



Name : .....

Roll No. : .....

Invigilator's Signature : .....

**CS/MCA/SEM-5/HU (MCA)-501/2010  
2010**

**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 ∞ 1 = 10

- i) Fossil fuels are
  - a) renewable energy sources
  - b) limited to industrial applications
  - c) necessarily imported from abroad
  - d) emitters of carbon compounds and polluting gases.
- ii) Between geothermal and hydel power resources
  - a) the latter is strictly renewable
  - b) the former is actually exhaustible
  - c) both (a) and (b)
  - d) only (a) and not (b).



- iii) Greenpeace is a well-known
  - a) NGO
  - b) International not-for-profit organisation
  - c) Environmental crusader
  - d) All of these.
- iv) Corporate stakeholder engagement refers to
  - a) delighting customers at the expense of employees
  - b) maximising profits at the expense of customers
  - c) complying with ethical norms at the expense of profits
  - d) none of these.
- v) The environmental Kuznet's curve shows
  - a) a decrease in pollution per unit of income in the long run
  - b) a necessary increase in pollution per unit of income
  - c) the cost of compliance with anti-pollution laws
  - d) both (b) and (c).
- vi) The Club of Rome used to be
  - a) an organisation promoting European imperialism
  - b) a western think-tank against nuclear proliferation in the South countries
  - c) a secret last bastion of closet reds
  - d) none of these.
- vii) Aesthetics do deal with
  - a) beauty in art
  - b) beauty in science and mathematics
  - c) mobilisation of support against the fine arts
  - d) both (a) and (b).



- viii) Immanuel Kant was
- a supporter of industrialisation
  - one of the best known philosophers of his times
  - a sportsman of international repute
  - a Russian aristocrat converted to communism.
- ix) Utilitarianism was
- promoted by Hume, Bentham and Mill
  - developed over a period of about 150 years between the 1710s and the 1860s
  - in favour of judging ethical systems in terms of social good delivered by the same
  - all of these.
- x) In Kantian philosophy, categorical imperatives require of ethical systems, is
- the principle of universality
  - the principle of respect for others
  - the principle of reversibility
  - all of these.

**GROUP – B**

**( Short Answer Type Questions )**

Write short notes on any *three* of the following.

3 × 5 = 15

- Renewable energy resources.
- Mass consumerism and its attendant problems.
- Pollution and environmental protection laws.
- Environmental ethics.
- Corporate Social Responsibility ( CSR ).
- Corporate Governance.



**GROUP – C**

**( Long Answer Type Questions )**

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

8. Write a note on the 'Club of Rome' and its evolution. Discuss the report of the Club of Rome. Include a note on Meadow's notion of the limits to growth.
  9. The rapid depletion of natural resources due to industrialisation and mass consumerism poses itself as a serious hurdle to growth. In this context, write a brief essay on sustainable development.
  10. Discuss the issues of the impact of technological development of Indian society and technology transfer between North and South countries.
  11. Write a short essay on the issues of safety in the workplace and quality of work life.
  12. Write a note on aesthetic values and their importance in boosting the quality of life.
  13. In the context of the importance of technological growth for developing countries, discuss the appropriate technology movement of Schumacher.
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