Social Perception

1. Social Phenomena

   a. Are people getting along?
   b. How is the atmosphere in the room?

2. Mental State and Attitude

   a. Was the man hurt when insulted?
   b. Was the woman brave?

3. Multimodal Behavior

   a. How did the man show his discontent?
   b. How did the woman respond to the rude person?

Referencing

   a. The woman next to the annoyed man.
   b. The funniest person in the room.

Validation

Video Acquisition
  Validation

Question Creation
  Validation

Answer Creation
  Validation

Distribution of question types

- Why (34%)
- Does (8%)
- How (26%)
- What (15%)
- Is (10%)
- Describe (2%)
- Other (3%)
- Who (1%)

Evaluates Artificial Social Intelligence through question-answering from Language, Vision, and Acoustic Modalities.

1250 Videos
7500 Questions
30k Correct Answers
22.5k Incorrect Answers

Human

Social-IQ: A Question Answering Benchmark for Artificial Social Intelligence
Amir Zadeh, Michael Chan, Paul Pu Liang, Louis-Philippe Morency
http://multicomp.cs.cmu.edu/social-iq