

**M.L. Dahanukar College of Commerce**

**Teaching Plan: 2020 - 21**

**Department: Environmental Mgmt      Class: S.Y.Envnt Mgmt      Semester: IV**

**Subject: Customer Relationship Management**

**Name of the Faculty: Ms. Shivani Naik**

<b>Month</b>	<b>Topics to be Covered</b>	<b>Internal Assessment</b>	<b>Number of Lectures</b>
January	MODULE- I and partially MODULE- II	Discussions  Case study	14
February	MODULE- II and MODULE - III	Quiz  Presentations	14
March	MODULE - IV and partially MODULE - V	Management Games	14
April	MODULE- V and MODULE -VI	Recap  Doubt Clarification  Class test	14
Total			56

Ms. Shivani Naik, Core Faculty

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**Sign of Coordinator**

**M.L. Dahanukar College of Commerce**

**Teaching Plan: 2020 - 21**

**Department: Env Mgmt**

**Class: S.Y.Env. Mgmt**

**Semester: 4**

**Subject: Occupational Health and Safety**

**Name of the Faculty: Dr. Prajakta Jadhav**

<b>Month</b>	<b>Topics to be Covered</b>	<b>Internal Assessment</b>	<b>Number of Lectures</b>
January	<ul style="list-style-type: none"><li>• Health and safety foundations, Policy, Organizing for health and safety, Promoting a positive Health and Safety Culture;</li></ul>		7
	<ul style="list-style-type: none"><li>• Risk assessment, Principles of control, Incident investigation, Recording and Reporting;</li></ul>		7
February	<ul style="list-style-type: none"><li>• Movement of people and vehicles, Hazards and Control, Manual and Mechanical Handling Hazards and Control;</li></ul>		7
	<ul style="list-style-type: none"><li>• Work Equipment Hazards and Control, Electrical hazards and control, Fire Hazards and Control;</li></ul>		7



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**Teaching Plan: 2020 - 21**

**Department: Env Mgmt**

**Class:S.Y. Env Management**

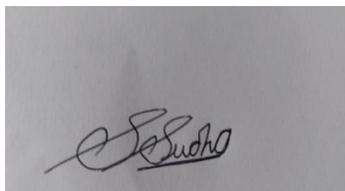
**Semester:4**

**Subject: ESHM**

**Name of the Faculty: Dr.Sudha Subramaniam**

<b>Month</b>	<b>Topics to be Covered</b>	<b>Internal Assessment</b>	<b>Number of Lectures</b>
January	UNIT-I Definition- need for good health- factors affecting health. Types of diseases {deficiency, infection, pollution diseases}. Personal hygiene- food (balanced diet). Food habits & cleanliness, food adulterants, avoiding smoking, drugs & alcohols.		15
February	UNIT-II Public health: communicable diseases, mode of transmission (epidemic and endemic diseases). Management of hygiene in public places (railway stations, bus stands and other public places).		15
March	UNIT-III Occupational health and safety. Occupational health and hazards-physical-chemical and		15

	biological. Occupational diseases- prevention and control.		
April	<p>Units 4 &amp;5</p> <p>UNIT-IV</p> <p>Industrial safety and management techniques: Industrial safety standards and regulations.</p> <p>Accidents-definitions-prevention and control.</p> <p>UNIT-V</p> <p>Safety management system- concepts of safety management systems- EMS ISO 14000 and 14001. OSHA. PUBLIC LIABILITY INSURANCE ACT- MINING ACT.</p>		15



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# M.L.Dahanukar College of Commerce

## Teaching Plan: 2020 - 21

Department: Env Mgmt

Class:S.Y.Env. Mgmt

Semester: IV

Subject: Evt.eco

Name of the Faculty: Mrs. Neetu Saad K. Nimbark

Month	Topics to be Covered	Internal Assessment	Number of Lectures
January	<p><u>MODULE 1</u></p> <ul style="list-style-type: none"><li>• Marginal Condition for Pareto optimum-</li></ul> <ol style="list-style-type: none"><li>1.Efficiency in Exchange</li><li>2.Efficiency in production</li></ol> <ul style="list-style-type: none"><li>• Social theorem</li></ul> <ol style="list-style-type: none"><li>1.Classical Welfare function</li><li>2.Pareto Welfare function</li><li>3.Rawalsian function</li><li>4.Bergson &amp; Samuelson function</li></ol> <ul style="list-style-type: none"><li>• Consumer &amp; Producer surplus</li><li>• Cost Benefit analysis</li></ul> <p><u>Module 2</u></p> <ul style="list-style-type: none"><li>• Concept market failure , meaning, causes</li><li>• Externalities &amp; its types</li></ul>		18
Feb	<p><u>MODULE 2</u></p> <ul style="list-style-type: none"><li>• Public goods &amp; public bads</li><li>• Lindahl pricing model &amp; free rider problem</li><li>• Private verses Public goods</li></ul>		16

	<p><u>Module 3</u></p> <ul style="list-style-type: none"> <li>• Hedonic price method</li> <li>• Household production</li> <li>• Defensive expenditure</li> <li>• Travel cost method</li> <li>• State preference via contingent valuation</li> </ul> <p>Wage regression &amp; value of statistical</p>		
March	<p><u>MODULE 4</u></p> <ul style="list-style-type: none"> <li>• Use verse Non use value</li> <li>• Willingness to pay verse willingness to accept</li> </ul> <p><u>MODULE 5</u></p> <ul style="list-style-type: none"> <li>• Command &amp; Control verses environmental taxes</li> <li>• Trade verses liability</li> </ul> <p><u>MODULE 6</u></p> <ul style="list-style-type: none"> <li>• Pigovian fees</li> <li>• Single polluter single damage</li> <li>• Single polluter multiple damage</li> <li>• Fees verse subsidies</li> <li>• Fees verse Imperfect competition</li> <li>• Types of imperfect competition</li> </ul>		16
April	<p><u>MODULE 7</u></p> <ul style="list-style-type: none"> <li>• Price verse quantity</li> <li>• Coase theorem &amp; allocation of property right</li> </ul>		2

	<u>REVISION</u>		8
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# M.L.Dahanukar College of Commerce

## Teaching Plan: 2020 - 21

Department: Env Mgmt

Class:S.Y.Env. Mgmt

Semester: IV

Subject: Environmental Pollution & Management

Name of the Faculty: Minaxi Kamat

Month	Topics to be Covered	Internal Assessment	Number of Lectures
January	<p>UNIT-I Water pollution – sources &amp; types of water pollution – physical, chemical &amp; biological – effect of water pollution. Drinking water quality standards waste water treatment – primary, secondary, tertiary-water pollution prevention &amp; control act – 1974.</p> <p>UNIT-II Air pollution –structure and composition of atmosphere – classification, sources &amp; effects of air pollution – Acid rain –green house effect – global warming – Ozone depletion.</p>		18
Feb	<p>UNIT-III Prevention and control of air pollution particulate control – settling chamber, scrubber, bag filter, cyclones electrostatic precipitators. Gaseous emission control methods. Air pollution prevention and control Act 1981.</p>		12
March	<p>UNIT-IV Soil Pollution – soil pollutants – types – sources, effects &amp; Control. Noise Pollution – sources effects &amp; Control.</p>		16

April	UNIT-V Government Agencies & Programs – The Tiwari committee – creation of NCEPC, Department of Environment & Forest – Function of State Pollution Control Board.		10

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# M.L.Dahanukar College of Commerce

## Teaching Plan: 2020 - 21

Department: Env Mgmt

Class:S.Y.Env. Mgmt

Semester: IV

Subject: MIS

Name of the Faculty: Dhanraj Jadhav

Month	Topics to be Covered	Internal Assessment	Number of Lectures
January	Basic Information Concepts and Definitions ⊗ Need for Information and Information Systems (IS) in an organization ⊗ Characteristics of Information and Organisation with respect to organization form, structure , philosophy, hierarchy etc;  Types of IS – Transaction ⊗ Operational Control, Management Control, Decision Support, Executive Information Systems		18
Feb	Determining Information Needs for an Organisation/Individual Manager, Overview of use of data flow method, analysis of information for decision processes etc.		12
March	Strategic use of Information and IS – Use of Information for Customer Bonding ⊗ For Knowledge Management ⊗ For innovation, ⊗ For Managing Business Risks ⊗ For Creating a new business models and new business reality		16

April	Information Security – Sensitize students to the need for information security ∞ Concepts such as confidentiality, Integrity and Availability. Types of threats and risk, overview of some of the manual, procedural and automated controls in real life IT environments		10

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