

Question: Student Registration System

Create a student registration form using Python Tkinter that includes the following components:

Requirements:

1. **Labels:** Display text for each input field
 - Student Name
 - Student ID
 - Email Address
 - Select Courses (for checkboxes)
2. **Entry Widgets:** Allow users to input text
 - Student Name (text entry)
 - Student ID (text entry)
 - Email Address (text entry)
3. **Checkboxes:** Allow selection of multiple courses
 - Python Programming
 - Data Structures
 - Web Development
 - Database Management
4. **Buttons:**
 - Submit button - displays all entered information and selected courses
 - Clear button - clears all fields and unchecks all checkboxes
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Expected Functionality:

- When the **Submit** button is clicked, display all the information in a message box or print it to the console in a formatted way
- When the **Clear** button is clicked, all entry fields should be cleared and all checkboxes should be unchecked
- The window should have an appropriate title: "Student Registration Form"
- Arrange widgets neatly using appropriate layout management
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Sample Output Format:

```
Registration Successful! Name: John Doe Student ID: 12345
Email: john.doe@email.com Courses Selected: Python Programming,
Web Development
```