

**Appendix A.2: Project Proposal Form (PSM.CI.03)**

**QAIWAN INTERNATIONAL UNIVERSITY**

**FACULTY OF ENGINEERING AND COMPUTER SCIENCE**

**PSM 1 (SCR/SCJ/SCV/SCD/SCI 3032 & SCB 4042) PROJECT PROPOSAL FORM**

Session/Semester: semester 1 2021/2022

**Instruction:** Please complete and submit this form to the departmental PSM committee. The proposal must be reviewed by the supervisor before submission.

**SECTION A: STUDENT INFORMATION**

|  |  |  |  |
| --- | --- | --- | --- |
| Name | **: Kozhyar Rauf**  ……………………………………………………………………………… | | |
| Year/Course | **:** 3/software engineering | | |
| ISID. No. | **: 201901M20024** | Matric No. | **:** QU182SCSJ032 |
| Email | **: krqu180100@uniq.edu.iq** | Mobile No. | **:** 07729522121 |

|  |  |  |
| --- | --- | --- |
| **Proposal No.** | 1 | *(Please follow your preference. Proposal No. 1 – the highest priority, followed by Proposal No. 2 Each student may propose a maximum of 2*  *Topics).* |

|  |  |
| --- | --- |
| **SECTION B: PROJECT DETAILS** | |
| **Supervisor Name** | **:** Mr.Rebwar Bakhtyar |
| **Project Title** | **: Online Medical Shop** |
|  |  |

###### Problem Background and Proposed Solution:

Health is one of the most important priority in life. Everyone tries to have the best health so that some people looking for achieving this through using medical supplementary products. Finding reliable and certified medical supplement is not easy for the customers at a specific store. Moreover, there is a time and distance gap amongst customers and what supplies that they need. These challenges motivated us to establish an application in which the customer can find the right medical supplement at the right place at home through utilizing appropriate developed technology. The customer can surf the application and find certified and reliable medical supplementary products under specialized physician supervision. This is lead to make the costumer confidently use the products without any hesitation and taking any risk.

###### Objectives:

* To review the existing studies and applications regarding medical supplementary online shopping.
* To design and implement a proposed application for smart phone platform.

###### Scopes:

The system is helpful in keeping the records of the product requested by the dealer, the number of products manufactures, the no of product sent to the dealer.

Project requirement

|  |  |
| --- | --- |
| Software | **: Operating System : Windows OS**  **Front-End : flutter, CSS, and JS**  **Back-End : Angular JS, PHP, MYSQL** |
| Hardware minimum | **: Processor : Intel(R) 2.10GHz**  **Installed memory (RAM) : 4 GB**  **Hard Disk : 160 GB**  **Operating System : Windows (10)** |
| Technology/Technique/ Method/Algorithm | **:** dart |

**Project Type:** *(Please tick one)*

[✔] System Development [ ] Research

|  |  |
| --- | --- |
| **Project Area:** | |
| Area | **:** Mobile application |

**SECTION C: STUDENT ACKNOWLEDGEMENT**

I confirm that this project is: [✔ ] my own idea

[ ] Proposed by the supervisor…………………………………………………...

|  |  |
| --- | --- |
| Date: 11/16/2021 | Student Signature: |

**SECTION D: SUPERVISOR ACKNOWLEDGEMENT**

I Ribwar Bakhtyar confirm that I

Have reviewed this student’s project proposal and therefore agree for the proposal to be submitted for evaluation.



|  |  |  |  |
| --- | --- | --- | --- |
| Date | **:** 11/16/2021 | Signature  Official Stamp | **:** ………………… |
| **SECTION E: EVALUATION PANEL APPROVAL** | | |  |

**Outcome:**

[ ] Full Approval

[ ] Conditional Approval (Minor) [ ] Conditional Approval (Major) [ ] Fail

**Notes** (*Please state reasons for conditional or failed approval)*

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**Evaluation Panel:**

1. …………………………………………..

2. …………………………………………..

|  |  |
| --- | --- |
| Date: ……………………… | Signature: …..……………………………  Name: …..………………………………. |

**SECTION F: FOR FACULTY COMMITTEE ONLY**

Date Received: ……………………………….

Signature: (Official Stamp)