

Atomic Energy Education Society, Mumbai

Class XI

Computer Science

BASICS OF COMPUTATIONAL THINKING

Module 02/02

Worksheet

Max Marks: 25

1. Explain the following. Also give an example of each 5X3
 - a) Data Abstraction
 - b) Algorithm
 - c) Flowchart
 2. Write an algorithm to find factorial of any number. 3
 3. Draw flowchart to find factorial of any number. 2
 4. Write an algorithm to check whether a number entered by the user is Palindrome. 3
 5. Draw flowchart to check whether a number entered by the user is Palindrome. 2
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