

**FIST-2000**  
**Impact Study**

**Q U E S T I O N N A I R E**

**PART A**

FIST Project            Level I             Level II

1. Particulars of the department

(a) Name of the Department	<input type="text"/>	
Year of Establishment	<input type="text"/>	
(b) Name of the University / Institution	<input type="text"/>	
(c) Address for correspondence	<input type="text"/>	
	<input type="text"/>	
	<input type="text"/>	
Telephone with std code	<input type="text"/>	- <input type="text"/>
Fax with std code	<input type="text"/>	- <input type="text"/>
Email	<input type="text"/>	
(d) Year of Commencement of PG Program in the Department	<input type="text"/>	

2. Status of the Institute/University/College

(a) Academic Status (Please tick one)

Autonomous Institute	<input type="checkbox"/>	University	<input type="checkbox"/>	Deemed University	<input type="checkbox"/>
Affiliated College	<input type="checkbox"/>	Autonomous College	<input type="checkbox"/>	Constituent College	<input type="checkbox"/>

(b) Financial Status (Please tick)

Central Govt.  State Govt.   
Grant-in-Aid  Private (self-financed)

3. FIST Grants

(a) Total amount (in Rs. lakhs) sanctioned under FIST

(b) Date of first release of FIST GRANT Month  Year

(c) Details of expenditure incurred under FIST grant (in Rs. Lakhs)

Head	Sanctioned	Released	Actual expenditure
Equipment			
Networking			
Infrastructure			
Maintenance			

(d) Second FIST Grant (Please tick whichever is applicable)

Applied Yes  No  Level I  II   
Sanctioned Yes  No  Level I  II

4. Faculty Information (Please specify numbers only for full time/regular/core faculty members).

Note that

(i) Teaching Assistant, Research Assistant, Post-doctoral fellows (or equivalent)

(ii) Lecturer / Assistant Professor (or equivalent)

(iii) Associate Professor/ Reader

(iv) Professor

(a) Designation / Age profile at the time of grant

Age → Designation ↓	25-40	40-55	above 55
(i)			
(ii)			
(iii)			
(iv)			

(b) Designation of New Recruitment

	1999	2000	2001	2002	2003	2004	2005
(i)							
(ii)							
(iii)							
(iv)							

(c) Educational Qualification of the faculty  
(of all categories as mentioned in 4(a))

	1999	2000	2001	2002	2003	2004	2005
Ph.D.							
Non-Ph.D.							

(d) Publication by faculty (Specify numbers only)

	1999	2000	2001	2002	2003	2004	2005
Books							
SCI Journals*							
Expanded SCI Journals*							
Non SCI Journals							
Conference Proceedings							

\* For locating the list of journals under the Science Citation Index (SCI) and Science Citation Index Expanded (SCIE), go to the following website : <http://scientific.thomson.com/mjl/> and then click on SCI or SCIE. On doing this, a new page will open. Click on VIEW SUBJECT CATEGORY  
Then select a category to get the list of journals in that category.

5. Student Information

(a) Sanctioned strength in the following courses

	1999	2000	2001	2002	2003	2004	2005
M.Sc							
M. Phil.							
M.E./M.Tech.							
MD/MS							
Ph.D.							

(b) Enrolment in the following courses

	1999	2000	2001	2002	2003	2004	2005
M.Sc							
M. Phil.							
M.E./M.Tech.							
MD/MS							
Ph.D.							

(c) Degrees Granted

	1999	2000	2001	2002	2003	2004	2005
M.Sc.							
M. Phil.							
M.E./M.Tech.							
MD/MS							
Ph.D.							

(d) Placement after the following degree(s)

		1999	2000	2001	2002	2003	2004	2005
M.Sc.	Private							
	Govt.							
M.Phil.	Private							
	Govt.							
M.E./M.Tech.	Private							
	Govt.							
MD/MS	Private							
	Govt.							
Ph.D.	Private							
	Govt.							

(e) No. of departmental students qualifying the following examination(s)

	1999	2000	2001	2002	2003	2004	2005
NET							
GATE ( $\geq$ 90%)							
Others							

6. Projects using equipments purchased from FIST

- (a) Extramural project support (in Rs. Lakhs). (All financial support for equipment from non-FIST grant)

	1999	2000	2001	2002	2003	2004	2005
Total Amount							

- (b) Projects using equipments purchased from FIST

With duration < 1 year	1999	2000	2001	2002	2003	2004	2005
Total cost (in Rs. lakhs)							
With duration 1-3 year							
Total cost (in Rs. lakhs)							
With duration > 3 year							
Total cost (in Rs. lakhs)							

- (c) Projects without using equipments purchased from FIST

With duration < 1 year	1999	2000	2001	2002	2003	2004	2005
Total cost (in Rs.lakhs)							
With duration 1-3 year							
Total cost (in Rs.lakhs)							
With duration > 3 year							
Total cost (in Rs. lakhs)							

- (d) Industrial Consultation

	1999	2000	2001	2002	2003	2004	2005
Number of projects							
Funds Generated							

- (e) Papers presented in conferences

	1999	2000	2001	2002	2003	2004	2005
Plenary Talks							
Invited Talks							
Contributed Talks							

(f) Patents

		1999	2000	2001	2002	2003	2004	2005
National	Applied							
	Granted							
International	Applied							
	Granted							
Commercialised	Applied							
	Granted							

7. Library and laboratory equipment

(a) Amount spent (in Rs. Lakhs) from FIST

	1999	2000	2001	2002	2003	2004	2005
Books							
Journals							

(b) Amount spent (in Rs Lakhs) from other sources

	1999	2000	2001	2002	2003	2004	2005
Books							
Journals							

(c) Amount spent (in Rs Lakhs) on equipment added

	1999	2000	2001	2002	2003	2004	2005
FIST							
Non FIST							

(d) Users of Library / Equipment (give numbers only)

	1999	2000	2001	2002	2003	2004	2005
Universities							
Research Institutes							
Industry							

8. Usage of equipment (excluding computational )

(a) Teaching equipment

Percentage of time (in months) when the equipment was in use

Percentage of time (in days) when the equipment was out of order

(b) Major research equipment

Percentage of time (in months) when the equipment was in use

Percentage of time (in days) when the equipment was out of order

9. Explain briefly (in not more than 200 words) the IMPACT of the FIST grant on your department/Institution. Give special emphasis to the following points (i) Major Achievements in the department (Student & Faculty), (ii) new courses started, (iii) new innovative teaching/experiments in courses, (iv) intake of PG students, (v) use of facilities by less endowed institutions, etc. Please try to be as quantitative as possible in your write up.

10. Also grade the impact of FIST on a scale of 0-10 with 10 being the highest impact.

11. Mention briefly (in not more than 200 words) the constraints, if any, faced by you in the procurement and maintenance of equipment, interaction with DST, etc.

12. Give suggestions (in 150 words) for improvement of the scheme in terms of scope, duration etc.