Pokémon Pset

1. <u>DESCRIPTION</u>: Teams will demonstrate an understanding of the Pokémon video game franchise, ranging from the video game series to competitive Pokémon. (For any clarifications/questions, competitors should reach out to <u>amberluo@mit.edu</u>.)

A TEAM OF UP TO: 2 APPROXIMATE TIME/EVENT TIME: 50 minutes

2. EVENT PARAMETERS:

- a. Each team may bring one 8.5"x11" sheet of paper, which may be in a sheet protector sealed by tape or laminated, that may contain information on both sides in any form from any source without any annotations or labels affixed.
- b. Teams must bring writing utensils and may bring up to two stand-alone non-programmable, non-graphing calculators.
- 3. **THE COMPETITION:** The following topics may be used:
 - a. Pokemon identification (Gen. 1-9)
 - i. Identify a Pokemon based on its appearance, partial or complete.
 - ii. Identify its type(s), ability/abilities, signature moves, evolutions, etc.
 - b. Pokemon recall
 - i. For example: Provide a Pokemon that is Ice/Grass type introduced in Gen. 4.
 - ii. For example: Provide a legendary Pokemon that is Steel type (and potentially another type as well).
 - c. Pokemon items and their usages
 - i. For example: The Choice Scarf boosts which stat when held?
 - ii. For example: Which of the following Pokemon may be holding a Lucky Egg when encountered in the Wild?
 - iii. Held items, consumable items, Key Items, HM/TMs, and berries.
 - d. Pokemon characters from the video games (Gen. 1-9)
 - i. Gym leaders
 - ii. Elite Four
 - iii. Villain groups
 - iv. Rivals
 - v. Professors
 - vi. Other notable individuals in the Pokemon video game franchise (excluding manga-only characters)
 - e. Competitive Pokemon strategies
 - i. Use of various items in competitive Pokemon
 - ii. Use of various abilities in competitive Pokemon
 - iii. Popular competitive strategies (e.g. shadow tag teams)
 - f. Legendary Pokemon and their lore/methods of capture
 - g. Pokemon mini-games (from the video games)
 - i. Ice skating mini-game
 - ii. Rock moving mini-game
 - h. Pokemon analogies or riddles
 - i. Topics that will **NOT** be included:
 - i. Pokemon manga
 - ii. Pokemon Rangers series
 - iii. Pokemon Legends: Arceus
 - iv. Pokemon GO
 - v. Damage calculations or calculations of any sort (e.g. EV/IV calculations)

4. SAMPLE TASKS/STATIONS/QUESTIONS:

a. Elekid is to Electivire as Magby is to _____?

i. Answer: Magmortar

b. Identify the Pokemon from its body part:

i. Answer: Munchlax



5. **SCORING**:

- a. All questions will have been assigned a predetermined number of points that will be indicated on the test.
- b. The highest score wins.
- c. Selected questions will be used to break ties
- 6. **RECOMMENDED RESOURCES:** Smogon, Pokemon Showdown, Bulbapedia, Pokemon Database.