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| **Sr. No.** | **Universities names** | **Subjects names** |
| 1. | Guru Jambheshwar University of Science & Technology (GJUS&T), HISAR | Cyber law  Object Oriented Programming in Java  Machine learning (3)  Artificial Intelligence (2)  Internet of Things (3)  Computer Organization and Architecture (2)  Big Data Analytics (4)  Basic Electric Engineering  Programming for problem solving  Data Structures and Algorithms  Object Oriented Programming using  Discrete Mathematics  Environmental Science  Microprocessor and Interfacing  Computer networks  Database Management System (2)  Analysis and design of algorithms  Software Engineering  Java programming  Computer Graphics (2)  Python Programming  High speed network technologies (2)  Cryptography and network security (2)  Operating System  Formal language and automata Theory  Data Analytics using R (2)  Net using C#  Compiler Design  Data Mining Techniques (2)  Software project management (2)  Soft computing (2)  Distributed operating systems (2)  Cloud computing (2)  Advanced Microprocessor (2)  Mobile application development  Multimedia technologies (2)  Digital image Processing (2)  Software defined networks (2)  Network administration and management  Software testing and quality assurance (2)  Web Development (2)  Statistical Computing (2)  Digital Forensics (2)  Embedded system design  Graph Theory |
| 2. | Charusat Charotar University of science and technology |  |
| 3. | Bharathiar University |  |
| 4. | University of Kalyani WEST BENGAL |  |
| 5. | Jamia Millia Islamia |  |
| 6. | HSNC University, MUMBAI |  |
| 7. | Guru Nanak Dev Engineering College, LUDHIANA | Advanced Data Structures  Advanced Algorithms  Soft Computing  Machine learning  Advances in Artificial Intelligence  Advances in Computer Networks  Data Warehouse and Data Mining  Advanced Database System Concepts  Software Engineering Methodologies  Cloud Computing and Security  Cryptography  Network Security  Data Science  Web Crawler and search Engines  Software Testing and Quality Assurance  Natural Language Processing  Introduction to Intelligent System  Computer Vision  Optimization Techniques  Distributed Systems  Neural Networks and Fuzzy Logic |
| 8. | Sri Sathya Sai Institute of Higher Learning | Computer Organization and Architecture  Design and Analysis of Algorithms  Software lab in python  Optimization Techniques  Distributed Systems  Software Engineering  Software lab in R  Machine Learning  Big Data Analytics  Embedded Computing  Soft computing  Network Security  Cloud Computing  Natural Language Processing  Internet of Things  Deep Learning |
| 9. | Gitam Institute of Technology and Management, GITAM | Web Programming  Introduction to Python Programming  Java Programming  Introduction to Modern Databases  Machine Learning  Big Data Analytics  Advanced Python Programming  Internet of Things  Cloud Computing  Optimization Techniques  Programming in R |
| 10. | Guru Nanak Dev University, AMRITSAR | Descriptive Statistics  Database management System  Introduction to Data Science  Introduction to R  Optimization  Statistical Inference  Data Mining  Algorithms and Heuristics  Big Data  Big data Analytics using R |
| 11. | Hindustan Institute of Technology and Science (Deemed to be University) | Problem Solving using C  Introduction to Digital Systems / Engineering and Design (2)  Data Structures  Python for Data Science  Design and Analysis of Algorithms  Database management System  Java Programming  R for Data Science  Discrete Mathematics  Artificial Intelligence  Software Project Management  Machine learning  Data Warehousing and Data Mining  Modern Software Engineering  Text analytics and Natural Language processing  Big Data Analytics  Time Series Analysis and Forecasting  Deep Learning  IOT cloud and Data Analytics |
| 12. | Maharshi Dayanand University, ROHTAK | Computer Fundamentals and MS Office  Computer Architecture  Programming In C  Structured Systems Analysis and Design  Data Communication and Networking  Object Oriented Design and C++  Operating Systems  Database Management System  Introduction to Internet and Web technologies  Visual Basic Programming  Software Engineering |
| 13. | National Institute of Technical Teachers Training and Research, CHANDIGARH | Fundamentals Computer and Information Technology  Concept of Programming using C  Internet and Web Technology  Data Communication and Computer Networks  Data Structure using C  Digital Electronics  Database Management System  Object Oriented Programing using Java  Operating Systems  Software Engineering  Web Development using PHP  Computer Programming using Python  Computer Architecture and Hardware maintenance  Internet of Things  Development of Android Applications  Cloud Computing  Industrial Management and Entrepreneurship Development  Advanced Java  .NET Technologies  Data Science and Machine Learning |
| 14. | Rayalaseema University, KURNOOL | Database Fundamentals  Data Structures and Algorithms  DBMS (Database Management System)  R Programming  Data Warehousing and business intelligence  Business Analytics  Introduction to Big Data  Software project management  Optimization Techniques  Information Security  Python programming  Cloud Computing  Data Mining  Machine Learning for Big Data |
| 15. | Vellore Institute of Technology | Programming for Data Science (2)  Optimization Techniques (2)  Machine learning for Data Science (2)  Artificial Intelligence for Data Science (2)  Deep learning (2)  Data Mining and Information Security (2)  Exploratory Data Analysis and Visualization  Exploratory Data Analysis  Neural Network and Fuzzy System  Statistical NLP (Natural Language Processing)  Foundations of Data Science |
| 16. | Thiagarajar College of Engineering | Digital Electronics  Problem solving using C programming (2)  Discrete structures (2)  Optimization techniques  Data Structures (2)  Object Oriented programing (2)  Applied Statistics (2)  Advanced Data Structures (2)  Computer Organization (2)  Database Management (2)  Design and analysis of algorithms (2)  Operating systems (2)  Predictive analytics (2)  Web technology (2)  Computer Networks (2)  Machine Learning (2)  Deep Learning (4)  Big Data Systems  Reinforcement Learning (2)  Information security (2)  Web Analytics (2)  Natural Language Processing (2)  Computer vision (2)  High Performance Computing  Mobile application development  Parallel and distributed computing  Embedded systems  Soft Computing  Software Engineering  Artificial Intelligence  Game theory  Cloud Computing  Data Visualization  Wireless networks  Data Mining  Big Data Systems  Optimization Techniques |
| 17. | YMCA University of Science and Technology, FARIDABAD | Fundamental of Data Science  Machine Learning (5)  Big Data (5)  Fundamental of Computer and C Programming  Programming in C  Internet and Web Fundamentals  Computer Fundamentals and Organization  Introduction to Database Management System  Introduction to Data Structures  Introduction to Data Science  Python Programming  Principles of Operating System  Data Warehouse and Data Mining  Artificial Intelligence  Programming in Java  Scientific R Programming  Computer Networks  Discrete Structures  Principles of Software Engineering  Computer Organization (2)  Matlab |
| 18. | Sri Sri University | Programming using C  Computer Fundamentals  Object Oriented Programming with Java  Introduction to Data Science  Data Structure  Optimization Techniques  Database Management System  Operating Systems  Introduction to Data Warehouse and Data Mining  Introduction to Data Analytic  Introduction to Artificial Intelligence  Software Engineering  Machine Learning (2)  IOT (Internet of Things) Programming and Big Data  Deep Learning  Introduction to natural Language Processing and Text Mining  Cloud Computing  Data Mining  Technologies for Data Science |
| 19 | University of Delhi | Programming Fundamentals using C++ (2)  Computer System Architecture  Programming in Java  Discrete Structures  Data Structures  Operating system  Computer networks  Design and Analysis if algorithms  Software Engineering  Database Management System  Internet Technologies  Theory of Computation  Artificial Intelligence |