



PAMTRONS

biomedical equipments

Mfr. TRAINER KITS FOR MEDICAL ELECTRONICS/ BIOMEDICAL INSTRUMENTATION,
DATA ACQUISITION SYSTEMS, MEDICAL SOFTWARE, HARDWARE, MINI PROJECTS.

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TRAINING ON SERVICING AND MAINTENANCE OF BIOMEDICAL EQUIPMENTS

YEAR 2015 BATCH REGISTRATION OPEN FOR 15TH MAY/15TH JUNE/15TH JULY BATCHES

PAMTRONS is pleased to announce **30DAYS** CERTIFICATE COURSE IN SERVICING OF BIOMEDICAL DEVICES

This training is geared toward Students of B.E./ B. Tech/ Diploma from Biomedical/ Medical electronics /Instrumentation/ Electronics Stream. You will learn IMPORTANCE OF REPAIR , SERVICE AND MAINTENANCE AND PRODUCT SPECIALIST OF MEDICAL EQUIPMENT IN DEVELOPING COUNTRIES.

TRAINING

CERTIFICATE COURSE FOR SERVICING MAINTENANCE WITH PRODUCT SPECIALITY OF BIOMEDICAL EQUIPMENTS

30 DAYS training programme specially designed for Students of B.E. / B. Tech/ Diploma from Biomedical/ Instrumentation/ Electronics Stream.

DURATION AND WORK SCHEDULE

Duration: 30 Days

- ☑ MORNING BATCH : 10 -1 PM
- ☑ No. of Participants per course: Maximum 30 / Batch
- ☑ INDIVIDUAL REGISTRATION : Rs.8,000/- PER STUDENTS (WITHOUT FOOD AND ACCOMDOATION)
- ☑ GROUP OF 5 STUDENTS : Rs. 7,000/- PER STUDENTS (WITHOUT FOOD AND ACCOMDOATION)
- ☑ GROUP OF 10 STUDENTS : Rs.6,000/- PER STUDENTS (WITHOUT FOOD AND ACCOMDOATION)

COURSE CONTENT

Our course includes the on hand training of equipment, Product application (IMPORTANT FOR PRODUCT SPECIALIST JOB) study materials (circuit diagrams, Block diagrams, manuals), Certificate. Training will be provided on the Equipment (running hospital models) from reputed medical companies. Training will be offered by Senior Service Engineers/ faculty from industries Institutes.

BASIC TROUBLESHOOTING TECHNIQUES:

- Use of test equipment e.g. CRO, DMM & Tools.
- Soldering Techniques & Practice.
- Troubleshooting techniques
- Installation & Application training
- Application and installation of Machines
- Repair and maintenance of medical Equipments
- Usage (application), handling, operation, routine maintenance and repairs AS WELL AS instllation and demonstration of new equipments: 30 days includes Most of ICCU equipments servicing, maintenance, and installation procedures.

EQUIPMENTS INCLUDES -- ECG MACHINES with interpretations, Biphasic Defibrillator, Multiparameter Monitors, Ambulatory NIBP Monitors, Ambulatory ECG Holter, Syringe and Volumetric Infusion pump, Bedside Monitors, Pulse Oximeter, Non invasive ventilators (CPAP-BIPAP), Ultrasound scanner Machines, Imaging units, NST Machine , Stress Test Unit,

The students those are interested in above course, kindly send the details and convenient dates for training. For more information please visit our website: www.pamtrons.in.