor-21.5” TFT

### Software:

- Virtual Box 6.1
- Python 3.11
- Arduino
- My SQL
- Junit 4.11
- Globus Toolkit 5.0
- Java- JDK 8
- Dev C++ 5.0
- Android Studio 4.0
- Apache Hadoop3.2.4

