	Utech
Name:	A
Roll No.:	To place of Samulage and Explana
Invigilator's Signature :	

CS/MBA(NEW)/SEM-3(FT)/SD-301/2009-10 2009

BUSINESS ENVIRONMENT AND SUSTAINABLE DEVELOPMENT

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) The World Commission on Environment and Development was initiated in the year
 - a) 1987
 - b) 1982
 - c) 1980.
- ii) In 2002, the World Summit on Sustainable Development was held at
 - a) Rio de Janeiro
 - b) Johannesburg
 - c) Stockholm.

110313 [Turn over

CS/MBA(NEW)/SEM-3(FT)/SD-301/2009-10

- CDM stands for
- iii)
 - Clean Development Mechanism
 - Clear Development Mechanism b)
 - c) Clean Development Monitoring.
- iv) Water is
 - infinite renewable resource a)
 - finite renewable resource b)
 - infinite non-renewable resource. c)
- Which of the following is not biodegradable? v)
 - a) Paper

- b) Jute
- c) Vegetable residues
- d) Glass.
- e-Choupals are launched by vi)
 - ITC a)
 - b) Reliance
 - None of these. c)
- Kyoto Protocol addresses the issue of vii)
 - Climate change a)
 - Trade b)
 - Education for all. c)
- viii) MDG stands for
 - Millennium Development Goal a)
 - Monetary Development Goal b)
 - Monitoring Development Goal. c)



- ix) Bruntland Commission has defined
 - a) sustainable development
 - b) environmental sustainability index
 - c) sustainable growth.
- x) Agenda 21 recommends "encouraging greater efficiency in the use of energy and resources".
 - a) True
 - b) False.
- xi) Hydrofluorocarbon is one of the greenhouse gases.
 - a) True
 - b) False.
- xii) The first commitment period of Kyoto Protocol ends in
 - a) 2011
 - b) 2012
 - c) 2010.
- xiii) Sustainable development addresses the issue of
 - a) inter-generational equity
 - b) democratic decision making
 - c) human well being only.

GROUP - B

(Short Answer Type Questions)

Answer any three of the following.

 $3 \times 5 = 15$

- 2. What are the commitments and implementation initiatives taken in World Summit on Sustainable Developent, 2002? 5
- 3. What are the major sources of renewable resources found in rural India? How can we use these renewable resources to develop "green energy" in India?
 2 + 3

CS/MBA(NEW)/SEM-3(FT)/SD-301/2009-10

- 4. What are the opportunities for environmentally friendly investments for recovery programs?
 2 + 3
- 5. What is Environmental Sustainability Index? How can it help in achieving the Millennium Development Goal? 2 + 3

GROUP - C

(Long Answer Type Questions)

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

6. "Sustainable Development is more than about the environment." Explain with examples. Why should business houses be concerned about sustainable development?

10 + 5

7. What are the main factors responsible for climate change? Why should India be concerned about climate change?

5 + 10

- 8. What is Corporate Social Responsibility? Write with examples how sustainability agenda is being incorporated in corporate world. 5 + 10
- 9. How can we go for "zero waste management" ? How can it contribute towards addressing the issue of sustainable development ? How industries are taking initiatives to achieve the goal of "zero waste management" ? 5 + 5 + 5

4

110313