

Team #: _____ Referee: _____

Round: _____ Table: _____

Division: _____



Please circle all selections or fill in the blanks.
 Questions marked with (OR) are mutually exclusive.
 Constraints in blue must be met by items followed by *.

① **M01 Shark Shipment** *(*-Nothing can touch the Shark except the tank)*

Shark and tank are completely in Target	NONE	T1	T2
Shark touching only tank floor (NOT wall)		Yes	No
Nothing touched the Shark except the tank*		Yes	No

② **M02 Service Dog Action** *(*-Robot must cross fence from West, between barriers)*

Warning Fence is down	Yes	No
Robot completely crossed fence*	Yes	No

③ **M03 Animal Conservation** *(*-Pairs made by rotation of Model)*

Pairs of Identical Animals completely on same side (Both Fields)*

0 1 2 3 4 5 6

④ **M04 Feeding -- (only one color per Area)**

Pieces of food completely in Animal Areas 0 1 2 3 4 5 6 7 8

⑤ **M05 Biomimicry**

Wall supports complete weight of White Gecko	Yes	No
Wall supports complete weight of Robot	Yes	No

⑥ **M06 Milking Automation** *(*-Movement made by red lever)*

(OR) Milk AND Manure have all rolled out* Yes No

Milk has all rolled out, but NOT Manure* Yes No

⑦ **M07 Panda Release**

Slider appears fully opened clockwise	Yes	No
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⑧ **M08 Camera Recovery**

Camera is completely in Base	Yes	No
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⑨ **M09 Training and Research**

*(*Manure samples must be Transported one at a time)*

Dog, Trainer completely in Training/Research Area	Yes	No
Zoologist completely in Training/Research Area	Yes	No
Manure completely in Training/Research Area*	NONE	____ (1-7)

⑩ **M10 Bee Keeping**

(OR) Bee is on Beehive with NO Honey in Beehive Yes No

Bee is on Beehive and Honey is completely in Base Yes No

⑪ **M11 Prosthesis**

(OR) Prosthesis fitted to Pet, NOT held by Ref Yes No

Prosthesis fitted to Pet and completely in Farm Yes No

⑫ **M12 Seal in Base**

Seal is completely in Base, NOT broken	Yes	No
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⑬ **M13 Milk in Base**

All three Milk are completely in Base	Yes	No
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⑭ **M14 Milk on Ramp**

(Select option that best fits) NONE A B C

A) All three milk supported by Ramp

B) (A) + only things supported by & touching Ramp

C) (A) + (B) + standing

⑮ **M15 All Samples**

All seven Manure Samples completely in Training/Research Area

Yes No

P **Penalties**

Number of Manure Samples in the white triangle area

0 1 2 3 4 5

Return Loose Items

1xGorilla, 1xBat, 1xFlamingo, 1xFrog, 1xWhiteGecko, 1xReindeer,
 1xShark&Tank, 1xProsthesis, 12xManureSamples, 3xManure, 3xMilk, 1xPet,
 8xFood, 1xBee, 1xHoney, 1xSeal, 1xCamera, 1x Zoologist, 1xDog&Trainer

Team Initials: _____