**Graduation Project Proposal**

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| **Project Information** | | |
| **Project Title** | **Department/Faculty/University** | **Project Field/Discipline** |
| **Social Insurance And Pension Management System** | **Information System/Faculty Of Computer And Information Science/Ain-Shams University** | Computer Science |
| **Advisors’ Names** | **Advisors’ Mobile Numbers** | **Advisors’ Email Addresses** |
| **Passant Kandil.** |  |  |
| **Mohammed Asharf.** |  |  |
| **Students’ Names** | **Students’ Mobile Numbers** | **Students’ Email Addresses** |
| **Youssef Ali Khairy** | **01118765987** | **Youssif.aly@cis.asu.edu.eg** |
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**Is this project part of a mega-project at the same institution? 🞎Yes ✓No (**If yes, please submit all proposals together.)

**If the project is sponsored by or initiated by an ICT company, please state its name**:

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| **Motivation** | | | | | | |
| **Please write why you chose this project idea, explaining clearly the problem that the project is addressing** | | | | | | |
| **Any family has someone who deals with official offices to get Pension.Most Elderly people suffer from staying on long queues and crowded places to get Pension, And if they send a someone on his behalf still also the problem exists, And the problem continues if citizen has no time to spend in this queue to get his pension.** | | | | | | |
| **Why do you think your project should be funded? In which the applicants write in a few lines where the help statement should be “Explain in no more than 3 lines the new and innovative aspects in your project that make it worthy of funding.”** | | | | | | |
| **The Project is a new idea that target elder people that require real care from the government. Also, Project improve government services and facilitate the**  **interaction between citizens and their government. So, funding this project is so important for people and government.** | | | | | | |
| **Block Diagram** | | | | | | |
| **Please insert the project detailed block diagram below, (Please highlight the parts that will be implemented in different colors than the parts that will be purchased)** | | | | | | |
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| **Prototype Description and Specifications** | | | | | | |
| **Please note that ITAC only funds projects that result in a prototype. Include a clear description of how the prototype will operate, explaining a scenario/use case of the operation. Also, include the performance metrics you target in the prototype.** | | | | | | |
| **There is image to describes a Description about the system**  **https://drive.google.com/open?id=1AR\_Tu7glg5mqmR2XAl0sw1UABJJz-IuF** | | | | | | |
| **Project Plan** | | | | | | |
| **Please define the approach and phases to deliver the intended project outcome.** | | | | | | |
| **Time plan for this project in this link**  **https://drive.google.com/open?id=1-BtaPC1ZYS-59KjmZDGUOGDtPm6MuWlP** | | | | | | |
| **Prototype Prospects** | | | | | | |
| **List the Egyptian ICT companies that may be interested in the developed prototype and the end-users/customers (name the specific class of individuals, governmental agencies, ministries … etc. that will benefit from the prototype)** | | | | | | |
| **List of ICT Companies:**  **فوري  Vodafone cash**  **ATMs**  **Potential End-Users/ Consumers:**  **old people (Pension)** | | | | | | |
| **Project Budget** | | | | | | |
| **Item** | **Type (Hardware/ Software/ Other)** | **Part in the Block Diagram** | **Possible Provider/ Merchant** | **Specifications** | **Quantity** | **Price in EGP** |
| servers | hardware | Save data |  |  | Depends on number of users and there data | 12000 |
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| **Grand Total** | | | | | |  |