



Swarannim Startup and Innovation University, Gandhinagar

Aarihant Homoeopathic Medical College

VALUE ADDED COURSE (2020-21)

Course name – HOSPITAL INFECTION CONTROL PROGRAM [II BHMS]

Organizing Department – PATHOLOGY & MICROBIOLOGY

Course code – VACHICP

Course co-ordinators – DR NIDHI BHAVSAR

Duration – 30 hours

Date – JUNE-JULY 2020

Course Time: 2 hours MONDAY and 2 hours on FRIDAY [04 TO 06 PM]

Course Duration: 2 months

Resource Person:

- 1) DR KETAN KUMAR KHUNT
- 2) DR. NIDHI BHAVSAR
- 3) DR CHINTAN PANDYA
- 4) DR NIRAV BHATT

Google Meet link: OFFLINE

Aim:

This course aims at imparting the knowledge on HOSPITAL INFECTION CONTROL PROGRAM

Objectives:

To introduce participants about hygiene to prevent diseases.

Teaching aids

PPTs, Videos, case studies, Procedures, Demonstration and Discussion.

Eligibility criteria

Medical Students – II BHMS



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CONTENT OF THE COURSE

SR. NO.	TOPICS	DURATION
1	BACKGROUND OF HIC	1 HOUR
2	HAND HYGIENE	2 HOURS
3	ROUTES OF TRANSMISSION AND THEIR PREVENTION	2 HOURS
4	NEEDLE STICK INJURY AND POST EXPOSURE PROPHYLAXIS	2 HOURS
5	STERILIZATION AND DISINFECTION	2 HOURS
6	BIOMEDICAL WASTE MANAGEMENT	2 HOURS
7	PERSONAL PROTECTIVE EQUIPMENT AND STANDARD PRECAUTIONS	2 HOURS
8	BLOOD SPILL MANAGEMENT	2 HOURS
9	ENVIRONMENTAL SURVILLANCE ACTIVITY	2 HOURS
10	CENTRAL STERILE SERVICES DEPARTMENT	2 HOURS
11	DEVICE ASSOCIATED INFECTIONS	2 HOURS
12	ISOLATION PROTOCOLS	2 HOURS
13	ANTIBIOTIC POLICY	2 HOURS
14	VACCINATION OF HEALTH CARE WORKERS	2 HOURS
15	DEMONSTRATION & DISCUSSION SESSION	1 HOUR

Signature of Principal