

Engineering College, Ajmer

List of the Subjects running in B. Tech. I-Semester and II-Semester Session 2022-23

Section	Branch	B. Tech.-I-Semester	B. Tech.-II-Semester
A	Computer Science & Engineering	1-Engineering Mathematics-I 2-Engineering Physics 3- Communication Skills 4- Introduction to Built Environment 5- Computer Fundamentals & Programming 6- Engineering Physics Lab 7- Communication Skills Lab 8- Computer Programming Lab 9- Built Environment Practices 10- Engineering Visualization	1-Engineering Mathematics-II 2-Engineering Chemistry 3-Managerial Economics and Financial Accounting 4- Basic Electrical Engineering 5- Elements of Mechanical Engineering 6- Engineering Chemistry Lab 7- Technical Communication Lab 8- Mechanical Workshop Practice 9- Basic Electrical Engineering Lab 10-Computer Aided Machine Drawing
B	Computer Science & Engineering	1-Engineering Mathematics-I 2-Engineering Chemistry 3-Managerial Economics and Financial Accounting 4- Basic Electrical Engineering 5- Elements of Mechanical Engineering 6- Engineering Chemistry Lab 7- Technical Communication Lab 8- Mechanical Workshop Practice 9- Basic Electrical Engineering Lab 10- Engineering Visualization	1-Engineering Mathematics-II 2-Engineering Physics 3- Communication Skills 4- Introduction to Built Environment 5- Computer Fundamentals & Programming 6- Engineering Physics Lab 7- Communication Skills Lab 8- Computer Programming Lab 9- Built Environment Practices 10-Computer Aided Machine Drawing
C	Cyber Security	1-Engineering Mathematics-I 2-Engineering Chemistry 3-Managerial Economics and Financial Accounting 4- Basic Electrical Engineering 5- Elements of Mechanical Engineering 6- Engineering Chemistry Lab 7- Technical Communication Lab 8- Mechanical Workshop Practice 9- Basic Electrical Engineering Lab 10- Engineering Visualization	1-Engineering Mathematics-II 2-Engineering Physics 3- Communication Skills 4- Introduction to Built Environment 5- Computer Fundamentals & Programming 6- Engineering Physics Lab 7- Communication Skills Lab 8- Computer Programming Lab 9- Built Environment Practices 10-Computer Aided Machine Drawing
D	Information Technology	1-Engineering Mathematics-I 2-Engineering Chemistry 3-Managerial Economics and Financial Accounting 4- Basic Electrical Engineering 5- Elements of Mechanical Engineering 6- Engineering Chemistry Lab 7- Technical Communication Lab 8- Mechanical Workshop Practice 9- Basic Electrical Engineering Lab 10- Engineering Visualization	1-Engineering Mathematics-II 2-Engineering Physics 3- Communication Skills 4- Introduction to Built Environment 5- Computer Fundamentals & Programming 6- Engineering Physics Lab 7- Communication Skills Lab 8- Computer Programming Lab 9- Built Environment Practices 10-Computer Aided Machine Drawing
E	Electronics & Communication Engineering + Electrical Engineering + Electronics Instrumentation & Control	1-Engineering Mathematics-I 2-Engineering Chemistry 3-Managerial Economics and Financial Accounting 4- Basic Electrical Engineering 5- Elements of Mechanical Engineering 6- Engineering Chemistry Lab 7- Technical Communication Lab 8- Mechanical Workshop Practice 9- Basic Electrical Engineering Lab 10- Engineering Visualization	1-Engineering Mathematics-II 2-Engineering Physics 3- Communication Skills 4- Introduction to Built Environment 5- Computer Fundamentals & Programming 6- Engineering Physics Lab 7- Communication Skills Lab 8- Computer Programming Lab 9- Built Environment Practices 10-Computer Aided Machine Drawing
F	Mechanical Engineering + Civil Engineering	1-Engineering Mathematics-I 2-Engineering Chemistry 3-Managerial Economics and Financial Accounting 4- Basic Electrical Engineering 5- Elements of Mechanical Engineering 6- Engineering Chemistry Lab 7- Technical Communication Lab 8- Mechanical Workshop Practice 9- Basic Electrical Engineering Lab 10- Engineering Visualization	1-Engineering Mathematics-II 2-Engineering Physics 3- Communication Skills 4- Introduction to Built Environment 5- Computer Fundamentals & Programming 6- Engineering Physics Lab 7- Communication Skills Lab 8- Computer Programming Lab 9- Built Environment Practices 10-Computer Aided Machine Drawing

Copy to: (Through college website) 1.Principal for information. 2. Chief Coordinator (Exam)/Proctor for information
 3. All Concerned Heads 4. UG Coordinator 5. All students notice board. 6. Record file

Dr R P Sharma/V P Sharma
 Time Table Coordinator

