

Sherpur Polytechnic Institute

Bhatshala, sherpur

ELECTRONICS TECHNOLOGY

SUBJECT NAME :TELEVISION ENGINEERING.

SUBJECT CODE: 26851

Prepared by:

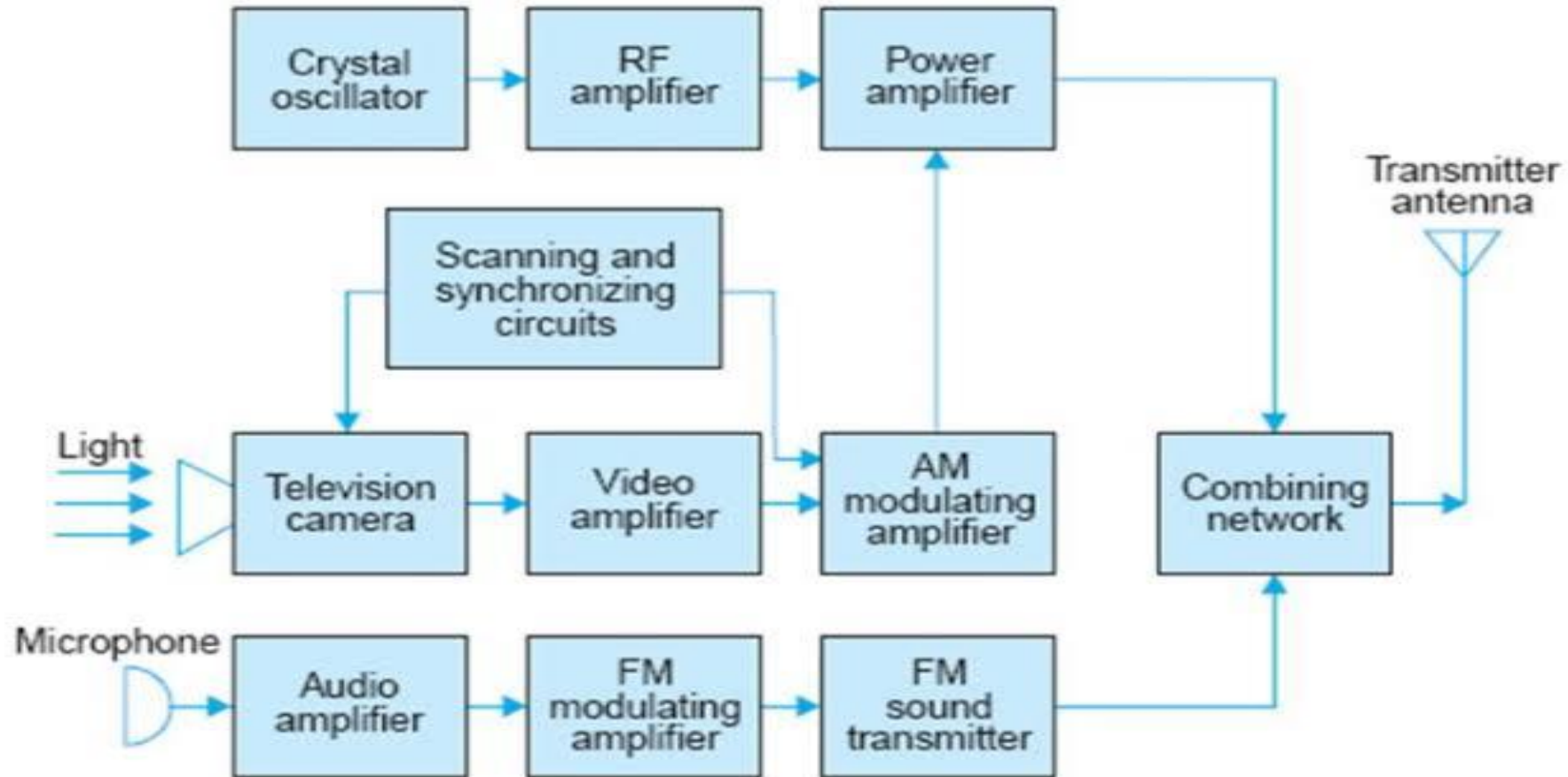
MD. NUR ALAM

Junior Instructor (Tech/ Electronics)

Chapter-01

Picture & Tv Signal Processing

TV TRANSMITTER BLOCK DIAGRAM



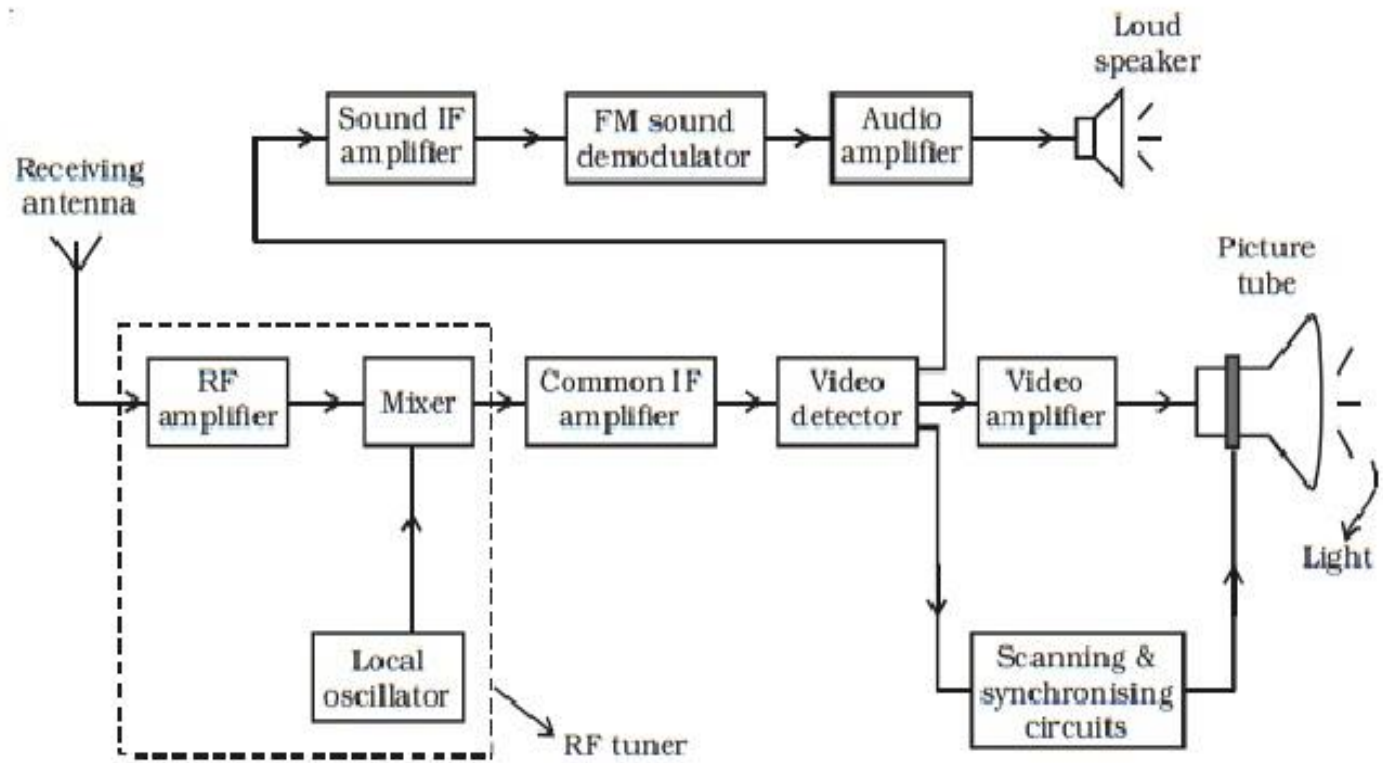
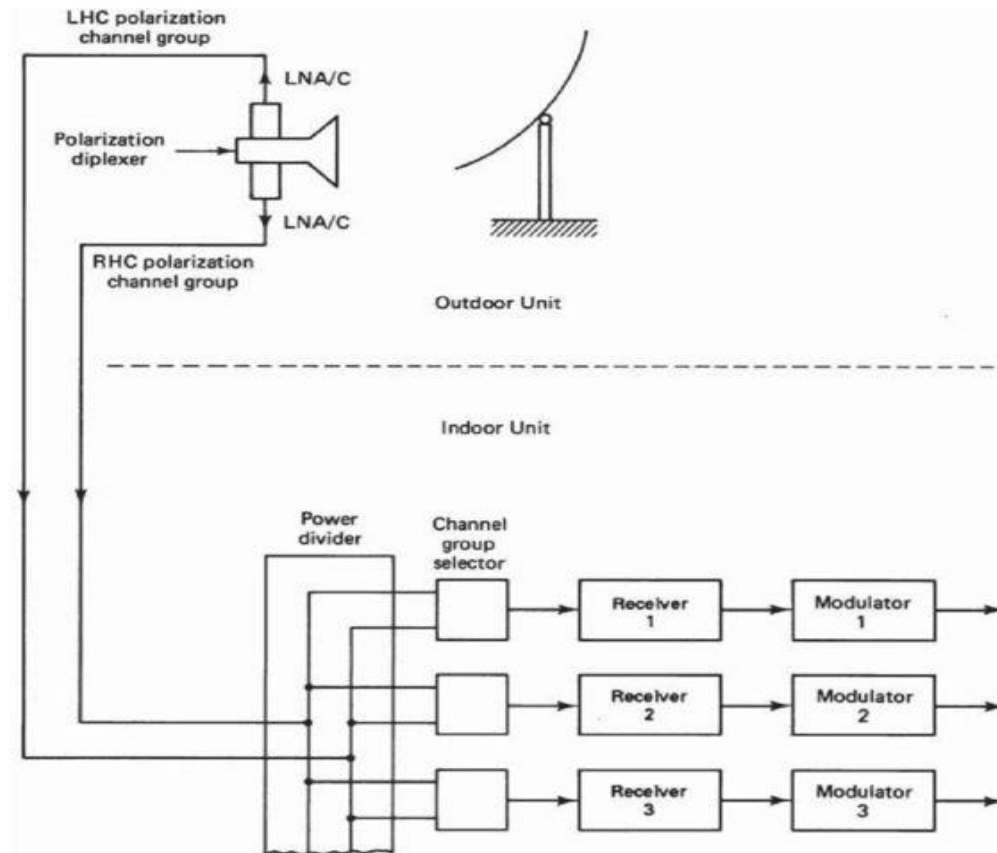


Fig Elementary block diagram of a monochrome TV receiver

Master Antenna TV System:



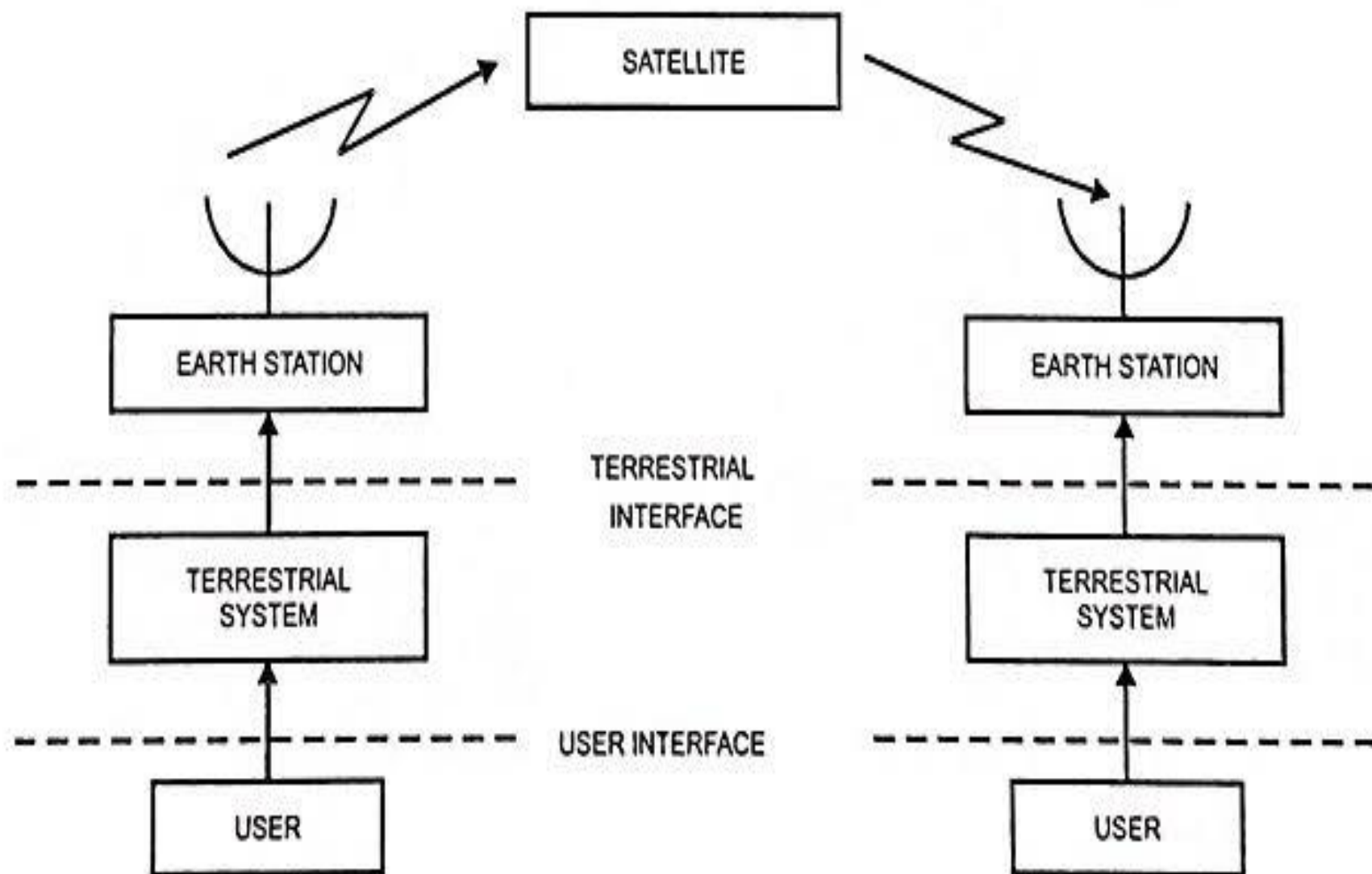


Fig. 24.7 *Basic Structure of a Satellite Communication System*

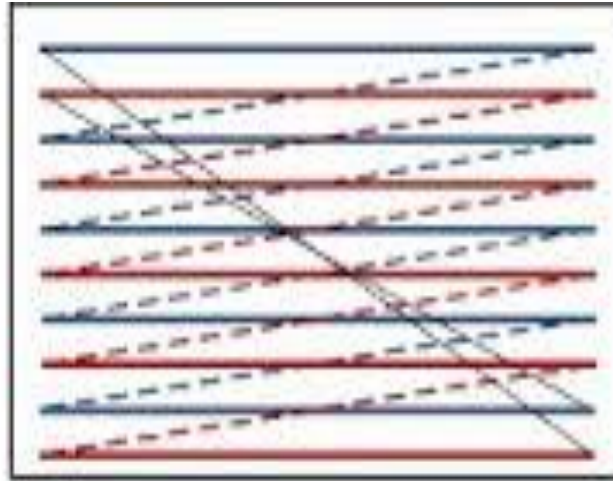
Chapter-02

TV System

Tv Scanning



Progressive scan



Interlaced scan

— Field 1 (odd)
- - - Field 2 (even)



THANK YOU!