

# UP STATE PARAMEDICAL FACULTY



**DIPLOMA IN EMERGENCY & TR. CR. TECH --124**  
**DURATION: 02 YEARS**

**SYLLABUS: FIRST YEAR**

## **TOPICS**

1. Anatomy & Physiology , 2. Microbiology, Elementary Pathology ,3. Hygiene, Nutrition, Nutritional Disease , 4. Biomedical Waste Mgt , 5. First Aid , 6. Disaster Mgt , 7. Elementary Nursing  
8. General Pharmacology , 9. Human relations, 10. Community Health Nsg& Communicable diseases: ,11. Hygiene chemicals and its use ,12. Equipment management

## **SECOND YEAR**

1. Med-Sur Nsg , 2. Pharmacology , 3. Med- Surg Nsg , 4. Specialities  
a- Eye , b- ENT , c- Skin a- Mental Health & Psychiatric Nursing , b- Radiology  
c- Physiotherapy, Occupational therapy and Rehabilitation

## **FIRST YEAR - PAPER**

Paper	subject	Marks		Duration
PAPER I	Anatomy & Physiology , Microbiology, Elementary Patholog , Hygiene, Hygiene chemicals and its uses Nutrition , Nutritional Disease , Biomedical Waste Management, First Aid , Disaster Management	75	100	3hrs
	Internal Assessment	25		
PAPER II	Elementary Nursing, General Pharmacology , Human relations , Community Health Nursing & Communicable diseases , Equipment management	75	100	3hrs

	Internal Assessment	25	
Practical	Fundamental Nursing , - Bed making & Tray setting , Medical Equipment , First Aid - Bandaging, Casualty Carriage Thomas splint	100	3hrs

**SECOND YEAR - PAPER**

Paper	subject	Marks		Duration
PAPER I	Medical Surgery Nursing , Pharmacology	75	100	3hrs
	Internal Assessment	25		
PAPER II	Specialities --- Eye, ENT, Skin , Mental Health & Psychiatric Nursing, Radiology, Physiotherapy, Occupational therapy and Rehabilitation, Obstetrics	75	100	3hrs
	Internal Assessment	25		
Practical	Med-SurgNsg (Advanced procedure Internal assessment	100		3hrs

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