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Trainee Game (Hard)

<u>Directions</u>: Each group of questions in this section is based on a set of conditions. In answering some of the questions, it may be useful to draw a rough diagram. Choose the response that most accurately and completely answers each question and blacken the corresponding space on your answer sheet.

Questions 1-7

Four different trainees—S, T, U, and W—work together on five different projects—M, N, O, P, and R. At least one trainee works on each project. The following conditions apply:

U works on O but S does not.

Everyone must work on either N or P, but no one works on both.

More people work on M than on any other project.

Either S or U is the only person who does not work on project R.

Anyone who works on N must work on exactly four projects.

- 1. Which one of the following is a complete and accurate list of the projects on which S could work?
 - (A) M, P
 - (B) N, R
 - (C) M, P, R
 - (D) M, N, P, R
 - (E) M, N, O, P, R
- 2. How many different combinations of students can work on project O?
 - (A) 1
 - (B) 2
 - (C) 3
 - (D) 4
 - (E) 6
- 3. If T works on exactly three projects, it must be true that
 - (A) U works on N.
 - (B) W works on O.
 - (C) Exactly two trainees work on N.
 - (D) No more than two trainees work on O.
 - (E) No more than two trainees work on P.

- 4. If the same number of trainees work on projects N, O, and P respectively, which of the following represents the complete list of trainees for whom all assignments are known?
 - (A) U
 - (B) S, U
 - (C) S, T, U
 - (D) S, U, W
 - (E) S, T, U, W
- 5. If S and W work together on only one project, each of the following could be true EXCEPT:
 - (A) T does not work on O.
 - (B) W does not work on O.
 - (C) S and U work together on exactly two projects.
 - (D) S and U work together on exactly one project.
 - (E) T and W work together on exactly four projects.
- 6. If fewer trainees work on project P than on any other project, how many projects must be assigned the same number and combination of people?
 - (A) 0
 - (B) 2
 - (C) 3
 - (D) 4
 - (E) 5
- 7. Which of the following must be false?
 - (A) T and U work on exactly three projects together.
 - (B) T and S work on exactly three projects together.
 - (C) S and U work on exactly three projects together.
 - (D) W and T work on exactly four projects together.
 - (E) W and U work on exactly four projects together.

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| TRAINEE GAME (HARD) (MANHATTAN LSAT) | |
|--------------------------------------|---|
| 1. (| C |
| 2. | D |
| 3. | D |
| 4. | B |
| 5. | B |
| 6. | C |
| 7. | C |

The questions on the previous page are simulated LSAT questions and are not meant to be used in place of actual LSAT questions. Visit Cambridge LSAT (<u>http://www.cambridgelsat.com</u>) to purchase and download actual LSAT questions.