

HERAMB COACHING CLASSES

FYBCOM/ Environmental studies Marks: 80 Duration: 3 Hrs Date: 10/11/17

Q.1) 20

- A. Explain the functioning of Ecosystem
- B. Explain man and environment relationship

OR

- A. Explain the components of environment
- B. Explain the importance and scope of environmental studies

Q.2) 20

- A. Explain types of resources and factors influences resources utilization.
- B. Explain resources utilization and sustainable development.

OR

- A. What is resource conservation? Explain conventional and non-conventional methods of resources conservation.
- B. Classify the energy resources according to their nature and explain problems associated with management.

Q.3) 20

- A. Write a short notes on population explosion and demographic transition theory
- B. Human development index is a better measurement of development than economic indicators of development. "Discuss"

OR

- A. Write a short note on world happiness index and relevance of carrying capacity.
- B. Explain population policy of India in brief.

Q.4) 20

- A. What is urbanization? Explain severe environmental problems due to rapid urbanization.
- B. Write a short notes on urban heat Island and urban settlements.

OR

- A. Write a short essay on crowding and stress on urban settlements
- B. Explain the characteristics of proposed smart cities.