

RESEARCH RATING TOOL / BORANG PENILAIAN JAWATANKUASA TEKNIKAL DAN KEWANGAN (JTKP)

PERINGKAT AWALAN / ENTRY LEVEL
(DIISI OLEH PANEL PAKAR PENILAI)

		Weak 1	Fair 2	Average 3	Good 4	Excellent 5	POINTS
I. General Requirements (10%)							
1	Title of research						
	Priority area (Refer to Sheet Priority Area)						
	Non priority area						
2	Date of approval by JKPP :						
3	Budget approved by JTKP :						
4	Date of approval of project cost :						
5	Problem statement addresses (please state):						
	Department's delivery issues						
	National issues						
	International issues						
6	Type of research						
	Applied						
	Fundamental/basic						
7	Proposal includes elements leading to the development of product/ processes/services that improves quality of life, societal well being						
	Product						
	Processes						
	Improved Services						
8	Objective						
	Clearly stated						
	Measurable						
	Focused to achieving output/outcome						
9	Research framework						
	Clearly shows flow of research						
	Clearly addresses objectives						
	Clearly states the end product						
10	Administration						
	a. Strength						
	Number of team members sufficient for implementation, management, and monitoring of performance						
	b. Capability to carry out research						
	Competency and experience						
	Time (projects currently in hand)						
	Team strength						
	c. Capability of collaborator						
	First project with JKR						
	2-5 successful projects with JKR						
	6-10 successful projects with JKR						
	> 10 successful projects with JKR						
11	Check on duplication of research done? (Y/N)						
	Yes (show evidence)						
	No						
	** please submit proof of checking						
12	Is there similar research by other universities? (Y/N)						
	Yes						
	No						
	If Yes, please state:						
	Title of research: _____						
	Name of institution: _____						
TOTAL POINTS							
TOTAL POINTS X WEIGHTAGE							

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II. Entry Process (10%)						
13 Checking by SME Yes/No						
Yes						
No						
14 Societal benefit						
Yes						
No						
If yes, list benefits to society _____						
15 Sustainability aspects						
Society						
Environment						
Economy						
16 Competency of Project Team with respect to technical or commercialisation aspects						
CV (total experience in research area - in years)						
Previous research in the research area (please list)						
Significant success (highlight and list)						
17 List of stakeholders (Attached)						
18 Communication matrix (Attached)						
19 Risk which may affect the project						
Time						
Cost						
Human						
Others _____ (please list)						
20 Risk register (Attached)						
21 Risk management proposal (Attached)						
22 Evaluation by:						
JKR						
National						
International						
TOTAL POINTS						
TOTAL POINTS X WEIGHTAGE						
TOTAL: SECTION I + II						