,	
Name : .	
Roll No.	
Invigilate	or's Signature:
•	CS/MCA/SEM-5/HU-501/2009-10
	2009
` · \	values and ethics in profession
Time All	otted: 3 Hours Full Marks: 70
•	The figures in the margin indicate full marks.
Candid	lates are required to give their answers in their own words
	as far as practicable.
	GROUP – A
	(Multiple Choice Type Questions)
1. Che	cose the correct alternatives for the following: $10 \times 1 = 10$
i)	The appropriate technological movement was
	propounded by
đe√ v v	a) E. F. Schumacher b) Benjamin Franklin
	c) McGregor d) Elton Mao.
ii)	Value crisis has resulted in
	a) corruption in all spheres
	b) losses in public sector

increase price level of all commodities

[Turn over

corruption in individual level.

c)

d)

a) burning garbage

b) burning of acidic substances

c) burning of inorganic metals

d) burning of organic substances.

55934

2

CS/MCA/SEM-5/HU-501/2009-10

- ix) Human values have been established in India from the days of
 - a) Ramayana
 - b) Mahabharata
 - c) After the independence
 - d) From time immemorial.
- x) Single largest source of energy is
 - a) atom
 - b) sun
 - c) quasar
 - d) nano-particles.

GROUP - B (Short Answer Type Questions)

Answer any three of the following.

 $3 \times 5 = 15$

- 2. Define the term 'value spectrum of a good life'.
- 3. State the concept of sustainable development.
- 4. What do you mean by Environmental Ethics?
- 5. How do you explain Corporate Social Responsibilities (CSR)?
- 6. Define engineering ethics. State the necessity of studying engineering ethics.

55934

.3

[Turn over

CS/MCA/SEM-5/HU-501/2009-10

GROUP - C

(Long Answer Type Questions)

Answer any three of the following.

 $3\times15=45$

- 7. What is a limit of growth? Write in detail about the report of club of Rome with suitable diagram.5 + 10
- 8. What do you mean by technology transfer? Discuss the problems of technology transfer. 5 + 10
- 9. What do you mean by whistle blowing? State the factors involved in this process. Describe the process & write down how to manage whistle blowing.2 + 3 + 5 + 5
- Define societal values. Describe the concept of a good society
 in terms of justice, rule of law and democracy. 3 + 4 + 4 + 4
- 11. i) What is global warming?
 - ii) State the various causes of global warming.
 - iii) What are its effects in our society?

4 + 6 + 5

55934

4