

Project name: افهمنى

#### Team members:

- ❖ Esraa Abdelrahman Abdallah (sec 3)
- ❖ Abdelrahman El-Sayed Sabaa (sec 5)
- ❖ Emad Abd El-Hamied Nasr (sec 6)
- ❖ Mennatallah Hazem Ahmed (sec 11)
- ❖ Mennatallah Adel Hamed El-Bastawesy (sec 11)

#### Agent Design (PEAS)

- ❖ **Performance**: speed (Real time), correct expectations
- ❖ **Environment**: human
- ❖ **Actuators**: screen display (sign text), speakers of mobile (sound)
- ❖ **Sensors**: camera

#### Environment Properties (ODESDA)

- ❖ **Observable**: partially observable
- ❖ **Deterministic**: stochastic
- ❖ **Episodic**: episodic
- ❖ **Static**: dynamic
- ❖ **Discrete**: continuous
- ❖ **Agent**: signal agent