



Continuous Innovation for Excellence

ABSTRACT

13th September 2017

DEWAN TUN ABU ZAHAR Lembaga Pertubuhan Peladang (LPP) Kuala Lumpur.

In Collaboration With







Table of Content: Category

1.	Organization	1-18
2.	Individual (Professionals, Academicians, Researchers)	19-38
3.	Institute of Higher Learning Students	39-74
4.	School Students / Teachers	75-77





In Collaboration with NEGARA MALAYSI

Table of Content: Division

Invention

1.	E-KNOWLLEDGE ASET	01
2.	Resource Center System(RECENTSYS)	02
3.	Offline Public Access Cataloge (offPAC)	03
4.	F13	04
5.	UTeM Library Navigator	05
6.	The Research Library Multi-Gallery	18
7.	e-ABB Kedah State Local Government	19
8.	"Al-Quran Tafsir Pimpinan Ar-Rahman" Software	20
9.	SEIRS (Special Education Information Retrieval System)	21
10	. Mozart Teach Me	22
11	. i-ManGoeS	23
12	. My First Book	39
13	. Reachable Station	40
14	. Secret Shelf	41
15	. GPS Book Tracker	42
16	. Website Credibility Factors In Influencing User Engagement	43
17	. ISWEO (Islamic Work Ethics Online Assessment and Idea Bank System)	44
18	. Evidence-Based Practice Decision Making Toolkit for Libraries: a Prototype	45
19	. Prototaip Manual Tahun Pertama Bayi: Panduan Penjagaan Bagi Ibu Bapa Kurang Upaya Penglihatan	46
20	. Projek KrafTaS	47
Inr	novation	
1.	Course Reserves Module: Make The Connection	06
2.	Pustaka Vendor Rating System (Pustaka VRS)	07
3.	IRC Motorised Trolley	08
4.	iCARE (IRC Consultancy and Reference Service)	09
5.	iBEST (IRC Booking and Event Management Systems)	10
6.	Read Too Easy	11
7.	Smart Sensor	12
8.	Sistem Al-Luqotoh	13
9.	Sunway Campus Library: Innovation For Service Excellence	14
10.	i-HUDA	15
11.	Artikel Jurnal Tempatan Sukar Diperolehi	16
12.	BOOK2U@libpsp	17
13.	MyDocShelves: Integrated Mobile Platform for Digital Content Management	24
	Boat Library of Semporna	25
15.	Travel With Books: Selangor Smart Bus	26
16.	WebOpac Self-Guided Training Tool With Guided Exploration Manual For Information Literacy Skills	
	Development	27
17.	Igenis 2.0 Portal— I-Generation Information Skills Portal	28
18	Information Literacy Module Based On Schoolwide Enrichment Model (SEM)	29





CATEGORY A: Organization

Pustaka Vendor Rating System (Pustaka VRS)

Wan Kartini Binti Wan Sulaiman* Najah Saghirah Binti Haroman Yacob*

*Perpustakaan Tuanku Bainun, Universiti Pendidikan Sultan Idris, 35900 Tanjong Malim

Abstract

Pustaka Vendor Rating System (Pustaka VRS) is developed by the Perpustakaan Tuanku Bainun to evaluate the performance of vendor services using electronic forms. This is a transformation from manual based processes that is very time consuming from one process to another. Performance evaluations are stored into a centralized database for easy retrieval and users may search or filter results for a better comparison between vendors. Reports and statistics are easily accessible and exported into Adobe PDF format. For each questions answered in an evaluation form, a detailed analysis can be easily produced and previewed via a single user interface. Pustaka VRS also archived each company's past evaluation data in a structurally organized manner for easy retrieval at any time at all.**Pustaka VRS** is developed in-house to rate the performance of library vendors systematically via network access. This is a transition from manual based processes that are very time consuming from one process to another.

Keyword: Vendor rating system, library book vendor evaluation, evaluation system, online evaluation for library vendors, centralized evaluation and rating system, integrated vendor performance reporting, vendor reporting

Potential commercialization: Pustaka VRS has been released as an open source platform for all Malaysia Academic Libraries and has also been commercialize as a customized vendor evaluation system based on user requirement while maintaining the code structure and UX design. The price set for customized Pustaka VRS is RM25,000 with one year warranty and maintenance.



Faculty of Information Management Universiti Teknologi MARA (UiTM) Cawangan Kedah

Disclaimer: All information provided in the abstract are taken directly from registration form. We are not responsible for the content of abstract provided.