

Supplementary Questionnaire

Questionnaire on Landscape Pattern and Cultural Ecosystem Service Perception in Lhasa Urban Parks

Dear participant,

This survey aims to understand your perception and evaluation of the landscape environment and cultural ecosystem services of urban parks in Lhasa. The questionnaire is anonymous, and all data will be used solely for academic research. Please answer based on your genuine feelings. Thank you for your cooperation and support!

Section 1: Basic Demographic Information

1. Ethnicity: ☐ Han ☐ Tibetan ☐ Other (Please specify: _____)
2. Gender: ☐ Male ☐ Female
3. Age Group: ☐ 18-35 years old ☐ 36-60 years old ☐ over 60 years old
4. Origin: ☐ Resident ☐ Visitor

Section 2: Evaluation of the Relationship between Landscape Pattern and Cultural Ecosystem Service Perception

Please tick your evaluation of the following statements based on your actual feelings (only one option per question):

1. The larger the largest patch in the park, the better the recreation experience.
☐ Strongly Disagree ☐ Disagree ☐ Neutral ☐ Agree ☐ Strongly Agree
2. There is a correlation between the complexity of the park's landscape shape and aesthetic perception.
☐ Strongly Disagree ☐ Disagree ☐ Neutral ☐ Agree ☐ Strongly Agree
3. The more uniform the distribution of the park's landscape, the stronger the educational perception.
☐ Strongly Disagree ☐ Disagree ☐ Neutral ☐ Agree ☐ Strongly Agree

4. The higher the aggregation of landscape patches in the park, the more concentrated the facilities, and the better the recreation experience.

☐ Strongly Disagree ☐ Disagree ☐ Neutral ☐ Agree ☐ Strongly Agree

5. The higher the density of landscape patches in the park, the stronger the visual diversity, and the better the sport & health perception.

☐ Strongly Disagree ☐ Disagree ☐ Neutral ☐ Agree ☐ Strongly Agree

6. Large contiguous landscape patches in the park can bring a stronger sense of immersion and enhance spiritual fulfillment perception.

☐ Strongly Disagree ☐ Disagree ☐ Neutral ☐ Agree ☐ Strongly Agree

Section 3: Landscape Preference Ranking Task

Instruction: Below are landscape images/video screenshots of six representative scenes from Lhasa's urban parks. Based on your intuitive preference, please rank these scenes from 1 (most preferred) to 6 (least preferred). Write the corresponding scene letter in each blank.

Rank	Scene
1 (Most preferred)	_____
2	_____
3	_____
4	_____
5	_____
6 (Least preferred)	_____

Reasons for ranking (multiple choices allowed):

What was your primary consideration when ranking the scenes above? (Please tick all that apply.)

☐	Beautiful scenery (visual enjoyment)
☐	Suitable for leisure and relaxation (strolling, sitting and chatting, etc.)
☐	Suitable for sports and exercise (running, fitness, etc.)
☐	Rich in historical and cultural atmosphere

☐	Beautiful scenery (visual enjoyment)
☐	Provides opportunities to learn about nature or culture
☐	Brings pleasure and spiritual tranquillity
☐	Other: _____

End of Questionnaire. Thank you for your participation!