

A sampling survey on the thinking process of subjective questions

Dear Participants:

Hello!

Our team is currently conducting an academic research on the "thinking process behind subjective issues among different groups in China". Your genuine opinions will provide valuable data for our research. We sincerely thank you for taking the time out of your busy schedule to participate in this questionnaire!

Instructions for Filling Out:

1. It is recommended to answer in a quiet environment on a computer.
2. It will take approximately **15 to 45** minutes.
3. Please answer in detail based on your actual experience and feelings. There are no right or wrong answers.

Privacy Protection Commitment:

1. All data will be used solely for academic research and no personal identity information will be disclosed.
2. The research findings may be published in academic journals, but the original data will be anonymized.
3. You have the right to stop the questionnaire at any time. If you have already submitted the data, you can contact the researcher to request its deletion.

Thank you again for your support of scientific research!
If you have any questions, please contact the staff.

This questionnaire consists of two parts: personal information and subjective questions.

Part One: Personal Information

We will collect some of your personal information. This information will be used for academic research and will be anonymized. No personal identities will be disclosed.
Please answer **based on your actual situation**. If you do not wish to disclose your personal privacy, you can **choose not to answer**.

This section consists of **5 questions** and will take approximately **3 minutes**.

Your Gender:

☐ Male

☐ Female

Your Age:

☐ <18

☐ 18~27

☐ 28~40

☐ 41~50

☐ 51~60

☐ >60

Your Education:

☐ Middle School or Below

☐ High School/ Technical School

☐ College

☐ Bachelor's Degree

☐ Master's Degree or Above

Your Occupation:

☐ Marketing/Sales/Business

☐ Procurement staff

☐ Administrative

☐ Human resources staff

☐ Product/Operations Staff

☐ Self-employed

☐ Finance/ Accounting/Audit

☐ Business Manager

☐ Lawyer

☐ Designer

- | | |
|---|---|
| <input type="radio"/> Service Worker | <input type="radio"/> Tech Developer/Engineer |
| <input type="radio"/> Agriculture/ Fishery Worker | <input type="radio"/> Worker/Laborer |
| <input type="radio"/> Full-time housewife/husband | <input type="radio"/> Freelancer |
| <input type="radio"/> Retired | <input type="radio"/> Student |
| <input type="radio"/> Teacher | <input type="radio"/> Medical Staff |
| <input type="radio"/> Researcher | <input type="radio"/> Government Official |

Your Annual Income:

- ☐ Below 10K CNY
- ☐ 10K-100K CNY
- ☐ 100K-500K CNY
- ☐ 500K-1000K CNY
- ☐ >1000K CNY

This questionnaire consists of two parts: personal information and subjective questions.

Part Two: Subjective Questions and Answers

In this section, you will encounter **15 questions** covering topics such as family, society, morality, game theory, and technology.

After carefully reading the questions,

Firstly, select the option that best suits you from the given choices. There is no right or wrong answer. Please answer based on your actual experience and feelings.

Secondly, follow your true thoughts and write a text (no less than 50 words) to explain the reasoning behind your choice.

Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

This section consists of **15 questions** and will take approximately **15 to 45 minutes** to complete. It is recommended that you answer the questions in a quiet environment on a computer.

1. Do you agree with the statement: Couples should share household chores equally? *

- ☐ Strongly disagree
- ☐ Somewhat disagree
- ☐ Neither agree nor disagree
- ☐ Somewhat agree
- ☐ Strongly agree

1. Do you agree with the statement: Couples should share household chores equally? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

2. Do you agree with the statement: Even if parents' demands are unreasonable, children should still obey them? *

- ☐ Strongly oppose
- ☐ Oppose
- ☐ Neutral or uncertain
- ☐ Agree
- ☐ Strongly agree

2. Do you agree with the statement: Even if parents' demands are unreasonable, children should still obey them? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

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3. Do you believe parents have the responsibility to pay the down payment for their children's home purchase? *

- ☐ Fully the parents' responsibility
- ☐ Should bear primary responsibility
- ☐ Uncertain
- ☐ Only need to provide appropriate assistance
- ☐ Should not bear any responsibility

3. Do you believe parents have the responsibility to pay the down payment for their children's home purchase? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

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4. What is your view on the choice between 'early retirement' and 'working for life'?*

- ☐ Strongly prefer early retirement

- ☐ Somewhat prefer early retirement
- ☐ Uncertain
- ☐ Somewhat prefer working for life
- ☐ Strongly prefer working for life

4. What is your view on the choice between 'early retirement' and 'working for life'?

*

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

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5. Do you think large cities should control their size by restricting the settlement of non-local residents? *

- ☐ Must strictly restrict
- ☐ Moderately raise the threshold
- ☐ Uncertain
- ☐ Gradually relax restrictions
- ☐ Completely free movement

5. Do you think large cities should control their size by restricting the settlement of non-local residents? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

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6. Do you support taxing high-income earners at a higher rate to protect the interests of low-income groups? *

- ☐ Strongly support
- ☐ Somewhat support
- ☐ Uncertain
- ☐ Somewhat oppose
- ☐ Strongly oppose

6. Do you support taxing high-income earners at a higher rate to protect the interests of low-income groups?*

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

7. A self-driving car with sudden brake failure must decide whether to continue straight or swerve. If the car continues straight, it will hit a pedestrian crossing the road, killing a pregnant woman. If the car swerves, it will hit a concrete barrier, killing the driver (a man). Should the self-driving car continue straight? *

- ☐ Yes (will result in the death of a pregnant woman)
- ☐ No (will result in the death of a male driver)

7. A self-driving car with sudden brake failure must decide whether to continue straight or swerve. If the car continues straight, it will hit a pedestrian crossing the

road, killing a pregnant woman. If the car swerves, it will hit a concrete barrier, killing the driver (a man). Should the self-driving car continue straight? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

8. A self-driving car with sudden brake failure must decide whether to continue straight or swerve. If the car continues straight, it will hit pedestrians crossing the road, killing two people. If the car swerves, it will hit a concrete barrier, killing the driver. Should the self-driving car continue straight? *

☐ Yes (will result in the deaths of two people)

☐ No (will result in the death of the driver)

8. A self-driving car with sudden brake failure must decide whether to continue straight or swerve. If the car continues straight, it will hit pedestrians crossing the road, killing two people. If the car swerves, it will hit a concrete barrier, killing the driver. Should the self-driving car continue straight? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

9. Suppose you are the driver of a trolley. The trolley rounds a bend, and ahead you see five track workers repairing the tracks. You try to brake, but it fails. Suddenly, you notice a side track where you could divert the trolley, saving the five people, but a single track worker on that side track would be killed. Would you divert the trolley? *

- ☐ Yes (will result in the death of one side-track worker)
- ☐ No (will result in the deaths of five workers on the main track)

9. Suppose you are the driver of a trolley. The trolley rounds a bend, and ahead you see five track workers repairing the tracks. You try to brake, but it fails. Suddenly, you notice a side track where you could divert the trolley, saving the five people, but a single track worker on that side track would be killed. Would you divert the trolley? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

10. Assume you are participating in an experiment, randomly paired online with another player. You don't know who they are, and they don't know who you are. Suppose you are given ¥5. You can give N yuan to the other player, who will then receive $3N$ yuan. The other player can then choose how much to return to you. Your payoff = $5 - N + \text{amount returned}$. The other player's payoff = $3N - \text{amount returned}$. How much will you give to the other player? *

- ☐ $N=0$
- ☐ $N=1$
- ☐ $N=2$
- ☐ $N=3$
- ☐ $N=4$
- ☐ $N=5$

10. Assume you are participating in an experiment, randomly paired online with another player. You don't know who they are, and they don't know who you are. Suppose you are given ¥5. You can give N yuan to the other player, who will then receive $3N$ yuan. The other player can then choose how much to return to you. Your payoff = $5 - N + \text{amount returned}$. The other player's payoff = $3N - \text{amount returned}$. How much will you give to the other player? *

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"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

11. Assume you are participating in an experiment, randomly paired online with another player. You don't know who they are, and they don't know who you are. You can choose to trust or not trust the other player. If you choose not to trust, you will receive ¥5, and the other player will receive ¥0. If you choose to trust the other player, and they also choose to trust you, you both will receive ¥10. However, if after you trust them, they choose not to trust you, then you will receive ¥0, and they will receive ¥20. Do you choose to trust or not trust the other player? *

☐ Trust

☐ Not trust

11. Assume you are participating in an experiment, randomly paired online with another player. You don't know who they are, and they don't know who you are. You can choose to trust or not trust the other player. If you choose not to trust, you will receive ¥5, and the other player will receive ¥0. If you choose to trust the other

player, and they also choose to trust you, you both will receive ¥10. However, if after you trust them, they choose not to trust you, then you will receive ¥0, and they will receive ¥20. Do you choose to trust or not trust the other player? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:
"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

12. In this question, you will face two options (A and B), each with different probabilities of receiving a payoff. Your task is to choose the option you prefer from the two.

The outcomes and probabilities for Option A and B are as follows:

Option A: Receive ¥25 with 100% probability;

Option B: Receive ¥11 with 60% probability, or receive ¥44 with 40% probability;

Which option do you prefer? *

☐ A

☐ B

12. In this question, you will face two options (A and B), each with different probabilities of receiving a payoff. Your task is to choose the option you prefer from the two.

The outcomes and probabilities for Option A and B are as follows:

Option A: Receive ¥25 with 100% probability;

Option B: Receive ¥11 with 60% probability, or receive ¥44 with 40% probability;

Which option do you prefer? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

13. The application of artificial intelligence in various social fields is rapidly developing. Do you believe the overall impact of such technology is more positive or negative? *

- ☐ Very serious negative concerns
- ☐ Relatively prominent negative concerns
- ☐ Balanced pros and cons, difficult to judge
- ☐ Relatively obvious positive effects
- ☐ Very significant positive effects

13. The application of artificial intelligence in various social fields is rapidly developing. Do you believe the overall impact of such technology is more positive or negative? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

14. To what extent do you think algorithmic recommendations (e.g., in short video or shopping platforms) control people's choices? *

- ☐ Completely dominate decisions
- ☐ Often influence choices
- ☐ Occasionally have an impact
- ☐ Basically no influence
- ☐ Completely autonomous decision-making

14. To what extent do you think algorithmic recommendations (e.g., in short video or shopping platforms) control people's choices? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

15. Do you support granting AI-generated literary/artistic works the same intellectual property rights as those of human creators? *

- ☐ Fully recognize AI copyright
- ☐ Shared rights between AI and developers
- ☐ Sole copyright for human developers
- ☐ Should not grant any IP protection

15. Do you support granting AI-generated literary/artistic works the same intellectual property rights as those of human creators? *

Please follow your truest thoughts and express your inner reasoning process for making this choice in a text of at least 50 words. Note:

"The internal thinking process" encompasses, but is not limited to, how you think and make decisions, what considerations and concerns you have, what viewpoints and opinions you hold, and so on...

We sincerely thank you for taking the time to complete this questionnaire!

Every single point and insight you provide is crucial data support for our research.

Once again, we would like to express our gratitude for your support in our research work!

Wish you success in your studies/work and a happy life!
