

**Consolidated Syllabus Coverage Report****Department: Electronics & Communication Engineering****AY: 2024-25 (~~ODD~~ \EVEN)****Semester: 6th**

Sl. No.	Subject Code	Subject	Staff Name	IA 1 Syllabus (Modules Covered)	IA 2 Syllabus (Modules Covered)
1	BEC601	Embedded System Design	Prof. Sudheendra Yalagur	Module 1,2	Module 3,4 & 5
2	BEC602	VLSI Design and Testing	Prof. Deepak Sharma	Module 1,2	Module 3,4 & 5
3	BEC613A	Multimedia Communication	Prof. Pooja Shindhe	Module 1,2	Module 3,4 & 5
4	BME654B (OE)	Renewable Energy Power Plants	Dr.Murgayya\Prof.Ranganath	Module 1,2	Module 3,4 & 5
5	BCV654C (OE)	Integrated Waste Management for a Smart City	Prof. Harshavardhan	Module 1,2	Module 3,4 & 5
6	BEE654B (OE)	Technologies for Renewable Energy Sources	Prof.Deepak Lokare	Module 1,2	Module 3,4 & 5
7	BAI654D (OE)	Introduction to Artificial Intelligence	Dr.Venkatesh Shankar	Module 1,2,3(up to symbolic reasoning under uncertainty)	Module 3(remaining),4 & 5
8	BIKS609	Indian Knowledge System	Prof. Pavitra Badiger	Module 1,2(up to numbers and measurements)	Module 2(remaining),3