

III. Translate the following into English(10 points for each,20 points in total)

31. 应用软件是帮助人们完成某种工作的计算机程序。因此,应用软件与操作系统软件(控制计算机)、实用软件(进行维护或通用的工作)和语言软件(编制计算机程序)不同。
32. 为防止单机或网络上连接的计算机系统无意或有意损坏而研制的技术叫计算机安全学。这些损害包括对计算机硬件和软件的破坏、数据的物理丢失和未经许可的人蓄意进入数据库。

IV. Translate the following into Chinese(10 points for each,30 points in total)

33. The modern world of high technology could not have come about except for the development of the computer. Different types and sizes of computers find uses throughout society in the storage and handling of data, from secret government files to banking transactions to private household accounts.
34. Desktop Publishing is the use of a computer and specialized software to combine text and graphics to create a document that can be printed on either a laser printer or a typesetting machine. Desktop Publishing is a multiple-step process involving various types of software and equipment.
35. In the Windows environment, a message is stereotyped set of data that is passed through a functional call from Windows to an application's window function. The function call always uses the set of parameters. The second parameter is a value that identifies the message.

V. Writing(20 points in total, no less than 150 words, with English only)

36. Give a brief introduction to one of the operating systems you are familiar with.