



Tools for Science Programme

Directorate General of Science and Technology
Government of Khyber Pakhtunkhwa

Guidance Brief

What is Tools for Science Programme?

The Tools for Science programme offers maintenance grants for institutions to refurbish re-operationalize and maintain key equipment which can be of broader use to the scientific community. The grant will cover a technician's salary, software upgrades, maintenance and repair costs and, where needed, utilities. This will be in return for KP-wide access to existing sophisticated and expensive lab equipment in KP.

The programme envisions a network of high-tech instruments that is available to all researchers in academia and industry in KP which will broaden access to sophisticated equipment and help reduce redundancy and cost of duplication. Improve research and development in KP.

Examples of equipment include but are not restricted to:

- High performance liquid chromatography instruments
- Engineering Equipment's
- Medical Equipment's
- Telescopes/Microscope/ Mass spectrometers
- Computer labs
- Geophysical Equipements

Selection Criteria

Equipment will be chosen on the basis of:

- Relatively larger demand of use, especially for those activities which are currently outsourced to outside KP.
- A sound business model which can generate partial revenue or ideally breakeven.
- Equipment which is not totally outdated and are worth operationalizing.
- Equipment which has an active vendor ideally with trained and certified engineers who can do the job in a responsible manner.