

**KEMT'S VIRAR HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL**

**DEPARTMENT OF SURGERY- ADVANCE TEACHING PLAN - II BHMS (CBDC) -- 2024-2025**

Gross distribution of teaching hours:

Teaching hours - Lectures - 92

Teaching hours - Non-lectures - 24

**Teaching hours - theory**

Sr. No.	Topic	Teaching hours	Faculty name	Date planned
1.	Introduction to surgery, Scope and limitations of Homoeopathy in surgical conditions	3	Dr. Abbas	AUG 2024
2.	Injury – types. Head injury; Road traffic accident; injury to chest, abdomen	10	Dr. Kulkarni	NOV 2024 - FEB 2025
3.	Wound & wound healing; Scar, keloid	5	Dr. Abbas	OCT-NOV 2024
4.	Hemorrhage: blood transfusion	4	Dr. Kulkarni	AUG 2024
5.	Shock	6	Dr. Abbas	AUG-OCT 2024
6.	Fluid, electrolytes and acid-base balance	6	Dr. Abbas	JAN-FEB 2025
7.	Burn, skin grafting	7	Dr. Abbas	NOV 2024 - JAN 2025
8.	Nutrition – consequents of malnutrition in surgical patients, nutritional requirement in surgical patients and methods of providing nutritional support	3	Dr. Kulkarni	NOV 2024
9.	Common surgical infections- Boil, Carbuncle, Abscess, Cellulitis, and erysipelas, Hidradenitissuppurativa, septicaemia, pyaemia	8	Dr. Kulkarni	SEP-OCT 2024
10.	Special infections - Tuberculosis, syphilis, acquired immunodeficiency syndrome, actinomycosis, leprosy, tetanus, infective gangrene	8	Dr. Abbas	MAY-JULY 2025
11.	Concept of swellings - Tumours: Benign-Lipoma, fibroma, adenoma, neuroma, Neurilemmoma, Neurofibroma, Haemangioma. Malignant-Carcinoma, sarcoma, fibrosarcoma; naevus, melanoma Cysts - Classification	12	Dr. Abbas	FEB-MAY 2025
12.	Hernia - Aetiology, General Classification, Abdominal hernias- Basic anatomy, Types, clinical features, management	10	Dr. Kulkarni	FEB-APR 2025
13.	Ulcers	8	Dr. Kulkarni	APR-JUNE 2025
14.	Sinus and fistula	2	Dr. Kulkarni	JUNE-JULY 2025

**Teaching hours Non-lectures - To be conducted at Riddhi Vinayak Multispecialty Hospital**

<b>Sr. No</b>	<b>Clinical</b>	<b>Hours</b>
1	Casetakingofsurgicalcase	2
2	ExaminationofTrauma case,Transportoftheinjured	2
3	Examinationoftheadinjurycase	2
4	Examinationofwound,suturetechnique	1
5	Examinationofhaemorrhagiccase	1
6	Examinationofshock	1
7	Fluid,electrolytesandacidbasebalance -ClinicalExaminationandevaluation	1
8	Burns-ClinicalExamination	1
9	Commonsurgicalinfections -ClinicalExamination	2
10	Specialinfections-Clinicalexamination	2
11	Examinationofswelling- cystsandtumours	2
12	Examinationofhernia	2
13	Examinationofulcer	2
14	Examinationofsinus,fistula	1
15	ABCmanagement,wounddressing,fluidtherapy	2