



# PRAVARA INSTITUTE OF MEDICAL SCIENCES (DEEMED TO BE UNIVERSITY)

Loni, Tal. Rahata, Dist. Ahmednagar 413736  
NAAC Re-accredited with 'A' Grade

## SYLLABUS

### UG Programme - Skin & VD

(Competency Based Undergraduate Curriculum will be implemented from August 2019, i.e. MBBS batch admitted for first year in 2019)

### IIIrd MBBS Part -I Student

#### SYLLABUS

Number	COMPETENCY The student should be able to
DR9.1	Classify, describe the epidemiology, etiology, microbiology pathogenesis and clinical presentations and diagnostic features of Leprosy
DR9.2	Demonstrate (and classify based on) the clinical features of leprosy including an appropriate neurologic examination
DR9.4	Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions
DR9.5	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for various classes of leprosy based on national guidelines
DR9.6	Describe the treatment of Leprosy based on the WHO guidelines
DR9.7	Enumerate and describe the complications of leprosy and its management, including understanding disability and stigma.
DR10.1	Identify and classify syphilis based on the presentation and clinical manifestations
DR10.3	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for syphilis

DR10.4	Describe the prevention of congenital syphilis
DR10.5	Counsel in a non-judgemental and empathetic manner patients on prevention of sexually transmitted diseases
DR10.6	Describe the etiology, diagnostic and clinical features of non-syphilitic sexually transmitted diseases (chancroid, donovanosis and LGV)
DR10.7	Identify and differentiate based on the clinical features non-syphilitic sexually transmitted diseases (chancroid, donovanosis and LGV)
DR10.8	Enumerate the indications and describe the pharmacology, indications and adverse reactions of drugs used in the non-syphilitic sexually transmitted diseases (chancroid, donovanosis and LGV)
DR10.9	Describe the syndromic approach to ulcerative sexually transmitted disease
DR10.10	Describe the etiology, diagnostic and clinical features and management of gonococcal and non gonococcal urethritis
DR11.1	Describe the etiology, pathogenesis and clinical features of the dermatologic manifestations of HIV and its complications including opportunistic infections
DR11.2	Identify and distinguish the dermatologic manifestations of HIV its complications, opportunistic infections and adverse reactions
DR11.3	Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmaco therapies for dermatologic lesions in HIV
DR12.7	Identify and distinguish fixed drug eruptions and Steven Johnson syndrome from other skin lesions
DR16.1	Identify and distinguish skin lesions of SLE
DR16.2	Identify and distinguish Raynaud's phenomenon
DR17.1	Enumerate and identify the cutaneous findings in vitamin A deficiency

DR17.2	Enumerate and describe the various skin changes in Vitamin B complex deficiency
DR17.3	Enumerate and describe the various changes in Vitamin C deficiency
DR17.4	Enumerate and describe the various changes in Zinc deficiency
DR18.1	Enumerate the cutaneous features of Type 2 diabetes
DR18.2	Enumerate the cutaneous features of hypo- & hyperthyroidism
DR10.11	Describe the etiology, diagnostic and clinical features and management of vaginal discharge
DR15.3	Enumerate the indications and describe the pharmacology, indications and adverse reactions of topical and systemic drugs used in treatment of pyoderma
DR15.4	Enumerate the indications for surgical referral

**1. INTERNAL ASSESMENT - 3 EXAM (JANUARY)**

THEORY (WITH ALLIED MEDICINE) - MARKS 50

**2. INTERNAL ASSESMENT - 4 EXAM (APRIL)**

<b>A. THEORY (WITH ALLIED MEDICINE) - MARKS 50</b>	<b>B. PRACTICAL MARKS- 25</b>
	<b>1.Case -10marks</b> <b>2.OSCE-5marks</b> <b>3.Viva- 10 marks</b>
	<b>Total-25</b>

Format/Skeleton of question paper for 3<sup>rd</sup> and 4<sup>th</sup> internal  
Assessment Theory Examinations (III MBBS Part I)

**Question SECTION "A" MCQ (10 Marks)**

**No.**

1. Multiple Choice Questions ( Total 10 MCQ of 1 mark each) (10x1=10)  
(General Medicine)  
a) b) c) d) e) f) g) h) i) j)

**SECTION "B" (40 Marks)**

2. Long Answer Questions (Any 2 out of 3) (2x10= 20 )  
(General Medicine)  
a) b) c)
3. Short Answer Questions (2x5= 10 )  
(1from AETCOM) (General Medicine)  
a) b)
4. Short answer questions (Any 2 out of 3) (2x5= 10 )  
(At least 2 Clinical reasoning questions ) (DVL, Psychiatry  
Respiratory & Medicine)

Separate answer sheets for question 4 (SAQ from DVL, Psychiatry & Respiratory  
Medicine) may be used for the ease of evaluation.

