

## **Scoring Rubric for First and Final Round**

### **I. Research Question (10 pts)**

- \_\_\_ addresses the specific risks or opportunities related to the research question
- \_\_\_ clear and focused purpose
- \_\_\_ identifies contribution to field of study

### **II. Execution: Analysis and Evidence (25 pts)**

- \_\_\_ analysis of how the subject results in the risks or opportunities for space development
- \_\_\_ use of supporting evidence from past or current scientific researches
- \_\_\_ explanation of the issue's seriousness and/or urgency to future development

### **III. Creativity (25 pts)**

- \_\_\_ project demonstrates significant creativity in one or more of the above criteria

### **IV. Presentation (40 pts)**

#### **a. Research Briefing (*first round*) / Research Paper (*final round*)**

- \_\_\_ logical organization of material
- \_\_\_ supporting documentation displayed
- \_\_\_ understanding limitations of conclusion (e.g. technological challenges)

#### **b. Video (*first round*) / Speech (*final round*)**

- \_\_\_ logical organization of material
- \_\_\_ clear, concise, thoughtful responses to the question
- \_\_\_ recognition of potential impact in science, society and/or economics
- \_\_\_ for team projects, contributions to and understanding of project by all members
- \_\_\_ understanding of science relevant to project