

# KG COLLEGE OF ARTS AND SCIENCE

## DEPARTMENT OF COMPUTER APPLICATIONS

### ASSIGNMENT 1 PYTHON PROGRAMMING

**NAME:** *PRANAV P*  
**CLASS:** *III BCA C*  
**ROLL NO:** *2122JC28*  
**TOPIC:** *DATA TYPES*  
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**FACULTY NAME:** *Dr. BOOPALAN*

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- What are variables in Python?
- Variable Definitions and Declarations
- Data Types in Python

#### Variable Definitions and Declarations

Python has no command for declaring a variable. A variable is created when some value is assigned to it. The value assigned to a variable determines the data type of that variable.

variable

| Method Name | Program   |  |  |  |
|-------------|---|--|--|--|
| class       | a logical template to create objects that share common properties and methods |  |  |  |
| array()     | an object which contains elements of a similar data type                      |  |  |  |

| Method Name | Program |  |  |  |
|-------------|---------|--|--|--|
|             |         |  |  |  |