



JANSONS INSTITUTE OF TECHNOLOGY

(Autonomous)

Karumathampatti, Coimbatore – 641 659

DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS

GE3171 - PROBLEM SOLVING AND PYTHON PROGRAMMING

LABORATORY

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem I
2.	Python 3 interpreter for Windows	Sem I

AD3271- DATA STRUCTURES DESIGN LABORATORY

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	Python 3 interpreter for Windows/Linux	Sem II

HoD/CSBS

Head of the Department
Computer Science and Business Systems
Jansons Institute of Technology
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CS3381 - OBJECT ORIENTED PROGRAMMING LABORATORY

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem III
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	Sem III
3.	Eclipse IDE / Netbeans IDE	Sem III

CW3311 - BUSINESS COMMUNICATION LABORATORY I

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem III
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	Sem III
3.	Matlab, ArgoUML that supports UML 1.4 and higher, Apache JMeter	Sem III
4.	Hitech mic with headset, TOEFL iBT test tools	Sem III

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CS3481 - DATABASE MANAGEMENT SYSTEMS LABORATORY

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem IV
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	Sem IV
3.	Oracle Database 12 or higher, MySQL 5.7 or higher versions, SQL Server 2022(16.x)	Sem IV

AD3461 - MACHINE LEARNING LABORATORY

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem IV
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	Sem IV
3.	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open-source IDE	Sem IV
4.	Python, Numpy, Scipy, Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	Sem IV

M. J. Pan
HoD/CSBS

Head of the Department
Computer Science and Business Systems
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CW3411 - BUSINESS COMMUNICATION LABORATORY II

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem IV
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	Sem IV
3.	Hitech mic with headset	Sem IV
4.	TOEFL iBT test	Sem IV

CW3611 - BUSINESS ANALYTICS LABORATORY

LIST OF EQUIPMENTS

S.No	Equipment Name	Regulation 2021
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	Sem VI
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	Sem VI
3.	Systems with R, R Studio (Additional libraries required)	Sem VI

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