

Higher Nation Diploma in Information Technology
Object Oriented Programming
Assignment

1. Create following user interface.

The image shows a Java Swing window with a light gray background. It has a title bar with a small icon on the left and three control buttons (minimize, maximize, close) on the right. The main content area contains the following UI elements:

- Institute:** A dropdown menu with 'Ampara' selected.
- Course:** A dropdown menu with 'Accountancy' selected.
- Year:** An empty text field.
- Radio Buttons:** Two radio buttons labeled 'Full Time' and 'Part Time'.
- Searial Number:** An empty text field.
- Ok:** A button with the text 'Ok'.
- Registration Numb...:** A text field with a truncated label.

2. Write java method getRegNo() to generate relevant registration number according to entered data and display the generated registration number in relevant text field below.
3. Call the getRegNo() method on button click .
4. Create a video presentation of your software tool describing your coading and it's execution.
5. Upload the presentation

Note:

Institute List: Ampara,Anuradhapura, Badulla,Baticaloa, Dehiwala,Jafna,Kandy, Kegalle, Kurunegala

Course List: Accountancy, English, Information Technology, Management

Output : Registration number format : DEH/IT/2019/F/00X

