



DANA KCM (RIG)-2012/1

DANA KECEMERLANGAN UiTM PAHANG (RESEARCH INTEREST GROUP – RIG)

** Two (2) copies to be submitted to PJI **

SECTION A: NAME OF RESEARCH INITIATIVE GROUP (RIG)						
Title of Project						
Name of Project Leader:						
Staff No.:				Email:		
Position (Please tick):			<input type="checkbox"/>	Professor		
<input type="checkbox"/>	Permanent		<input type="checkbox"/>	Assoc. Prof. (Gred 54/53)		
<input type="checkbox"/>	Contract		<input type="checkbox"/>	Senior Lecturer (Gred 52/51)		
<input type="checkbox"/>			<input type="checkbox"/>	Lecturer(Gred 45/46)		
Office Telephone No. :				Handphone No. :		
Faculty						
Applicant's Signature						
Community of Research (CoRe) (Please tick/circle one)						
ACC	BNS	DDH	FMI	GTS	HQL	DC
Recommendations by Chairperson of Evaluating Committee:						
				Signature & Stamp		
				Date :		
Decision by Rector/Deputy Rector (PJI) :						
				Signature & Stamp		
				Date :		

SECTION B : TEAM MEMBERS		
Name of academic Members: (Maximum of 6 academic staff, can include 1 researcher only from another university)		
Name	Staff ID	Faculty/Department/University

Type of Research

(Please Cross/Tick if relevant and only choose either Fundamental Research or Applied Research)

	Fundamental Research (If chosen please select one area below)					
	Exploratory Research (If chosen please select one area below)					
Pure Science	Applied Science	Technology & Engineering	Clinical & Health Science	Social Science	Arts & Applied Arts	Natural Science & Natural Heritage

	Applied Research (If chosen please select one area below)					
MOHE High Impact Cluster						
Global Warming	Infectious Disease	Tropical Disease	Water & Energy Security	Advanced Value Added Manufacturing	Food Security & Production	
MOSTI Research Cluster						
Biotechnology/ Bioinformatics	ICT	Industry	Agriculture	Sea to Space	Nanotechnology	Oceanography

SECTION C : PROJECT DURATION			
Duration of this research (Maximum 18 months):			
From :		To :	



SECTION D : ACTIVE EXTERNAL RESEARCH GRANTS (LEADER AND RESEARCH MEMBERS)	
Title of Research, Source of Grant : Value of Grant, End Project	Leader /Faculty
e.g (Please delete) Reduced Single-phase Matrix Converter, FRGS : RM60,000, Completion July 2012	Mustafar Kamal Hamzah/ Faculty of Electrical Engineering

SECTION E : ACTIVE POSTGRADUATE (RESEARCH) (LEADER AND RESEARCH MEMBERS)	
Name of Postgraduate (Ph.D/M.Sc), Faculty	Main Supervisor
e.g (Please delete) Roskhatijah (PhD), Faculty of Electrical Engineering	Dr Mohd Khairul Mohd Salleh

SECTION F: EXECUTIVE SUMMARY OF RESEARCH PROPOSAL
Executive Summary of Research Proposal (maximum 300 words); (Please include background of research, problem statement, objectives, research methodology and outcomes from the research project)
Problem Statement/Research Questions (Not more than two)
1.
2.
Objectives (Not more than two)
1.
2.
Keywords (Five Keywords)

SECTION G: DETAILED PROPOSAL OF RESEARCH PROJECT
<p>i) Research background including Hypothesis and Literature Reviews (maximum 3 pages)</p> <p>ii) Research methodology (maximum 1 page)</p> <p>References (maximum 15, please include at least 60% of latest references)</p>

SECTION H: EXPECTED OUTCOMES FROM THIS PROJECT (number of research publications, potential applications, postgraduate students and benefits to society)
<p>1.</p> <p>2.</p> <p>3.</p>

SECTION I : BUDGET		
Please indicate your estimated budget for this research and details of expenditure according to the guidelines.		
Budget details (please specify)	Amount requested by applicant	
	Year 1	Year 2
Vote 11000 : Salary and wages (max. RM500/month, max. 20% of the total project cost)		
Vote 21000 : Travelling expenses and subsistence (max. 40% of the total project cost)		
Vote 23000 : Communication and Utilities (Phone, Fax, Postage)		
Vote 24000 : Rental		
Vote 27000 : Research Materials & Supplies (Incl. Animals, plant seeds, Disposables, etc)		



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Vote 28000 : Maintenance and Minor Repair Services (max. 10% of the total project cost)		
Vote 29000 : Professional services, hospitality, and other services including printing		
TOTAL AMOUNT (RM)		

Note :

1. Incomplete forms may not be considered.
2. All proposals require the Gantt chart of activities using template available from the RMI website.
3. For postgraduate supervision, please attach a copy of student's registration form or ID card.