

FOSS Recommended	Institution name
Linux-Ubuntu	Dronacharya College of Education,Himachal Pradesh
	Baddi University,Himachal Pradesh
	Dhempe college of arts and Science,Goa
	NBN Sinhgad school of engineering,Maharashtra
	Anna university, I&C Departmental Labs,Tamil Nadu
	RVS College of Engineering and Technology,Tamil Nadu
	Bharathiar University,Tamil Nadu
	JNTUH,Andhra Pradesh
	AIMS,Warangal,Andhra Pradesh
Libre Office	Dronacharya College of Education,Himachal Pradesh
	Laureate institute of information technology,Himachal Pradesh
	AIMS,Warangal
	AIMS,Warangal
Php&MySQL	Laureate institute of information technology,Himachal Pradesh
	Dhempe college of arts and Science,Goa
	SJB Institute of Technology,Karnataka
	NBN Sinhgad school of engineering,Maharashtra
	Sinhgad Institute of Management and Computer Applications,Maharashtra
	Anna university, I&C Departmental Labs,Tamil Nadu

	Bharathiar University,Tami Nadu
	AIMS,Warangal
	Career Point Technical Campus,Rajasthan
	Career Point Technical Campus,Punjab
	Dronacharya College of Engineering,Haryana
C and C++	Roland Institute of Technology,Odisha
	Laureate institute of information technology,Himachal Pradesh
	Dronacharya College of Education
	Baddi University,Himachal Pradesh
	SITM,Assam
	Dhempe college of arts and Science,Goa
	NBN Sinhgad school of engineering,Maharashtra
	Sinhgad Institute of Management and Computer Applications,Maharashtra
	SMS Institute of Technology,Uttar Pradesh
	Anna university, I&C Departmental Labs,Tamil Nadu
	Bharathiar University,Tamil Nadu
	AIMS,Warangal
	Career Point Technical Campus,Rajasthan
	Career Point Technical Campus,Punjab
	H.N.B. Garhwal University,Uttarakhand
	Dronacharya College of Engineering,Haryana

Java	SJB Institute of Technology,Karnataka
	Dhempe college of arts and Science,Goa
	NBN Sinhgad school of engineering,Maharashtra
	Sinhgad Institute of Management and Computer Applications,Maharashtra
	Anna university, I&C Departmental Labs,Tamil Nadu
	Bharathiar University,Tamil Nadu
	AIMS,Warangal
	Dronacharya College of Engineering,Haryana
Scilab	Laurate institute of Pharmacy,Himachal Pradesh
	RVS College of Engineering and Technology,Tamil Nadu
	AIMS,Warangal,Andhra Pradesh
	Dronacharya College of Engineering,Haryana
LaTeX	Laureate institute of information technology,Himachal Pradesh
	Dronacharya College of Education,Himachal Pradesh
	Laurate institute of Pharmacy,Himachal Pradesh
	NBN Sinhgad school of engineering
	Anna university, I&C Departmental Labs,Tamil Nadu
Python	NBN Sinhgad school of engineering,Maharashtra
	AIMS,Warangal
	Central University Of Karnataka
OpenFOAM	NBN Sinhgad school of engineering,Maharashtra
	Career Point Technical Campus,Rajasthan
	Dronacharya College of Engineering,Haryana

Oscad	Career Point Technical Campus,Rajasthan
	Career Point Technical Campus,Punjab
GIMP	Laureate institute of information technology,Himachal Pradesh
	Dronacharya College of Education,Himachal Pradesh
	Anna university, I&C Departmental Labs,Tamil Nadu
	Bharathiar University,Tamil Nadu
	Career Point Technical Campus,Rajasthan
	Dronacharya College of Engineering,Haryana
QCAD	Dronacharya College of Education,Himachal Pradesh
	Career Point Technical Campus,Punjab
	Career Point Technical Campus,Rajasthan
	Dronacharya College of Engineering,Haryana
Blender	Dronacharya College of Education,Himachal Pradesh
	IIT Guwahati,Assam
	NBN Sinhgad school of engineering,Maharashtra
	Anna university, I&C Departmental Labs,Tamil Nadu
	Bharathiar University,Tamil Nadu
	Career Point Technical Campus,Rajasthan
	Career Point Technical Campus,Punjab
	Dronacharya College of Engineering,Haryana

Course name
5th Sem BCA- Operating System
2nd Sem MCA, 4th Sem ECE - Introduction to Operating System and Linux Lab
Non conventional courses of BSc. Computer Science
Sem 5 - IT Operating Systems Lab
CS- Operating Systems Lab
Sem 4 ECE Linux
Unix and Network Programming MCA Sem 1
B.Tech 4th yr- Linux Programming
IT Labs MBA Sem 1
BCA, Office automation tools
2nd Sem BBA, IT in Management
BEd, MEd- Basic IT skills
1st yr BCA, PC packages
6th Sem BBA, PC packages
2nd, 4th,6th Sem B.Pharm- Unit Operation 1, Physical Pharmacy 2, Pharmaceutical Tech.
IT Labs MBA Sem 1
LO Calc Sem 2 MBA Financial Management and Management Accounting
LO Impress MBA Sem 3 and 4 Project Report and Summer Project
3rd Yr BCA- DBMS
Non conventional courses of BSc. Computer Science
Web Programming Lab
Sem 5 -CE RDMS& Visual Programming lab
MCA Sem 2 My SQL- Database Management Systems, MCA PHP&MySQL- Sem 3 Web Technology
Database Management Systems Lab

Database Management Systems, MCA Sem 2 Internet Programming and Web designing MCA Sem 5
Information technology for managers, MBA Sem 1 E-Business MBA Sem 3
MCA Sem 1 Database Management Systems
Sem 2 CSE Web designing
Sem 4 CSE Relation Database Management Systems
1st yr B.Tech All streams- Introduction to C programming
1st MCA C Programming
1st yr BCA Programming in C
2nd yr BCA OOPs-Advance C++
BCA- Programming course in lab
3rd Sem BCA OOPs Lab- Advance C++
4th Sem CSE OOMP Lab
2nd Sem MCA OOPS
1st yr B.Tech All streams- Introduction to computing
Non conventional courses of BSc. Computer Science
Sem 3 SE IT Fundamentals of Data structures Lab
MCA Sem 1 C Programing.MCA Sem 2 OOPS Advanced C++
B.Tech 2,3,4 yrs All streams
Programming Lab, Data structures Lab, Network Lab and System Software Lab
Problems solving using C MCA Sem 1
Information technology for managers MBA Sem 1
MCA Sem 1 C Programing.MCA Sem 2 OOPS Advanced C++ B.Tech CSE
Sem 2 CSE C Programming
Sem 2 CSE,IT,Mech, ECE- C Programming
Sem 2 CSE C Programming

Web Programming Lab
Non conventional courses of BSc. Computer Science
Sem 4 TE IT Software development tool lab
MCA Sem 4 Java Programming Lab.
Java and Internet Programming lab
Java Programming MCA sem 3
Information technology for managers, MBA Sem 1
Sem 4 CSE Java programming
6th Sem B.Pharm, Pharm. Tech
Sem 3 ECE Scilab workshop in Lab hrs
Statistics for Management MBA Sem1, Operations Research MBA Sem 2
Sem 4 EEE, Sem 6 ECE Scilab workshop in Lab hrs
6th Sem BBA- Desktop Publishing and Designing
3rd Sem BCA Desktop Publishing and Designing
4th Sem BBA- Marketing Research writing skills for Business Research paper
2nd, 4th, 6th Sem B.Pharm
1st yr B.Tech All streams for Technical writing
Project work
Sem 4 SE CE Programming Lab
Information technology for managers MBA Sem 1
MSc. Bio-technology Computer programming and Geoinformatics
Sem 3 SE Mech. Fluid Mechanics
B.Tech Mech Computational Fluid Dynamics
Sem 6 Mech Fluid Dynamics

B.Tech EE PCB Designing
Sem 2 EE in Lab hrs
3rd Yr BCA
6th Sem BCA- Computer Graphics
Computer Graphics and Multimedia Lab
Multimedia System MCA Sem 4
B.Tech Civil Architecture and town planning
Sem4,6 Civil
6th Sem BCA- Computer Graphics
Sem 2 Civil Graphic and Design Lab
B.Tech Civil Architecture and town planning
Sem4,6 Civil- Design Lab
6th Sem BCA- Computer Graphics
Department of design, 2nd Yr BDes
Sem 3 SE Mech. Computer aided machine drawing
Computer Graphics and Multimedia Lab
Multimedia System MCA Sem 4
B.Tech Civil- Design Lab
Sem 2 Civil Graphic and Design Lab
Sem4,6 Civil- Design Lab

FOSS Recommended	State	Institution name
Linux-ubuntu	Himachal Pradesh	Dronacharya College of Education
	Goa	Dhempe college of arts and Science
	Maharashtra	NBN Singhgad school of engineering
	TamilNadu	Anna university, I&C Departmental Labs
	TamilNadu	RVS College of Engineering and Technology
	TamilNadu	Bharathiar University
	Andhra Pradesh	JNTU
	Andhra Pradesh	AIMS,Warangal
Libre Office	Himachal Pradesh	Dronacharya College of Education
	Andhra Pradesh	Laurate institute of information technology AIMS,Warangal
	Andhra Pradesh	AIMS,Warangal
Php&MySQL	Goa	Dhempe college of arts and Science
	Karnataka	VTU
	Maharashtra	NBN Sinhgad school of engineering
		Sinhgad Institute of Management and Computer Applications
	TamilNadu	Anna university, I&C Departmental Labs

C and C++	TamilNadu	Bharathiar University
	Andhra Pradesh	AIMS,Warangal
	Odhisra	Roland Institute of Technology
	Himachal Pradesh	Laurate institute of information technology
		Dronacharya College of Education
	Assam	SITM
	Goa	Dhempe college of arts and Science
	Maharashtra	NBN Singhgad school of engineering Singhgad Institute of Management and Computer Applications
	Uttar Pradesh	SMS Institute of technology
	TamilNadu	Anna university, I&C Departmental Labs
Java	TamilNadu	Bharathiar University
	Andhra Pradesh	AIMS,Warangal
	Rajasthan	Carrer Point Technical Campus
	Punjab	Carrer Point Technical Campus- Chandigarh
	Harayana	Dronacharya College of Engineering
	Karnataka	SJB Institute of Technology
	Goa	Dhempe college of arts and Science
	Maharashtra	NBN Singhgad school of engineering

		Sinhgad Institute of Management and Computer Applications Anna university, I&C Departmental Labs
	TamilNadu	
	TamilNadu	Bharathiar University
	Andhra Pradesh	AIMS,Warangal
	Harayana	Dronacharya College of Engineering
Scilab	Andhra Pradesh	AIMS,Warangal
LaTeX	Himachal Pradesh	Dronacharya College of Education
	TamilNadu	Anna university, I&C Departmental Labs
Python	Maharashtra	NBN Singhgad school of engineering
	Andhra Pradesh	AIMS,Warangal
OpenFOAM	Maharashtra	NBN Singhgad school of engineering
	Rajasthan	Carrer Point Technical Campus
	Harayana	Dronacharya College of Engineering
Oscad	Rajasthan	Carrer Point Technical Campus
GIMP	Himachal Pradesh	Dronacharya College of Education
	TamilNadu	Anna university, I&C Departmental Labs
	TamilNadu	Bharathiar University
QCAD	Himachal Pradesh	Dronacharya College of Education
Blender	Himachal Pradesh	Dronacharya College of Education
	Assam	IIT Guwahati
	Maharashtra	NBN Singhgad school of engineering

TamilNadu	Anna university, I&C Departmental Labs
TamilNadu	Bharathiar University

Course name	Remarks
5th Sem BCA- Operating System	
Non conventional courses of BSc. Computer Science	
Sem 5 T.E- IT Operating System Lab	
CS- Operating Systems Lab	
Sem 4 ECE Linux	East is missing
Unix and Netwrok Programming MCA Sem 1	
B.Tech 4th yr- Linux Programming	
IT Labs MBA Sem 1	
BCA Office automation tools	e,w missin
2nd Sem BBA IT in Management	
BEd, MEd- basic IT skills	
1st yr BCA PC packages	
IT Labs MBA Sem 1	
LO Calc Sem 2 MBA Financial Management and Management Accounting	
Non conventional courses of BSc. Computer Science	
Web Programming Lab	e,n missing
Sem 5 T.E-CE RDMS& Visual Programming lab	
MCA Sem 2 My SQL- Database management and system, MCA PHP&MySQL- Sem 3 Web Technology	
Databse System Lab	

Database Management
System MCA sem 2 Internet
Programming and Web
designing MCA Sem 5
Information technology for
managers MBA Sem 1 E-
Business MBA Sem 3

1st yr B.Tech All streams-
Introduction to C
programming

1st yr BCA Programming in C
2nd yr BCA OOPs-Advance
C++

BCA Programming in lab
3rd Sem BCA OOPs Lab-
Advance C++

1st yr B.Tech All streams-
Introduction to computing
Non conventional courses of
BSc. Computer Science
Sem 3 SE IT Fundamentals of
Data structures Lab
MCA Sem 1 C Programming.
MCA Sem 2 OOPS
Advanced C++
B.Tech 2,3,4 yrs All streams
Programming Lab, Data
structures Lab, Network Lab
and System Software Lab
Problems solving using C
MCA Sem 1
Information technology for
managers MBA Sem 1
MCA Sem 1 C Programming.
MCA Sem 2 OOPS
Advanced C++ B.Tech
CSE

Sem 2 CSE C Programming

Sem 2 CSE C Programming

Web Programming Lab
Non conventional courses of
BSc. Computer Science
Sem 4 TE IT Software
development tool lab

MCA Sem 4 Java
Programming Lab.

Java and Internet
Programming lab

Java Programming MCA sem
3

Information technology for
managers MBA Sem 1

Sem 4 CSE Java
programming

Statistics for Management	
MBA Sem 1 Operation	e,w,n
Research MBA Sem 2	missing

3rd Sem BCA Desktop	w,e
publishing and designing tool	missing

4th Sem BBA- Marketing
Research writing skills for
Business Research paper

Project work

Sem 4 SE CE Programming	e,n
Lab	missing

Information technology for
managers MBA Sem 1

Sem 3 SE Mech. Fluid	e,s
Mechanics	missing

B.Tech Mech Computational
Fluid Dynamics

Sem 6 Mech Fluid Dynamics

B.Tech EE PCB Designing	e,s,n
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6th Sem BCA- Computer
Graphics

Computer Graphics and
Multimedia Lab

Multimedia System MCA Sem
4

6th Sem BCA- Computer
Graphics

6th Sem BCA- Computer
Graphics

Department of design, 2nd Yr
BDes

Sem 3 SE Mech. Computer
aided machine drawing

Computer Graphics and
Multimedia Lab
Multimedia System MCA Sem
4