

Canada AI National Challenge 2025 - Special Award Rubrics (Optional)

(For Judges: These rubrics should only be filled in if the project is eligible for a special award.)

Team Name: _____

Age Group:

- ☐ Beginner (Ages 8-12)
- ☐ Junior (Ages 13-15)
- ☐ Senior (Ages 16-18)

1. AI for Healthcare & Wellness

CRITERIA	MISSING 0	NEEDS WORK 1	GOOD 2	OUTSTANDING 3 (Explain Below)
Medical Relevance	No connection to healthcare	Limited healthcare application	Clearly improves health/well-being	Strong medical impact, backed by data
Ethical Considerations	No consideration of medical ethics/privacy	Some ethical concerns present	Acknowledges ethical issues and mitigates risks	Strong ethical implementation with privacy measures
Use of AI in Diagnosis or Treatment	AI does not contribute meaningfully	AI is used but has minimal impact	AI improves diagnosis/treatment efficiency	AI significantly advances healthcare applications
Scalability & Real-World Use	Not feasible for real-world use	Somewhat applicable but limited	Can be implemented with adjustments	Highly feasible with real-world potential

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2. AI for Sustainability & Environment

CRITERIA	MISSING 0	NEEDS WORK 1	GOOD 2	OUTSTANDING 3 (Explain Below)
Environmental Impact	No measurable environmental benefit	Some eco-friendly features but not impactful	Clearly supports environmental sustainability	Exceptional sustainability contribution
AI-Driven Efficiency	AI does not improve sustainability	AI is present but not central	AI meaningfully improves efficiency	AI is critical in driving sustainability
Feasibility & Implementation	Not practical for real-world use	Somewhat feasible but challenging	Can be implemented with minor changes	Highly feasible with real-world potential
Long-Term Scalability	No potential for long-term adoption	Possible future use but limited	Can grow into larger-scale sustainability projects	Scalable for long-term environmental impact

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3. AI for Education & Learning

CRITERIA	MISSING 0	NEEDS WORK 1	GOOD 2	OUTSTANDING 3 (Explain Below)
Enhancement of Learning	No clear impact on education	Some benefits, but not well-integrated	AI enhances learning in a meaningful way	AI creates a transformative learning experience
Accessibility & Inclusion	No consideration for accessibility	Limited inclusion features	AI makes learning accessible to diverse learners	Fully inclusive with strong accessibility features
AI's Role in Personalization	No personalized learning features	Some personalization but limited	AI tailors learning experiences effectively	Highly personalized, adapting in real-time
Scalability for Schools and Educators	Not suitable for widespread use	Some potential, but difficult to implement	Can be adopted in many learning environments	Easily scalable for widespread education impact

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4. AI for Social Impact & Community

CRITERIA	MISSING 0	NEEDS WORK 1	GOOD 2	OUTSTANDING 3 (Explain Below)
Impact on Society	No measurable community impact	Some social benefits but unclear	Clear positive impact on communities	Strong social transformation potential
AI's Role in Addressing Inequality	No relevance to social justice	AI addresses social issues in a minor way	AI meaningfully contributes to social equality	AI is a key driver of social change
Ethical AI Implementation	No consideration of ethics	Some ethical concerns are present	AI is used responsibly	Strong ethical framework, ensuring responsible AI
Feasibility & Sustainability	Not feasible or sustainable	Possible but has significant challenges	Can be implemented with adjustments	Strong long-term impact with practical solutions

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5. AI for Business & Finance

CRITERIA	MISSING 0	NEEDS WORK 1	GOOD 2	OUTSTANDING 3 (Explain Below)
AI-Driven Business Model	No clear business application	AI is used but does not add business value	AI is integrated into business strategy	AI is essential and drives profitability
Market Viability	No real-world business potential	Some business potential but weak model	Clear market fit with minor adjustments	Strong potential for commercial success
Automation & Efficiency	AI does not optimize business	AI automates some tasks but has issues	AI improves efficiency significantly.	AI drives full-scale automation or new business models
Scalability & Growth Potential	Not feasible for market expansion	Limited scalability but possible growth	Can scale with investment or improvements.	High scalability with strong market potential

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Final Scoring & Feedback

Judges' Notes (for outstanding projects):

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