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| --- | --- | --- | --- | --- | --- |
| **Evaluation Criterion** | **Poor**  **(1 point)** | **Fair**  **(2 points)** | **Good**  **(3 points)** | **Very Good**  **(4 points)** | **Excellent**  **(5 points)** |
| **Problem Definition**  ***→What global health challenge motivates the technology?*** | No discussion of the global health challenge is presented. | Minimal discussion of the global health challenge is presented. | Moderate discussion of the global health challenge is presented. | Moderate discussion of the global health challenge is presented, with minimal information on past approaches to the problem. | Compelling discussion of the global health challenge is presented, with detailed information on past approaches to the problem. |
| **Design Rationale**  ***→How will the technology meet the need?*** | No discussion of design rationale. | Minimal discussion of design rationale. | Moderate discussion of design rationale, but design requirements are not included. | Moderate discussion on design rationale, with discussion on design requirements. | Compelling discussion on design rationale, including justified design requirements. |
| **Design Solution**  ***→What is your proposed solution?*** | Design solution not presented. | Design solution presented, but discussion lacks clarity. | Design solution clearly presented using low-fidelity sketches, CAD, or prototypes. | Design solution clearly presented using medium-fidelity sketches, CAD, or prototypes. Clearly explains how the design works. | Design solution clearly presented using high-fidelity sketches, CAD, or prototypes. Clearly explains how the design works. |
| **Successes, Limitations, and Future Plans**  ***→What are the successes, limitations, and future plans of your design?*** | Does not discuss the following:  -successes  -limitations  -future plans. | Discusses (1) of the following:  -successes  -limitations  -future plans | Discusses (2) of the following:  -successes  -limitations  -future plans | Discusses (3) of the following:  -successes  -limitations  -future plans | Discusses (3) of the following with convincing details:  -successes  -limitations  -future plans |
| **Delivery**  ***→How well did you share your design with your audience?*** | Poorly engaging delivery. Team lacks passion, enthusiasm, and confidence. | Minimally engaging delivery. Team conveys some passion, enthusiasm, and confidence. | Somewhat engaging delivery. Team conveys some passion, enthusiasm, and confidence. | Engaging delivery. Team conveys passion, enthusiasm, and confidence. | Extraordinarily engaging delivery. Team conveys notable passion, enthusiasm, and confidence. Pace is appropriate for audience to engage. |