13. Establishment of Technology Development Fund (TDF)

Program # HEC/R&D/TDF/P-013
Application Form # HEC/R&D/TDF/ F-013
Approving Authority:

Overview

Under human resource development program of the HEC, as many as 17,349 scholars have been supported for PhDs through its indigenous as well as foreign degree programs and the program is continuing. Additionally, more than 47 Billion rupees has been invested into purchase of lab equipment and associated research infrastructure at the universities/DAI's. There is therefore, an urgent need to channelize the expertise of qualified researchers towards industrial and economic development of our country in line with the international best practices followed at modern-day universities.

The Technology Development Fund created for the purpose aims at further supporting our researchers through funding opportunities essentially needed for development of prototypes, patent filing, marketing and licensing etc. leading ultimately to successful commercialization of their research. Each project proposal can cost up to Rs 30 million with the completion period not exceeding two years. The successful implementation of the program will help the local industry achieve competitiveness in the international market, which will boost Pakistan's exports.

Program Objectives

- Through interaction with the industry and researchers in an academically diverse range of disciplines
- Knowledge will be transformed for creativity and entrepreneurship to benefit students, industry and communities.
- Use of new technologies will help Business and Industry for Value addition of goods and services
- Extension of knowledge and its exchange with Society and Entrepreneurs
SOPs

Following SOPs documents have been created for smooth and efficient implementation of the project:

- TDF Application Form
- TDF Application guideline
- TDF Proposal Review Pro forma
- TDF Business Model Evaluation form
- TDF Grant Award Letter
- TDF Contract Agreement