

**Course: Electronics and Telecommunications Engineering, Course Coordinator: Sudhir Kumar Dubey, HoD, Government  
Womens Polytechnics College, Bhopal**

Sem	Name of Faculty	Institute	Subject	Module	Lecture Topic	Link
III	Mr Ashish Mandloi	SV poly Indore	Digital Electronics	2,4,6,8,10 & 12	VIDEO ON NUMBER SYSTEM AND CONVERSION	<a href="https://www.youtube.com/watch?v=jLU_D5mQ50A">https://www.youtube.com/watch?v=jLU_D5mQ50A</a>
					LECTURE ON BINARY CODES AND CONVERSION	<a href="https://www.youtube.com/watch?v=_0mG_j3NjGk&amp;t=">https://www.youtube.com/watch?v=_0mG_j3NjGk&amp;t=</a>
					LECTURE ON BINARY OPERATION	<a href="https://www.youtube.com/watch?v=apsN2Az07NQ">https://www.youtube.com/watch?v=apsN2Az07NQ</a>
III	Mr Anoop Tiwari	SV poly Indore	Programming in C	1,2,3,4,& 5	C01 AT What is Programming	<a href="https://www.youtube.com/watch?v=Ftj7SUI1fLU&amp;featu">https://www.youtube.com/watch?v=Ftj7SUI1fLU&amp;featu</a>
					C02 AT Algorithm & Flow chart	<a href="https://www.youtube.com/watch?v=ufxEfkR4YW8&amp;fea">https://www.youtube.com/watch?v=ufxEfkR4YW8&amp;fea</a>
					C03 AT Assembler, Compiler & Interpreter	<a href="https://www.youtube.com/watch?v=HpYaV_j9Sw8&amp;fea">https://www.youtube.com/watch?v=HpYaV_j9Sw8&amp;fea</a>
					C04 AT C Programming Structure	<a href="https://youtu.be/ZHGWCEUOwcY">https://youtu.be/ZHGWCEUOwcY</a>
					C05 Preprocessors in c	<a href="https://www.youtube.com/watch?v=ucj86vVL0-A&amp;featu">https://www.youtube.com/watch?v=ucj86vVL0-A&amp;featu</a>
V	Mrs Pallavi Narware	GPC, Itarsi	Instrumentation & Control	1 & 5	Classification of Instruments and Block Diagram	<a href="https://youtu.be/Bzx7qxmY9q8">https://youtu.be/Bzx7qxmY9q8</a>
V	Ms Preeti Alave	GPC, Nasrullaganj	Instrumentation & Control	2 & 4	Data Transmission	<a href="https://youtu.be/cdDgkfnysiQ">https://youtu.be/cdDgkfnysiQ</a>
V	Jain	KNPC,	Electronics	1,2 ,3 & 5	Basics of Thyristors	<a href="https://www.youtube.com/watch?v=oe-6rrjhKJM&amp;featu">https://www.youtube.com/watch?v=oe-6rrjhKJM&amp;featu</a>

V	Mr Sudhir Kumar Dubey	GWPC Bhopal	Data Communication & network	All Practical	1. Practical Demonstration: Serial Communication using Data Communication Trainer Board	<a href="https://www.youtube.com/watch?v=TCrD8e55cB8">https://www.youtube.com/watch?v=TCrD8e55cB8</a>
					2. MODEM - ( To verify working of MODEM )	<a href="https://www.youtube.com/watch?v=FFz5ufC-5bw">https://www.youtube.com/watch?v=FFz5ufC-5bw</a>
V	Mr Lokesh Sadrani	GWPC Bhopal	Antenna & Wave Propagation	All Practical	1 (Editing) 1. Measurement Of Characteristic Impedance of a Transmission Line	<a href="https://www.youtube.com/watch?v=xrNrobdR5qQ">https://www.youtube.com/watch?v=xrNrobdR5qQ</a>
V	Mr Tariq Ali	GWPC Bhopal	Industrial Electronics	All Practical	1 (Editing) 1. Practical Demonstration: SCR Commutation Techniques	<a href="https://www.youtube.com/watch?v=1hm1_5Qmij4">https://www.youtube.com/watch?v=1hm1_5Qmij4</a>
I	Mrs Rachana Singh	GWPC Bhopal	Physics		1. Measurements of various dimensions using Screw Gauge	<a href="https://www.youtube.com/watch?v=BkW0qGdQd8g">https://www.youtube.com/watch?v=BkW0qGdQd8g</a>