

CS/BCA/Odd/Sem-5th/HU-501/2015-16



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HU-501

VALUES AND ETHICS OF PROFESSION

Time Allotted: 3 Hours

Full Marks: 70

*The questions are of equal value.
The figures in the margin indicate full marks..
Candidates are required to give their answers in their own words as far as
practicable. All symbols are of usual significance.*

**GROUP A
(Multiple Choice Type Questions)**

1. Answer *all* questions. 10×1 = 10
- (i) Aesthetic values are associated with
- | | |
|------------------------|-------------|
| (A) emotional maturity | (B) wisdom |
| (C) religion | (D) culture |
- (ii) How many codes and ethics are recommended for the professionals?
- | | |
|-------|--------|
| (A) 6 | (B) 7 |
| (C) 9 | (D) 10 |
- (iii) Appropriate technology is associated with
- | | |
|----------------|------------|
| (A) Schumacher | (B) Taylor |
| (C) Gordon | (D) Fayol |

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Turn Over

- (iv) Rights and _____ are co-related.
- (A) law (B) duties
(C) harmony (D) none of these
- (v) The Air Pollution Act was enacted on
- (A) 1985 (B) 1956
(C) 1963 (D) 1981
- (vi) The latest report of Club of Rome is
- (A) limits to growth (B) limits to privatization
(C) limits to pollution (D) limits to liberalization
- (vii) Sustainable development was coined by
- (A) Brundtland Com (B) World Bank
(C) WTO (D) UNESCO
- (viii) Man machine relationship governs
- (A) output of the machine (B) quality of the product
(C) attitude of the operator (D) all of these
- (ix) Under value spectrum number of value is
- (A) 5 (B) 7
(C) 9 (D) 11
- (x) Dashboard of sustainability is a
- (A) memory card (B) software
(C) excel sheet (D) none of these

GROUP B
(Short Answer Type Questions)

Answer any *three* questions.

3×5 = 15

2. What are renewable energy resources?
3. What is the difference between values and ethics?
4. What do you mean by social audit?
5. What is whistle blowing?

GROUP C
(Long Answer Type Questions)

Answer any *three* questions.

3×15 = 45

6. Discuss the effects of technological growth. What is environmental ethics? 8+7
7. What is sustainable development? Discuss the Club of Rome. Write short note on limits of growth. 5+6+4
8. Discuss the value of crisis in contemporary society. 15
9. Discuss technology impact analysis. What are the problems of technology transfer? Discuss the social responsibility of technologists. 5+5+5

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10. Discuss the appropriate technology movement of Schumacher. Discuss the conflicts between business demands and professional ideals. 8+7
11. Write short notes on any *three* of the following: 3×5
- (a) Aesthetic values
 - (b) Impact of automation
 - (c) Human centered technology
 - (d) Value spectrum