**Experiment-10**

**Making Computer Lab in Cisco Packet Tracer.**

**Step1: 1 Server, 1 Switch and 12 PCs**

**A screenshot of a computer

AI-generated content may be incorrect.**

**Step2: connect fast ethernets from Server to switch and switch to PCs**

**A computer network diagram with many computers connected to each other

AI-generated content may be incorrect.**

**Step3: Assign IP address for each PCs**

**IP address for PC6:192.168.0.7**

**IP address for PC7: 192.168.0.8**

**IP address for PC8: 192.168.0.9**

**IP address for PC9: 192.168.0.10**

**IP address for PC10: 192.168.0.11**

**IP address for PC11: 192.168.0.12**

**IP address for PC12: 192.168.0.13**

**IP address for PC13: 192.168.0.14**

**IP address for PC14: 192.168.0.15**

**IP address for PC15: 192.168.0.16**

**IP address for PC16: 192.168.0.17**

**IP address for PC17: 192.168.0.18**

**Step4: allocate the message**

**A computer network diagram with many computers connected to each other

AI-generated content may be incorrect.**

**Result: message sent successfully from PC30-PC37**