|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Robotics Vocabulary Puzzle

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| H | K | S | V | **I** | **N** | **T** | **E** | **R** | **N** | **A** | **L** | **S** | **E** | **N** | **S** | **O** | **R** | T | Z | B | P | E | F |
| C | X | U | N | I | – | Z | **D** | **E** | **G** | **R** | **E** | **E** | **S** | **O** | **F** | **F** | **R** | **E** | **E** | **D** | **O** | **M** | G |
| I | R | L | E | V | G | M | R | C | **R** | **O** | **S** | **N** | **E** | **S** | I | **H** | **A** | **Z** | **A** | **R** | **D** | I | B |
| **–** | **–** | B | U | K | Z | F | **D** | **I** | **G** | **I** | **T** | **A** | **L** | **C** | **O** | **M** | **P** | **U** | **T** | **E** | **R** | B | A |
| **N** | **K** | M | S | A | B | **Y** | **T** | **I** | **L** | **I** | **B** | **I** | **X** | **E** | **L** | **F** | P | A | N | R | P | D | Z |
| **O** | **C** | **E** | **N** | **E** | **R** | **G** | **Y** | **S** | **O** | **U** | **R** | **C** | **E** | Z | D | U | T | E | D | L | L | B | G |
| **I** | **A** | **G** | E | T | U | **M** | **A** | **N** | **U** | **F** | **A** | **C** | **T** | **U** | **R** | **I** | **N** | **G** | **R** | **O** | **B** | **O** | **T** |
| **T** | **B** | **N** | **N** | **G** | **I** | **S** | **E** | **D** | **D** | **E** | **D** | **I** | **A** | **R** | **E** | **T** | **U** | **P** | **M** | **O** | **C** | L | R |
| **A** | **D** | **I** | **A** | **U** | **T** | **O** | **N** | **O** | **M** | **O** | **U** | **S** | N | U | B | S | A | S | – | N | **C** | **A** | **M** |
| **M** | **E** | **M** | **M** | **E** | **C** | **A** | **P** | **S** | **E** | **P** | **O** | **L** | **E** | **V** | **N** | **E** | **M** | **U** | **M** | **I** | **X** | **A** | **M** |
| **O** | **E** | **M** | **A** | T | **S** | **C** | **I** | **T** | **O** | **B** | **O** | **R** | **L** | **A** | **I** | **R** | **T** | **S** | **U** | **D** | **N** | **I** | **N** |
| **T** | **F** | **A** | **N** | **T** | **N** | **E** | **M** | **P** | **I** | **U** | **Q** | **E** | **L** | **A** | **I** | **R** | **T** | **S** | **U** | **D** | **N** | **I** | **O** |
| **U** | N | **R** | **I** | U | J | C | **J** | **O** | **I** | **N** | **T** | **E** | **D** | **A** | **R** | **M** | **R** | **O** | **B** | **O** | **T** | I | **I** |
| **A** | Y | **G** | **P** | T | R | R | O | B | T | P | **N** | **O** | **I** | **T** | **A** | **R** | **E** | **T** | **I** | – | F | R | **T** |
| **Y** | J | **O** | **U** | **G** | **N** | **I** | **M** | **M** | **A** | **R** | **G** | **O** | **R** | **P** | **E** | **N** | **I** | **L** | **F** | **F** | **O** | – | **A** |
| **R** | X | **R** | **L** | G | **D** | P | M | **M** | **A** | **I** | **N** | **T** | **E** | **N** | **A** | **N** | **C** | **E** | A | R | – | V | **Z** |
| **O** | T | **P** | **A** | M | **E** | T | Z | **S** | **I** | **S** | **S** | **A** | **H** | **C** | T | T | P | N | C | X | B | K | **I** |
| **T** | N | **E** | **T** | N | **X** | V | S | **P** | **O** | **T** | **S** | **Y** | **C** | **N** | **E** | **G** | **R** | **E** | **M** | **E** | Q | P | **N** |
| **C** | I | **N** | **O** | R | **T** | K | – | C | L | H | Y | R | A | S | C | Q | U | K | O | A | V | E | **A** |
| **A** | K | **I** | **R** | Y | **E** | U | **E** | **C** | **I** | **V** | **E** | **D** | **G** | **N** | **I** | **T** | **I** | **M** | **I** | **L** | K | U | **H** |
| **F** | R | **L** | – | U | **R** | **E** | **N** | **D** | **E** | **F** | **F** | **E** | **C** | **T** | **O** | **R** | Y | L | F | U | R | X | **C** |
| C | J | **N** | F | R | **I** | **N** | **O** | **I** | **T** | **O** | **M** | **S** | **U** | **O** | **D** | **R** | **A** | **Z** | **A** | **H** | H | J | **E** |
| V | L | **O** | J | G | **T** | **R** | **E** | **P** | **E** | **A** | **T** | **A** | **B** | **I** | **L** | **I** | **T** | **Y** | Q | S | G | I | **M** |
| K | M | T | Q | J | **Y** | I | **T** | **O** | **B** | **O** | **R** | **E** | **L** | **I** | **B** | **O** | **M** | D | N | A | X | J | Y |

   Autonomous       CAM       Chassis -       Computer-Aided Design       Degrees of Freedom       Dexterity       Digital Computer.       Emergency Stop       End-Effector       Energy Source       Factory Automation –       Feedback –       Flexibility -       Hazard -       Hazardous Motion -       Industrial Equipment -       Industrial Robotics       Internal Sensor       Iteration       Jointed Arm Robot       Limiting Device       Maintenance       Manipulator .       Manufacturing Robot       Maximum Envelope Space       Mechanization       Mobile Robot       Off-Line Programming       On-Line Programming       Repeatability       Sensor