



RAN - 2211000306026002

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**T. Y. B. Sc. Computer Science (Sem. - VI) Examination April - 2023**

**Computer Science Paper -VII**

**602 - Python Programming - II**

**Time: 2 Hours ]**

**[ Total Marks: 50**

**सूचना : / Instructions**

(1)

नीचे दृश्यावलोकन निशानीवाणी विगतो उत्तरवही पर अवश्य लक्षणी.

Fill up strictly the details of signs on your answer book

Name of the Examination:

T. Y. B. Sc. Computer Science (Sem. - VI)

Name of the Subject :

Computer Science Paper -VII 602 - Python Programming - II

Subject Code No.: 2211000306026002

Seat No.:

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Student's Signature

**Q. 1. Answer the following questions. (Any Seven)**

**14**

1. Explain importance of mainloop() method.
2. What is use of canvas widget?
3. Write a code to prompt Message box in tkinter.
4. List out any four common options of tkinter widget.
5. Explain use of .output command.
6. What is PYTHONPATH Variable?
7. What is Python Package?
8. What is use of execute() method?
9. What is the mechanism of event handling of widget in event?
10. What is WSGI?

**Q. 2. (a) Explain pack method of geometry management giving suitable example. 06**

**(b) Explain entry, checkbox and radiobutton widget in detail. 06**

**OR**

**RAN-2211000306026002 ]**

**[ 1 ]**

**[ P.T.O. ]**

**P1463**

- (a) Explain place and grid method of geometry management in detail. **06**
- (b) Explain Button Widget & how to handle click event of Button widget? **06**

- Q. 3.** (a) Write a detail note on Django. **06**
- (b) Explain in detail different ways to use dump command. **06**

**OR**

- (a) What is Flask? Explain route () and run () function of Flask Class. **06**
- (b) Explain steps to Read Data from CSV file & Write Data to CSV file. **06**

- Q. 4.** (a) What is package? Explain steps to create package and module in python. **06**
- (b) Explain Code to connect to SQLite database and execute select statement on a table employee(user\_id,user\_name,user\_email,user\_mobile). **06**

**OR**

- (a) Explain excute() method of cursor Object & how to pass parameters to sql statement? **06**
- (b) Explain Code to connect to SQLite database and execute select query on a table employee(emp\_id,emp\_name,emp\_email,emp\_mobile). **06**
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