

**Medical College & Research Centre
Teerthanker Mahaveer University**

MD (Dermatology, Venereology and Leprosy)

Skills

- History and examination: History taking including psychosocial history, general & systemic examination, local examination - skin & its appendages, mucosa.
- Bedside procedures
 - i) Monitoring skills: vitals recording, blood sampling.
 - ii) Therapeutic & investigative skills: Dressing, administration of fluids & drugs, pulse therapy, skin & mucosal biopsy, abscess drainage and basic principles of rehabilitation.
- Bedside investigations: Woods lamp examination, dark ground illumination (DGI), urine: routine and Microscopic examination, KOH smear, Slit skin smear, Gram stain, ZN stain, tzanck smear, giemsa stain (tissue smear).
- Interpretation of X-rays of chest, abdomen, ECG.
- Understanding of Histopathology, Immunopathology, Immunohistochemistry.