



Kelantan ICT Gateway Sdn. Bhd. (954150-P) L3.07 Pusat
Transformasi Bandar (UTC)
Lot 378 Seksyen 16, Jalan Hamzah
15050 Kota Bharu, Kelantan



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SEBUTHARGA

Rujukan Kami: QT 2020 / IT / (040)

Tarikh : 19 Januari 2021

Bersamaan : 06 Jamadil Akhir 1442H

Yang Berhormat Ustaz Wan Roslan B. Wan Hamat Pengerusi

Jawatankuasa Belia, Sukan dan NGO Kelantan.

Aras 6, MABNA MBI (Blok 8),

Kompleks Kota Darulnaim,

15503 Kota Bharu, Kelantan.

السلاطین

Tuan,

JUSTIFIKASI HARGA UNTUK PEMBANGUNAN SISTEM PERMOHONAN ATAS TALIAN SKIM GERBANG AZ-ZIWAJ

Dengan segala hormatnya, saya merujuk kepada perkara di atas.

2. Di sini kami kemukakan justifikasi harga untuk pembangunan sistem permohonan Skim Gerbang Az-Ziwaaj, untuk perhatian dan rujukan pihak tuan.

| Bil. | Perkara | Jumlah (RM) |
|------|--|-------------|
| 1. | Frontend (Ionic), Backend (Laravel) and Database (MySQL) 1.1 Mobile Application (UI & API) a) Registration <ul style="list-style-type: none">• Authentication• User Registration• User Validation | 7,000.00 |

| | | |
|--|--|--|
| | <p>b) Login & Password Reset</p> <ul style="list-style-type: none"> • Authentication • Access Token • User Session • Auth Guard • Authorization [bearer] • Accessibility • Password Reset • User Login • Logout / Token Invalidation <p>c) Application Review</p> <ul style="list-style-type: none"> • Application Verification • Application Status View <p>d) Eligibility Review</p> <ul style="list-style-type: none"> • Checking if previous application exists <p>e) Application</p> <ul style="list-style-type: none"> • Application Form • Camera and File Upload • Update Application • Download as PDF file | <p>8,000.00</p> <p>5,000.00</p> <p>2,000.00</p> <p>15,000.00</p> |
| | <p>1.2 Web Application (Frontend & Backend)</p> <p>a) Login Module & Password Reset</p> <ul style="list-style-type: none"> • Authentication • User Session • Auth Guard • Password Reset • User Login • User Logout / Invalidate Session | <p>6,000.00</p> |

| | | |
|----|--|---|
| | <p>b) User Module</p> <ul style="list-style-type: none"> • Display User • Delete User • Edit User • Update User <p>c) Application Module</p> <ul style="list-style-type: none"> • Display Application • Delete Application • Edit Application • Update Application <p>d) Searching Module</p> <ul style="list-style-type: none"> • Search Application by "<i>Kawasan DUN</i>" • Display Application by "<i>Kawasan DUN</i>" • Search Application by "<i>Kad Pengenalan Suami</i>" • Display Application by "<i>Kad Pengenalan Suami</i>" • Search Application by "<i>Tarikh Permohonan</i>" • Display Application by "<i>Tarikh Permohonan</i>" <p>e) Report & Analysis Module</p> <ul style="list-style-type: none"> • Display and print by "<i>DUN</i>" • Display and print by "<i>Bangsa dan Jantina</i>" • Display and print by "<i>Julat Umur</i>" • Display and print by "<i>Peratus Permohonan Mengikut DUN</i>" • Display and print by "<i>Permohonan Lulus Setiap DUN</i>" • Display and print by "<i>Permohonan Lulus</i>" • Display and print by "<i>Permohonan Ditolak</i>" <p>f) Cheque Management</p> <ul style="list-style-type: none"> • View Cheque List • Insert / Update Cheque Information | <p>6,000.00</p> <p>6,000.00</p> <p>6,000.00</p> <p>6,000.00</p> <p>4,000.00</p> |
| 2. | Database Design & Implementation | 10,000.00 |
| 3. | User Acceptance Test (UAT) | 4,000.00 |

| | | |
|------|---|------------------|
| 4. | Documentation | 5,000.00 |
| 4.1 | Project Management Plan | 100.00 |
| 4.2 | Project Communication Plan (<i>Pelan Komunikasi Projek</i>) | 200.00 |
| 4.3 | Information Security Management Plan (ISMP) | 200.00 |
| 4.4 | Information Security Management Report | 300.00 |
| 4.5 | User Requirement Specifications (URS) | 200.00 |
| 4.6 | System Requirement Study (SRS) | 300.00 |
| 4.7 | System Design Document (SDD) | 100.00 |
| 4.8 | UAT Document | 100.00 |
| 4.9 | FAT Document | 100.00 |
| 4.10 | User Manual and Operation | 100.00 |
| 4.11 | Training Master Plan | 200.00 |
| 4.12 | Risks Management Plan | 400.00 |
| 4.13 | Change Management Plan | 100.00 |
| 4.14 | Amendment Application Procedure | 100.00 |
| 4.15 | Issue Management Plan | 200.00 |
| 4.16 | Quality Management Plan | 300.00 |
| 4.17 | Implementation Plan | 200.00 |
| 4.18 | Customer Support Plan | 100.00 |
| 4.19 | Standard Operating Procedure (SOP) | 200.00 |
| 4.20 | Post Implementation Review (PIR) | 200.00 |
| 4.21 | Master Testing Plan | 200.00 |
| 4.22 | Security Posture Assessment (SPA) | 300.00 |
| 4.23 | Performance Stress Test | 200.00 |
| 4.24 | Software Quality Assurance | 400.00 |
| 4.25 | Project Closure Report | 200.00 |
| | JUMLAH | 90,000.00 |

3. Terma dan syarat tempahan :-

- i) Butiran tugas dan kerja akan diberikan atas permintaan.
- ii) Server disediakan oleh pihak UbES (Server SUK).
- iii) Segala perubahan selepas persetujuan dan keperluan disahkan akan dikenakan caj tambahan
- iv) Tempoh sahlaku sebutharga ini adalah selama 30 hari daripada tarikh sebutharga dikeluarkan.
- v) Bayaran perlu dijelaskan sepenuhnya selepas selesai pembangunan dan serahan.
- vi) Sokongan teknikal percuma selama 6 bulan selepas *Final Acceptance Test* (FAT) dijalankan. Perubahan dan pindaan tambahan selepas tempoh 6 bulan tersebut akan dikenakan caj.

Sila hubungi kami di alamat e-mel **nurfardiana@kigsb.com.my** atau no. telefon 09-741 4370, sekiranya terdapat sebarang pertanyaan mengenai justifikasi harga di atas.

Sekian, terima kasih. Wassalam.

Yang menjalankan amanah,



.....
Mohd Roslan Mohd Zain Pengurus
Besar
Kelantan ICT Gateway Sdn. Bhd.

Pengesahan Tempahan :

Saya/Kami bersetuju untuk membuat tempahan yang ditawarkan dengan syarat-syarat yang dikenakan.

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Nama Wakil :

Nama Syarikat & Cop :