

SKILLS TO MASTER



Module	Session	Duration
Module 1	Introduction – Antimicrobial Stewardship	1 hour
Module 2	Principles of Antimicrobial Prescribing	2 hours
Module 3	Pharmacology for Antimicrobials	2 hours
Module 4	Antimicrobial Resistance	1 hour
Module 5	Allergies to Antimicrobials	1 hour
Module 6	Urinary Tract Infections	2 hours
Module 7	Community Acquired – Respiratory Tract Infection	2 hours
Module 8	Skin and Soft Tissue Infection	1 hour
Module 9	Blood Stream Infections	2 hours
Module 10	Antimicrobial Surgical Prophylaxis	1 hour
Module 11	Acute Pharyngitis in Adults and Adolescents	1 hour
Module 12	Acute Infectious Diarrhea	2 hours
Module 13	Ventilator Associated Pneumonia	1 hour
Module 14	Otitis Media	1 hour
Module 15	Feedback	0.5 Hour
Total Duration		20.5 hours

RESOURCE FACULTY

Dr. Prithpal Singh Matreja (Prof & Head)
Dr. Shilpa Patrick (Professor)
Dr. Preeti Singh (Professor)
Dr. Meenu Thomas (Asst. Professor)
Dr. Pooja Agarwal (Asst. Professor)
Dr. Dhyuti Gupta (Senior Resident)



Teerthanker Mahaveer Medical College and Research Centre

COURSE CO-ORDINATOR

Dr. Prithpal Singh Matreja
Prof & Head
Department of Pharmacology
TMMC & RC
 ☎ : 9855001847
 ✉ : drpsmatreja@yahoo.co.in

CONTACT US AT :

☎ : 9855001847



✉ : drpsmatreja@yahoo.co.in

REGISTRATION FORM:

Name:
Date of Birth:
Designation:
Name of the College/Institute:
Contact Mobile No.:
Email id:
Institutional card ID No.:
Date of Registration:



Taming the Dragon
named "Panacea"

Antimicrobial
Stewardship
Value Added Course

Students from all Colleges of Teerthanker Mahaveer University can enroll for apprenticeship

WHAT IS VALUE ADDED COURSE AND WHAT IS ANTIMICROBIAL STEWARDSHIP?

Value added Courses- As the name suggest they "ADD VALUE". Value in terms of knowledge, skills and attitude focusing on a particular theme. Stewardship is defined as "the careful and responsible management of something entrusted to one's care". It was originally applied in the health-care setting to optimize antimicrobial use, termed "antimicrobial stewardship" but now it has since been applied in the context of governance of the health sector as a whole, guiding health systems at the national and global level. This Course is for the welfare of not only healthcare providers but receivers as well, hence, it's a course for "one and all". In fact it's the one and only preparedness plan for the coming "Antibiotic Resistance Apocalypse".



COURSE PAYOFF?

At the end of completion of the course student shall be equipped with:

- Improved awareness and understanding of Antimicrobial Resistance
- Knowledge of optimized use of Antimicrobials
- Knowledge on how to minimize the toxicity due to Antimicrobials
- Leadership Role in making policies for safe antimicrobial use



BENEFITS OF DOING THE COURSE:

- Benefits "one and All" in the spectrum of Health care spectrum i.e. the providers as well as the receiver
- It shall directly Benefit students pursuing Health Sciences courses like M.B.B.S, BDS, Nursing, Para-medical, Allied Health Sciences as well as Physiotherapy.
- It is an interesting and interactive approach to learning
- Management and prevention of Antimicrobial Resistance locally as well Globally
- Extra-Curricular knowledge Provenance
- It facilitates growth of an individual as a meaningful contributing member not only of healthcare but of the society as a whole

COURSE COMPLETION GUIDELINES

- Duration 20.5 Hours
- Flexible Time-Table
- Mandatory completion of Attendance as per University
- Relaxation of attendance up to 10% can be considered in scenario of health related issues
- Certificate at the end of course completion

