

GE3151-PROBLEM SOLVING AND PYTHON PROGRAMMING

UNIT-1

1. Building block of algorithm
2. Tower of Hanoi
3. Flowchart detail
4. Algorithm pseudo code detail
5. Illustrative program

UNIT-2

1. Value and data types
2. Interpreter
3. Operators
4. Illustrative program

UNIT-3

1. Decision making & Condition
2. Iteration-looping
3. Strings

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4.Illustrative program
UNIT-4
1.List 2.Tuple 3.Selection and insertion sort 4.Illustrative program
UNIT-5
1. Files 2. Handling exception 3. Illustrative program