(Following Paper ID and Roll No. to be filled in your Answer Books)

Paper ID : 293212

Roll No.

M.A.M.

Theory Examination (Semester-II)

ENVIRONMENT MANAGEMENT

Time: 3 Hours Max. Marks: 100

Section-A

- 1. Attempt all parts. All parts carry equal marks. Write answer of each part in short. $(2\times10=20)$
 - (a) What do you meant by demography?
 - (b) Write the importance of demographic studies.
 - (c) Discuss density of population.
 - (d) What is fertility?
 - (e) Discuss occupational composition of population in India?

(1) P.T.O.

- (f) What is urbanization?
- (g) Give classification of population as urban & rural in India.
- (h) Point out the impact of infrastructural environment in business.
- (i) How dynamic technological environment affect the companies in various areas.
- (j) What is green house effect?

Section-B

- 2. Attempt any five questions from this section. $(10 \times 5 = 50)$
 - (a) Do you think that the study of demography is necessary in India? Give your opinion.
 - (b) Describe the measures and determinants of fertility.
 - (c) What do you mean by migration? Discuss various types & factors responsible for migration.
 - (d) Population of India is a resource or a barrier for the growth of the country. Comment & give your views.

- (e) Discuss the factors responsible for urbanization and problems associated with the increased rate of urbanization.
- (f) How do the different physical and cultural factors affect the business?
- (g) What do you mean by Air Pollution? Discuss the causes & measures to control the air pollution.
- (h) Discuss the oil crisis and its impact on business.

Section-C Section-C

Note: Attempt any two questions from this section.

 $(15 \times 2 = 30)$

River Ganga is a source of water for many people in India. The Ganga rises on the southern slope of Himalayas from Gangotri Glacier. Ganga flows down from the north to the Bay of Bengal in the East Coast culminating in Sunderbans. Due to rapid development of commerce and urbanization in the recent past, river Ganga has become a channel of receiveing urban wastes from various sources. There are many towns established near the Ganga basin. The wastes generated by these towns are discharged in the river thereby Ganga is polluted.

(3) P.T.O.

The Ganga Action Plan was launched in 1986. The main objective of Ganga Action Plan was to improve the water quality of river Ganga. The plan also include the installation of sewage treatment plants, solid waste management facilities, installation of Crematoria, public awareness and public participation. The overall implementation of Ganga Action Plan was the responsibility of an apex body namely Central Ganga Authority under the chairmanship of the Prime Minister. The role of the apex body was to co-ordinate the work of various agancies involved in this program. The outcome of the plan has not been satisfactory to date and Ganga remains a polluted river.

Ouestions -

- 4. What are the reasons of non-satisfactory performance of Ganga Action Plan in your views?
- 5. Discuss the steps to be taken to control the pollution in case of river Ganga.