Assignment-V

Write a C program to do the following.

- **It counts the number of bytes in the machine code for the function main() without reading the object module or the executable module.**
- **It prints the virtual memory addresses corresponding to the following objects: initialized global data, uninitialized global data, local static data, local data, dynamically allocated data, and main(). All data may be of type integer.**

  What is your conclusion regarding the

addresses?