

**INDIAN STUDENTS/TRAINEES GOING ABROAD
1981-82 AND 1982-83**



सत्यमेव जयते

NIEPA DC



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**MINISTRY OF HUMAN RESOURCE DEVELOPMENT
DEPARTMENT OF EDUCATION
PLANNING, MONITORING AND STATISTICAL DIVISION
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1981-82 & 1982-83

MINISTRY OF HUMAN RESOURCE DEVELOPMENT
(DEPARTMENT OF EDUCATION)
PLANNING, MONITORING AND STATISTICS DIVISION

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P R E F A C E

This study attempts an analysis of trends in respect of Indian students and trainees going abroad for higher studies in 1981-82 and 1982-83. Basic data for the study was collected from the Reserve Bank of India's list of Indian students / trainees going to foreign countries for studies / training in different faculties.

The study provides data which is countrywise, statewide, sexwise, type of financial assistance received by students/trainees, duration of study, etc. We are grateful to the Reserve Bank of India for providing the useful data for this study.

I would like to place on record, my deep appreciation of the team effort and the work done by the Project Staffs/Shri K.K.Khullar, S.C.Seddey, D.R.Kapool and Subhash Chander in bringing out this useful study.

It is hoped this study will be of interest and use to planners, administrators, and research workers in the field of higher education.

(P.K.PATNAIK)
JOINT SECRETARY
Ministry of Human Resource
Development.

Dec., 1986

INDIAN STUDENTS & TRAINEES GOING ABROAD 1981-82 & 1982-83

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A B S T R A C T

Indian Students Going Abroad, 1981-82 and 1982-83

Indian students who went abroad during 1981-82 were 2100 which included 201 girls, forming 9.5 per cent of the total. In the subsequent year i.e. 1982-83, the total number of such students increased to 2114 of which 216 were girls, forming 10.2 per cent of the total.

Continent wise distribution:

The table below gives the trend in the annual outflow of the Indian students going to countries in different continents.

Table: Trend in Outflow of Students to Different Continents:

S.No.	Continent	1981-82	1982-83
1.	America	1918 (91.34%)	1995 (94.37%)
2.	Europe	127 (6.04%)	70 (3.31%)
3.	Asia	16 (0.77%)	15 (0.71%)
4.	Oceania	14 (0.66%)	8 (0.38%)
5.	Others	25 (1.19%)	26 (1.23%)
Total		2100 (100 %)	2114 (100%)

The figures in parenthesis indicate the percent share of the total.

The trend in the annual outflow of Indian Students abroad, as revealed in the above table, make two things distinctly clear. One, the three advanced continents viz. America, Europe, Oceania together account for 98.04% in 1981-82 leaving a very small fraction to Asia and others.

In 1982-83, the continent of America alone account for 94.37% of Indian students followed by Europe (3.31%). Country-wise breakup reveal the predominant position of United States of America. During 1981-82 2100 students who went abroad, as many as 1854 (88.28%) went to U.S.A. The next three positions in descending order are Canada(64), UK(61) and

France (20).

Similarly in 1982-83, out of 2114 students who went abroad for Higher studies 1915 went to USA followed by Canada (80) and FRG (20). The details are given in Table II-A and II-B.

States of Origin

Notable features in State-wise analysis reveal that Maharashtra topped the list of States/UTs in both the years by sending 573 students in 1981-82 and 586 students in 1982-83. It is also observed that not even a single student went abroad from Meghalaya, Nagaland, Sikkim, Tripura, Arunachal Pradesh, A & N Islands, Dadra & Nagar Haveli, Lakshadweep and Mizoram. (Table I-A and I-B).

Field of Study

The distribution of students by fields of study is given in the table below:-

Table: Distribution of Students by Fields of Study

S.No.	Field of Study	1981-82	1982-83
1.	Engineering	770 (36.67%)	592 (28.00)
2.	Science	372 (17.71%)	336 (15.89)
3.	Technology & Industry	103 (4.90%)	108 (5.11)
4.	Commerce	285 (13.58%)	282 (13.34)
5.	Arts	151 (7.19%)	160 (7.57)
6.	Medicine	48 (2.29%)	110 (5.21)
7.	Agriculture, Forestry & Veterinary Science	24 (1.14%)	22 (1.05)
8.	Law	15 (0.72%)	20 (0.94)
9.	Others	332 (15.80%)	484 (22.89)
	Total	2100 (100%)	2114 (100)

The figures in parenthesis indicate the percent share of the total.

The above table indicates that largest number of students go for Engineering. The other subjects in descending order of importance are Science, Commerce, Arts, Technology and Industry. .../-

It is interesting to note that Medicine could attract only an insignificant portion of the total outflow.

Female candidates were attracted by Arts and Science as the largest number went for Arts followed by Science.

In Engineering a good number of students went from the States of Andhra Pradesh, Gujarat, Maharashtra, Karnataka and Tamil Nadu. Similarly in science also these very States sent the largest numbers. The detailed distribution by field of study and States is given in Table III-A and III-B.

The percentage of students who went to U.S.A. for studying Engineering and Science are 92% and 88% respectively in 1981-82 and 63% and 60% respectively in 1982-83. In Technology also USA attracted the largest proportion of the students. Table IV-A and IV-B.

Financial Assistance

The pattern of financial assistance is given in the table below :

Table : The Pattern of Financial Assistance

S.No.	Agency	1981-82	1982-83
1.	Govt. (Central + State)	15 (0.71)	171 (8.09)
2.	Bilateral Exchange Prog.	35 (1.67)	5 (0.24)
3.	Scholarship, Fellowship and other Fin.Assistance	320 (15.23)	308 (14.56)
4.	Self Finance (Partial)	35 (1.67)	4 (0.19)
5.	Self Finance (Full)	900 (42.86)	677 (32.03)
6.	Others	795 (37.86)	949 (44.89)
Total		2100 (100.00)	2114 (100.00)

It will be observed from above table that major portion of the students went abroad for pursuing higher education on their own expenses. In both the years the Financial assistance from foreign universities was of the magnitude ranging from 15.2% to 14.5%. Government financed only a very small proportion. Details may be seen in Table V-A and V-B.

Out of 900 Self Financing (full) students in 1981-82 USA accounted for 828 and in 1982-83 the decreased to 440 out 677 total financing (full) students followed by Thailand (197) and Canada 22. The details are give in table VI-A and VI-B.

Average Duration

The average duration of study in foreign countries for Indian students was 25 months in both the years under study. 66 per cent of the students in 1981-82 and 62 per cent in 1982-83 opted for Courses of 13 to 24 months duration. The details are given in Tables VII-A, VIII-A, VII-B and VIII-B.

Indian Trainees Going Abroad 1981-82 and 1982-83

During 1981-82, the Indian trainees who went abroad were 1391 (1378 male & 13 female). In the subsequent year i.e., 1982-83 the number of such trainees increased to 1680 (1665 male and 15 female). The proportion of women, although insignificant, decreased from 0.94% in 1981-82 to 0.89% in 1982-83.

Continents to which they go

The following table gives the trend of annual cut-flow in respect of the trainees to different continents :

Table : Trend in Outflow of Trainees to different Continents

Continent	1981-82	1982-83
1. Europe	832 (59.81)	761 (45.30)
2. America	259 (18.55)	381 (22.68)
3. Asia	226 (16.25)	383 (22.80)
4. Oceania	8 (0.58)	10 (0.59)
5. Africa	-	1 (0.05)
6. Others	67 (4.81)	144 (8.58)
Total	1391 (100.00)	1680 (100.00)

(The figures in the parenthesis indicate the per cent share of total).

Trend indicated in the above table reveal predominance of Europe which account for 59.81% in 1981-82 and 45% in 1982-83. During 1981-82 United Kingdom topped the list by having 363 trainees, followed by USA (230) and Federal Republic of Germany (175). In 1982-83, 361 trainees went USA followed by Thailand (356), Federal Republic of Germany (267) and Italy (124). The details are given in Table XI-A and XI-B.

States of Origin

During 1981-82 West Bengal topped the list by sending 379 trainees, followed by Tamil Nadu (273), Delhi (237), Cujarat (208) and Andhra Pradesh (134). In 1982-83 it was Delhi which topped the list by sending 470 trainees followed by West Bengal (365), Tamil Nadu (319), Andhra Pradesh (154) and Gujarat (100). The notable feature was that not even single trainee was sent by the State/UTs of Himachal Pradesh, Kerala, Meghalaya, Nagaland, Tripura, Arunachal Pradesh, Andaman and Nichobar Islands, Dadra and Nagar Haveli, Goa, Daman and Diu, Lakshadweep, Mizoram and Pondicherry. The details are given in table X-A and X-B.

Field of Trainees

The following table gives distribution of trainees by field of their training:

Table : Distribution of Trainees by Field of Training

Field of Training	Years	
	1981-82	1982-83
1. Engineering, Technology & Industry	404 (29.05)	434 (25.84)
2. Medicine	-	3 (0.17)
3. Others	987 (70.95)	1243 (73.99)
Total	1391 (100)	1680 (100)

Trend indicated in the above table reveal predominance of miscellaneous (other) subjects which account for 70.95 per cent in 1981-82 and 73.95 per cent in 1982-83. Engineering, Technology and Industry is the only other subject in which trainees get training 29.05 per cent in 1981-82 and 25.84 per cent in 1982-83. Details are given in Table XII-A and XII-B.

It is observed that in other subjects three positions held in descending order were UK (2391), FRG (137) and Japan (95) in 1981-82 and in 1982-83 these three positions were held by Thailand (283), USA (224) and FRG (184). Details may be seen in Table XIII-A and XIII-B.

Financial Assistance

The pattern of financial assistance is given in the table below :

Table : The Pattern of Financial Assistance

S.No.	AGENCY	No. of Beneficiaries	
		1981-82	1982-83
1.	Government (C+S)	15 (1.07)	14 (0.83)
2.	Bilateral Exchange Programme	68 (4.89)	92 (5.48)
3.	Scholarships, Fellowships and Other Financial Assistance from Universities.	9 (0.64)	1 (0.05)
4.	Self Finance(Full)	177 (12.73)	28 (1.67)
5.	Others	1122 (80.67)	1545 (91.97)
	Total	1391 (100.00)	1680 (100.00)

(The figures in the parenthesis indicate the per cent share of total).

It is observed from the above Table that Financial Assistance from Central Government and State Governments funds was very less, 1.07% in 1981-82 and 0.83% in 1982-83.

The trainees who go abroad under Bilateral Exchange Programmes was 4.89% in 1981-82 and 5.48% in 1982-83.

12.73 trainees went abroad on their own expenses in 1981-82 whereas in 1982-83 this percentage was very less (1.67%). The details are made available in table XIV A & XIV B.

It has been observed that U.K. had the largest number of trainees on Bilateral Exchange Programme in 1981-83. USA had the largest number of trainees under this programme.

Average Duration

The overall duration of the trainees which was 9.168 months in 1981-82 and 0.254 months in 1982-83 was much less than that of the Indian students whose average stay abroad comes to 25.3 months. Thus, training period is even less than one-half of the average period taken by Indian students who go abroad for higher studies.

TABLE I - A

INDIAN STUDENTS GONE ABROAD - ANNUAL FLOW - BY STATE/UT - 1981-82

S.No.	State/U.T.	No. of Students		
		Male	Female	Total
1	2	3	4	5
1.	Andhra Pradesh	221	13	234
2.	Assam	10	-	10
3.	Bihar	20	2	22
4.	Gujarat	73	6	79
5.	Haryana	7	1	8
6.	Himachal Pradesh	2	-	2
7.	Jammu & Kashmir	2	-	2
8.	Karnataka	213	22	235
9.	Kerala	22	2	24
10.	Madhya Pradesh	13	-	13
11.	Maharashtra	506	67	573
12.	Manipur	-	-	-
13.	Meghalaya	-	-	-
14.	Nagaland	-	-	-
15.	Orissa	17	-	17
16.	Punjab	12	6	18
17.	Rajasthan	14	-	14
18.	Sikkim	-	-	-
19.	Tamil Nadu	346	30	376
20.	Tripura	-	-	-
21.	Uttar Pradesh	38	4	42
22.	West Bengal	115	9	124
23.	Arunachal Pradesh	-	-	-
24.	A & N Islands	-	-	-
25.	Chandigarh	29	4	33
26.	Dadra & Nagar Haveli	-	-	-
27.	Delhi	238	35	273
28.	Goa Daman & Diu	1	-	1
29.	Lakshadweep	-	-	-
30.	Mizoram	-	-	-
31.	Pondicherry	-	-	-
Total		1899	201	2100

TABLE II - A

INDIAN STUDENTS COME ABROAD - ANNUAL FLOW - BY COUNTRIES 1981-82

S.No.	Country	Number of Students		
		Male	Female	Total
1	2	3	4	5
1.	Australia	12	-	12
2.	Austria	4	1	5
3.	Belgium	2	-	2
4.	Bulgaria	-	-	-
5.	Canada	56	8	64
6.	Czechoslovakia	2	-	2
7.	Denmark	4	-	4
8.	F.R.G.	7	2	9
9.	France	18	2	20
10.	G.D.R.	1	-	1
11.	Greece	-	-	-
12.	Hongkong	-	-	-
13.	Hungary	2	1	3
14.	Iran	-	-	-
15.	Ireland	-	-	-
16.	Italy	1	1	2
17.	Japan	4	-	4
18.	Kenya	-	-	-
19.	Korea	-	-	-
20.	Malaysia	-	-	-
21.	Netherland	12	1	13
22.	Newzealand	2	-	2
23.	Norway	-	-	-
24.	Philippines	5	-	5
25.	Poland	2	-	2
26.	Romania	-	-	-
27.	Singapore	-	-	-
28.	Spain	-	-	-
29.	Sweden	1	-	1
30.	Switzerland	2	-	2
31.	Thailand	4	-	4
32.	U.S.A.	1687	167	1854
33.	U.K.	47	14	61
34.	U.S.S.R.	2	1	3
35.	Zambia	-	-	-
36.	Others	22	3	25
TOTAL		1899	201	2100

TABLE III-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1981-82

S.No.	State/UT	Arts		Science		Education		Engineering	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	2	3	4	5	6	7	8	9
1.	Andhra Pradesh	9	2	46	3	1	-	107	2
2.	Assam	-	-	-	-	-	-	7	-
3.	Bihar	-	-	1	2	-	-	13	-
4.	Gujarat	-	2	14	2	-	-	42	-
5.	Haryana	-	-	-	-	-	-	-	1
6.	Himachal Pradesh	-	-	-	-	-	-	1	-
7.	Jammu & Kashmir	-	-	-	-	-	-	2	-
8.	Karnataka	7	5	50	5	2	-	104	6
9.	Kerala	1	-	3	1	-	-	12	1
10.	Madhya Pradesh	3	-	2	-	-	-	4	-
11.	Maharashtra	18	17	87	20	1	1	186	5
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	4	-	2	-	-	-	5	-
16.	Punjab	-	3	5	-	-	-	2	1
17.	Rajasthan	1	-	2	-	-	-	6	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	17	8	45	7	-	2	187	5
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	1	2	3	-	-	-	14	1
22.	West Bengal	13	-	24	1	-	1	28	2
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	2	1	9	1	-	-	9	1
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	26	8	33	4	2	-	14	2
28.	Goa, Daman & Diu	1	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	103	48	326	46	6	4	743	27

TABLE III-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1981-82

S.No.	State/UT	Architecture		Tech&Industry		Medicine		Vet.Science	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Andhra Pradesh	2	-	4	-	5	-	-	-
2.	Assam	-	-	-	-	-	-	-	-
3.	Bihar	-	-	-	-	1	-	-	-
4.	Gujarat	2	-	5	-	4	-	1	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	2	-	6	-	8	1	-	-
9.	Kerala	1	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	-	-	-	-	-	-
11.	Maharashtra	15	-	73	2	20	-	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	2	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	-	-
17.	Rajasthan	-	-	2	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	1	2	5	-	3	1	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	1	-	1	-	-	-
22.	West Bengal	2	-	2	-	1	-	-	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	1	-	1	1	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	1	-	1	1	1	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	28	2	100	3	45	3	1	-

TABLE III-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1981-82

S.No.	State/UT	AGRI. FORESTRY LAW				COMMERCE		BANKING&INSUR.	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Andhra Pradesh	1	-	-	-	43	6	-	-
2.	Assam	-	-	-	-	2	-	-	-
3.	Bihar	-	-	-	-	3	-	-	-
4.	Gujarat	-	-	-	-	1	1	1	-
5.	Haryana	1	-	1	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	3	-	-	-	20	-	-	1
9.	Kerala	-	-	-	-	3	-	-	-
10.	Madhya Pradesh	-	-	1	-	1	-	-	-
11.	Maharashtra	-	-	6	-	63	7	1	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	1	-	-	-	3	-	-	-
16.	Punjab	-	-	-	1	1	-	-	-
17.	Rajasthan	2	-	-	-	1	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	2	1	2	-	62	3	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	1	-	-	1	9	-	-	-
22.	West Bengal	-	-	-	-	17	-	3	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	4	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	9	3	2	1	35	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	20	4	12	3	268	17	5	1

TABLE III-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1981-82

S.No.	State/UT	FINE ARTS		NURSING		LIB.SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Andhra Pradesh	-	-	-	-	-	-	3	-
2.	Assam	-	-	-	-	-	-	1	-
3.	Bihar	-	-	-	-	-	-	2	-
4.	Gujarat	-	-	-	-	-	-	3	1
5.	Haryana	-	-	-	-	-	-	5	-
6.	Himachal Pradesh	-	-	-	-	-	-	1	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	-	-	-	-	11	4
9.	Kerala	-	-	-	-	-	-	2	-
10.	Madhya Pradesh	-	-	-	-	-	-	2	-
11.	Maharashtra	2	-	-	-	-	-	34	15
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	4	1
17.	Rajasthan	-	-	-	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	22	1
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	1	-	-	-	-	-	7	-
22.	West Bengal	-	-	-	-	-	-	25	5
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	3	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	1	-	-	-	-	-	13	16
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	4	-	-	-	-	-	238	43

TABLE IV-A

INDIAN STUDENTS GONE ABOARD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1981-82

S.NO.	STATE/UT	ARTS		SCIENCE		EDUCATION		ENGINEERING	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	2	3	4	5	6	7	8	9
1.	Australia	1	-	2	-	-	-	5	-
2.	Austria	-	-	-	-	-	-	1	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	5	5	10	2	1	-	30	1
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	1	-	-	-	-	-	-	-
8.	F.R.G.	-	-	3	-	-	-	4	-
9.	France	4	1	3	-	-	-	1	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	1	1
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	1	-	1	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	3	-	-	1	-	-	2	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	1	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	-	-	1	-	-	-	2	-
32.	U.S.A.	78	37	289	39	5	4	688	23
33.	U.K.	7	5	10	4	-	-	7	1
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	7	-	-	-	2	1
	TOTAL	103	48	326	46	6	4	743	27

TABLE IV-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1981-82

S.NO.	COUNTRY	ARCHITECTURE		TECH&INDUSTRY		MEDICINE		VET. SCIENCE	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	2	-	-	-
6.	Czechcslovakia	-	-	1	-	-	-	-	-
7.	Denmark	-	-	1	-	-	-	-	-
8.	F.R.G.	-	-	-	-	-	-	-	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	1	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	-	-	-	-	-	-	-	-
32.	U.S.A.	24	2	95	3	41	3	1	-
33.	U.K.	4	-	2	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	1	-	1	-	-	-
TOTAL		28	2	100	3	45	3	1	-

TABLE IV-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1981-82

S.NO.	COUNTRY	AGRI. FORESTRY		LAW		COMMERCE		BANKING & INSUR.	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Australia	-	-	-	1	-	-	-	-
2.	Austria	-	-	-	1	-	-	-	-
3.	Belgium	1	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	7	-	-	-
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	1	-	-	-	-	-	-
9.	France	3	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	2	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	5	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	1	-	-	-	-	-	-	-
32.	U.S.A.	7	1	7	1	24	17	5	1
33.	U.K.	5	2	5	2	7	-	-	-
34.	U.S.S.R.	2	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	1	-	-	-	2	-	-	-
TOTAL		20	4	12	3	268	17	5	1

TABLE IV-A

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1981-82

S.NO.	COUNTRY	FINE ARTS		NURSING		LIB.SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Australia	-	-	-	-	-	-	3	-
2.	Austria	-	-	-	-	-	-	2	1
3.	Belgium	-	-	-	-	-	-	1	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	-	-	1	-
6.	Czechoslovakia	-	-	-	-	-	-	1	-
7.	Denmark	-	-	-	-	-	-	2	-
8.	F.R.G.	-	-	-	-	-	-	-	1
9.	France	1	-	-	-	-	-	6	1
10.	G.D.R.	-	-	-	-	-	-	1	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	1	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	1	1
17.	Japan	-	-	-	-	-	-	2	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	7	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	1	-
31.	Thailand	-	-	-	-	-	-	-	-
32.	U.S.A.	2	-	-	-	-	-	202	36
33.	U.K.	-	-	-	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	1
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	1	-	-	-	-	-	7	2
	TOTAL	4	-	-	-	-	-	238	43

TABLE V - A
NUMBER OF STUDENTS GETTING FINANCIAL ASSISTANCE
FROM DIFFERENT SOURCES - 1981-82

S.NO.	FINANCIAL ASSISTANCE	NO. OF STUDENTS		
		MALE	FEMALE	TOT
	1	2	3	4
1.	Central Government Fund	14	1	15
2.	State Government Fund	-	-	-
3.	Bilateral Exchange Programme	29	6	35
4.	Scholarship by Foreign Universities	245	30	275
5.	Assistance by Foreign Universities	30	5	35
6.	Fellowship by Foreign Universities	8	2	10
7.	Self Financing (Partial)	31	4	35
8.	Self Financing (Full)	826	74	900
9.	Others	716	79	795
	Total	1899	201	2100

TABLE VI-A

TABLE GIVING FINANCIAL ASSISTANCE BY COUNTRIES, 1951-52

S. NO.	COUNTRY	(C.G.F.)	(S.G.F.)	(B.E.F.)	(S.V.F.)	(A.F.U.)	(E.F.U.)	(S.F.P.)	(S.T.C.F.)	
1		2	3	4	5	6	7	8	9	
1.	Australia	0	0	0	0	0	0	0	0	
2.	Austria	0	0	0	0	0	0	0	0	
3.	Belgium	0	0	0	0	0	0	0	0	
4.	Bulgaria	0	0	0	0	0	0	0	0	
5.	Canada	0	0	0	0	0	0	0	0	
6.	Czechoslovakia	0	0	0	0	0	0	0	0	
7.	Denmark	0	0	0	0	0	0	0	0	
8.	D.F.F.	0	0	0	0	0	0	0	0	
9.	France	0	0	0	0	0	0	0	0	
10.	G.D.F.	0	0	0	0	0	0	0	0	
11.	Grèce	0	0	0	0	0	0	0	0	
12.	Hongkong	0	0	0	0	0	0	0	0	
13.	Hungary	0	0	0	0	0	0	0	0	
14.	Iran	0	0	0	0	0	0	0	0	
15.	Ireland	0	0	0	0	0	0	0	0	
16.	Italy	0	0	0	0	0	0	0	0	
17.	Japan	0	0	0	0	0	0	0	0	
18.	Kenya	0	0	0	0	0	0	0	0	
19.	Korea	0	0	0	0	0	0	0	0	
20.	Malaysia	0	0	0	0	0	0	0	0	
21.	Netherlands	0	0	0	0	0	0	0	0	
22.	New Zealand	0	0	0	0	0	0	0	0	
23.	Norway	0	0	0	0	0	0	0	0	
24.	Philippines	0	0	0	0	0	0	0	0	
25.	Poland	0	0	0	0	0	0	0	0	
26.	Romania	0	0	0	0	0	0	0	0	
27.	Singapore	0	0	0	0	0	0	0	0	
28.	Spain	0	0	0	0	0	0	0	0	
29.	Sweden	0	0	0	0	0	0	0	0	
30.	Switzerland	0	0	0	0	0	0	0	0	
31.	Thailand	0	0	0	0	0	0	0	0	
32.	U.S.A.	0	0	0	0	0	0	0	0	
33.	U.K.	0	0	0	0	0	0	0	0	
34.	U.S.S.R.	0	0	0	0	0	0	0	0	
35.	Zambia	0	0	0	0	0	0	0	0	
36.	Others	0	0	0	0	0	0	0	0	
TOTAL		75	0	25	275	35	10	35	900	79

NOTE:

1. C.G.F. : CENTRAL GOVERNMENT FUND
2. S.G.F. : STATE GOVERNMENT FUND
3. B.E.P. : BILATERAL EXCHANGE PROGRAMME
4. S.F.U. : SCHOLARSHIP BY FOREIGN UNIVERSITIES
5. A.F.U. : ASSISTANCE BY FOREIGN UNIVERSITIES
6. F.F.U. : FELLOWSHIP BY FOREIGN UNIVERSITIES
7. S.F.(P) : SELF FINANCING (PARTIAL)
8. S.F.(F) : SELF FINANCING (FULL)

TABLE VII - A

TABLE GIVING AVERAGE DURATION (IN MONTHS)
OF A STUDENT IN DIFFERENT COUNTRIES - 1981-82

S.NO.	COUNTRY	NOT KNOWN	DURATION IN MONTHS				AVG. DURN
			1-12	13-24	25-36	ABOVE 36	
	1	2	3	4	5	6	7
1.	Australia	-	7	3	2	-	15.083
2.	Austria	-	2	-	1	2	34.800
3.	Belgium	-	2	-	-	-	10.500
4.	Bulgaria	-	-	-	-	-	-
5.	Canada	-	25	30	5	4	21.891
6.	Czechoslovakia	-	1	-	-	1	25.000
7.	Denmark	-	3	-	1	-	15.750
8.	F.R.G.	-	4	2	2	1	20.778
9.	France	-	11	2	6	1	21.750
10.	G.D.R.	-	1	-	-	-	3.000
11.	Greece	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-
13.	Hungary	-	-	-	-	3	48.000
14.	Iran	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-
16.	Italy	-	2	-	-	-	4.500
17.	Japan	-	-	3	1	-	25.500
18.	Kenya	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-
21.	Netherland	-	7	5	-	1	17.769
22.	Newzealand	-	-	2	-	-	24.000
23.	Norway	-	-	-	-	-	-
24.	Philippines	-	4	1	-	-	14.400
25.	Poland	-	1	-	1	-	21.000
26.	Romania	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-
29.	Sweden	-	1	-	-	-	12.000
30.	Switzerland	-	1	-	1	-	24.000
31.	Thailand	-	-	4	-	-	20.250
32.	U.S.A.	-	177	1335	150	132	26.145
33.	U.K.	-	39	11	9	2	16.934
34.	U.S.S.R.	-	2	1	-	-	14.667
35.	Zambia	-	-	-	-	-	-
36.	Others	-	18	5	1	1	13.920
	TOTAL	-	308	1404	130	208	25.333

TABLE VIII - A

TABLE GIVING AVERAGE DURATION BY SUBJECT OF STUDY - 1981-82

S.NO.	SUBJECT	DURATION IN MONTHS				AVG. DUR.		
		NOT KNOWN	1-12	15-24	25-36 ABOVE 36			
		1	2	3	4	5	6	7

TABLE IX - A

TABLE GIVING PERCENTAGE OF SC/ST/BC/ STUDENTS
IN EACH SUBJECT - 1981-82

S.NO.	SUBJECT	SC	% OF SC	ST	% OF ST	BC	% OF BC
	1	2	3	4	5	6	7
1.	Arts	-	-	-	-	-	-
2.	Science	-	-	-	-	-	-
3.	Education	-	-	-	-	-	-
4.	Engineering	-	-	-	-	-	-
5.	Architecture	-	-	-	-	-	-
6.	Tech & Industry	-	-	-	-	-	-
7.	Medicine	-	-	-	-	-	-
8.	Vet. Science	-	-	-	-	-	-
9.	Agri. Forestry	-	-	-	-	-	-
10.	Law	-	-	-	-	-	-
11.	Commerce	-	-	-	-	-	-
12.	Banking & Insurance	-	-	-	-	-	-
13.	Fine Arts	-	-	-	-	-	-
14.	Nursing	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-
16.	Other Subjects	-	-	-	-	-	-
	Total	-	-	-	-	-	-

TABLE X - A
INDIAN TRAINEES GONE ABROAD - ANNUAL FLOW - BY STATE/UT - 1981-82

S.No.	State/U.T.	No. of Trainees		
		Male	Female	Total
1	2	3	4	5
1.	Andhra Pradesh	133	1	134
2.	Assam	9	-	9
3.	Bihar	67	-	67
4.	Gujarat	207	1	208
5.	Haryana	9	-	9
6.	Himachal Pradesh	-	-	-
7.	Jammu & Kashmir	1	-	1
8.	Karnataka	3	-	3
9.	Kerala	-	-	-
10.	Madhya Pradesh	12	-	12
11.	Maharashtra	16	2	18
12.	Manipur	1	-	1
13.	Meghalaya	-	-	-
14.	Nagaland	-	-	-
15.	Orissa	2	-	2
16.	Punjab	16	-	16
17.	Rajasthan	17	-	17
18.	Sikkim	1	-	1
19.	Tamil Nadu	269	4	273
20.	Tripura	-	-	-
21.	Uttar Pradesh	4	-	4
22.	West Bengal	374	5	379
23.	Arunachal Pradesh	-	-	-
24.	A & N Islands	-	-	-
25.	Chandigarh	-	-	-
26.	Dadra & Nagar Haveli	-	-	-
27.	Delhi	237	-	237
28.	Goa Daman & Diu	-	-	-
29.	Lakshadweep	-	-	-
30.	Mizoram	-	-	-
31.	Pondicherry	-	-	-
Total		1378	13	1391

TABLE XI - A
INDIAN TRAINEES GONE ABROAD - ANNUAL FLOW - BY COUNTRIES 1981-82

S.No.	Country	Number of Trainees		
		Male	Female	Total
1	2	3	4	5
1.	Australia	7	-	7
2.	Austria	17	-	17
3.	Belgium	3	-	3
4.	Bulgaria	1	-	1
5.	Canada	27	1	28
6.	Czechoslovakia	20	-	20
7.	Denmark	6	-	6
8.	F.R.G.	175	-	175
9.	France	82	-	82
10.	G.D.R.	10	-	10
11.	Greece	4	-	4
12.	Hongkong	3	-	3
13.	Hungary	5	-	5
14.	Iran	-	-	-
15.	Ireland	-	-	-
16.	Italy	24	-	24
17.	Japan	143	-	143
18.	Kenya	-	-	-
19.	Korea	3	-	3
20.	Malaysia	1	-	1
21.	Netherland	13	-	13
22.	Newzealand	1	-	1
23.	Norway	-	-	-
24.	Philippines	6	1	7
25.	Poland	25	-	25
26.	Romania	-	-	-
27.	Singapore	30	-	30
28.	Spain	2	-	2
29.	Sweden	26	-	26
30.	Switzerland	56	-	56
31.	Thailand	4	-	4
32.	U.S.A.	226	4	230
33.	U.K.	358	5	363
34.	U.S.S.R.	35	-	35
35.	Zambia	-	-	-
36.	Others	65	2	67
TOTAL		1378	13	1391

TABLE XII-A

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1981-82

S.No.	State/UT	Arts		Science		Education		Engineering	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	2	3	4	5	6	7	8	9
1.	Andhra Pradesh	-	-	-	-	-	-	1	-
2.	Assam	-	-	-	-	-	-	-	-
3.	Bihar	-	-	-	-	-	-	-	-
4.	Gujarat	-	-	-	-	-	-	-	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	-	-	-	-	-	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	-	-	-	-	-	-
11.	Maharashtra	-	-	-	-	-	-	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	-	-
17.	Rajasthan	-	-	-	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	-	-
22.	West Bengal	-	-	-	-	1	-	8	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	1	-	9	-

TABLE XII-A

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1981-82

S.No.	State/UT	Architecture		Tech&Industry		Medicine		Vet.Science	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Andhra Pradesh	-	-	130	1	-	-	-	-
2.	Assam	-	-	2	-	-	-	-	-
3.	Bihar	-	-	44	-	-	-	-	-
4.	Gujarat	-	-	5	-	-	-	-	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	-	-	-	-	-	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	2	-	-	-	-	-
11.	Maharashtra	-	-	-	-	-	-	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	-	-
17.	Rajasthan	-	-	8	-	-	-	-	-
18.	Sikkim	-	-	1	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	-	-
22.	West Bengal	-	-	201	1	-	-	-	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	-	-	393	2	-	-	-	-

TABLE XII-A

INDIAN TRAINEES GONE ABOARD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1962-63

Sl.No.	State/UT	AGRI. FORESTRY LAW		COMMERCE		BANKINGINSUR.			
		Male	Female	Male	Female	Male	Female		
	1	18	19	20	21	22	23	24	25
1.	Ardhra Pradesh	-	-	-	-	1	-	-	-
2.	Assam	-	-	-	-	-	-	-	-
3.	Bihar	-	-	-	-	-	-	-	-
4.	Gujarat	-	-	-	-	-	-	-	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	-	-	-	-	-	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	-	-	-	-	-	-
11.	Maharashtra	-	-	-	-	-	-	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	-	-
17.	Rajasthan	-	-	-	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	-	-
22.	West Bengal	-	-	-	-	-	-	-	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	1	-	-	-

TABLE VII-A

INDIAN TRAINEES GOING ABROAD - ANNUAL QUESTION -
BY STATE/UT/FIELDS OF STUDY - 1981-82

Sl. No.	State/UT	FINE ARTS		NURSING		LIB. SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Andhra Pradesh	-	-	-	-	-	-	1	-
2.	Assam	-	-	-	-	-	-	7	-
3.	Bihar	-	-	-	-	-	-	23	-
4.	Gujarat	-	-	-	-	-	-	202	1
5.	Haryana	-	-	-	-	-	-	9	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	1	-
8.	Karnataka	-	-	-	-	-	-	3	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	-	-	-	-	10	-
11.	Maharashtra	-	-	-	-	-	-	16	2
12.	Manipur	-	-	-	-	-	-	1	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	2	-
16.	Punjab	-	-	-	-	-	-	16	1
17.	Rajasthan	-	-	-	-	-	-	9	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	269	4
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	4	-
22.	West Bengal	-	-	-	-	-	-	164	4
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	237	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	974	11

TABLE XIII-A

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRIES/PLACES OF STUDY - 1951-52

S.NO.	STATE/UT	ARTS		SCIENCE		EDUCATION		ENGINEERING	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	2	3	4	5	6	7	8	9
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	-	-	-	-
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	-	-	-	-	-	4	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	2	-
31.	Thailand	-	-	-	-	-	-	-	-
32.	U.S.A.	-	-	-	-	-	-	-	-
33.	U.K.	-	-	-	-	1	-	3	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	1	-	9	-

TABLE VIII-A

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1964-65

S.NO.	COUNTRY	ARCHITECTURE		TECH.INDUSTRY		MEDICINE		VET. SCIENCE	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	11	-	-	-	-	-
3.	Belgium	-	-	2	-	-	-	-	-
4.	Bulgaria	-	-	1	-	-	-	-	-
5.	Canada	-	-	5	-	-	-	-	-
6.	Czechoslovakia	-	-	3	-	-	-	-	-
7.	Denmark	-	-	1	-	-	-	-	-
8.	F.R.G.	-	-	34	-	-	-	-	-
9.	France	-	-	35	-	-	-	-	-
10.	G.D.R.	-	-	5	-	-	-	-	-
11.	Greece	-	-	1	-	-	-	-	-
12.	Hongkong	-	-	1	-	-	-	-	-
13.	Hungary	-	-	4	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	9	-	-	-	-	-
17.	Japan	-	-	48	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	1	-	-	-	-	-
21.	Netherland	-	-	1	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	14	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	9	-	-	-	-	-
28.	Spain	-	-	2	-	-	-	-	-
29.	Sweden	-	-	8	-	-	-	-	-
30.	Switzerland	-	-	8	-	-	-	-	-
31.	Thailand	-	-	2	-	-	-	-	-
32.	U.S.A.	-	-	48	-	-	-	-	-
33.	U.K.	-	-	115	2	-	-	-	-
34.	U.S.S.R.	-	-	17	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	7	-	-	-	-	-
	TOTAL	-	-	393	2	-	-	-	-

TABLE XIII-A

INDIAN TRAINERS GONE ABROAD -- ANNUAL COUNCIL --
BY COUNTRY/FIELDS OF STUDY - 1951-52

S.NO.	COUNTRY	AGRI. FORESTRY		LAW		COMMERCE		BANKING & INSUR.	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	-	-	-	-
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	-	-	-	-	-	-	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	-	-	-	-	-	-	-	-
32.	U.S.A.	-	-	-	-	-	-	-	-
33.	U.K.	-	-	-	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	1	-	-	-
TOTAL		-	-	-	-	1	-	-	-

TABLE XIII-A

INDIAN TRAINEES COME ABOARD - ANNUAL CUMULATIVE -
BY COUNTRY/REGIONS OF HOME - 1981-82

S.NO.	COUNTRY	FINE ARTS		NURSING		LEB. SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Australia	-	-	-	-	-	-	7	-
2.	Austria	-	-	-	-	-	-	6	-
3.	Belgium	-	-	-	-	-	-	1	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	-	-	22	1
6.	Czechoslovakia	-	-	-	-	-	-	17	-
7.	Denmark	-	-	-	-	-	-	5	-
8.	F.R.G.	-	-	-	-	-	-	137	-
9.	France	-	-	-	-	-	-	47	-
10.	G.D.R.	-	-	-	-	-	-	4	-
11.	Greece	-	-	-	-	-	-	3	-
12.	Hongkong	-	-	-	-	-	-	2	-
13.	Hungary	-	-	-	-	-	-	1	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	15	-
17.	Japan	-	-	-	-	-	-	95	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	3	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	12	-
22.	Newzealand	-	-	-	-	-	-	1	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	6	1
25.	Poland	-	-	-	-	-	-	11	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	21	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	18	-
30.	Switzerland	-	-	-	-	-	-	46	-
31.	Thailand	-	-	-	-	-	-	2	-
32.	U.S.A.	-	-	-	-	-	-	173	4
33.	U.K.	-	-	-	-	-	-	239	3
34.	U.S.S.P.	-	-	-	-	-	-	18	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	-	-	57	2
	TOTAL	-	-	-	-	-	-	974	11

TABLE XIV - A

NUMBER OF TRAINEES GETTING FINANCIAL ASSISTANCE
FROM DIFFERENT SOURCES - 1951-52

S.NO.	FINANCIAL ASSISTANCE	NO. OF STUDENTS		
		MALE	FEMALE	TOTAL
	1	2	3	4
1.	Central Government Fund	15	-	15
2.	State Government Fund	-	-	-
3.	Bilateral Exchange Programme	65	3	68
4.	Scholarship by Foreign Universities	8	-	8
5.	Assistance by Foreign Universities	-	-	-
6.	Fellowship by Foreign Universities	1	-	1
7.	Self Financing (Partial)	-	-	-
8.	Self Financing (Full)	176	1	177
9.	Others	1113	9	1122
	Total	1378	13	1391

TABLE 1

TABLE GIVING FINANCIAL ASSISTANCE BY COUNTRY

S.NO.	COUNTRY	C.G.F.	S.G.F.	B.E.P.	S.F.U.	A.F.U.	F.F.U.	S.F.(P)	S.F.(F)	TOTAL
	1	2	3	4	5	6	7	8	9	10
1.	Australia	-	-	-	-	-	-	-	1	1
2.	Austria	-	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-	-
5.	Canada	-	-	1	-	-	-	-	1	25
6.	Czechoslovakia	-	-	-	-	-	-	-	2	18
7.	Denmark	-	-	-	-	-	-	-	1	5
8.	F.R.G.	4	-	1	2	-	-	-	49	149
9.	France	-	-	-	-	-	-	-	3	79
10.	G.D.R.	-	-	-	-	-	-	-	-	10
11.	Greece	-	-	-	-	-	-	-	-	4
12.	Hongkong	-	-	-	-	-	-	-	1	2
13.	Hungary	-	-	-	-	-	-	-	-	5
14.	Iran	-	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	3	21
17.	Japan	-	-	1	-	-	-	-	11	131
18.	Kerya	-	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-	3
20.	Malaysia	-	-	-	-	-	-	-	-	1
21.	Netherland	1	-	-	-	-	-	-	-	12
22.	Newzealand	-	-	-	-	-	-	-	-	1
23.	Norway	-	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-	7
25.	Poland	-	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	13	17
28.	Spain	-	-	-	-	-	-	-	-	2
29.	Sweden	3	-	-	-	-	-	-	2	21
30.	Switzerland	-	-	-	-	-	-	-	9	47
31.	Thailand	-	-	-	-	-	-	-	-	4
32.	U.S.A.	3	-	5	1	-	1	-	36	184
33.	U.K.	3	-	56	1	-	-	-	16	287
34.	U.S.S.R.	1	-	1	1	-	-	-	12	20
35.	Zambia	-	-	-	-	-	-	-	-	-
36.	Others	-	-	3	3	-	-	-	17	44
TOTAL		15	-	68	8	-	1	-	177	1122

NOTE:

1. C.G.F. : CENTRAL GOVERNMENT FUND
2. S.G.F. : STATE GOVERNMENT FUND
3. B.E.P. : BILATURAL EXCHANGE PROGRAMME
4. S.F.U. : SCHOLARSHIP BY FOREIGN UNIVERSITIES
5. A.F.U. : ASSISTANCE BY FOREIGN UNIVERSITIES
6. F.F.U. : FELLOWSHIP BY FOREIGN UNIVERSITIES
7. S.F.(P) : SELF FINANCING (PARTIAL)
8. S.F.(F) : SELF FINANCING (FULL)

TABLE XVI - A

TABLE GIVING AVERAGE DURATION (IN MONTHS)
OF A STUDENT IN DIFFERENT COUNTRIES - 1981-82

NO.	COUNTRY	DURATION IN MONTHS						AVG. DURN	
		NOTKNOWN	1WKS	1-4	5-8	9-12	13-16		ABOVE 16
	1	2	2	3	4	5	6	7	8
	Australia	-	-	7	-	-	-	-	8.143
	Austria	-	3	13	1	-	-	-	7.353
	Belgium	-	-	3	-	-	-	-	4.000
	Bulgaria	-	1	-	-	-	-	-	3.000
	Canada	-	11	15	-	2	-	-	6.964
	Czechoslovakia	-	1	19	-	-	-	-	5.550
	Denmark	-	4	2	-	-	-	-	3.500
	F.P.G.	-	63	90	8	10	1	3	10.131
	France	-	16	52	10	1	3	-	10.207
	G.D.R.	-	1	9	-	-	-	-	10.200
	Greece	-	-	4	-	-	-	-	5.500
	Hongkong	-	3	-	-	-	-	-	2.333
	Hungary	-	-	-	5	-	-	-	9.800
	Iran	-	-	-	-	-	-	-	-
	Ireland	-	-	-	-	-	-	-	-
	Italy	-	13	11	-	-	-	-	3.833
	Japan	-	21	11	6	2	-	-	6.399
	Kenya	-	-	-	-	-	-	-	-
	Korea	-	2	1	-	-	-	-	2.667
	Malaysia	-	-	1	-	-	-	-	6.000
	Netherland	-	4	2	4	3	-	-	16.462
	Newzealand	-	-	1	-	-	-	-	8.000
	Norway	-	-	-	-	-	-	-	-
	Philippines	-	2	3	2	-	-	-	12.429
	Poland	-	-	25	-	-	-	-	4.880
	Romania	-	-	-	-	-	-	-	-
	Singapore	-	19	11	-	-	-	-	4.333
	Spain	-	-	2	-	-	-	-	4.000
	Sweden	-	13	13	-	-	-	-	4.538
	Switzerland	-	19	31	6	-	-	-	8.482
	Thailand	-	4	-	-	-	-	-	2.000
	U.S.A.	-	41	164	19	5	-	1	10.239
	U.K.	-	112	208	25	16	-	2	9.837
	U.S.S.R.	-	4	30	-	-	-	1	13.057
	Zambia	-	-	-	-	-	-	-	-
	Others	-	25	29	2	10	-	1	12.896
	TOTAL	-	382	865	83	49	4	8	9.168

TABLE XVII - A

TABLE GIVING AVERAGE DURATION BY SUBJECT OF STUDY - 1981-82

S.NO.	SUBJECT	DURATION IN MONTHS							AVG.DUR.
		NOT KNOWN	1-3WKS	4-6	7-8	9-12	13-15	ABOVE 15	
	1	2	3	4	5	6	7	8	9
1.	Arts	-	-	-	-	-	-	-	-
2.	Science	-	-	-	-	-	-	-	-
3.	Education	-	-	1	-	-	-	-	13.000
4.	Engineering	-	2	7	-	-	-	-	5.111
5.	Architecture	-	-	-	-	-	-	-	-
6.	Tech. & Industry	-	83	286	15	8	3	-	7.853
7.	Medicine	-	-	-	-	-	-	-	-
8.	Vet.Science	-	-	-	-	-	-	-	-
9.	Agri. Forestry	-	-	-	-	-	-	-	-
10.	Law	-	-	-	-	-	-	-	-
11.	Commerce	-	-	1	-	-	-	-	8.000
12.	Banking & Insurance	-	-	-	-	-	-	-	-
13.	Fine Arts	-	-	-	-	-	-	-	-
14.	Nursing	-	-	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-	-	-
16.	Other Subjects	-	297	570	68	41	1	8	9.729
	Total	-	392	865	83	49	4	8	9.163

TABLE XVIII - A

TABLE GIVING PERCENTAGE OF SC/ST/BC/ TRAINEES
IN EACH SUBJECT - 1981-82

S.NO.	SUBJECT	SC	% OF SC	ST	% OF ST	BC	% OF BC
	1	2	3	4	5	6	7
1.	Arts	-	-	-	-	-	-
2.	Science	-	-	-	-	-	-
3.	Education	-	-	-	-	-	-
4.	Engineering	-	-	-	-	-	-
5.	Architecture	-	-	-	-	-	-
6.	Tech & Industry	-	-	-	-	-	-
7.	Medicine	-	-	-	-	-	-
8.	Vet. Science	-	-	-	-	-	-
9.	Agri. Forestry	-	-	-	-	-	-
10.	Law	-	-	-	-	-	-
11.	Commerce	-	-	-	-	-	-
12.	Banking & Insurance	-	-	-	-	-	-
13.	Fine Arts	-	-	-	-	-	-
14.	Nursing	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-
16.	Other Subjects	-	-	-	-	-	-
	Total	-	-	-	-	-	-

TABLE I - B

INDIAN STUDENTS GONE ABROAD - ANNUAL FLOW -- BY STATE/UT - 1982-83

S.No.	State/U.T.	No. of Students		
		Male	Female	Total
1	2	3	4	5
1.	Andhra Pradesh	251	18	269
2.	Assam	12	-	12
3.	Bihar	24	2	26
4.	Gujarat	85	2	87
5.	Haryana	7	-	7
6.	Himachal Pradesh	2	-	2
7.	Jammu & Kashmir	4	1	5
8.	Karnataka	197	9	206
9.	Kerala	24	-	24
10.	Madhya Pradesh	8	1	9
11.	Maharashtra	496	90	586
12.	Manipur	1	-	1
13.	Meghalaya	-	-	-
14.	Nagaland	-	-	-
15.	Orissa	17	-	17
16.	Punjab	15	1	16
17.	Rajasthan	9	-	9
18.	Sikkim	-	-	-
19.	Tamil Nadu	401	30	431
20.	Tripura	-	-	-
21.	Uttar Pradesh	29	4	33
22.	West Bengal	90	15	106
23.	Arunachal Pradesh	-	-	-
24.	A & N Islands	-	-	-
25.	Chandigarh	20	2	22
26.	Dadra & Nagar Haveli	-	-	-
27.	Delhi	199	40	239
28.	Goa Daman & Diu	5	-	5
29.	Lakshadweep	-	-	-
30.	Mizoram	-	-	-
31.	Pondicherry	2	-	2
Total		1898	216	2114

TABLE II - B

INDIAN STUDENTS GONE ABROAD - ANNUAL FLOW - BY COUNTRIES 1982-83

S.No.	Country	Number of Students		
		Male	Female	Total
1	2	3	4	5
1.	Australia	7	-	7
2.	Austria	1	1	2
3.	Belgium	1	-	1
4.	Bulgaria	1	-	1
5.	Canada	68	12	80
6.	Czechoslovakia	2	-	2
7.	Denmark	-	-	-
8.	F.R.G.	19	1	20
9.	France	12	5	17
10.	G.D.R.	-	-	-
11.	Greece	-	-	-
12.	Hongkong	1	-	1
13.	Hungary	-	-	-
14.	Iran	2	-	2
15.	Ireland	5	1	6
16.	Italy	4	-	4
17.	Japan	-	-	-
18.	Kenya	-	-	-
19.	Korea	-	-	-
20.	Malaysia	3	-	8
21.	Netherland	-	-	2
22.	Newzealand	1	-	1
23.	Norway	2	-	2
24.	Philippines	2	-	2
25.	Poland	3	-	3
26.	Romania	1	-	1
27.	Singapore	2	-	2
28.	Spain	-	1	1
29.	Sweden	1	-	1
30.	Switzerland	2	-	2
31.	Thailand	528	61	589
32.	U.S.A.	1197	129	1326
33.	U.K.	5	-	5
34.	U.S.S.R.	-	-	-
35.	Zambia	-	-	-
36.	Others	21	5	26
TOTAL		1898	216	2114

TABLE III-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	Arts		Science		Education		Engineering	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	2	3	4	5	6	7	8	9
1.	Andhra Pradesh	10	4	8	2	1	-	15	-
2.	Assam	-	-	1	-	-	-	4	-
3.	Bihar	1	-	6	1	-	-	6	-
4.	Gujarat	1	-	17	-	-	-	43	1
5.	Haryana	-	-	1	-	-	-	-	-
6.	Himachal Pradesh	-	-	1	-	-	-	-	-
7.	Jammu & Kashmir	-	-	1	-	-	1	1	-
8.	Karnataka	1	3	41	1	-	-	95	3
9.	Kerala	-	-	2	-	-	-	11	-
10.	Madhya Pradesh	2	-	2	-	-	-	1	-
11.	Maharashtra	28	21	92	26	2	2	175	6
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	2	-	1	-	-	-	6	-
16.	Punjab	2	-	4	-	-	-	2	-
17.	Rajasthan	-	-	-	-	-	-	1	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	17	9	74	7	-	-	167	6
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	5	3	6	-	-	-	3	-
22.	West Bengal	16	5	18	6	2	1	29	1
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	3	1	4	1	-	-	7	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	19	7	9	1	-	1	6	-
28.	Goa, Daman & Diu	-	-	2	-	-	-	2	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	1	-	-	-	1	-
	TOTAL	107	53	291	45	5	5	575	17

TABLE III-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	Architecture		Tech&Industry		Medicine		Vet.Science	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Andhra Pradesh	2	-	5	-	20	-	-	-
2.	Assam	-	-	-	-	-	-	-	-
3.	Bihar	-	-	1	-	-	1	-	-
4.	Gujarat	-	-	8	-	5	-	-	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	12	-	3	-	-	-
9.	Kerala	-	-	3	-	1	-	-	-
10.	Madhya Pradesh	-	-	1	-	-	-	-	-
11.	Maharashtra	3	-	33	-	21	7	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	1	-	-	-
17.	Rajasthan	1	-	-	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	3	1	32	1	15	-	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	2	-	1	-	-	-
22.	West Bengal	1	-	8	1	-	1	-	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	1	-	1	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	1	1	-	-	-	2	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	11	2	106	2	99	11	-	-

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8/7/91



TABLE III-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	AGRI. FORESTRY LAW				COMMERCE		BANKING&INSUR.	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Andhra Pradesh	7	-	1	-	45	-	-	-
2.	Assam	2	-	-	-	2	-	-	-
3.	Bihar	1	-	1	-	8	-	-	-
4.	Gujarat	-	-	-	-	1	-	-	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	2	1	-	-	23	1	-	-
9.	Kerala	1	-	-	-	3	-	-	-
10.	Madhya Pradesh	-	-	-	-	1	1	1	-
11.	Maharashtra	4	-	9	2	46	7	3	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	6	-	-	-
16.	Punjab	-	-	-	-	2	-	-	-
17.	Rajasthan	1	-	1	-	2	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	3	-	3	-	72	3	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	1	-	4	-	-	-
22.	West Bengal	-	-	1	-	8	-	1	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	2	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	1	-	34	2	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	21	1	18	2	268	14	5	-

TABLE III-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	FINE ARTS		NURSING		LIB. SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Andhra Pradesh	-	-	-	-	-	-	108	12
2.	Assam	-	-	-	-	-	-	1	-
3.	Bihar	-	-	-	-	-	-	1	-
4.	Gujarat	1	-	-	-	-	-	-	1
5.	Haryana	-	-	-	-	-	-	5	-
6.	Himachal Pradesh	-	-	-	-	-	-	1	-
7.	Jammu & Kashmir	-	-	-	-	-	-	2	-
8.	Karnataka	-	-	-	-	-	-	20	-
9.	Kerala	-	-	-	-	-	-	3	-
10.	Madhya Pradesh	-	-	-	-	-	-	-	-
11.	Maharashtra	2	1	-	-	-	-	78	18
12.	Manipur	-	-	-	-	-	-	1	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	2	-
16.	Punjab	-	-	-	-	-	-	4	1
17.	Rajasthan	-	-	-	-	-	-	3	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	15	3
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	1	-	-	-	-	-	7	1
22.	West Bengal	-	-	-	-	-	-	6	1
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	2	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	129	26
28.	Goa, Daman & Diu	-	-	-	-	-	-	1	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	3	1	-	-	-	-	389	63

TABLE IV-B

INDIAN STUDENTS GONE ABROAD -- ANNUAL OUTFLOW --
BY COUNTRY/FIELDS OF STUDY - 1982-83

S.NO.	STATE/UT	ARTS		SCIENCE		EDUCATION		ENGINEERING	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	2	3	4	5	6	7	8	9
1.	Australia	-	-	-	-	-	-	2	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	4	4	7	3	-	1	39	1
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	1	-	3	-	-	-	6	-
9.	France	-	-	2	3	-	-	-	1
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	1	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	1	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	1	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	1	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	1	-	-	-	-	-
31.	Thailand	33	14	94	14	3	2	158	7
32.	U.S.A.	66	34	180	22	1	2	368	8
33.	U.K.	-	-	1	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	2	-	2	3	1	-	1	-
	TOTAL	107	53	291	45	5	5	575	17

TABLE IV-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1982-83

S.NO.	COUNTRY	ARCHITECTURE		TECH&INDUSTRY		MEDICINE		VET. SCIENCE	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	1	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	1	-	1	-	1	-	-	-
6.	Czechoslovakia	-	-	1	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	-	-	-	1	-	-	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	3	1	24	1	51	2	-	-
32.	U.S.A.	7	1	77	1	44	8	-	-
33.	U.K.	-	-	1	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	2	-	1	1	-	-
TOTAL		11	2	106	2	99	11	-	-

TABLE IV-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1982-83

S.NO.	COUNTRY	AGRI. FORESTRY		LAW		COMMERCE		BANKING & INSUR.	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	1	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	3	-	-	-	1	-	-	-
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	1	-	-	-	-	-	-	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	1	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	1	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	2	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	2	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	1	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	2	-	4	-	102	4	-	-
32.	U.S.A.	12	1	13	2	158	9	5	-
33.	U.K.	-	-	-	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	3	1	-	-
	TOTAL	21	1	18	2	268	14	5	-

TABLE IV-B

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1982-85

S.NO.	COUNTRY	FINE ARTS		NURSING		MED.SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Australia	-	-	-	-	-	-	5	-
2.	Austria	-	-	-	-	-	-	-	1
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	1	-
5.	Canada	-	-	-	-	-	-	11	3
6.	Czechoslovakia	-	-	-	-	-	-	1	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	-	-	-	-	-	7	1
9.	France	-	-	-	-	-	-	10	1
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	2	-
15.	Ireland	-	-	-	-	-	-	5	1
16.	Italy	-	-	-	-	-	-	3	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	8	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	1	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	2	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	1	-
27.	Singapore	-	-	-	-	-	-	1	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	1	-
30.	Switzerland	-	-	-	-	-	-	1	-
31.	Thailand	2	-	-	-	-	-	52	16
32.	U.S.A.	1	1	-	-	-	-	265	40
33.	U.K.	-	-	-	-	-	-	3	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	-	-	9	-
	TOTAL	3	1	-	-	-	-	389	63

TABLE V - B

NUMBER OF STUDENTS GETTING FINANCIAL ASSISTANCE
FROM DIFFERENT SOURCES - 1982-83

S.NO.	FINANCIAL ASSISTANCE	NO. OF STUDENTS		
		MALE	FEMALE	TOTAL
	1	2	3	4
1.	Central Government Fund	150	21	171
2.	State Government Fund	-	-	-
3.	Bilateral Exchange Programme	3	2	5
4.	Scholarship by Foreign Universities	116	21	137
5.	Assistance by Foreign Universities	153	14	167
6.	Fellowship by Foreign Universities	4	-	4
7.	Self Financing (Partial)	4	-	4
8.	Self Financing (Full)	638	39	677
9.	Others	830	119	949
	Total	1898	216	2114

TABLE VI-B

TABLE GIVING FINANCIAL ASSISTANCE BY COUNTRIES '82-83

S.NO.	COUNTRY	C.G.F.	S.G.F.	F.E.P.	S.F.U.	A.F.U.	F.F.U.	S.F(P)	S.F.(F)	OTHERS
	1	2	3	4	5	6	7	8	9	10
1.	Australia	2	-	-	-	-	-	-	2	3
2.	Austria	-	-	-	-	-	-	-	2	-
3.	Belgium	-	-	-	-	-	-	-	-	1
4.	Bulgaria	1	-	-	-	-	-	-	-	-
5.	Canada	9	-	-	11	16	1	-	22	21
6.	Czechoslovakia	2	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-	-
8.	F.R.G.	6	-	-	1	-	-	-	4	9
9.	France	10	-	-	-	1	-	-	2	4
10.	G.D.R.	-	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-	1
13.	Hungary	-	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-	2
15.	Ireland	5	-	-	-	-	-	-	1	-
16.	Italy	3	-	-	-	-	-	-	-	1
17.	Japan	-	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-	-
20.	Malaysia	3	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	2	-
22.	Newzealand	1	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	2	-
24.	Philippines	2	-	-	-	-	-	-	-	-
25.	Poland	3	-	-	-	-	-	-	-	-
26.	Romania	1	-	-	-	-	-	-	-	-
27.	Singapore	1	-	-	-	-	-	-	1	-
28.	Spain	-	-	-	-	-	-	-	1	-
29.	Sweden	-	-	-	-	-	-	-	-	1
30.	Switzerland	-	-	-	1	-	-	-	-	1
31.	Thailand	24	-	1	40	14	1	2	197	310
32.	U.S.A.	85	-	4	77	136	2	2	440	580
33.	U.K.	2	-	-	2	-	-	-	-	1
34.	U.S.S.R.	-	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-	-
36.	Others	6	-	-	5	-	-	-	1	14
TOTAL		171	-	5	137	167	4	4	677	949

NOTE:

1. C.G.F. : CENTRAL GOVERNMENT FUND
2. S.G.F. : STATE GOVERNMENT FUND
3. B.E.P. : BILATRAL EXCHANGE PROGRAMME
4. S.F.U. : SCHOLARSHIP BY FOREIGN UNIVERSITIES
5. A.F.U. : ASSISTANCE BY FOREIGN UNIVERSITIES
6. F.F.U. : FELLOWSHIP BY FOREIGN UNIVERSITIES
7. S.F.(P) : SELF FINANCING (PARTIAL)
8. S.F.(F) : SELF FINANCIAN (FULL)

TABLE VII - B

TABLE GIVING AVERAGE DURATION (IN MONTHS)
OF A STUDENT IN DIFFERENT COUNTRIES - 1982-83

S.NO.	COUNTRY	DURATION IN MONTHS					AVG. DURN
		NOT KNOWN	1-12	13-24	25-36	ABOVE 36	
	1	2	3	4	5	6	7
1.	Australia	-	1	5	-	1	24.857
2.	Austria	-	2	-	-	-	6.500
3.	Belgium	-	1	-	1	-	12.000
4.	Bulgaria	-	-	-	1	-	36.000
5.	Canada	-	34	33	9	4	21.425
6.	Czechoslovakia	-	-	1	1	-	27.000
7.	Denmark	-	-	-	-	-	-
8.	F.R.G.	-	5	7	6	2	24.950
9.	France	-	10	1	5	1	21.882
10.	G.D.R.	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-
12.	Hongkong	-	-	1	-	-	24.000
13.	Hungary	-	-	-	-	-	-
14.	Iran	-	2	-	-	-	3.000
15.	Ireland	-	5	1	-	-	11.667
16.	Italy	-	1	3	-	-	18.000
17.	Japan	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-
20.	Malaysia	-	5	1	-	2	19.375
21.	Netherland	-	1	1	-	-	18.000
22.	Newzealand	-	1	-	-	-	10.000
23.	Norway	-	-	2	-	-	24.000
24.	Philippines	-	2	-	-	-	6.000
25.	Poland	-	3	-	-	-	5.333
26.	Romania	-	-	1	-	-	24.000
27.	Singapore	-	1	1	-	-	16.000
28.	Spain	-	1	-	-	-	12.000
29.	Sweden	-	1	-	-	-	12.000
30.	Switzerland	-	-	1	1	-	26.500
31.	Thailand	-	57	411	84	37	25.406
32.	U.S.A.	-	187	839	178	122	25.770
33.	U.K.	-	1	3	-	1	26.400
34.	U.S.S.R.	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-
36.	Others	-	10	11	4	1	21.231
TOTAL		-	331	1323	289	171	25.201

TABLE VIII - B

TABLE GIVING AVERAGE DURATION BY SUBJECT OF STUDY - 1982-85

S.NO.	SUBJECT	DURATION IN MONTHS				AVG. DUR.	
		NOT KNOWN	1-12	13-24	25-36 ABOVE 36		
	1	2	3	4	5	6	7
1.	Arts	-	33	89	17	21	25.888
2.	Science	-	44	192	58	42	27.485
3.	Education	-	6	4	-	-	15.400
4.	Engineering	-	72	408	78	34	24.916
5.	Architecture	-	4	7	2	-	20.308
6.	Tech. & Industry	-	11	75	15	7	24.806
7.	Medicine	-	17	71	16	6	24.845
8.	Vet.Science	-	-	-	-	-	-
9.	Agri. Forestry	-	5	12	5	-	22.136
10.	Law	-	15	5	2	-	16.050
11.	Commerce	-	23	227	28	4	23.911
12.	Banking & Insurance	-	4	1	-	-	12.000
13.	Fine Arts	-	-	1	2	1	34.500
14.	Nursing	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-
16.	Other Subjects	-	97	233	66	56	25.595
	Total	-	331	1323	289	171	25.201

TABLE IX - B

TABLE GIVING PERCENTAGE OF SC/ST/BC/ STUDENTS
IN EACH SUBJECT - 1982-83

S.NO.	SUBJECT	SC	% OF SC	ST	% OF ST	BC	% OF BC
	1	2	3	4	5	6	7
1.	Arts	-	-	-	-	-	-
2.	Science	-	-	-	-	-	-
3.	Education	-	-	-	-	-	-
4.	Engineering	-	-	-	-	-	-
5.	Architecture	-	-	-	-	-	-
6.	Tech & Industry	-	-	-	-	-	-
7.	Medicine	-	-	-	-	-	-
8.	Vet. Science	-	-	-	-	-	-
9.	Agri. Forestry	-	-	-	-	-	-
10.	Law	-	-	-	-	-	-
11.	Commerce	-	-	-	-	-	-
12.	Banking & Insurance	-	-	-	-	-	-
13.	Fine Arts	-	-	-	-	-	-
14.	Nursing	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-
16.	Other Subjects	-	-	-	-	-	-
	Total	-	-	-	-	-	-

TABLE X - B

INDIAN TRAINEES GONE ABROAD - ANNUAL FLOW - BY STATE/UT - 1982-83

S.No.	State/U.T.	No. of Trainees		
		Male	Female	Total
1	2	3	4	5
1.	Andhra Pradesh	154	-	154
2.	Assam	8	-	8
3.	Bihar	36	2	38
4.	Gujarat	100	-	100
5.	Haryana	19	-	19
6.	Himachal Pradesh	-	-	-
7.	Jammu & Kashmir	1	-	1
8.	Karnataka	3	-	3
9.	Kerala	-	-	-
10.	Madhya Pradesh	26	-	26
11.	Maharashtra	13	-	13
12.	Manipur	-	-	-
13.	Meghalaya	-	-	-
14.	Nagaland	-	-	-
15.	Orissa	21	-	21
16.	Punjab	20	-	20
17.	Rajasthan	40	-	40
18.	Sikkim	-	-	-
19.	Tamil Nadu	316	3	319
20.	Tripura	-	-	-
21.	Uttar Pradesh	81	-	81
22.	West Bengal	358	7	365
23.	Arunachal Pradesh	-	-	-
24.	A & N Islands	-	-	-
25.	Chandigarh	1	-	1
26.	Dadra & Nagar Haveli	-	-	-
27.	Delhi	468	2	470
28.	Goa Daman & Diu	-	-	-
29.	Lakshadweep	-	-	-
30.	Mizoram	-	-	-
31.	Pondicherry	-	-	-
Total		1665	15	1680

TABLE XI - B

INDIAN TRAINEES GONE ABROAD - ANNUAL FLOW - BY COUNTRIES 1982-83

S.No.	Country	Number of Trainees		
		Male	Female	Total
1	2	3	4	5
1.	Australia	8	2	10
2.	Austria	9	-	9
3.	Belgium	12	-	12
4.	Bulgaria	2	-	2
5.	Canada	20	-	20
6.	Czechoslovakia	6	-	6
7.	Denmark	2	-	2
8.	F.R.G.	55	2	267
9.	France	76	-	76
10.	G.D.R.	18	-	18
11.	Greece	-	-	-
12.	Hongkong	11	-	11
13.	Hungary	7	-	7
14.	Iran	-	-	-
15.	Ireland	57	1	58
16.	Italy	122	2	124
17.	Japan	-	-	-
18.	Kenya	1	-	1
19.	Korea	7	-	7
20.	Malaysia	1	-	1
21.	Netherland	2	-	2
22.	Newzealand	-	-	-
23.	Norway	4	-	4
24.	Philippines	7	-	7
25.	Poland	1	-	1
26.	Romania	21	-	21
27.	Singapore	1	-	1
28.	Spain	22	-	22
29.	Sweden	76	-	76
30.	Switzerland	4	-	4
31.	Thailand	352	4	356
32.	U.S.A.	358	3	361
33.	U.K.	50	-	50
34.	U.S.S.R.	-	-	-
35.	Zambia	-	-	-
36.	Others	143	1	144
TOTAL		1665	15	1680

TABLE XII-B

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	Architecture		Tech&Industry		Medicine		Vet. Science	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Andhra Pradesh	-	-	-	-	-	-	-	-
2.	Assam	-	-	-	-	-	-	-	-
3.	Bihar	-	-	-	-	-	-	-	-
4.	Gujarat	-	-	-	-	-	-	-	-
5.	Haryana	-	-	1	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	-	-	-	-	-	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	7	-	-	-	-	-
11.	Maharashtra	-	-	-	-	1	-	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	-	-
17.	Rajasthan	-	-	-	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	-	-
22.	West Bengal	-	-	-	-	1	1	-	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	-	-	8	-	2	1	-	-

TABLE XII-B

INDIAN TRAINEES GONE ABROAD -- ANNUAL OUTFLOW --
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	AGRI. FORESTRY LAW				COMMERCE BANKING&INSUR.			
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Andhra Pradesh	-	-	-	-	-	-	-	-
2.	Assam	-	-	-	-	-	-	-	-
3.	Bihar	-	-	-	-	-	-	-	-
4.	Gujarat	1	-	-	-	-	-	-	-
5.	Haryana	-	-	-	-	-	-	-	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	-	-
8.	Karnataka	-	-	-	-	-	-	-	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	-	-	-	-	-	-
11.	Maharashtra	-	-	-	-	-	-	-	-
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	-	-
16.	Punjab	-	-	-	-	-	-	-	-
17.	Rajasthan	-	-	-	-	-	-	-	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	-	-
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	-	-
22.	West Bengal	-	-	-	-	-	-	-	-
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	-
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	-	-
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
	TOTAL	1	-	-	-	-	-	-	-

TABLE XII-B

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY STATE/UT/FIELDS OF STUDY - 1982-83

S.No.	State/UT	FINE ARTS		NURSING		LIB.SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Andhra Pradesh	-	-	-	-	-	-	17	-
2.	Assam	-	-	-	-	-	-	7	-
3.	Bihar	-	-	-	-	-	-	18	-
4.	Gujarat	-	-	-	-	-	-	98	2
5.	Haryana	-	-	-	-	-	-	19	-
6.	Himachal Pradesh	-	-	-	-	-	-	-	-
7.	Jammu & Kashmir	-	-	-	-	-	-	1	-
8.	Karnataka	-	-	-	-	-	-	-	-
9.	Kerala	-	-	-	-	-	-	-	-
10.	Madhya Pradesh	-	-	-	-	-	-	9	-
11.	Maharashtra	-	-	-	-	-	-	12	2
12.	Manipur	-	-	-	-	-	-	-	-
13.	Meghalaya	-	-	-	-	-	-	-	-
14.	Nagaland	-	-	-	-	-	-	-	-
15.	Orissa	-	-	-	-	-	-	8	-
16.	Punjab	-	-	-	-	-	-	12	1
17.	Rajasthan	-	-	-	-	-	-	20	-
18.	Sikkim	-	-	-	-	-	-	-	-
19.	Tamil Nadu	-	-	-	-	-	-	316	3
20.	Tripura	-	-	-	-	-	-	-	-
21.	Uttar Pradesh	-	-	-	-	-	-	81	-
22.	West Bengal	-	-	-	-	-	-	143	5
23.	Arunachal Pradesh	-	-	-	-	-	-	-	-
24.	A & N Islands	-	-	-	-	-	-	-	-
25.	Chandigarh	-	-	-	-	-	-	-	1
26.	Dadra & Nagar Haveli	-	-	-	-	-	-	-	-
27.	Delhi	-	-	-	-	-	-	468	2
28.	Goa, Daman & Diu	-	-	-	-	-	-	-	-
29.	Lakshadweep	-	-	-	-	-	-	-	-
30.	Mizoram	-	-	-	-	-	-	-	-
31.	Pondicherry	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	1229	13

TABLE XIII-B

INDIAN TRAINEES GONE ABOARD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1983

S.NO.	COUNTRY	ARCHITECTURE		TECH&INDUSTRY		MEDICINE		VET. SCIENCE	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	10	11	12	13	14	15	16	17
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	-	-	-	-
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	-	5	-	1	-	-	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	3	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	-	-	-	-	-	1	-	-
32.	U.S.A.	-	-	-	-	1	-	-	-
33.	U.K.	-	-	-	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	-	-	-	-
	TOTAL	-	-	8	-	2	1	-	-

TABLE XIII-B

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1982-83

S.NO.	COUNTRY	AGRI. FORESTRY		LAW		COMMERCE		BANKING & INSUR.	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	18	19	20	21	22	23	24	25
1.	Australia	-	-	-	-	-	-	-	-
2.	Austria	-	-	-	-	-	-	-	-
3.	Belgium	-	-	-	-	-	-	-	-
4.	Bulgaria	-	-	-	-	-	-	-	-
5.	Canada	-	-	-	-	-	-	-	-
6.	Czechoslovakia	-	-	-	-	-	-	-	-
7.	Denmark	-	-	-	-	-	-	-	-
8.	F.R.G.	-	-	-	-	-	-	-	-
9.	France	-	-	-	-	-	-	-	-
10.	G.D.R.	-	-	-	-	-	-	-	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	-	-
13.	Hungary	-	-	-	-	-	-	-	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	-	-
16.	Italy	-	-	-	-	-	-	-	-
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	-	-
19.	Korea	-	-	-	-	-	-	-	-
20.	Malaysia	-	-	-	-	-	-	-	-
21.	Netherland	-	-	-	-	-	-	-	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	-	-
24.	Philippines	-	-	-	-	-	-	-	-
25.	Poland	-	-	-	-	-	-	-	-
26.	Romania	-	-	-	-	-	-	-	-
27.	Singapore	-	-	-	-	-	-	-	-
28.	Spain	-	-	-	-	-	-	-	-
29.	Sweden	-	-	-	-	-	-	-	-
30.	Switzerland	-	-	-	-	-	-	-	-
31.	Thailand	1	-	-	-	-	-	-	-
32.	U.S.A.	-	-	-	-	-	-	-	-
33.	U.K.	-	-	-	-	-	-	-	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	-	-	-	-
	TOTAL	1	-	-	-	-	-	-	-

TABLE XIII-B

INDIAN TRAINEES GONE ABROAD - ANNUAL OUTFLOW -
BY COUNTRY/FIELDS OF STUDY - 1982-83

S.NO.	COUNTRY	FINE ARTS		NURSING		LIB.SCIENCE		OTHER SUBJECTS	
		Male	Female	Male	Female	Male	Female	Male	Female
	1	26	27	28	29	30	31	32	33
1.	Australia	-	-	-	-	-	-	8	2
2.	Austria	-	-	-	-	-	-	3	-
3.	Belgium	-	-	-	-	-	-	6	-
4.	Bulgaria	-	-	-	-	-	-	2	-
5.	Canada	-	-	-	-	-	-	15	-
6.	Czechoslovakia	-	-	-	-	-	-	6	-
7.	Denmark	-	-	-	-	-	-	1	-
8.	F.R.G.	-	-	-	-	-	-	184	1
9.	France	-	-	-	-	-	-	32	-
10.	G.D.R.	-	-	-	-	-	-	18	-
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	-	-	-	-	-	11	-
13.	Hungary	-	-	-	-	-	-	7	-
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	-	-	-	-	-	52	1
16.	Italy	-	-	-	-	-	-	89	2
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	-	-	-	-	-	1	-
19.	Korea	-	-	-	-	-	-	5	-
20.	Malaysia	-	-	-	-	-	-	1	-
21.	Netherland	-	-	-	-	-	-	1	-
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	-	-	-	-	-	4	-
24.	Philippines	-	-	-	-	-	-	7	-
25.	Poland	-	-	-	-	-	-	1	-
26.	Romania	-	-	-	-	-	-	20	-
27.	Singapore	-	-	-	-	-	-	1	-
28.	Spain	-	-	-	-	-	-	10	-
29.	Sweden	-	-	-	-	-	-	64	-
30.	Switzerland	-	-	-	-	-	-	2	-
31.	Thailand	-	-	-	-	-	-	283	3
32.	U.S.A.	-	-	-	-	-	-	224	3
33.	U.K.	-	-	-	-	-	-	50	-
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	-	-	-	-	-	119	-
	TOTAL	-	-	-	-	-	-	1229	13

TABLE XIV - B

NUMBER OF TRAINEES GETTING FINANCIAL ASSISTANCE
FROM DIFFERENT SOURCES - 1982-83

S.NO.	FINANCIAL ASSISTANCE	NO. OF STUDENTS		
		MALE	FEMALE	TOTAL
	1	2	3	4
1.	Central Government Fund	5	1	6
2.	State Government Fund	8	-	8
3.	Bilateral Exchange Programme	89	3	92
4.	Scholarship by Foreign Universities	1	-	1
5.	Assistance by Foreign Universities	-	-	-
6.	Fellowship by Foreign Universities	-	-	-
7.	Self Financing (Partial)	-	-	-
8.	Self Financing (Full)	26	2	28
9.	Others	1536	9	1535
	Total	1665	15	1680

TABLE XV-B

TABLE GIVING FINANCIAL ASSISTANCE BY COUNTRIES 1982-83

S.NO.	COUNTRY	C.G.F.	S.G.F.	L.E.P.	S.F.U.	A.F.U.	F.F.U.	S.F(P)	S.F.(F)	OTHERS
	1	2	3	4	5	6	7	8	9	10
1.	Australia	--	--	1	--	--	--	--	--	9
2.	Austria	--	--	--	--	--	--	--	--	19
3.	Belgium	--	--	--	--	--	--	--	--	12
4.	Bulgaria	--	--	--	--	--	--	--	--	2
5.	Canada	--	--	1	--	--	--	--	1	20
6.	Czechoslovakia	1	--	--	--	--	--	--	--	5
7.	Denmark	--	--	--	--	--	--	--	1	2
8.	F.R.G.	--	--	1	--	--	--	--	4	262
9.	France	--	--	--	--	--	--	--	3	73
10.	G.D.R.	--	--	--	--	--	--	--	--	18
11.	Greece	--	--	--	--	--	--	--	--	--
12.	Hongkong	--	--	--	--	--	--	--	--	11
13.	Hungary	--	--	--	--	--	--	--	--	7
14.	Iran	--	--	--	--	--	--	--	--	--
15.	Ireland	--	--	2	--	--	--	--	--	56
16.	Italy	1	--	5	--	--	--	--	--	118
17.	Japan	--	--	--	--	--	--	--	--	--
18.	Kenya	--	--	--	--	--	--	--	--	1
19.	Korea	--	--	--	--	--	--	--	--	6
20.	Malaysia	--	--	--	--	--	--	--	--	1
21.	Netherland	--	--	--	--	--	--	--	--	2
22.	Newzealand	--	--	--	--	--	--	--	--	--
23.	Norway	--	--	--	--	--	--	--	--	4
24.	Philippines	--	--	1	--	--	--	--	--	6
25.	Poland	--	--	--	--	--	--	--	--	1
26.	Romania	1	--	--	--	--	--	--	--	20
27.	Singapore	--	--	--	--	--	--	--	1	1
28.	Spain	--	--	--	--	--	--	--	--	22
29.	Sweden	--	--	--	--	--	--	--	2	74
30.	Switzerland	--	2	--	--	--	--	--	9	2
31.	Thailand	--	--	5	--	--	--	--	--	342
32.	U.S.A.	2	5	74	1	--	--	--	5	274
33.	U.K.	--	--	--	--	--	--	--	--	50
34.	U.S.S.R.	--	--	--	--	--	--	--	--	--
35.	Zambia	--	--	--	--	--	--	--	--	--
36.	Others	1	--	3	--	--	--	--	5	135
TOTAL		6	8	92	1	--	--	--	28	1545

NOTE:

1. C.G.F. : CENTRAL GOVERNMENT FUND
2. S.G.F. : STATE GOVERNMENT FUND
3. B.E.P. : BILATRAL EXCHANGE PROGRAMME
4. S.F.U. : SCHOLARSHIP BY FOREIGN UNIVERSITIES
5. A.F.U. : ASSISTANCE BY FOREIGN UNIVERSITIES
6. F.F.U. : FELLOWSHIP BY FOREIGN UNIVERSITIES
7. S.F.(P) : SELF FINANCING (PARTIAL)
8. S.F.(F) : SELF FINANCIAL (FULL)k

TABLE XVI - B

TABLE GIVING AVERAGE DURATION (IN MONTHS)
OF A STUDENT IN DIFFERENT COUNTRIES - 1982-83

S.NO.	COUNTRY	DURATION IN MONTHS							AVG.DURN
		NOTKNOWN	1WKS	1-4	5-8	9-12	13-16	ABOVE 16	
	1	2	3	4	5	6	7	8	
1.	Australia	-	5	5	-	-	-	-	3.900
2.	Austria	-	1	8	-	-	-	-	5.222
3.	Belgium	-	7	5	-	-	-	-	3.917
4.	Bulgaria	-	-	-	2	-	-	-	24.000
5.	Canada	-	18	2	-	-	-	-	2.450
6.	Czechoslovakia	-	-	6	-	-	-	-	7.000
7.	Denmark	-	-	2	-	-	-	-	5.500
8.	F.R.G.	-	65	170	22	5	1	4	9.921
9.	France	-	17	55	2	-	-	2	7.726
10.	G.D.R.	-	12	6	-	-	-	-	3.389
11.	Greece	-	-	-	-	-	-	-	-
12.	Hongkong	-	8	3	-	-	-	-	3.455
13.	Hungary	-	3	3	1	-	-	-	8.286
14.	Iran	-	-	-	-	-	-	-	-
15.	Ireland	-	13	44	1	-	-	-	5.448
16.	Italy	-	40	75	5	2	-	2	7.242
17.	Japan	-	-	-	-	-	-	-	-
18.	Kenya	-	1	-	-	-	-	-	3.000
19.	Korea	-	1	6	-	-	-	-	5.571
20.	Malaysia	-	-	1	-	-	-	-	14.000
21.	Netherland	-	1	-	-	-	-	1	41.500
22.	Newzealand	-	-	-	-	-	-	-	-
23.	Norway	-	1	8	-	-	-	-	7.250
24.	Philippines	-	2	4	1	-	-	-	7.714
25.	Poland	-	1	-	-	-	-	-	1.000
26.	Romania	-	14	7	-	-	-	-	2.810
27.	Singapore	-	1	-	-	-	-	-	3.000
28.	Spain	-	12	10	-	-	-	-	4.409
29.	Sweden	-	36	38	-	2	-	-	5.737
30.	Switzerland	-	3	1	-	-	-	-	3.000
31.	Thailand	-	119	178	34	15	5	5	12.351
32.	U.S.A.	-	86	243	10	20	-	2	9.911
33.	U.K.	-	1	37	8	4	-	-	15.280
34.	U.S.S.R.	-	-	-	-	-	-	-	-
35.	Zambia	-	-	-	-	-	-	-	-
36.	Others	-	76	59	1	6	-	2	7.528
TOTAL		-	544	971	87	54	6	18	9.254

TABLE XVII - B

TABLE GIVING AVERAGE DURATION BY SUBJECT OF STUDY - 1982-83

S.NO.	SUBJECT	DURATION IN MONTHS							AVG. DU
		NOT KNOWN	1-3WKS	1-4	5-8	9-12	13-16	ABOVE 16	
	1	2	3	4	5	6	7	8	9
1.	Arts	-	-	-	-	-	-	-	-
2.	Science	-	-	-	-	-	-	-	-
3.	Education	-	-	-	-	-	-	-	-
4.	Engineering	-	112	236	10	14	-	3	8.082
5.	Architecture	-	-	-	-	-	-	-	-
6.	Tech. & Industry	-	-	8	-	-	-	-	9.000
7.	Medicine	-	1	1	-	-	-	1	52.333
8.	Vet.Science	-	-	-	-	-	-	-	-
9.	Agri. Forestry	-	-	1	-	-	-	-	14.000
10.	Law	-	-	-	-	-	-	-	-
11.	Commerce	-	-	-	-	-	-	-	-
12.	Banking & Insurance	-	-	-	-	-	-	-	-
13.	Fine Arts	-	-	-	-	-	-	-	-
14.	Nursing	-	-	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-	-	-
16.	Other Subjects	-	430	675	77	40	6	14	9.550
	Total	-	544	971	87	54	6	18	9.254

TABLE XVIII - B

TABLE GIVING PERCENTAGE OF SC/ST/BC/ TRAINEES
IN EACH SUBJECT - 1982-83

S.NO.	SUBJECT	SC	% OF SC	ST	% OF ST	BC	% OF BC
	1	2	3	4	5	6	7
1.	Arts	-	-	-	-	-	-
2.	Science	-	-	-	-	-	-
3.	Education	-	-	-	-	-	-
4.	Engineering	-	-	-	-	-	-
5.	Architecture	-	-	-	-	-	-
6.	Tech & Industry	-	-	-	-	-	-
7.	Medicine	-	-	-	-	-	-
8.	Vet. Science	-	-	-	-	-	-
9.	Agri. Forestry	-	-	-	-	-	-
10.	Law	-	-	-	-	-	-
11.	Commerce	-	-	-	-	-	-
12.	Banking & Insurance	-	-	-	-	-	-
13.	Fine Arts	-	-	-	-	-	-
14.	Nursing	-	-	-	-	-	-
15.	Lib. Science	-	-	-	-	-	-
16.	Other Subjects	-	-	-	-	-	-
Total		-	-	-	-	-	-

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