

BASICS IN PHYTOCHEMICAL TECHNIQUES (8 DAYS)

- ❖ Introduction of herbal plants & medicinal compounds
- ❖ Selection of medicinal plant and find the method for extraction
- ❖ Extraction of medicinal compound from plant
 - Cold extraction
 - Soxhlet extraction
- ❖ Preliminary screening of Phyto chemical compounds
- ❖ Identification of compounds using TLC
- ❖ Estimation of Phytochemicals (2)
- ❖ Antioxidant activity (DPPH method)

