1. **Proposal Information**

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| **Project title** |  |
| **Project Challenge Area** |  |
| **School / College / University** |  |
| **Department/Faculty (for University)** |  |
| **Industrial partner**  **(if any)** |  |

1. **Advisor Information**

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| **Advisor Name** |  |
| **Title** |  |
| **Work Address** |  |
| **Mobile** |  |
| **E-mail** |  |
| **Brief summary of expertise** |  |

1. **Project Members Information**

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| **#** | **Full Name** | **year grade** | **Strengths (special skills and capabilities)** | **Mobile number** | **Email** |
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\* Please note that the first name will be referred to as the main **CONTACT PERSON** for the whole group.

1. **Project Description**

Applicants shall provide a brief description of their project. This description should include the following **according to the distribution of scores**:

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| 1. **Overview (20 point)** |
| (i) Problem definition, (ii) approach and tools/techniques, (iii) overview of system modules  (v) **references** and (iv) **possibility to make research paper** |
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| 1. **Impact (20 point)** |
| Why do you consider this project? What is its impact on community/market/end user/**sustainable development of Egypt 2030…?** |
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| 1. **Novelty and Features (20 point)** |
| Explain (i) novelty (ii) features, and (iii) related products, if any. |
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| 1. **Deliverables** |
| What is the project final outcome (HW device, SW package, simulation ...)? Do you foresee any potential marketing or customers? **(20 point)** |
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| 1. **Role of the Industrial Partner (if any) (20 point)** |
| What is the type of support to be provided by the industrial partner (technical, financial, access…)? |
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| 1. **Estimated Expenses (20 point)** | | | | | | | |
| An estimate of the itemized costs: Equipment & tools; printing | | | | | | | |
| **Item** | **Type (Hardware/ Software/ Other)** | **Specifications (brief description)** | **Justification (why is this item needed?)** | **Vendor/Source** | **Unit Cost** | **No. of Items** | **Total Cost of Items** |
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| 7 |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |
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| **Total Cost of project** | | | | | | |  |

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| **كيف يمكن الاستفادة من المشروع في المجالات المختلفة (زراعة / صناعة / طبية /عسكرية/.........................)** | **الجامعة / الكلية / المدرسة** | **أسماء الفريق (5)** | **اسم المشرف** | **اسم المشروع** | **رقم المشروع** |
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**بيانات المشروع باللغة العربية**