

	<b>UNIVERSITI MALAYSIA SARAWAK</b> <b>PUSAT KHIDMAT TEKNOLOGI MAKLUMAT &amp; KOMUNIKASI</b>
	<b>BORANG PENGESAHAN SPESIFIKASI PERALATAN ICT</b>

a) Spesifikasi Perisian

<i>Description</i>	<i>Mandatory Requirement</i>
<i>Software Name</i>	: XXXXX
<i>Version</i>	: <i>version 15 and above</i>
<i>Price</i>	: <i>RM..... per tahun.</i>
<i>Warranty/Support</i>	: <i>Min 1 year</i>
<b>Licensing &amp; Operating System</b>	
<i>Operating System</i>	: <i>Software and its licensing term must support and allow it to run on :</i> 1. <i>Windows 7 and above</i>
<i>Licensing</i>	: <b>Perpetual ownership</b> <i>The software purchased must be licensed perpetually to University Malaysia Sarawak</i>
	<b>Cross-platform compatibility</b> <i>A single license allows for use of the software on different operating systems</i>
	<b>Multi-user license / Network License (Please state)</b>
<b>System Features</b>	
<i>Framework support</i>	: <i>Example : The software must fully support by providing Smart Completion, Profound Navigation, On-the-fly Analysis, Intentions, Quick Fixes, Safe Refactorings, Debugger and other built-in tools to these frameworks.</i>

<i>Developer tools</i>	: <i>Example :</i>  <i>The software must provides :</i> <ol style="list-style-type: none"> <li>1. <i>Database Tools including a full-featured database editor and SQL support.</i></li> <li>2. <i>UML Designer for analysing and designing classes</i></li> <li>3. <i>Version Control Tools with a unified interface for Git, SVN, Mercurial and others.</i></li> </ol>
<i>Technologies/ language support</i>	<i>Example :</i>  <i>The software must provides/support for:</i> <ol style="list-style-type: none"> <li>1. <i>HTML5, CSS, JavaScript, Node.js, TypeScript, CoffeeScript, Dart, ActionScript</i></li> <li>2. <i>Java, Scala, Groovy, Clojure and Kotlin</i></li> <li>3. <i>SQL and JPQL</i></li> </ol>
<i>Other Features</i>	: <i>The software must provides/support:</i> <ol style="list-style-type: none"> <li>1. <i>Built-in decompiler</i></li> <li>2. <i>Code generation including but not limited to generating equals/hashCode and gettes/setter method</i></li> <li>3. <i>Inline debugger which be able to show variable values next to their usages in the editor</i></li> <li>4. <i>Show referring objects that referenced to the selected object in debugger</i></li> <li>5. <i>Allow developer to evaluate lambda expressions and anonymous classes in Watches during debugging</i></li> <li>6. <i>Scratch Files feature that enable developer to write code without creating any project files.</i></li> <li>7. <i>Built-in Diff viewer</i></li> </ol>
<i>Others</i>	<i>Training / upgrade / Support?</i>

Disediakan Oleh :

Nama : \_\_\_\_\_

Tarikh : 05 Ogos 2015