(handwritten top:) #16   18 + 27 HO = 65   c/by - Gio Sabado

SECTION: RStM-tko 1a1

DATE: 06/05/7

CLASS NUMBER: 16

NAME: Grana   Gene   D. Cituera

PART 1: Identify the following.

Datatype 1. A classification that describes what values can be assigned, how the variable is stored, and what types of operations can be performed with the variable.

Hierarchy Chart 2. A diagram that illustrates modules' relationships to each other.

Data dictionary 3. A list of every variable name used in a program, along with its type, size, and description.

Functional cohesion 4. A measure of the degree to which all the module statements contribute to the same task.

Prompt 5. A message that is displayed on a monitor to ask the user for a response and perhaps explain how that response should be formatted.

Portable 6. A module that can more easily be reused in multiple programs.

Floating point 7. A number with decimal places.

Identifier 8. A program component's name.

Numeric constant 9. A specific numeric value.

Declaration 10. A statement that provides a data type and an identifier for a variable.

Hungarian notation 11. A variable-naming convention in which a variable's data type or other information is stored as part of its name.

Integer 12. A whole number.

Binary operator 13. An operator that requires two operands—one on each side.

Magic number 14. An unnamed constant whose purpose is not immediately apparent.

Assignment statement 15. Assigns a value from the right of an assignment operator to the variable or constant on the left of the assignment operator.

Alphanumeric symbol 16. Can contain alphabetic characters, numbers, and punctuation.

Keywords 17. Constitute the limited word set that is reserved in a language.

module body 18. Contains all the statements in the module.

Abbreviation key 19. Contains information that expands on what appears in another flowchart symbol; it is most often represented by a three-sided box that is connected to the step it references by a dashed line.

Self-documenting 20. Contains meaningful data and module names that describe the program's purpose.