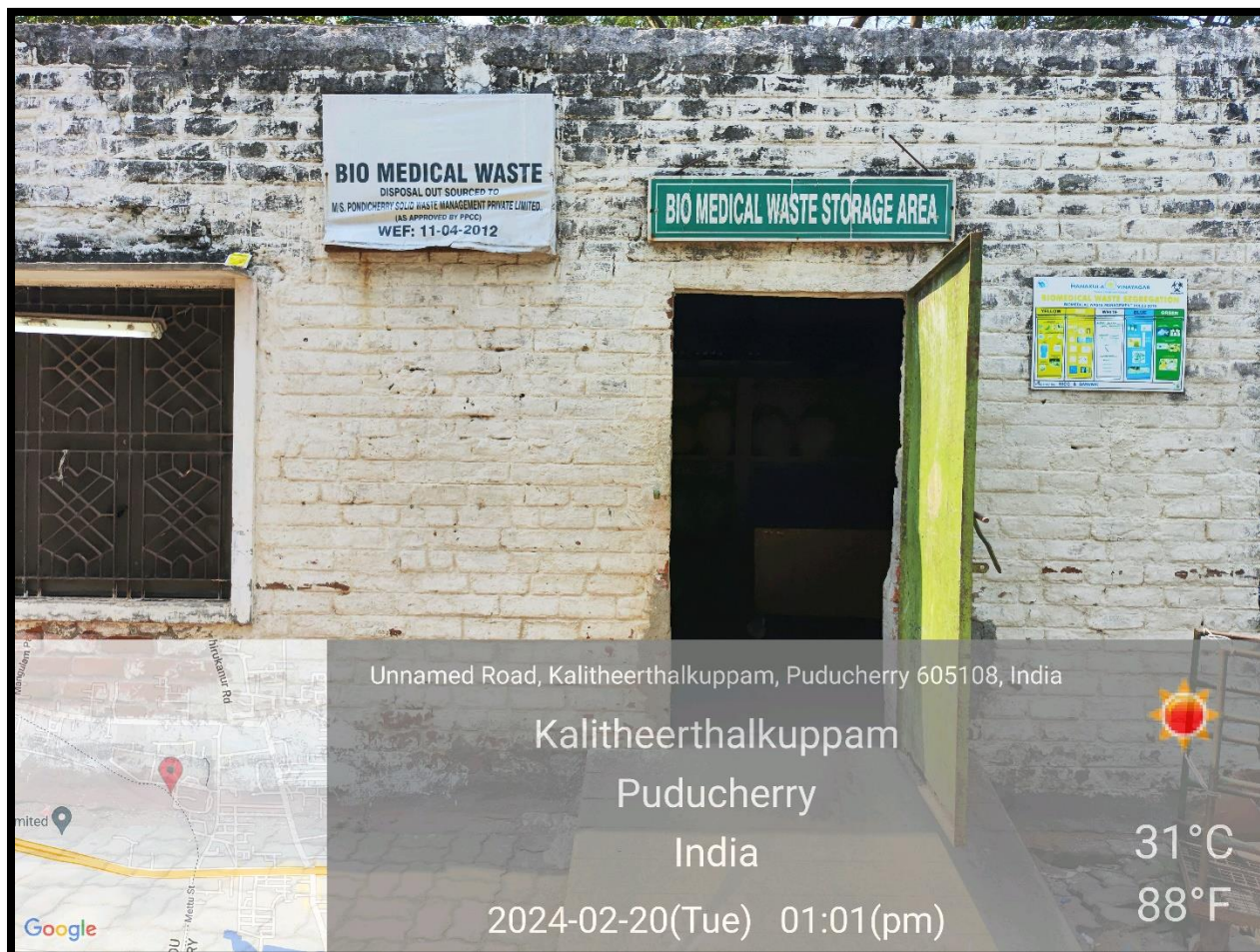


**BIOMEDICAL WASTE MANAGEMENT**

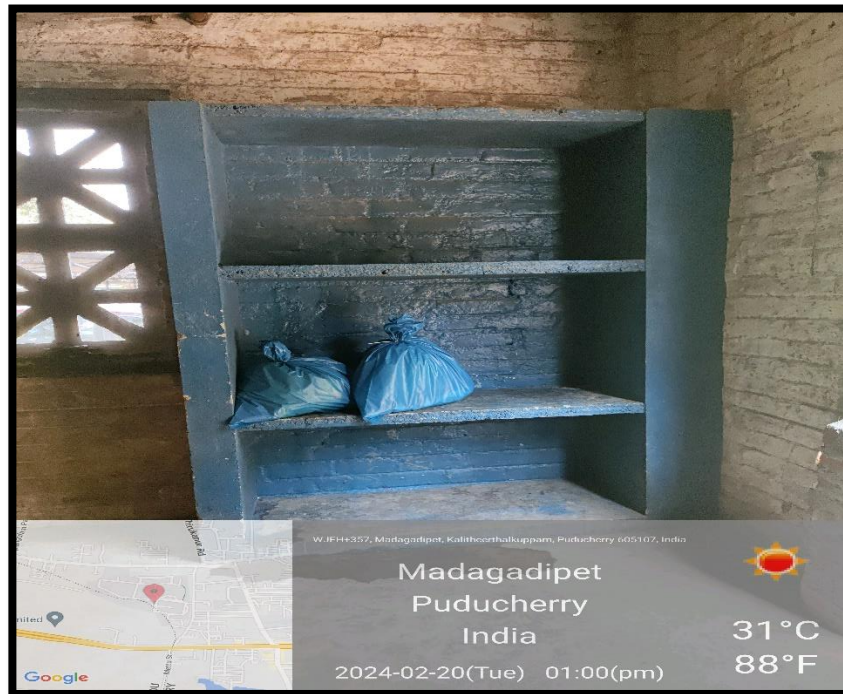


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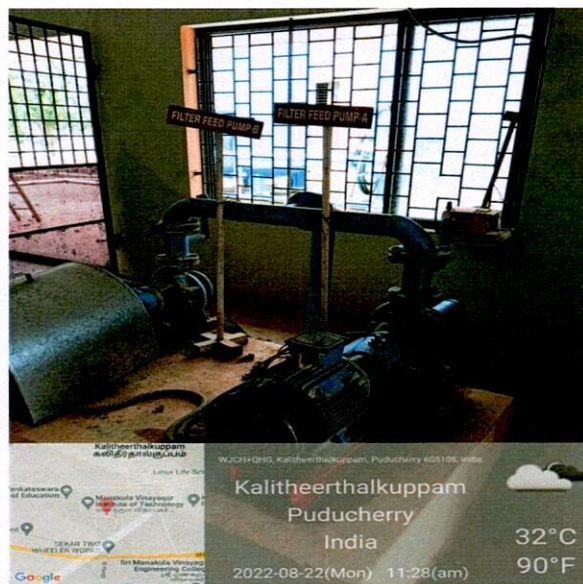




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### Liquid waste Management



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RefNo:289/C.P/DCM/SMVMCH/2021

Date: 17.08.2021

Date	Day	Time	Topic	Competency	Objectives	TL Methods		Faculty/PG
						Lecture	Demo	
17.08.2021	Day 1	10.30-1.30 PM	General briefing and house allotment	CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease in a simulated environment the correct assessment of socio-economic status	1. Describe the socio-cultural factors, family (types), its role in health and disease 2. Demonstrate the socio-cultural factors, family (types), its role in health and disease in a simulated environment 3. Demonstrate the assessment of socio-economic status correctly in a simulated environment	✓		Dr Pravin S
18.08.2021	Day 2	10.30-1.30 PM	Family study - Assessment of environment and personal hygiene	CM 3.4 Describe the concept of solid waste, human excreta and sewage disposal CM 3.5 Describe the standards of housing and the effect of housing on health CM 3.6 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program CM 17.2 Describe community diagnosis	1. List the types of solid waste and the hazards due to each type. 2. Describe various scientific methods of sewage/liquid waste and solid waste disposal 3. Discuss hazards due to human excreta and open defecation 1. Describe the factors determining environmental health related to housing 2. Discuss housing standards 3. Interpret the effects of abnormalities in housing on health 1. Describe the role of various vectors in the causation of diseases 2. Discuss on various aspects of National Vector Borne Disease Control Program. 3. Interpret the various indices used in vector control. 1. Define community diagnosis 2. Enlist the steps of community diagnosis 3. Describe community diagnosis	✓	✓	Dr Pravin S Dr Arulmozhi M
19.08.2021	Day 3	10.30-1.30 PM	Family visit - Assessment of environment and Personal Hygiene* of allotted families	CM 17.2 Describe community diagnosis	1. Define community diagnosis 2. Enlist the steps of community diagnosis 3. Describe community diagnosis	✓	Site visit	Dr. Arulmozhi i.M Dr. Subalakshmi. P Mrs. Devasun dari RMrs. Jay

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20.08.2021	Day 4	10.30-1.30 PM	Family study - Diet survey* and Assessment on NCDs*	CM 5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity and physiological conditions CM 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and communities by using appropriate methods CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (diabetes, Hypertension, Stroke, obesity and cancer etc.)	5.1.4 Calculate the calorie requirement of an individual based on age, gender and occupation. 5.2.1 The methods used for nutritional assessment of individuals, families and communities 5.2.2 Describe different method of performing nutritional assessment of individuals, families and communities CM 8.2 Objectives? 8.2.2 Discuss the clinical features of non-communicable diseases 8.2.4. Explain the control measures of non-communicable diseases at the primary care level 5.2.3 Demonstrate the correct method of performing a nutritional assessment of individuals, families and communities by using appropriate methods	✓	Dr Sindhuri R Dr Rajalakshmi M
23.08.2021	Day 5	10.30-1.30 PM	Family visit - cm Diet survey* and Assessment on NCDs*	17.2 Describe community diagnosis	1 Define community diagnosis 2. Enlist the steps of community diagnosis 3. Describe community diagnosis	✓	Dr.Pravin.S Dr.Vivekanan da.K Mrs.Devasun dari.R/Mrs.Ja yanthi.A
24.08.2021	Day 6	10.30-1.30 PM	Family study -Dietary calculation and Feedback*	CM 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and communities by using appropriate methods	5.2.3 Demonstrate the correct method of performing a nutritional assessment of individuals, families and communities by using appropriate methods		Dr Arulmozhi M
25.08.2021	Day 7	10.30-1.30 PM	Visit to Anganwadi & preparation on checklist & Visit to Sub Center &	CM 17.3 Describe anganwadi, its components and principles	1. Define primary health care, 2. Describe the essential components of primary health care 3. Explain the principles of primary health care	Site visit	Dr Arulmozhi M Mrs.Jayanthi. A
26.08.2021	Day 8	10.30-1.30 PM	Observation of Biomedical Waste Management *	CM 14.3. Discuss various categories of biomedical waste and their segregation, collection, treatment, processing and disposal options.		Site visit	Dr Arulmozhi M Pravin S Mrs.Jayanthi
27.08.2021	Day 9	10.30-1.30 PM	Visit to Primary Health Centre & preparation on checklist* Visit to Community Health Center- Mannadipet & preparation on checklist*	CM 17.3 Describe primary health care, its components and principles, CM 17.3 Describe community health care, its components and principles <b>TRUE COPY ATTESTED</b>		Site visit	Dr Arulmozhi M Mrs.Devasun dari.R
28.08.2021	Day 10	10.30 to 1.30 pm	Assessment and feedback	DEAN SRINIVASAKUNTA VINAYAGAR MEDICAL COLLEGE & HOSPITAL KALITHIERTHAL KUPPAM, MADAGADI PET, PUDUCHERRY-605 107.	Record Book Correction	MCQ tes	Dr Pravin S

Copy to :- The Director, The Dean Academic offices  
Notices Board

168. 17/8/21  
Professor and Head  
Department of Community Medicine