

**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 (  $2 \times 5 = 10$  Marks )**

**(Short Answer Type)**

**Note: Answer the following questions.**

**Solutions**

1. Write briefly about decomposers. (Unit-I, Page No. 2, 02)  
2. What is global warming? (Unit-II, Page No. 65, 04)

**Part - B (  $2 \times 15 = 30$  Marks )**

**(Essay Answer Type)**

(a) What is biodiversity and write briefly about ex-situ conservation? (Unit-I, Page No. 35, 051)

**OR**

(b) Write an account on rainwater harvesting and watershed management. (Unit-I, Page No. 54, 064)

(a) Write an account on causes and effects of air pollution. (Unit-II, Page No. 71, 016)

**OR**

(b) Write about the role of information technology in environment and human health. (Unit-II, Page No. 103, 053)

## 2nd Sem Paper

**Carnege Institute of Technology.  
College of Engineering and Science**

## 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., Mothilal,2024-07-23 In the field of engineering optimization and decision making have become pivotal concerns The ever increasing demand for data processing has given rise to issues such as extended processing times and escalated memory utilization posing formidable obstacles across various engineering domains Problems persist requiring not only solutions but advancements beyond existing best practices Creating and implementing novel heuristic algorithms is a time intensive process yet the imperative to do so remains strong driven by the potential to significantly lower computational costs even with marginal improvements This book titled Metaheuristics Algorithm and Optimization of Engineering and Complex Systems is a beacon of innovation in this context It examines the critical need for inventive algorithmic solutions exploring hyperheuristic approaches that offer solutions such as automating search spaces through integrated heuristics Designed to cater to a broad audience this book is a valuable resource for both novice and experienced dynamic optimization practitioners By addressing the spectrum of theory and practice as well as discrete versus continuous dynamic optimization it becomes an indispensable reference in a captivating and emerging field With a deliberate focus on inclusivity the book is poised to benefit anyone with an interest in staying abreast of the latest developments in dynamic optimization      **Official Gazette** Philippines,1963      *College of Engineering Catalogue* Carnegie Institute of Technology. College of Engineering and Science,1956      Beacon RCET Edition 2010 Students of RCET,      **Some Factors in the Selection of Journalism as a Career Reported by a Group of Senior and Junior Journalism Students at the State University of Iowa** Walter Wilcox,1951      **The Papers of the ... SIGCSE Technical Symposium on Computer Science Education** ,1979  
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