

全国计算机等级考试四级笔试试题三（下）PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/180/2021_2022__E5_85_A8_E5_9B_BD_E8_AE_A1_E7_c97_180859.htm 计算机等级考试训练软件《百宝箱》(46) 奔腾处理器已经普遍采用超流水线技术。所谓超流水线技术就是____。 A) 把普通流水线的主频大大提高 B) 多建立几条流水线而已 C) 用多指令分发技术 D) 细化流水、增加级数、提高主频 (47) 在存储体系中，两个重要层次是高速缓存与主存、主存与辅存，这两层次的共同点是____。 A) 都为提高存储体系的速度 B) 都需要硬件来实现 C) 地址变换，失效时要替换 D) 都对程序员透明 (48) 通道实质上是主存与I/O设备之间的DMA接口在逻辑上的延伸。适合连接多台高速设备的通道是____。 A) 字节多路通道 B) 选择通道 C) 组多路通道 D) 块多路通道 (49) 目前计算机网络的通信子网中所采用的传输技术可以有两类，即点一点方式与____。 A) 物理网络 B) 广播方式 C) 数字方式 D) 软件方式 (50) 随着光纤技术、多媒体技术、高分辨率动态图像与文件传输技术的发展，CCITT希望设计出将语音、数据、静态与动态图像等所有服务综合于一个网中传输的通信网，这种通信网络就是____。 A) B-ISDN B) Fast Ethernet C) Internet D) Switching LAN (51) 网络中的计算机之间要做到有条不紊地交换数据就必须遵守网络协议，一个网络协议主要包括三个要素，即____。 A) 语法、原语与数据 B) 语义、数据与软件 C) 层次、接口与原语 D) 语法、语义与时序 (52) 当PCM用于数字化语音系统时，它将声音分为128个量化级，每个量化级采用7位二进制码表示。由于采样速率为8000样本/秒，因此，

数据传输速率应该达到____。 A) 2880bps B) 56Kbps C) 144Kbps D) 1200bps (53) 具有分时系统文件管理的全部功能，提供网络用户访问文件、目录的并发控制与安全保密功能的局域网服务器叫做____。 A) 电子邮件服务器 B) WWW服务器 C) 文件服务器 D) FTP服务器 (54) 在网络层实现多个局域网互连的设备是____。 A) 集线器 B) 网桥 C) 路由器 D) 网关 (55) 在WWW系统中，用户可以根据需要自动从一台Web Server搜索到其他任何一台Web Server，它所采用的是____。 A) 超文本(hypertext)技术 B) 超链接(hyperlink)技术 C) 超媒体(hypermedia)技术 D) 超文本标注语言HTML (56) Give the logical variables $X=Y=1$, The value of $X \vee Y$ (logical addition) is ____ . A) 1 B) 2 C) 10 D) 0 (57) The Programming Counter (PC) is normally used to point out ____ . A) Programmed execution instruction B) The address of last execution instruction C) The address of current execution instruction D) The address of next execution instruction Items (58) and (59) are based on the following Pascal code. FOR i:=1 TO n -1 do BEGIN k:=i: FOR j:=i 1 TO n DO IF A[j] > A[k] THEN k:=j: IF k < i THEN BEGIN X:=A[k]. A[k]:=A[i]. A[i]:=X END END. (58) The sorting method described by the code is called ____ . A) Insertion sort B) Selection sort C) Radix sort D) Merge sort (59) Suppose elements in array A are already sorted ascending order of their values when the code begins to run, then execution time of the code will be ____ . A) $O(\log_2 n)$ B) $O(n)$ C) $O(n \log_2 n)$ D) $O(n^2)$ (60) Assume that $N=2^M$ and FIFO is used. If the string p_1, p_2, \dots, p_N is repeated three times, then the number of page faults is ____ . A) $N/2$ B) N C) $2N$ D) $3N$ (61)

Chang, Tian and An are three users of the system. Chang and An are in the same group. Tian is a Super User. Which of the following rights is inconsistent with the given policies? ____ . A) Tian has W(write) access to Ans Mail files B) Tian has E(execute) access to Ans Mail files C) Chian has R(read) access to Ans text files D) Tian has E(execute) access to Changs Binary files (62) Software Engineering Economy is an effective part of software engineering, which of the following content is the research content of software engineeringeconomy? ____ . .Estimation of software development cost .Earn & Cost analysis of software development .Adjustment of software development progress A) only B) and C) and D) all (63) Prototype method is one of the software engineering methods frequently used, which of the following item is the necessary condition for implementing prototype method? ____ . .Can acquire the user requirement quickly .Have the tools for building software fast .Have a certain accumulation of prototype systems A) only B) and C) and D) all (64) ORACLE RDBMS is a distributed DBMS. Which of the following techniques adapted ensure atomicity of distributed transaction? ____ . A) remote procedure call (RPC) B) Two _phases commit (2PC) C) Snapshots D) triggers (65) In order to get names of schoolboys(SEX=M) whose age=22, from a relation ____ . S(SNO,SNAME,SEX,AGE), which of the following expressions is (are) correct? . sname(sex=M^age=22(S)) . sex=M^age=22(sname(S)) A) only B) only C) and D) neither (66) In order to improve the

performance of a network server, you need to select bus or local bus. The appropriate local bus is ____ . A) VESA B) PCI C) EISA D) ISA (67) In terms of M.J.Flynn's taxonomy, the systolic array falls into ____ . A) SISD B) MIMD C) SIMD D) MISD (68) In the WAN, when a point-to-point subnet is used, an important design issue is the router interconnection ____ . A) topology B) computer C) service D) lines (69) In the Ethernet LAN, an algorithm was chosen to dynamically adapt to the number of stations trying to send. It is called ____ . A) backward learning B) binary exponential backoff C) spanning tree D) CRC (70) The typical firewall consists of two packet filters and a (an) ____ . A) router B) bridge C) application D) server

100Test 下载频道开通，各类考试题目直接下载。详细请访问 www.100test.com