

CS/BCA/SEM-5/HU-501/2011-12

2011

## VALUES AND 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 )

Choose the correct alternatives for any *ten* of the following :

10 × 1 = 10

i) Rights and ..... are co-related.

a) Law

b) Duty

c) Harmony

d) None of these.

ii) Minamata disease is caused due to

a) Intake of Arsenic

b) Intake of Fluoride

c) Intake of Lead

d) Intake of Mercury.

- iii) The concept of 'Antodaya' means
  - a) well being of all
  - b) justice denied
  - c) justice at last
  - d) well being of the last person in line.
- iv) Natural Gas burns completely to produce
  - a) more water and less carbon dioxide
  - b) less water and more carbon dioxide
  - c) equal amount of water and carbon dioxide
  - d) none of these.
- v) Value Education for professionals should be
  - a) Intellectual
  - b) Religious
  - c) Cultural
  - d) Inspirational.
- vi) CSR refers to
  - a) Community Social Responsibility
  - b) Corporate Social Responsibility
  - c) Community Social Rules
  - d) Corporate Social Regulations.
- vii) Ethics in business refers to
  - a) profit maximisation
  - b) certain codes of conduct in the business
  - c) specific business policies
  - d) certain business strategies.

- viii) Appropriate Technology movement was propounded by
- a) APJ Abdul Kalam
  - b) Maslow
  - c) McGregor
  - d) Schumacher.
- ix) Indian Secularism implies
- a) Indifference to religion
  - b) Ban on religion
  - c) Promoting one particular religion
  - d) None of these.
- x) The term whistle blowing refers to
- a) warning against disaster
  - b) complaining against corrupt practices
  - c) protecting fellow colleagues
  - d) revolt against the society.
- xi) Intellectual property refers to
- a) Patent
  - b) Copyright
  - c) Trademarks
  - d) All of these.
- xii) Energy crises call for
- a) Energy consumption
  - b) Energy Trading
  - c) Energy conservation
  - d) Non-renewable energy generation.

**GROUP - B**

**( Short Answer Type Questions )**

Answer any *three* of the following.  $3 \times 5 = 15$

2. Discuss the ethical issues involved in engineering practices.
3. What are values ? How are values classified ? Give examples of each classification.
4. What do you understand by Social responsibilities of business ?
5. Write a short note on 'Club of Rome.'
6. Elucidate — "Entrepreneurship plays a vital role in economic development of any country."

**GROUP - C**

**( Long Answer Type Questions )**

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

7. What is Sustainable Development ? What are the challenges to Sustainable Development ? Enumerate some of the steps that can be taken for Sustainable Development.  $5 + 5 + 5$
  8. Define 'Profession'. How can you describe the idea of an ideal profession ?  $5 + 10$
  9. What is Appropriate Technology ? How appropriate technologies can facilitate sustainable development ?  $5 + 10$
  10. Differentiate between Values and Ethics. Describe the various codes of Professional Ethics.  $7 + 8$
  11. Define Technology Transfer. Discuss the importance and problems associated with Technology Transfer.  $5 + 10$
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