Robot Specification of SHAYAN:

- Robot picture

- **Robot name**: SHAYAN
- **Height of the robot**: 95 centimeter
- **Weight of the robot**: 4.5 kilogram
- **Walking speed**: 20 cm/s
- **Number of degrees of freedom**: 18
- **Type of motors**: RX28 and EX106 Dynamixel
- **Type of sensors used (incl. type of camera(s))**: Logitech Webcam C910, Gyroscope, Accelerometer

- **Computing unit(s)**: HP iPAQ Pocket PC- Win Mobile 6.0 624 MHz