



16) Estimated Budget by Source

Source of Fund	PS	MOOE	CO	Total
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Total	_____	_____	_____	_____

Instruction

1. Submit 5 copies of capsule RDE project proposal.
2. Use separate sheets following the appropriate sequence of items.

Definition of terms

1. *Title* – the identification of the project and components.

Project refers to set of interrelated research studies and/or extension activities to meet pre-determined objective within specific time frame.

Leader – the one in charge to take the lead in project implementation.

Department/College – the department/college of the project leader.

2. *Cooperating Agencies* – agencies participating in the R&D work.
3. *R&D Site* – the station or location where the R&D will be actually conducted.
4. *Classification* – indicates whether the project is research or development.

Basic research is an experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts, without any particular or specific application or use in view.

Applied research is an original investigation undertaken in order to acquire new knowledge directed primarily towards a specific aim or objective.

Developmental research is a systematic work, drawing on existing knowledge gained from research and/or practical experience that is directed to producing new materials, products or devices, installing new processes, systems and services and improving substantially those already produced or installed.

Pilot Testing is an innovative work to confirm and demonstrate the feasibility of actually using a technology; gauging and user's reaction to introduction of improved technologies and identifying potential problems related to wider dissemination, utilization and adoption so that these can be fed back to researchers.

Technology promotion/commercialization is an activity involving application of technologies on a commercial scale by an identified



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into realities...*

entrepreneur or user primarily to increase his/her income/profits and productivity; technologies utilized/produced on a pre-commercial scale including market testing jointly undertaken with a client.

5. *Mode of Implementation* – indicate whether the R&D will be undertaken by one or more than one agency.
6. *Priority Areas* – Identify the classification of the R&D proposal based on the university identified priority.
7. *Sector* – indicate whether crops, livestock, forestry, agricultural resources or socio-economics; fisheries or aquatic resources; biotechnical, pharmaceutical, or health services; biotechnology, information technology, material science, photonics or space technology; industry, energy, utilities or infrastructure.
8. *Discipline* – the specific field to be studied (e.g. civil engineering, environmental science)

Nos. 9, 10, 11, 12, 13, 14 15, 16 constitute the **technical description** of the RDE proposal. They should be written in separate sheets. Guidelines are indicated in the form. A summary proposal shall be prepared separately for each component research study and/or extension activity.

14. *Target Beneficiaries* – who the clientele are and what are the expected outcome/effects of the use of the project outputs.
15. *Implementing Schedule* – the duration of the project in months including planned start date and expected completion date.
16. *Estimated Budget* – the budget requirement for personal services (PS), maintenance and other operating expenses (MOOE), capital outlay (CO) for the first of implementation and the total budget requirement by source of fund.