

Department of Physics
ADD ON COURSE
ON
BASIC WORKSHOP
PRACTICE

**Special Emphasis on Designing Regulated power
Supply**

An add-on course on regulated power supply focuses on the design, function, and application of regulated power supplies in electronic circuits. Participants learn about voltage regulation, power efficiency, and thermal management, gaining hands-on experience with linear and switching regulators. This course is ideal for electronics enthusiasts and professionals looking to enhance their skills in designing efficient and reliable power supply systems.

COURSE CO-ORDINATOR:

Dr. Ranjan Sarma
Assistant Professor
Department of Physics
Mangaldai College

MEMBERS:

Dr. Kangkan Sharma ,
Assistant Professor
Department of Physics
Mangaldai College

COURSE DURATION: 30 CONTACT HOURS



**Date: Starts from
March, 2020**