Q1.

A- What are the purposes for the following:-
   1- IsDialogMessage()   2- wParam & lParam in SendDlgItemMessage()
   3- GetStockObject   4- GetDC()

B- Compare between Modal and Modeless DialogBox?

Q2. Write the structure the following (only two):
   1- WNDCLASSEX   2- Message(MSG)   3- Paint Structure

Q3.

A- Write the segment of windows class and modify it when used mouse
double click and change ICON to (Stop sign) and background to
(Light gray)?

B- What are the API function that depending on PAINT Process for the
window, explained it?

Q4. Write a windows function for the following steps:
   1- When press the Down arrow key the double-click time is decreased.
   2- When press the Up arrow key the double-click time is increased.
   3- Each time the double-click (LEFT) or (RIGHT) pressed the current
double-click time is display to the window?
Q5. For the below figure answer the following:-

1. Write the Header and Recourse file for this figure.
2. Initializd the list box with values in the figure.
3. When press push button (Author) display MessageBox that contain "author" as title and "The Name" as text.
4. When Title Search button is pressed the ListBox is searched for a title that matches the string that is currently in the EditBox, if amatch is found the that tile is selected in ListBox.
5. When press Close button, closing the DialogBox directly.

Q6. For the below figure answer the following:-

1. Write Header and Resource file.
2. If press Open item by menu the print "Menu pressed", if pressed by Accelerator key the print "Accelerator key pressed".
3. When press Time form menu, show the current time in the MessageBox where (Time and Date) title.