

**M.E.S's VASANT JOSHI COLLEGE OF ARTS & COMMERCE ZUARINAGAR, GOA**  
**B.A/B.COM. I SEMESTER END ASSESSMENT (Regular/Repeat) OCTOBER/NOVEMBER 2024**  
**ECONOMICS**  
**ECO 131 – SUSTAINABLE DEVELOPMENT**

- Instructions:** (i) All questions are compulsory.  
(ii) Answer sub-questions A & B in not more than 150 words.  
(iii) Answer sub-questions C in not more than 50 words.  
(iv) Draw diagrams wherever necessary.  
(v) Figures to the right indicate marks.

**Duration:** 02 Hours

**Total Marks:** 60

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**Q.1. Answer the following in about 50 words each: (6x2=12 Marks)**

- I. Define sustainable development.
- II. List the three pillars of sustainable development.
- III. Define climate change.
- IV. State any two sustainability assessment indicators.
- V. List two examples of sustainable agriculture practices in India.
- VI. List two challenges faced by India in achieving sustainable water management

**Q.2 A) State the objectives of sustainable development. (5 Marks)**

**OR**

**Q.2 A) Describe the Sustainable Development Goals (SDGs). (5 Marks)**

**Q.2 B) Describe the link between sustainable development and climate change adaptation. (5 Marks)**

**Q.2 C) List two examples of sustainable energy initiatives in India. (2 Marks)**

**Q.3 A) Explain the strategies for achieving Millennium Development Goal 7 (Ensure Environmental Sustainability) in the context of India. (5 Marks)**

**OR**

**Q.3 A) Explain the role of the social dimension in sustainable development. (5 Marks)**

**Q.3 B) Illustrate the impact of climate change on urban development and migration. (5 Marks)**

**Q.3 C) Identify two ways climate change affects agriculture in India. (2 Marks)**

**Q.4 A)** Compare environmental and economic sustainability with relevant examples. **(5 Marks)**  
**OR**

**Q.4 A)** Explain the difference between mitigation and adaptation strategies for climate change. **(5 Marks)**

**Q.4 B)** Illustrate the causes of industrial pollution in India. **(5 Marks)**

**Q.4 C)** Identify two strategies to combat pollution in industrial sectors. **(2 Marks)**

**Q.5 A)** Illustrate the concept of sustainable development as a process or end result. **(5 Marks)**

**OR**

**Q.5 A)** Discuss the natural causes of climate change. **(5 Marks)**

**Q.5 B)** Discuss the measures for sustainable management of water and sanitation in India. **(5 Marks)**

**Q.5 C)** Discuss two impacts of climate change on livestock production in India. **(2 Marks)**

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**Q.1. Answer the following in about 50 words each:** (6x2=12 Marks)

- I. List the dimensions of sustainable development.
- II. Define the Millennium Development Goals (MDGs).
- III. State two impacts of climate change.
- IV. State the WEHAB initiative of sustainable development.
- V. List two sustainable development strategies adopted in India.
- VI. State any two impacts of climate change on crops.

**Q.2 A) State the importance of the three pillars of sustainable development.** (5 Marks)

**OR**

**Q.2 A) Describe the significance of developing a global partnership for development as outlined in Goal 8 of the Millennium Development Goals.** (5 Marks)

**Q.2 B) List the impact of climate change on cities.** (5 Marks)

**Q.2 C) List two major issues in environmental management that impact sustainable development in India.** (2 Marks)

**Q.3 A) Compare the social and economic dimensions of sustainable development.** (5 Marks)

**OR**

**Q.3 A) Explain the human-induced causes of climate change.** (5 Marks)

**Q.3 B) Illustrate the impact of climate change on water availability in India.** (5 Marks)

**Q.3 C) Identify two initiatives taken by the Indian government for sustainable sanitation management.** (2 Marks)

**Q.4 A)** Explain the environmental dimension of sustainable development and its significance. **(5 Marks)**

**OR**

**Q.4 A)** Compare the factors of migration. **(5 Marks)**

**Q.4 B)** Explain the adaptation strategies of Indian agriculture in response to climate change. **(5 Marks)**

**Q.4 C)** Explain two strategies for reducing pollution in urban areas in India. **(2 Marks)**

**Q.5 A)** Discuss the concept of sustainable development and its significance in promoting environmental sustainability **(5 Marks)**

**OR**

**Q.5 A)** Discuss any two indicators used for assessing sustainability. **(5 Marks)**

**Q.5 B)** Discuss the impact of climate change policies on urban sustainability. **(5 Marks)**

**Q.5 C)** Discuss any two impacts of climate change on fisheries in India. **(2 Marks)**