

December - 2016

( Common for All Streams )

**SUBJECT: ENVIRONMENTAL STUDIES**

**Paper-I : AECC – I**

Time: 1½ Hours

Max. Marks: 40

**Note: Answer all questions from Part-A and Part-B.**

**Part - A ( 2 × 5 = 10 Marks )**

**(Short Answer Type)**

**Note: Answer the following questions.**

**Solutions**

1. Write briefly about decomposers.

(Unit-I, Page No. 2, Q3)

2. What is global warming?

(Unit-II, Page No. 65, Q4)

**Part - B ( 2 × 15 = 30 Marks )**

**(Essay Answer Type)**

(a) What is biodiversity and write briefly about ex-situ conservation?

(Unit-I, Page No. 35, Q51)

OR

(b) Write an account on rainwater harvesting and watershed management.

(Unit-I, Page No. 54, Q64)

(a) Write an account on causes and effects of air pollution.

(Unit-II, Page No. 71, Q16)

OR

(b) Write about the role of information technology in environment and human health.

(Unit-II, Page No. 103, Q53)

# 2nd Sem Paper

**Yan Bai**



## 2nd Sem Paper:

**Announcement of Courses** New York State College of Forestry at Syracuse University,1932      **Metaheuristics**  
**Algorithm and Optimization of Engineering and Complex Systems** R., Thanigaivelan,M., Suchithra,S., Kaliappan,T.,  
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increasing demand for data processing has given rise to issues such as extended processing times and escalated memory  
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advancements beyond existing best practices Creating and implementing novel heuristic algorithms is a time intensive  
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