



# Sanjay Ghodawat University, Kolhapur

2017-18

Established as State Private University under Govt. of Maharashtra. Act No XL, 2017

FY BBA

School of Commerce and Management

Semester II

MBC 108

Environmental Studies

Max Marks: 100

May 2018

End Semester Examination (ESE)

Time: 3 Hrs.

29th May 2018  
10:30 AM to 1:30 PM

Instructions for Students: 1) All questions are compulsory  
2) Figures to the right indicate full marks.  
3) Neat diagrams must be drawn wherever necessary.

Q.1	Objective Questions	Marks (20)	All CO
a)	Select the correct answer		
	"Environmental day" is celebrated each year on		
1.	a. 23 March                      b. 5 June	1	108.1
	c. 5 January                      d. 23 July		
	_____ is the cause for loss of biodiversity.		108.4
2.	a. Climate change              b. Global warming	1	
	c. Ozone depletion              d. All of the above		
	Biotic environment includes-----		108.2
3.	a. Producers                      b. Consumers	1	
	c. Decomposers                  d. All the above		
	Air is composed of gases, water vapours and		108.4
4.	a. Dust Particles                  b. Rainfall	1	
	c. Snowfall                          d. Light		
	71% of earth surface is covered with		108.2
5.	a. Land                              b. Air	1	

c. Water

d. Coal

b) Answer in one line

- |    |  |   |       |
|----|--|---|-------|
| 1. | What does UV stands for?               | 2 | 108.4 |
| 2. | What does CFC stand for?               | 2 | 108.4 |
| 3. | What is the chemical formula for ozone | 2 | 108.4 |
| 4. | Mangroves are found in-----            | 2 | 108.3 |
| 5. | Enlist green house gases               | 2 | 108.4 |

c) Match the pairs

A		B	
A	Phytoplankton	1.	Primary Consumers
B	Termites	2.	Omnivores
C	Rabbit	3.	Producers
D	Tiger	4.	Decomposers
E	Man	5.	Secondary Consumers

5

**Q.2**

**Answer the following questions (Unit I)**

**Marks (20)**

**CO**

- |    |  |    |       |
|----|--|----|-------|
| a) | Environmental Science is known as multidisciplinary Science, Explain | 12 | 108.1 |
| b) | Explain the need for public awareness regarding environment          | 8  | 108.1 |

**OR**

- |    |   |   |       |
|----|---|---|-------|
| b) | Write a note on 'man's impact on the environment. | 8 | 108.1 |
|----|---|---|-------|

**Q.3**

**Answer the following questions (Unit II)**

**Marks (20)**

**CO**

- |    |  |    |       |
|----|--|----|-------|
| a) | Explain the importance of natural resources. | 12 | 108.2 |
| b) | Describe the various water resources.        | 8  | 108.2 |

**OR**

- |    |   |   |       |
|----|---|---|-------|
| b) | Explain in brief food problem in India. | 8 | 108.2 |
|----|---|---|-------|

- Q.4** **Answer the following questions (Unit III)**
- a) Discuss values of biodiversity and its conservation practices with examples.
  - b) Explain food chain and food web with example.

Marks (20)	CO
12	108.3
8	108.3

**OR**

- Q.5** **Answer the following questions (Unit IV)**
- a) Discuss noise pollution, its effects and control measures.
  - b) Describe briefly the principal pollutants responsible for air and water pollution.

Marks (20)	CO
12	108.4
8	108.4

**OR**

- b) Describe the methods of Solid Waste Management.

8	108.4
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