

## How To Fix Error Rc 5243 Patalki

### 5 MICROWAVE TUBES AND MEASUREMENTS 9

Microwave tubes: High frequency triodes – Principles of operation of Multistage Diodes, Reflex Klystron, Travelling Wave Tube, Magnetron, Microwave measurement Measurement of power, wave length, impedance, SWR, attenuation. Q and Phase shift.

#### Test Book:

- 1) Ramani T. Lab. "Microwave Devices & Circuits", Prentice Hall of India, 2005.
- 2) Richard Ludwig and Paul Bretchko "RF Circuit Design", Pearson Education, Inc., 2005.

#### References:-

1. Robert E Collin- Foundation of Microwave Engg., Mc Graw Hill.
2. Annapurna Das and Sanjit Das, Microwave Engineering, Tata Mc Graw Hill, 2004.
3. R.M Ramamoorthi, RF & Microwave Electronics Rutherford, Pearson Education, 2007.
4. Robert E Collin, 3rd "Foundations for Microwave Engineering", McGraw Hill, 2001.
5. R.M Ramo, "Microwave Engineering", John Wiley & Sons, Inc., 2008.

### ECTN ELECTRONIC SYSTEM DESIGN LAB

#### L T P C

1. Design of a 4.05mA transmitter for a bridge type transducer. Design the instrumentation amplifier with the bridge type transducer. Characterize an any resistance variation transducers and convert the amplified voltage from the instrumentation amplifier to a 0-50 mA current using op-amp. Plot the variation of the temperature Vs bridge current.
2. Design of an I/O voltage regulator using SCR. Design a phase controlled voltage regulator using full wave rectifier and SCR, vary the conduction angle and plot the output voltage.
3. Design of process control timer. Design a sequential timer for switch on & off at least 3 relays in a particular sequence using timer IC.
4. Design of AM/ FM modulator-demodulator. a) Design AM signal using modulator IC for the given carrier frequency and modulation index and demodulate the AM signal using envelope detector. b) Design FM signal using VCO IC & PLL IC for the given carrier frequency and demodulate the same using PLL IC IC IC.
5. Design of Wireless data modem.

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