Name:	*************************	,
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Invigilator's Signature :	•••••	

### CS/BCA/SEM-5/HU-501/2013-14

## 2013

### **VALUES & ETHICS OF PROFESSION**

Time Allotted: 3 Hours

Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

### GROUP - A

# (Multiple Choice Type Questions)

1. Choose the correct alternatives for any ten of the following:

 $10 \times 1 = 10$ 

- i) Which was the severest industrial pollution that had killed thousands & disfigured several thousands?
  - a) The Bhopal Gas Tragedy, 1984
  - b) 1.7 MT of medical waste
  - c) The Great Smog of 1952
  - d) PCB dumping in the Hudson River.
- ii) Recycle of waste paper and old newsprint followed by de-inking process are the examples of
  - a) Eco-friendly processes and products
  - b) Du Pont
  - c) Chemical fertilizers from natural gas
  - d) Eco-friendly technology.

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iii)		is a guarantee	that	its use will mean less		
	environmental damage.					
	a)	Ecomark	<b>b</b> )	Agmark		
	c)	BIS	d)	CPCB.		
iv)	is an attempt by an employee to disclose,					
	what is claimed to be wrong doing by an organization.					
	a)	Grapevine	<b>b</b> )	Whistle blowing		
•	c)	Regulatory Agencies	d)	Interview method.		
v)	Reservation of jobs for underprivilege in society is					
	introduced by government to					
	a)	a) fulfil socio-economic need				
	b)	balance social unjust				
	c)	c) ensure industrial growth				
	d)	address political reaso	ns.			
vi)	A la	A large business house cannot follow				
	a)	values and ethics	<b>b</b> )	only short term profit		
	c)	CSR	d)	philanthropic view.		
vii)	Code of ethics of software engineers that is difficult to					
	follo	w is				
	a)	hard work				
	b) testing for error free software					
	c)	avoiding piracy				
	d)	explaining software car	pabili	ty limitations.		
viii) Club of Rome was formed in which year?						
	a)	1968	b)	1972		
	c)	1970	d)	1969.		

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ix) Sexual harassment at workplace is	ix)	Sexual	harassment at	workplace is
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- a) social offence
- b) applicable for both the genders by law
- c) showing lack of ethics
- d) must be controlled by the employer who is responsible.
- x) Aesthetic values concentrate mainly on
  - a) love

b) beauty

c) faith

- d) none of these.
- xi) From the following which is not an eco-friendly technology?
  - a) CGS

- b) Fly-ash
- c) Greenhouse
- d) Nuclear.
- xii) The appropriate technology movement was propounded by
  - a) E. F. Schumacher
- b) Swami Vivekananda
- c) Prof. Amartya Sen
- d) E. W. Taylor.

### **GROUP - B**

## (Short Answer Type Questions)

Answer any three of the following.

 $3 \times 5 = 15$ 

- 2. Establish the concept of psychological value. Give examples.
- 3. State the problems arrived due to the man and machine interaction in the modern era.
- 4. What do you mean by renewable energy and non-renewable energy?
- 5. Write a brief note on the Report of Club of Rome.
- 6. Justify the need for businesses to be socially responsible.

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### **GROUP - C**

## (Long Answer Type Questions)

Answer any three of the following.  $3 \times 15 = 45$ 

- 7. a) State the problems arrived due to the man and machine interaction in the modern era.
  - b) Discuss the impact of rapid technological growth in the Indian context.
  - c) Discuss the cause and effect of energy crisis in the Indian context. 5+5+5
- 8. What do you understand by the term 'Whistle Blowing'? Are Whistle blowers disloyal workers? What should be the ideal whistle blowing policy of an organization process? 2 + 8 + 5
- Define Technology Transfer. Discuss the importance and problems associated with Technology Transfer.
   5 + 10
- 10. State the concept of eco-friendly technologies and their products. How eco-friendly technology is going to solve the problem of environmental degradation?
  7 + 8
- 11. Write short notes on any three of the following:  $3 \times 5$ 
  - a) Code of conduct
  - b) Environmental degradation
  - c) Arguments against social responsibilities of business
  - d) Ethical dilemma
  - e) Value crisis.

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