Identify peas for following example

1. Chess playing in AI  
   p = time per move , winning game   
   e = Chessboard   
   a = chess pieces  
   s = Game rules, opponent moves, board recognization
2. Robot Arm Assembly  
   p = precision  
   e = assembly line and other object  
   a = robot arm , motion control  
   s = proximity detection
3. Chatbot System  
   p = feedback system, accuracy  
   e = online , website,   
   a = keyboard, output  
   s = nlp algorithm
4. Vacuum cleaner  
   p = cleaning, speed , noise   
   e = workspace, floor space  
   a = motor , fans, brushes , roller, dustin and bag  
   s = switches, battery level,dirt sensor
5. Washing Machine

p = speed, cleaning ,noise level, water efficiency  
 e = floor space, water supply  
 a = motor, drain pump, water inlet, dettergent inlet  
 s = switches , button , water , temperature

Task Environment

1. Coss word   
   Fully observable  
   Static  
   Known  
   Sequantial  
   Single agent
2. Poker  
   Fully observable  
   Dynamic  
   Known  
   Multi agent  
   Sequantial
3. part picking robot   
   Partially observable  
   Dynamic  
   Known  
   Single agent  
   Episodic
4. Image Analysis  
   Fully observable  
   Known  
   Episodic   
   Static  
   Single agent