SW>>Floor_1: conf password <u>=floor@11</u> enable password=1111

SW>>Floor_2 : conf password <u>=floor@22</u> enable password=2222

SW>>Floor_3 : conf password <u>=floor@33</u> enable password=3333

ROUTER:

conf password=School@2025 enable password=8888

This is a model of a small network for a school consisting of a floor for administration, a floor for student affairs, and a floor for students. It is designed as follows: Administration and affairs can talk to all networks, but students cannot talk to administration directly. However, they can talk to affairs, and they talk to administration on their behalf. It is applied to the main router, DHCP server, for each network to distribute it automatically