

Fall Admissions for the 2023 Academic Year

Academic Field of Design

Kyoto Institute of Technology (KIT) Graduate School of Science and Technology

Master's Program Admission Requirements for International Students

The Entrance Exam

Specialized Subject (the master's thesis type)

(150 min)

[Precautions]

1. Do not open this question booklet until instructed to do so by a supervisor.
2. Select and answer one of the following optional questions from I to IV on the next page.
3. The score for each optional question is the same.
4. This booklet consists of two sheets. You have also four answer sheets (two with and two without outline) and one draft sheet. When the supervisor signals you to begin answering the questions, check this booklet, the answer sheets, and the draft sheet. Raise your hand to inform the supervisor if you find any missing or incorrect pages or unclear printouts.
5. You may use either an outlined answer sheet or an unlined one. Write your examination number on the answer sheet you use.
6. Write the selected question number in the upper left side of the answer sheet before answering.
7. This booklet, answer sheets, draft sheet, and other handouts must be collected after the exam.

Question I (Design)

Answer the following questions ① to ③. * You may use figures, tables, etc. in your description.

In recent years, the circumstances surrounding "design" have been changed, and the social role of "design" has also changed.

- ① Explain concretely what you consider to be a new social role of "design," including what is new.
- ② Give a specific example of "design" that has taken on the new social role and discuss the social background in which the example was created.
- ③ Based on your idea of the new social role of "design," envision the issues that need to be addressed in the future, and describe a concrete idea for solving those issues.

Question II (Business)

Answer the following questions.

Explain the "open strategy" and "closed strategy" related to intellectual property rights with specific examples.

Question III (Curation)

Answer the following questions ① and ②, mentioning particular examples.

- ① What do you think are the problems with the viewing experience of artworks in museum galleries?
- ② What methods do you think would be effective in overcoming these problems?

Question IV (Technology)

Answer the following questions ① to ④ for a specific example of a technology that contributes to the SDGs.

- ① Among the 17 SDGs goals, indicate the goal to which the technology contributes. If the technology is related to more than one goal, list them all.
- ② Describe the advantages of the technology.
- ③ Describe the disadvantages of the technology.
- ④ Describe your thoughts on how the technology can be changed or improved to make a better contribution.