

Exam : Huawei GB0-320

**Title : Huawei® Constructing
Enterprise-level Switching
Networks**

Version : Demo

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1. 多层交换可以依据如下信息进行交换 ()

- A. 源 MAC 地址和目的 MAC 地址
- B. 源 IP 地址和目的 IP 地址
- C. 地址源端口和目的端口
- D. IP 包协议字段

Answer: ABCD

2. IEEE802.3 把以太网链路层分成两个子层，分别是 ()

- A. 物理子层
- B. MAC 子层
- C. LLC 子层
- D. IP 子层

Answer: BC

3. 以下几种以太网标准中支持速率自协商的有

- A. 10BASE-T
- B. 100BASE-TX
- C. 1000BASE-LX
- D. 1000BASE-SX

Answer: AB

4. 以下关于端口汇聚的说法正确的是

- A. 可以应用在交换机和交换机的连接
- B. 可以应用在交换机和路由器的连接
- C. 不能应用在高速服务器之间的连接
- D. 不能应用在交换机和高速服务器之间的连接

Answer: AB

5. 如果需要设置 Quidway S3526 以太网端口 10 的工作速率仅为 100Mbit/s，使用以下哪条命令

- A. speed 10

- B. speed 100
- C. speed auto
- D. speed full

Answer: B

6. IEEE802.1Q 协议中规定的 VLAN 报文比普通的以太网报文增加了以下哪几部分 ()

- A. TPID (Tag Protocol Identifier)
- B. Priority
- C. Canonical Format Indicator(CFI)
- D. VLAN Identifier(VLAN ID)

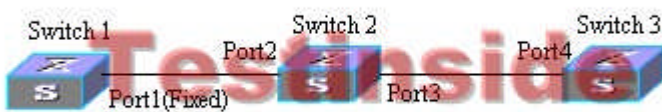
Answer: ABCD

7. GARP 本身仅仅是一个协议规范, 不作为一个实体在交换机中存在。遵循 GARP 协议的应用实体称为 GARP 应用 ()

- T. True
- F. False

Answer: T

8. 如下图所示配置,



Port 1 至 Port 4 端口对应的链路为允许所有 VLAN 通过的干道链路, 且都启动了 GVRP 协议。其中, 交换机 1 的 Port 1 端口 GVRP 注册类型配置为 Fixed, 其它交换机的端口 GVRP 注册类型配置为 Normal。在交换机 1 上配置有 VLAN 5、VLAN 6, 在交换机 3 上配置有 VLAN 6、VLAN 7。下列是关于各交换机端口除缺省 VLAN 外的 VLAN 配置情况的描述, 其中正确的选项为 ()

- A. Port 1 配置有 VLAN 5 至 VLAN 7
- B. Port 2 配置有 VLAN 5 至 VLAN 6
- C. Port 3 配置有 VLAN 6 和 VLAN 7

D. Port 4 配置有 VLAN 5 至 VLAN 7

Answer: C

9.相对于路由器，三层交换机的优点有（ ）

- A. 经济
- B. 安全
- C. 技术简单
- D. 高效

Answer: ACD

10.以下说法错误的是（ ）

- A. 三层交换机使用最长地址掩码匹配方法实现快速查找
- B. 三层交换机使用精确地址匹配的方法实现快速查找
- C. 在 VLAN 指定路由接口的操作实际上就是为 VLAN 指定一个 IP 地址、子网掩码和 MAC 地址，只有在给一个 VLAN 指定了 IP 地址、子网掩码和 Mac 地址后（Mac 地址不需要手工配置），该 VLAN 虚接口才成为一个路由接口
- D. 路由器的路由接口与端口是一一对应的关系，而三层交换机的路由接口与端口是一一对应的关系

Answer: A

11.生成树的优先级矢量（B，0，B，PortID）中的第四项是指（ ）

- A. 发送端口 ID
- B. 接收端口 ID
- C. 根端口 ID
- D. 没有任何实际意义

Answer: A

12.下面四种端口状态中，那种状态不是快速生成树协议所维护的端口状态（ ）

- A. Blocking 状态（即 Discarding 状态）
- B. Listening 状态
- C. Learning 状态

D. Forwarding 状态

Answer: B

13.当工作在 RSTP 模式时，对指定端口的状态迁移，描述错误的为（ ）

- A. 如果指定端口连接的是点对点链路，则指定端口向转发状态迁移时，可以通过握手机制实现快速迁移
- B. 在满足点对点链路的情况下，指定端口快速迁移只需要几毫秒时间
- C. 对于一个网络直径为二的网络，如果都是采用点对点链路相连，则通过 2 次握手就可以使网络稳定
- D. 指定端口发送握手请求以后，其状态就会迁移到转发状态

Answer: D

14.为了提高网络的性能，使与 PC 直接相连的端口能够快速迁移到转发状态，则应该配置下面哪个参数（ ）

- A. 点对点链路
- B. 边缘端口
- C. 路径花费值
- D. 端口优先级

Answer: B

15.MaxAge 时间间隔的缺省值为（ ）

- A. 10 秒
- B. 15 秒
- C. 20 秒
- D. 30 秒

Answer: C

16.以下关于 MAC 组播地址的说法正确的是

- A. 组播 MAC 地址前六个十六进制位是 0x01005e
- B. 在以太网中，第 3 层的 IP 组播地址信息的全部 28 位映射进入 24 位的第 2 层 MAC 地址空间
- C. MAC 组播地址范围由 IEEE 指定
- D. 组播 MAC 地址由 23 位组成

Answer: A

17.如果有 IGMP 版本 1 路由器存在于子网中，IGMP 版本 2 路由器必须被强制地按 IGMPv1 配置.

T. True

F. False

Answer: T

18.PIM-DM 维护的组播树是:

A. SPT

B. CBT

C. RPT

D. STP

Answer: A

19.通过数字方式引用的接口 ACL 序号范围为 ()

A. 200-299

B. 100-199

C. 1-99

D. 1000-1999

Answer: D

20.局域网 (LAN) 是一个覆盖地理范围相对较小的高速容错数据网络，除覆盖范围外，局域网与广域网的主要区别还体现在网络所有权、数据速率等方面。()

T. 正确

F. 错误

Answer: T

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