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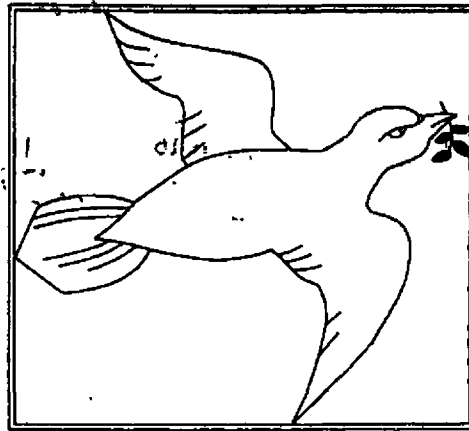
INDIAN STUDENTS/TRAINEES GOING ABROAD 1995 - 1996



Ministry of Human Resource Development
Department of Education
Planning, Monitoring and Statistics Division
Government of India
NEW DELHI
1998

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PREFACE

This study presents an analysis of trends in respect of Indian students and Trainees who have gone abroad for higher studies during 1995-96. Basic data for the study was collected from the Reserve Bank of India. We are grateful to the Reserve Bank of India for providing the useful data for this study.

The purpose for bringing out this publication is to maintain the statistical records of Indian Students/Trainees Going abroad under various schemes for higher studies and to acquire latest know-how in various fields like Agriculture, Technology, Science, Medicine, Education, etc. Efforts have been made to compare the outflow of Indian students in foreign countries with inflow of students from foreign countries in Indian Universities in 1995-96. This publication gives statistics of out flow of Indian students/Trainees about state-wise, duration-wise, sex-wise, subject-wise, country-wise etc. In addition, it also gives information about sources of financial assistance, country-wise, agency-wise etc.

I would like to place on records my deep appreciation of the team spirit and the work done by the Project Staff under Dr. R.S. Thakur, Joint Director (Plg) of Statistics Division, CMIS Unit and S&S Section in bringing out this useful publication. Thanks are due to the RBI, Bombay and AIU for supplying the valuable information.

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

New Delhi, the 6th April, 1998.



(CHAMPAK CHATTERJI)
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Table No.	contents	Page No.
	Introduction:	i-xi
I	Indian students going abroad - Annual outflow state-wise and sex-wise - 1995-96	1
II	Indian students going abroad - annual outflow countrywise and sexwise 1995-96	2
III	Indian students going abroad - Annual outflow state-wise sex-wise and subject-wise 1995-96	3-8
IV	Indian students going abroad - annual outflow, countrywise sex-wise and subject-wise 1995-96	9-14
V	Indian students going abroad - getting financial assistance from different sources 1995-96	15
VI	Indian students going abroad - countrywise and sources of financial assistance 1995-96	16
VII	Indian students going abroad - countrywise and duration-wise (in months) - 1995-96	17
VIII	Indian students going abroad - subjectwise and duration-wise (in months) - 1995-96	18
IX	Indian trainees going abroad - Annual outflow by statewise and sex-wise - 1995-96	19
X	Indian trainees going abroad - Annual outflow by country-wise and sexwise - 1995-96	20
XI	Indian trainees going abroad - Annual outflow statewise, sexwise and subject-wise 1995-96	21-26
XII	Indian trainees going abroad - Annual outflow countrywise sexwise and subject-wise 1995-96	27-32
XIII	Indian trainees going abroad - getting financial assistance from different sources 1995-96	33
XIV	Indian trainees going abroad - countrywise by sources of financial assistance 1995-96	34
XV	Indian trainees going abroad - countrywise and duration-wise (in weeks) 1995-96	35
XVI	Indian trainees going abroad - subjectwise and duration-wise (in weeks) 1995-96	36
	APPENDIX: Foreign students studying in India - 1995-96	37-39

Introduction

1. The total number of Indian students who went abroad for higher studies increased from 4861 in 1990-91 to 6466 (33.02%) in 1991-92 and then maintained the level of 6499 in 1992-93 but steeply decreased to 2284 (64.86%) students in 1993-94 over the previous year and then appreciably improved to 2983 (30.60%) students during the year 1994-95. This increasing trend continued in 1995-96 when it substantially increased to 3478 students by 16.59% over the previous year. Year-wise/continent-wise details are given below in Sub-Table 1:

Sub-Table: 1

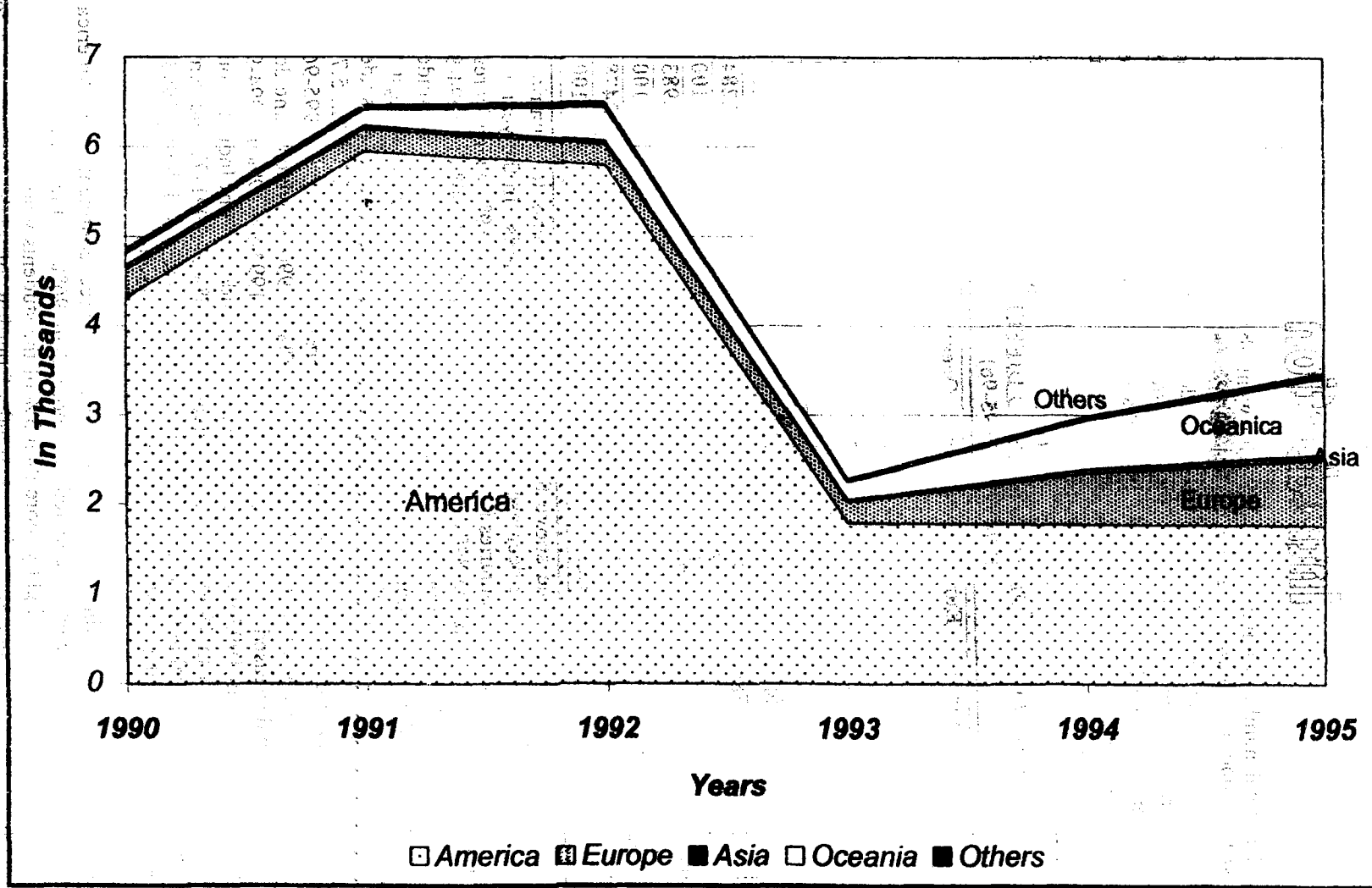
**ANNUAL OUTFLOW OF STUDENTS TO DIFFERENT CONTINENTS
(1990-91 to 1995-96)**

Year	America	Europe	Asia	Oceania	Others	TOTAL
1990-91	4310	314	51	132	54	4861
%age	88.7	6.5	1.0	2.7	1.1	100
1991-92	5954	248	35	180	49	6466
%age	92.1	3.8	0.5	2.8	0.8	100
1992-93	5787	240	39	376	57	6499
%age	89.0	3.7	0.6	5.8	0.9	100
1993-94	1789	232	25	202	36	2284
%age	78.3	10.2	1.1	8.8	1.6	100
1994-95	1777	570	42	552	42	2983
%age	59.6	19.1	1.4	18.5	1.4	100
1995-96	1764	738	57	859	60	3478
%age	50.72	21.22	1.64	24.70	1.72	100

2. It will be observed from the above that the outflow of students to countries in the American continent has been on the decrease right from 1991 onwards. In the year 1990-91, the annual outflow of students to countries in American continent was 89% which increased to 92% in 1991-92 but then declined to 89% in 1992-93, 78% in 1993-94, 60% in 1994-95 and further decreased to 51% in 1995-96. Notwithstanding this, the share of Indian students to countries comprising American continent, by and large, remains the largest amongst all the continents of the World. On the other hand, the percentage of annual outflow of students to countries in Oceania is on the increase. It was 2.7% in 1990-91; 2.8% in 1991-92; 5.79% in 1992-93; 8.8% in 1993-94; 18.5% in 1994-95, which increased to 24.70% in 1995-96. The percentage of annual outflow of students to Europe was 6.5% in 1990-91 which came down to 3.8% in 1991-92, then decreased to 3.70% in 1992-93; 10.2% in 1993-94, 19% in 1994-95 and then increased to 21.22% in 1995-96. The annual outflow of students from India to countries in Asian continent was 1% in 1990-91 which decreased to 0.5% in 1991-92 and remained more or less at the same level at 0.6% in 1992-93 but marginally increased during 1993-94 to 1.1%, 1.4% in 1994-95 and then further increased to 1.64% in 1995-96.

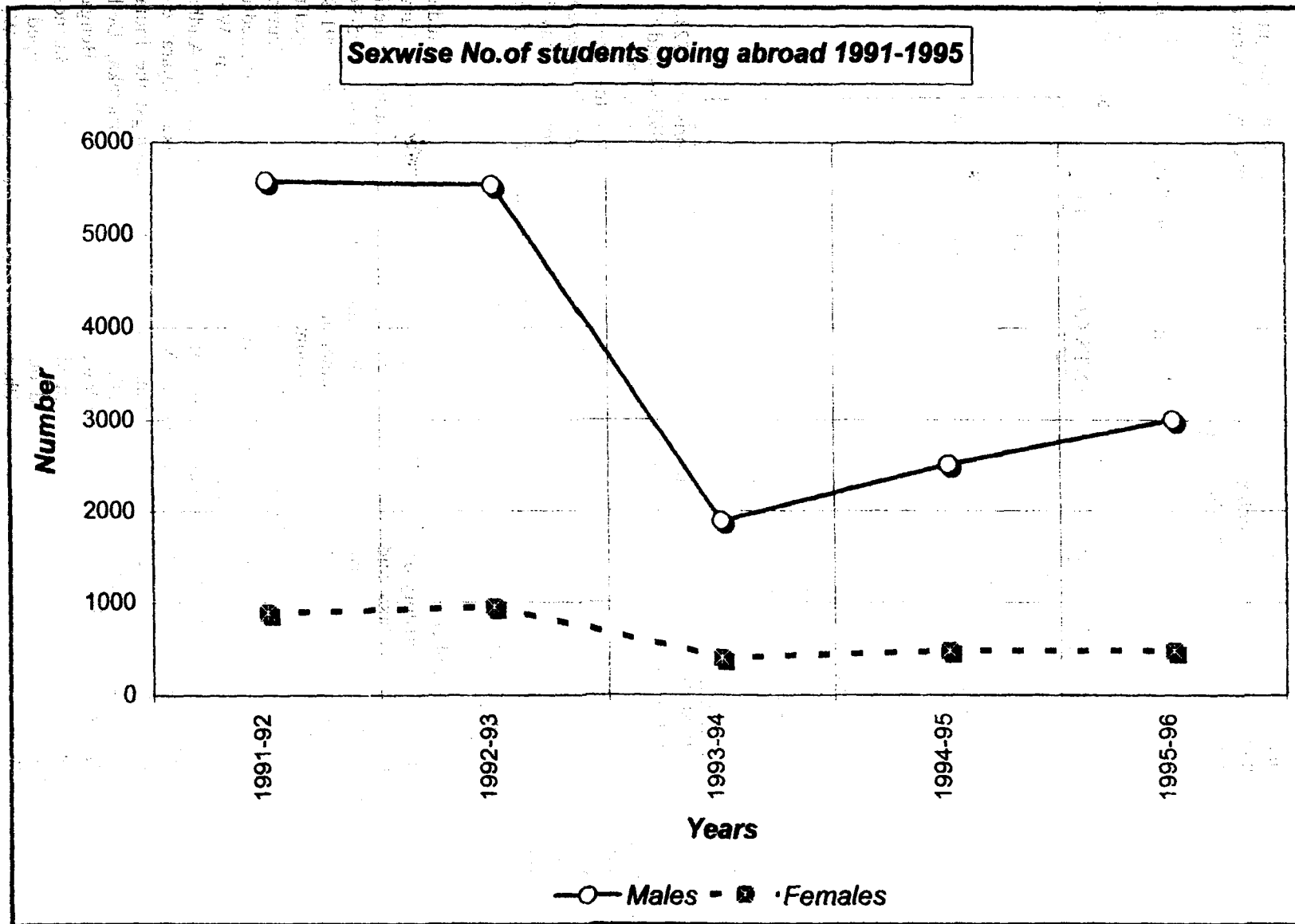
3. The above analysis distinctively indicates that the three continents viz. America, Europe and Oceania put together accounted for more than 96% of the students leaving thereby, a very small fraction of slightly more than 3% of the students who went to countries falling in other continents; and, secondly, the trend of outflow of students from India to countries comprising American continent has been on the decrease i.e. from 92% in 1991-92,

Outflow of students to different continents 1990-1995



(a)

ii(a)



the outflow has come down to just 51% during 1995-96, although the American continent still dominates in absorbing the largest number of Indian students. This is followed by Oceanic and Europe whereto the outflow of Indian students is on the increase.

4. The sex-wise number of Indian students who went to different countries during 1991-92 to 1995-96 is as follows:

Sub-Table: 2

SEX-WISE NUMBER OF STUDENTS GOING ABROAD

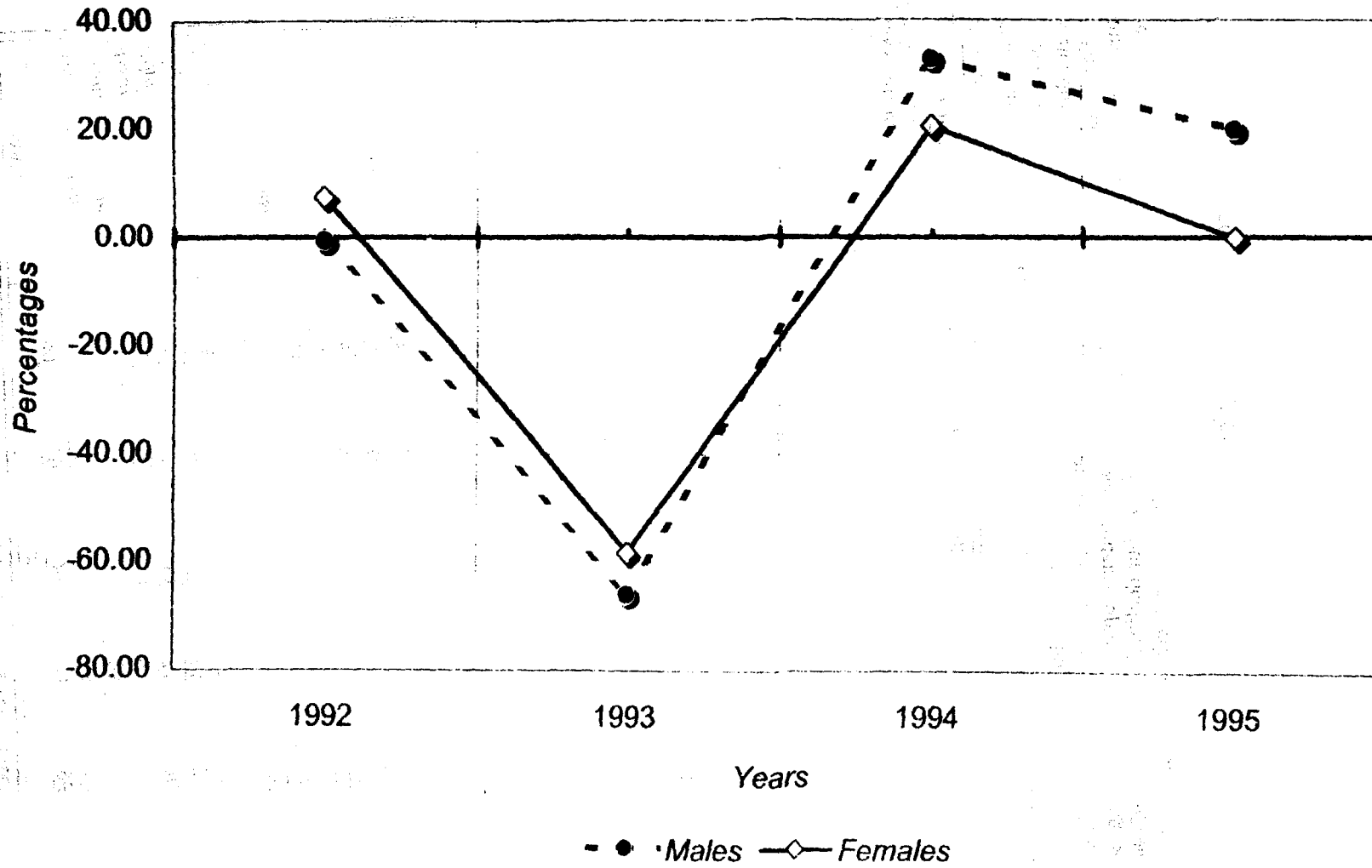
Year		Male	Female	Total
1991-92	Number	5579	887	6466
	%age	86.28	13.72	100
1992-93	Number	5546	953	6499
	%age	85.34	14.66	100
1993-94	Number	1887	397	2284
	%age	82.62	17.38	100
1994-95	Number	2505	478	2983
	%age	83.98	16.02	100
1995-96	Number	3001	477	3478
	%age	86.29	13.71	100

It will be observed from the above that the number of female students comprised 13.72% in 1991-92 which increased to 14.66% in 1992-93 and further to 17.38% in 1993-94 and then decreased slightly to 16.02% during the year 1994-95 and further decreased to 13.71% in 1995-96. There has been a decrease in the total outflow of Indian students to the extent of 46% during the period 1991-96. The availability of facilities of higher studies of comparable international standards (which hithertofore were not available within the country) may be responsible for overall decrease in the number of students going abroad. Some of the countries might have imposed undue restrictions on foreigners.

STATES OF ORIGIN:

5. The largest number of students who went to foreign countries for higher studies belonged to the Union Territory of Delhi during the year 1995-96 closely followed by Tamil Nadu, West Bengal, Karnataka, and Bihar. No student went abroad from Arunachal Pradesh, A&N Islands, Dadra & Nagar Haveli, Daman & Diu and Lakshadweep during 1995-96. However, during the past years, the trend was altogether different. During the year 1991-92 the largest number of students who went to foreign countries for higher studies belonged to Andhra Pradesh closely followed by Maharashtra, Tamil Nadu, Delhi, Karnataka etc. During the year 1992-93 the largest number of students who went to foreign countries pertained to Andhra Pradesh closely followed by Tamil Nadu, Maharashtra, Karnataka, Delhi, West Bengal, Gujarat etc. In 1993-94 the largest number of students pertained again to Andhra Pradesh, closely followed by Tamil Nadu, Delhi, Maharashtra, Karnataka, Gujarat etc. During the years 1991-92 through 1993-94, Andhra Pradesh topped amongst the Indian States/UTs in sending students for studies abroad followed by Tamil Nadu, Karnataka, Delhi etc. but during 1994-95, Delhi topped the list followed by Andhra Pradesh, West Bengal, Tamil Nadu, Karnataka etc. Delhi topped in Arts, Commerce/Business Administration/B.MGT, Banking & Insurance and other subjects. Tamil Nadu topped in Science, Engineering, Tech. & Industry, Medicine/Pharmacy, Agriculture & Forestry. West

Percentage decrease increase in students going abroad (sexwise) 1992-1995



ii(b)

Bengal topped in Fine Arts etc. Sub-Table 3 below gives the details of the States share individually.

Sub-Table: 3

PERCENTAGE OF STATES IN RESPECT OF STUDENTS GOING ABROAD

States	Years				
	1991	1992	1993	1994	1995
Andhra Pradesh	30.40	30.74	23.25	16.63	2.19
Arunachal Pradesh	-	0.01	-	0.03	-
Assam	0.48	0.28	0.26	0.57	1.18
Bihar	0.56	0.63	1.09	6.74	7.70
Goa	0.15	0.08	Nil	0.34	0.78
Gujarat	2.30	3.12	4.55	2.72	1.21
Haryana	0.73	0.58	0.92	1.17	1.87
Himachal Pradesh	0.05	0.01	-	0.07	0.12
Jammu & Kashmir	0.26	0.20	0.44	0.30	0.37
Karnataka	7.87	11.74	10.73	9.02	7.76
Kerala	2.35	1.48	1.77	3.42	4.69
Madhya Pradesh	1.98	0.26	1.62	2.51	2.01
Maharashtra	19.35	14.85	13.00	8.45	6.30
Manipur	0.01	0.03	-	0.03	0.03
Meghalaya	0.14	0.01	0.18	0.17	0.12
Mizoram	0.01	-	-	0.13	0.12
Nagaland	-	-	-	0.13	0.09
Orissa	0.40	0.08	0.13	0.44	0.23
Punjab	1.58	0.94	1.93	1.71	1.84
Rajasthan	0.48	0.54	0.22	0.54	1.43
Sikkim	0.01	0.03	-	0.03	0.03
Tamil Nadu	12.81	17.36	16.86	9.29	20.81
Tripura	-	-	-	-	0.03
Uttar Pradesh	1.76	1.71	1.80	4.96	5.52
West Bengal	4.16	5.39	5.21	12.34	10.03
A&N Islands	0.01	0.01	-	-	-
Chandigarh	0.60	0.32	2.23	1.11	1.66
D&N Haveli	-	-	-	-	-
Daman & Diu	-	-	-	-	-
Delhi	11.52	9.56	14.14	17.06	21.76
Lakshadweep	-	-	-	-	-
Pondicherry	-	0.03	-	0.10	0.12
Total:	100	100	100	100	100

F. ELDS OF STUDY

6 The distribution of students by fields of studies indicate that largest number of students went abroad opted for Engineering, Architecture, Science, Technology and Industry, Medicine etc. during all these years. No specific trend has been observed in any of the fields of study. For instance, in 1991-92, only 37% of total students opted for Engineering & Architecture. This percentage increased to 38% in 1992-93 but declined to 31% in 1993-94 and further came down to 27% in 1994-95 and 20% in 1995-96. In Medicine, 5% only opted

Indian Students/Trainees Going Abroad - 1995-96

in 1991-92 which increased to 7% in 1992-93 but came down to 3.7% in 1993-94 and remained more or less at the same level at around 11% during 1994-95 and 1995-96. In Science, 21% opted in 1991-92, which increased to 22% in 1992-93, 25% in 1993-94 but then decreased to 11% in 1994-95 and 1995-96 respectively. In subjects like Education, Nursing, Library Science, a very small number of students went abroad. However, the largest number of students went abroad in the fields of Engineering & Architecture during all these years. It was 36.96% in 1991-92; 37.85% in 1992-93; decreased to 31.04% in 1993-94; 26.55% in 1994-95 and 20.21% in 1995-96. The details have been summarized in Sub-Table 4.

Sub-Table: 4

DISTRIBUTION OF STUDENTS BY FIELDS OF STUDIES

Fields of Study		91-92	92-93	93-94	94-95	95-96	
1	<i>Engineering and Architect</i>	Total	2390	2460	709	792	703
		Female	158	217	68	68	42
2	<i>Science</i>	Total	1384	1447	575	340	387
		Female	231	238	104	63	62
3	<i>Education</i>	Total	1	1	-	2	9
		Female	-	-	-	2	4
4	<i>Technology & Industry</i>	Total	121	115	43	141	98
		Female	17	17	3	43	13
5	<i>Commerce, Business Adm./Business Management</i>	Total	946	795	341	646	957
		Female	122	107	45	55	102
6	<i>Arts</i>	Total	204	191	130	111	177
		Female	94	91	79	33	48
7	<i>Agriculture & Forestry</i>	Total	94	66	12	16	15
		Female	17	9	1	3	3
8	<i>Medicine & Pharmacy and Veterinary Science</i>	Total	350	449	85	327	370
		Female	94	106	30	50	37
9	<i>Law</i>	Total	26	21	9	18	23
		Female	5	5	2	6	8
10	<i>Bank/Banking Institutions</i>	Total	14	6	9	2	25
		Female	3	-	4	-	3
11	<i>Nursing</i>	Total	-	2	-	-	1
		Female	-	-	-	-	1
12	<i>Fine Arts</i>	Total	30	69	-	42	39
		Female	14	33	-	24	15
13	<i>Library Science</i>	Total	1	0	-	3	1
		Female	-	0	-	2	1
14	<i>Others</i>	Total	903	877	371	543	673
		Female	130	130	61	129	138
TOTAL		Total	6466	6499	2284	2983	3478
		Female	887	953	397	478	477

7. Continent-wise/Subject-wise analysis indicate that during 1991-92, 5070 (78.40%) of students went for higher studies in Engineering and Architecture, Science, Medicine and Commerce & Business Management. Of these, 4767 (94.02%) went to American continent alone. Remaining less than 6% were got distributed in other continents. This proportion during 1992-93, 1993-94, 1994-95 and 1995-96 was 5151 (79.26%) of which 4667 (90.60%) in American continent alone; 1710 (74.87%) of which 1384 (80.94%) in American continent; and 2105 (70.57%) of which 1277 (60.66%) and 2417 (69.49%) of which 1191 (49.28%) in American continent alone respectively. The share of Indian students has although considerably been reduced from 91% in 1991-92 to 49.28% in 1995-96 to the American continent, yet the number of Indian students for higher studies to American continent still remains the largest one amongst the different continents of the world. The Oceanic continent who contributed to only 2.29% during 1991-92 took 25.98% of the Indian Students during 1995-96 which is eleven times more of its share in 1991-92. Similarly the share of Europe during 1991-92 was only 2.86% in these fields of study which increased to 21.22% during 1995-96. The details are in Sub-Table-5.

Sub-Table: 5

YEAR/ CONTINENT	SUBJECT CODES												Total
	1	2	3	4	5	6	7	8	9	10	11	12	
1991-92													
AMERICA	2323	1326	99	819	167	85	299	17	14	30	-	773	5952
%age	35.9	20.5	1.5	12.7	2.6	1.3	4.6	0.3	0.2	0.5	-	12.0	92.1
EUROPE	26	27	17	54	26	3	38	8	-	-	1	82	282
%age	0.4	0.4	0.3	0.8	0.4	0.0	0.6	0.1	-	-	0.0	1.3	4.4
ASIA	4	2	-	9	4	1	1	-	-	-	-	13	34
%age	0.1	0.0	-	0.1	0.1	0.0	0.0	-	-	-	-	0.2	0.5
OCEANIA	31	24	5	54	4	2	7	1	-	-	-	18	146
%age	0.5	0.4	0.1	0.8	0.1	0.0	0.1	0.0	-	-	-	0.3	2.3
OTHERS	6	5	-	10	3	3	5	-	-	-	-	20	52
%age	0.1	0.1	-	0.2	0.0	0.0	0.1	-	-	-	-	0.3	0.8
TOTAL	2390	1384	121	946	204	94	350	26	14	30	1	906	6466
%age	37.0	21.4	1.9	14.6	3.2	1.5	5.4	0.4	0.2	0.5	0.0	14.0	100.0
1992-93													
AMERICA	2328	1349	95	654	158	56	336	14	6	63	-	725	5784
%age	35.82	20.76	1.46	10.1	2.431	0.86	5.17	0.215	0.09	0.969	-	11.2	88.998
EUROPE	93	52	10	48	21	3	97	7	-	6	-	100	437
%age	1.431	0.8	0.15	0.74	0.323	0.05	1.49	0.108	-	0.092	-	1.54	6.7241
ASIA	2	2	4	10	5	-	2	-	-	-	-	14	39
%age	0.031	0.031	0.06	0.15	0.077	-	0.03	-	-	-	-	0.22	0.6001
OCEANIA	33	42	5	68	5	6	10	-	-	-	-	10	179
%age	0.508	0.646	0.08	1.05	0.077	0.09	0.15	-	-	-	-	0.15	2.7543
OTHERS	4	2	1	15	2	1	4	-	-	-	-	31	60
%age	0.062	0.031	0.02	0.23	0.031	0.02	0.06	-	-	-	-	0.48	0.9232
TOTAL	2460	1447	115	795	191	66	449	21	6	69	0	880	6499
%age	37.85	22.26	1.77	12.2	2.939	1.02	6.91	0.323	0.09	1.062	0	13.5	100
1993-94													
AMERICA	626	498	13	233	103	9	27	6	7	-	-	267	1789
%age	27.41	21.8	0.57	10.2	4.51	0.39	1.18	0.263	0.31	-	-	11.7	78.327
EUROPE	37	27	14	34	15	-	52	3	-	-	-	51	233
%age	1.62	1.182	0.61	1.49	0.657	-	2.28	0.131	-	-	-	2.23	10.201
OCEANIA	40	43	14	60	7	2	3	-	1	-	-	32	202
%age	1.751	1.883	0.61	2.63	0.306	0.09	0.13	-	0.04	-	-	1.4	8.8441

Indian Students/Trainees Going Abroad - 1995-96

YEAR/ CONTINENT	SUBJECT CODES												Total
	1	2	3	4	5	6	7	8	9	10	11	12	
ASIA	2	5	-	4	4	1	1	-	1	-	-	7	25
%age	0.088	0.219		0.18	0.175	0.04	0.04		0.04			0.31	1.0946
OTHERS	4	2	2	10	1	-	2	-	-	-	-	14	35
%age	0.175	0.088	0.09	0.44	0.044		0.09					0.61	1.5324
TOTAL	709	575	43	341	130	12	85	9	9	0	0	371	2284
%age	31.04	25.18	1.88	14.9	5.692	0.53	3.72	0.394	0.39	0	0	16.2	100
1994-95													
AMERICA \$	603	245	71	248	84	14	181	5	1	39	3	282	1776
%age	20.21	8.213	2.38	8.31	2.816	0.47	6.07	0.168	0.03	1.307	0.1	9.45	59.537
EUROPE	95	31	28	119	22	-	108	12	-	-	-	155	570
%age	3.185	1.039	0.94	3.99	0.738		3.62	0.402				5.2	19.108
ASIA	2	5	-	15	1	-	3	-	1	-	-	15	42
%age	0.067	0.168		0.5	0.034		0.1		0.03			0.5	1.408
OCEANIA	84	57	42	248	3	2	31	1	-	3	-	80	551
%age	2.816	1.911	1.41	8.31	0.101	0.07	1.04	0.034		0.101		2.68	18.471
OTHERS	8	2	-	16	1	-	4	-	-	-	-	13	44
%age	0.268	0.067		0.54	0.034		0.13					0.44	1.475
TOTAL	792	340	141	646	111	16	327	18	2	42	3	545	2983
%age	26.55	11.4	4.73	21.7	3.721	0.54	11	0.603	0.07	1.408	0.1	18.3	100
1995-96													
AMERICA \$	460	262	43	350	111	4	119	14	23	31	1	346	1764
%age	13.23	7.52	1.23	10.07	3.19	0.12	3.43	0.40	0.66	0.89	0.03	9.95	50.72
EUROPE	139	58	17	146	36	2	194	9	1	6		130	738
%age	3.99	1	0.49	4.20	1.04	0.06	5.57	0.26	0.03	0.17		3.74	21.22
ASIA	4	3	-	24	1	-	2	-	-	-	-	23	57
%age	0.11	0.09	0.00	0.69	0.03	-	0.06					0.66	1.64
OCEANIA	92	60	34	425	26	3	51		1	1		166	859
%age	2.65	1.73	0.97	12.22	0.75	0.09	1.46		0.03	0.03		4.77	24.70
OTHERS	8	4	4	12	3	6	4			1		18	60
%age	0.23	0.12	0.12	0.34	0.08	0.10	0.12			0.03		0.52	1.72
TOTAL	703	387	98	957	177	15	370	23	25	39	1	683	3478
%age	20.21	11.13	2.81	27.52	5.09	0.43	10.64	0.66	0.72	1.12	0.03	19.64	100.00

Note: \$ Education & Nursing have been under "Others".

Subject Codes: 1= Engineering & Architecture													
	2 = Science												
	3 = Technology & Industry												
	4 = Commerce, Business Administration/Management												
	5 = Arts												
	6 = Agriculture & forestry												
	7 = Medicine, Pharmacy & Veterinary Sciences												
	8 = Law												
	9 = Banking Services												
	10= Fine Arts												
	11= Library Science												
	12= Others												

Indian Students/Trainees Going Abroad - 1995-96

FINANCIAL ASSISTANCE

8. The sources of financing as summarized in Sub-Table -6 indicates that majority of students went abroad on expenses met out of the sources which remains un-identified in all these years closely followed by sources which were fully self financing. These two sources taken together provided funds to more than 95% of the students. Other sources were not significant sources of financing for the Indian students who went abroad for pursuing higher studies. The pattern of financial assistance during the past few years is given in the Sub-Table 6 below:

Sub-Table: 6

S.No	SOURCES OF FUNDING	91-92	92-93	93-94	94-95	95-96	
1	<i>Central/Foreign Govt./ Scholarships</i>	Total	56	147	35	5	17
		%age	0.87	2.26	1.53	0.17	0.48
2	<i>State Government funds</i>	Total	5	-	-	1	1
		%age	0.08	-	-	0.03	0.03
3	<i>Commonwealth Scholarship</i>	Total	5	-	-	1	
		%age	0.08	-	-	0.03	
4	<i>Scholarship offered by foreign Institutions/University</i>	Total	14	7	47	212	59
		%age	0.22	0.1	2.06	7.11	1.70
5	<i>Assistance offered by foreign Units/Institutions</i>	Total	14	-	34	17	15
		%age	0.22	-	1.49	0.57	0.44
6	<i>Free-ship offered by Foreign Univ./Institute</i>	Total	1	-	7	-	
		%age	0.01	-	0	-	
7	<i>Self financing (Partly)</i>	Total	62	108	17	45	48
		%age	0.96	1.66	0.74	1.51	1.38
8	<i>Self financing (Fully) own expenses</i>	Total	1231	1357	726	1011	1212
		%age	19.04	20.88	31.79	33.89	34.85
9	<i>Expenses met by Indian company</i>	Total	3	26	7	-	4
		%age	0.05	0.4	0.31	-	0.12
10	<i>Expenses met by foreign company</i>	Total	-	-	-	-	5
		%age	-	-	-	-	0.14
11	<i>Scholarship offered by All Indian Universities</i>	Total	-	-	-	10	2
		%age	-	-	-	0.34	0.05
12	<i>Others (Not specified)</i>	Total	5075	4854	1411	1681	2115
		%age	78.49	74.69	61.78	56.35	60.81

Indian Students/Trainees Going Abroad - 1995-96

9. Sub-Table 7 given below indicates data about the Indian students who went abroad during the years 1991-92 through 1995-96 according to continents and sources of financing year-wise. On the basis of the results obtained, it has been observed that in all the years majority of the students went to foreign countries for further studies either under a fully self-financing scheme or under a project which has not been specified in detail. If we take the two items i.e. fully self financed and others not specified together then it has been noted that in all these years the largest number of students is in projects which are not specified followed by a fully self-financed scheme. Under these two broad heads, the number of students who were benefited were 97.52% in 1991-92, 95.55% in 1992-93, 93.56% in 1993-94, 90.24% in 1994-95 and 95.66% in 1995-96. Thus it will be observed that the majority of the students met their expenses out of their own pockets but this percentage went on dwindling from 98% in 1991 to 96% in 1992, further to 94% in 1993 and 90% in 1994 and increased to 95.96% in 1995-96. If we add the partly self-financed projects then the percentages of students during these five years were still higher. These were 98% during 1991, 97% during 1992, 94% during 1993 and 92% during 1994 and 97.03% in 1995-96. Here also a decreasing trend has been noticed. The percentage of beneficiaries under State Government funds was negligible; it was only 0.08% in 1991, while nil during 1992-93 and 1993-94 and 0.03% in 1994-95 and 1995-96 but such projects financed by the Central Government and foreign Governments were 0.87% during 1991, 2.26% during 1992 and 1.53% during 1993 only 0.17% during 1994 and 0.48% during 1995-96. There were no cases, which were met by foreign companies during 1991-94 but in 1995-96, foreign companies financed 0.05% students. However, during the year 1994 and 1995, there were 10 cases and two cases respectively which were financed by Indian Universities to American and European countries while during the previous three years, no such cases were reported.

Sub-Table: 7

SOURCES OF EXPENDITURE (CODES)

YEAR/CONTINENT	1	2	3	4	5	6	7	8	9	10	11	12	Total
1991-92													
AMERICA	44	5	-	12	12	1	56	1126	3	-	-	4695	5954
EUROPE	9	-	5	-	1	-	6	46	-	-	-	215	282
ASIA	3	-	-	-	1	-	-	3	-	-	-	27	34
OCEANIA	-	-	-	1	-	-	3	51	-	-	-	93	146
OTHERS	-	-	-	-	-	-	-	5	-	-	-	45	50
TOTAL	56	5	5	14	14	1	62	1231	3	-	-	5075	6466
1992-93													
AMERICA	96	-	-	7	-	-	102	1199	26	-	-	4357	5787
EUROPE	48	-	-	-	-	-	5	94	-	-	-	306	453
ASIA	-	-	-	-	-	-	-	2	-	-	-	21	23
OCEANIA	3	-	-	-	-	-	2	56	-	-	-	118	179
OTHERS	-	-	-	-	-	-	-	5	-	-	-	52	57
TOTAL	147	-	-	7	-	-	109	1356	26	-	-	4854	6499
1993-94													
AMERICA	24	-	-	44	34	7	11	613	5	-	-	1051	1789
EUROPE	8	-	-	-	-	-	4	32	1	-	-	189	234
ASIA	-	-	-	2	-	-	2	7	-	-	-	13	24
OCEANIA	2	-	-	-	-	-	-	66	1	-	-	133	202
OTHERS	1	-	-	1	-	-	-	8	-	-	-	25	35
TOTAL	35	-	-	47	34	7	17	726	7	-	-	1411	2284

Indian Students/Trainees Going Abroad - 1995-96

1994-95													
AMERICA	3	1	-	160	16	-	35	566	-	-	8	988	1777
EUROPE	2	-	1	47	1	-	6	202	-	-	2	309	570
ASIA	-	-	-	1	-	-	2	18	-	-	-	21	42
OCEANIA	-	-	-	3	-	-	-	210	-	-	-	339	552
OTHERS	-	-	-	1	-	-	2	15	-	-	-	24	42
TOTAL	5	1	1	212	17	-	45	1011	-	-	10	1681	2983
1995-96													
AMERICA	13	1	-	53	15	-	40	469	4	3	2	1164	1764
EUROPE	2	-	-	6	-	-	6	346	-	2	-	376	738
ASIA	1	-	-	-	-	-	1	23	-	-	-	32	57
OCEANIA	1	-	-	-	-	-	1	361	-	-	-	496	859
OTHERS	-	-	-	-	-	-	-	13	-	-	-	47	60
TOTAL	17	1	-	59	15	-	48	1212	4	5	2	2115	3478

- Source Codes: 1 Central Govt./Foreign Govt. funds/scholarships
2 State Govt. funds
3 Commonwealth Scholarship
4 Scholarship offered by Foreign Inst./Univ.
5 Assistance offered by Foreign Inst./Univ.
6 Free-ship offered by Foreign Inst./Unit.
7 Self financing/partly
8 Self financing (fully) own expenses
9 Expenses met by Indian company
10 Expenses met by foreign company
11 Scholarship offered by all Indian Univ.
12 Others (Not specified)

10. Country-wise analysis in Table VI further indicates that out of 3478 students who went abroad for pursuing higher studies as many as 1714 (49.28%) went to USA followed by Australia where 857 (24.64%) and UK, 355 (10.21%). These countries taken together accommodated 2926 (84.12%) of the students during 1995-96. The three continents viz America, Europe and Oceanic accounted for 96.63% of the total Indian students who went abroad for higher studies. This trend has been observed during all the years from 1991-92 through 1995-96. In 1991, it was 99%; in 1992, 98.76%; in 1993, 97.42%; in 1994-95, 97% of the Indian students were in these three continents for higher studies. Details are given in Sub-Table 5 read with Table No. VI.

11. Table VII & VIII indicates that 1327 (38.15%) of the students went foreign countries for studies covering a duration of more than one year but upto two years while 641 (18.43%) of the students went abroad for studies extending upto a period of one year only; 583 (16.76%) went abroad for studies extending to a period upto three years. Remaining 927 (26.65%) had gone for studies extending to periods more than three years.

12. As against 3478 Indian students who went abroad for higher studies, 9033 students from foreign countries were studying in Indian Universities during 1995-96. Of 3478 students who were abroad, 96.64% went to countries in America, Europe and Oceanic continents. Less than 3.36% only went to other continents. None went to African continent. Out of 9033 students studying in Indian Universities, 90.23% students are from countries falling in Asian and African continents. Remaining less than 10% come from other continents. This is indicative of the fact that while majority of our students prefer going to American and

European continents which have advanced technologies, the majority of foreign students who came to India are from countries falling in Asian and African continents who are less developed technologically.

Sub-Table: 8

Comparison of Indian Students in foreign countries with foreign students in India

1995-96		
Continent	Foreign students studying in Indian Universities	Indian students Studying in Foreign countries
<i>America</i>	287	1764
<i>Europe</i>	130	738
<i>Asia</i>	4471	57
<i>Oceanic</i>	27	859
<i>Africa</i>	3657	-
<i>Others</i>	461	60
<i>Total:</i>	9033	3478

Appendix I give detailed information about country-wise and year-wise as also continent-wise number of students studying in India Universities during the year 1995-96. In 1986-87, there were 10820 foreign students studying in Indian Universities. This number came down to 9033 students thereby registering a decrease of 16.52% during the year 1995-96.

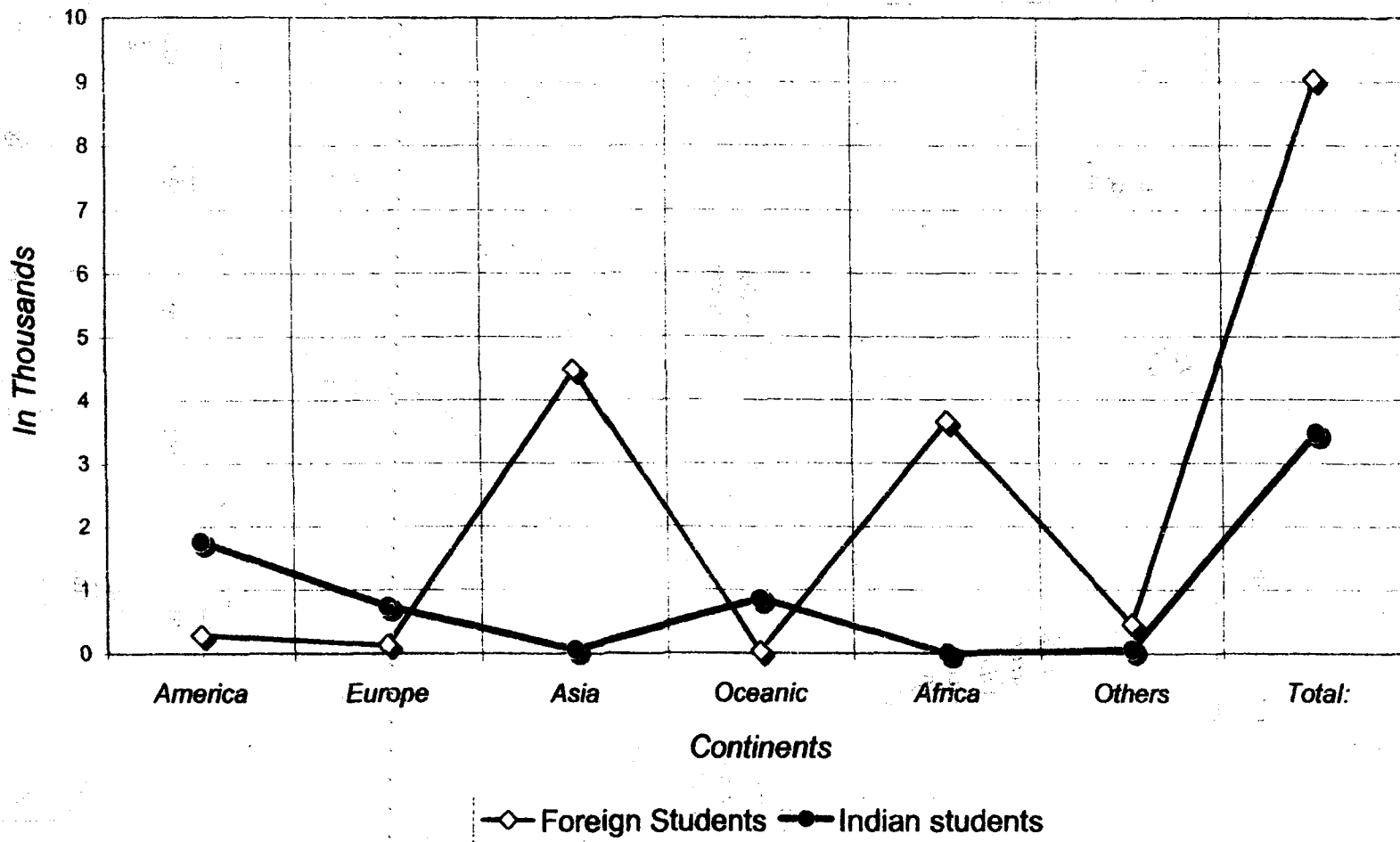
13. During the year 1995-96 in all 287 Indians went abroad for training in various fields. Of these 8 were females. A large number of trainees i.e. 155 (54%) went to European countries followed by countries of Asian continent (22%). During the last five years beginning from 1991-92 to 1995-96 it has been noticed that the largest number of trainees went to countries in the European continent. During the year 1991-92, 1502 (45%) went to Europe, during 1992-93, 542 (55%), during 1993-94, 484 (42%), during 1994-95, 285 (48%) and in 1995-96, 155 (54%) of the Indians went to European countries for various trainings. However, the number of Indians who went to Asian countries for various trainings got reduced from year after year. During 1991-92, 723 (22%) Indians went to Asian countries which during 1992-93 was reduced to 166 (17%) and then maintained at 168 (15%) reduced to 77 (13%) and further reduced to 62 (22%) in 1995-96. The details of number of trainees who went to foreign countries are given in Sub Table-9.

Sub-Table: 9

Name of the Continent		Years				
		1991-92	1992-93	1993-94	1994-95	1995-96
<i>Europe</i>	Total	1502	542	482	285	155
	Female	23	27	51	2	5
<i>America</i>	Total	690	209	362	136	43
	Female	19	10	42	2	1
<i>Asia</i>	Total	723	166	168	77	62
	Female	13	9	16	3	2

Indian Students/Trainees Going Abroad - 1995-96

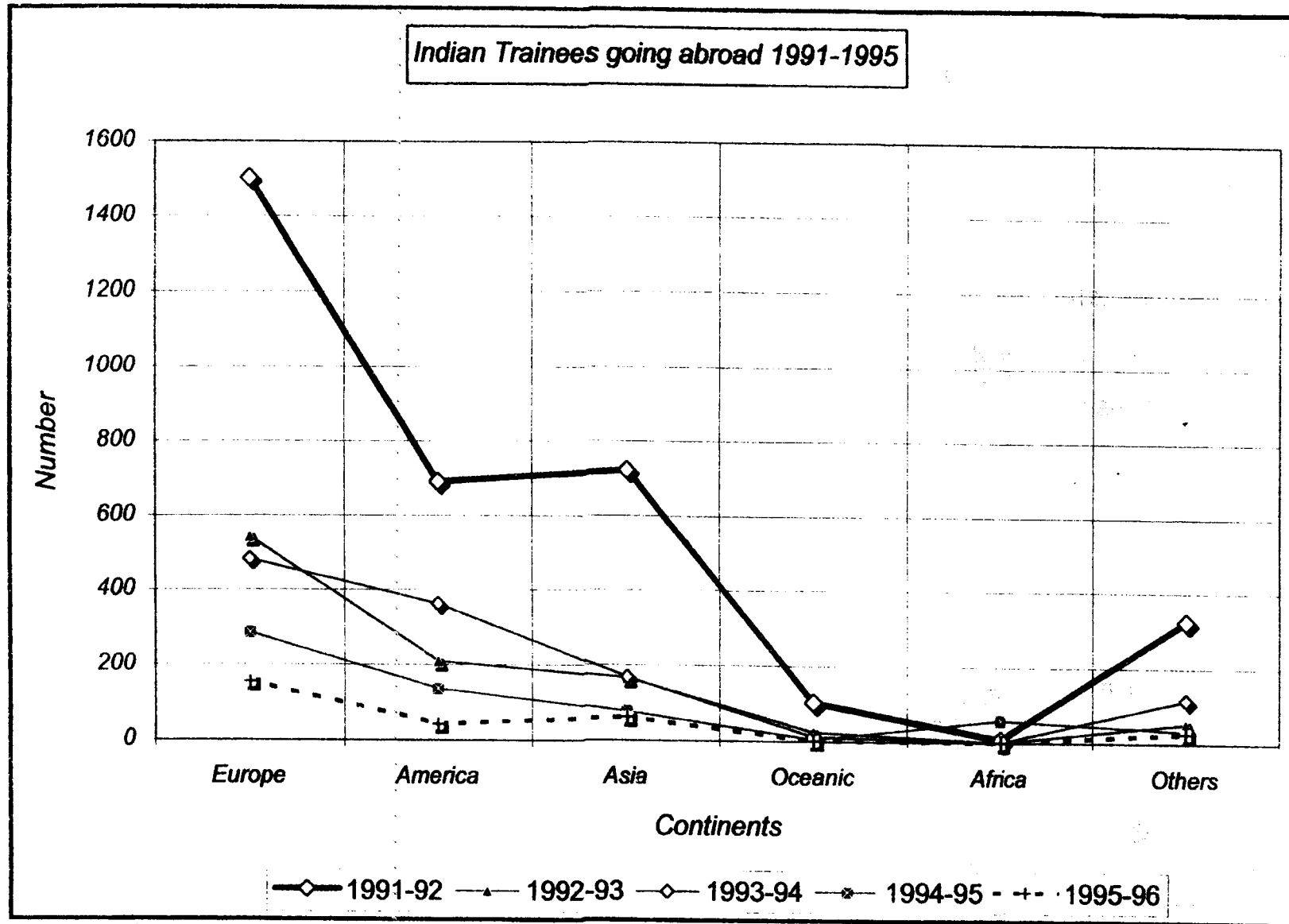
Indian students in foreign Universities & Foreign students in Indian Universities, 1995-96



(a)x

<i>Oceanic</i>	Total	103	24	12	5	1
	Female	7	1	-	-	-
<i>Africa</i>	Total	7	-	-	59	-
	Female	2	-	-	-	-
<i>Others</i>	Total	324	52	115	32	26
	Female	6	2	19	5	-
Total	Total	3349	993	1139	594	287
	Female	70	49	128	12	8

14. Out of the 287 trainees who went abroad, majority viz. 197 (68.64%) went for training falling under the Head "Others" which have not been specified. The second largest number falls under Engineering & Architecture 72 (25.08%). Remaining 6.28% of the trainees opted for other fields of training.



TABLES

TABLE I

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE AND SEX-WISE - 1995-96

S.No.	STATE/UTs	MALE	FEMALE	TOTAL
1	2	3	4	5
1	ANDHRA PRADESH	67	9	76
2	ARUNACHAL PRADESH	...	...	...
3	ASSAM	33	8	41
4	BIHAR	256	12	268
5	GOA	22	5	27
6	GUJARAT	35	7	42
7	HARYANA	63	2	65
8	HIMACHAL PRADESH	4	...	4
9	JAMMU & KASHMIR	13	...	13
10	KARNATAKA	219	51	270
11	KERALA	147	16	163
12	MADHYA PRADESH	66	4	70
13	MAHARASHTRA	195	24	219
14	MANIPUR	1	...	1
15	MEGHALAYA	3	1	4
16	MIZORAM	2	2	4
17	NAGALAND	1	2	3
18	ORISSA	8	...	8
19	PUNJAB	58	6	64
20	RAJASTHAN	44	6	50
21	SIKKIM	1	...	1
22	TAMIL NADU	619	105	724
23	TRIPURA	...	1	1
24	UTTAR PRADESH	167	25	192
25	WEST BENGAL	283	66	349
26	A. & N. ISLANDS	...	...	...
27	CHANDIGARH	52	6	58
28	DADRA & NAGAR HAVELI	...	...	...
29	DAMAN & DIU	...	...	...
30	DELHI	640	117	757
31	LAKSHADWEEP	...	...	...
32	PONDICHERRY	2	2	4
TOTAL		3001	477	3478

TABLE II

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE AND SEX-WISE - 1995-96

S. COUNTRY		MALE	FEMALE	TOTAL
No.				
1	2	3	4	5
1	AUSTRALIA	778	79	857
2	AUSTRIA	2	...	2
3	BANGLADESH	2	...	2
4	BELGIUM	9	1	10
5	CANADA	40	10	50
6	CHINA	3	...	3
7	FRANCE	9	3	12
8	GERMANY	5	...	5
9	IRELAND	2	...	2
10	ITALY	1	...	1
11	JAPAN	7	4	11
12	MALAYSIA	2	...	2
13	NETHERLANDS	1	2	3
14	NEW ZEALAND	1	1	2
15	PHILLIPPINES	27	2	29
16	SPAIN	...	1	1
17	SRI LANKA	1	...	1
18	SWEDEN	1	...	1
19	SWITZERLAND	45	2	47
20	THAILAND	9	...	9
21	U.K.	276	79	355
22	U.S.A.	1449	265	1714
23	USSR(CIS)	282	17	299
24	OTHERS	49	11	60
TOTAL		3001	477	3478

TABLE - III

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO.	ARTS		SCIENCE		EDUCATION		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
1.	2	3	4	5	6	7	8
1	ANDHRA PRADESH	7	3	19	...	...	...
2	ARUNACHAL PRADESH	...	...	...	...	...	...
3	ASSAM	2	1	6	2	...	...
4	BIHAR	2	...	5	1	...	...
5	GOA	1	1	5	...	...	...
6	GUJARAT	...	...	4	...	...	...
7	HARYANA	2	...	11	...	...	...
8	HIMACHAL PRADESH	...	...	...	...	...	...
9	JAMMU & KASHMIR	2	...	...	...	...	...
10	KARNATAKA	4	3	37	9	1	1
11	KERALA	1	1	12	4	...	...
12	MADHYA PRADESH	...	...	11	1	...	...
13	MAHARASHTRA	10	1	26	4	3	2
14	MANIPUR	...	...	...	...	...	...
15	MEGHALAYA	...	...	...	...	...	...
16	MIZORAM	...	...	...	2	...	...
17	NAGALAND	...	...	...	...	...	...
18	ORISSA	1	...	...	...	...	...
19	PUNJAB	2	...	5	1	...	...
20	RAJASTHAN	3	...	6	...	...	...
21	SIKKIM	...	...	...	...	...	...
22	TAMIL NADU	15	1	77	16	...	1
23	TRIPURA	...	1	...	...	...	...
24	UTTAR PRADESH	8	4	19	1	1	...
25	WEST BENGAL	29	14	37	8	...	...
26	A. & N. ISLANDS	...	...	...	...	...	...
27	CHANDIGARH	1	1	3	2	...	...
28	DADRA & NAGAR HAVELI	...	...	...	...	...	...
29	DAMAN & DIU	...	...	...	...	...	...
30	DELHI	39	17	42	11	...	...
31	LAKSHADWEEP	...	...	...	...	...	...
32	PONDICHERY	...	...	...	...	...	...
TOTAL		129	48	325	62	5	4

TABLE - III

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO.		ENGINEERING		ARCH. & DESIGNING		TECH. & INDUS	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	9	10	11	12	13	14
1	ANDHRA PRADESH	13	...	...	...	1	...
2	ARUNACHAL PRADESH	...	...	...	...	...	...
3	ASSAM	6	...	...	...	...	...
4	BIHAR	106	1	...	...	1	1
5	GOA	3	2	1	...	1	...
6	GUJARAT	10	2	...	1	...	...
7	HARYANA	12	...	...	...	3	...
8	HIMACHAL PRADESH	...	...	...	...	...	...
9	JAMMU & KASHMIR	3	...	...	...	...	...
10	KARNATAKA	42	4	...	...	9	2
11	KERALA	35	3	2	...	6	...
12	MADHYA PRADESH	7	...	1	...	6	...
13	MAHARASHTRA	48	4	...	1	5	...
14	MANIPUR	1	...	...	...	...	...
15	MEGHALAYA	...	...	...	...	...	...
16	MIZORAM	2	...	...	...	...	...
17	NAGALAND	1	...	...	...	...	...
18	ORISSA	3	...	...	...	...	...
19	PUNJAB	7	1	...	1	2	1
20	RAJASTHAN	10	2	...	...	...	...
21	SIKKIM	...	...	...	...	...	...
22	TAMIL NADU	170	8	5	2	29	5
23	TRIPURA	...	...	...	...	...	...
24	UTTAR PRADESH	21	...	...	1	6	...
25	WEST BENGAL	38	4	2	1	3	2
26	A. & N. ISLANDS	...	...	...	...	...	...
27	CHANDIGARH	8	1	1	...	...	...
28	DADRA & NAGAR HAVELI	...	...	...	...	...	...
29	DAMAN & DIU	...	...	...	...	...	...
30	DELHI	90	3	13	...	13	2
31	LAKSHADWEEP	...	...	...	...	...	...
32	PONDICHERRY	...	...	...	...	...	...
TOTAL		636	35	25	7	85	13

TABLE - III

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO.	MEDICINE/PHARMACY		DEN. & VET SCI.		AGR. & FORES		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
1	2	15	16	17	18	19	20
1	ANDHRA PRADESH	1	1	...	...	...	...
2	ARUNACHAL PRADESH	...	...	...	...	...	...
3	ASSAM	6	1	...	...	...	...
4	BIHAR	86	2	...	...	...	...
5	GOA	...	2	...	...	...	...
6	GUJARAT	1	1	...	...	...	...
7	HARYANA	1	...	...	...	...	...
8	HIMACHAL PRADESH	...	...	...	...	...	...
9	JAMMU & KASHMIR	2	...	...	...	...	...
10	KARNATAKA	12	3	...	...	1	1
11	KERALA	22	3	...	...	...	1
12	MADHYA PRADESH	7	2	...	...	...	...
13	MAHARASHTRA	14	1	...	...	...	...
14	MANIPUR	...	...	...	...	...	...
15	MEGHALAYA	1	...	...	...	...	...
16	MIZORAM	...	...	...	...	...	...
17	NAGALAND	...	...	...	...	...	...
18	ORISSA	...	...	...	...	...	...
19	PUNJAB	3	...	...	...	1	...
20	RAJASTHAN	4	...	...	...	...	...
21	SIKKIM	...	...	...	...	...	...
22	TAMIL NADU	118	17	...	...	6	1
23	TRIPURA	...	...	...	...	...	...
24	UTTAR PRADESH	12	2	...	...	...	...
25	WEST BENGAL	7	...	...	...	2	...
26	A. & N. ISLANDS	...	...	...	...	...	...
27	CHANDIGARH	...	...	...	...	...	...
28	DADRA & NAGAR HAVELI	...	...	...	...	...	...
29	DAMAN & DIU	...	...	...	...	...	...
30	DELHI	35	2	...	...	2	...
31	LAKSHADWEEP	...	...	...	...	...	...
32	PONDICHERRY	1	...	...	...	...	...
TOTAL		333	37	...	...	12	3

TABLE - III

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. NO	STATE/UT	LAW		COMM/B. ADMN./B. MGT		BNK & INS	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
		21	22	23	24	25	26
1	ANDHRA PRADESH	...	...	8	3	...	...
2	ARUNACHAL PRADESH	...	...	...	...	...	...
3	ASSAM	...	...	6	2	1	...
4	BIHAR	...	...	41	4	...	...
5	GOA	...	...	3	...	...	...
6	GUJARAT	1	...	12	1	...	...
7	HARYANA	...	...	29	1	...	...
8	HIMACHAL PRADESH	...	...	3	...	...	...
9	JAMMU & KASHMIR	...	...	5	...	...	...
10	KARNATAKA	...	1	67	10	1	...
11	KERALA	...	...	32	1	...	...
12	MADHYA PRADESH	...	...	25	1	...	...
13	MAHARASHTRA	2	...	28	6	2	...
14	MANIPUR	...	...	...	...	...	...
15	MEGHALAYA	...	...	...	...	...	...
16	MIZORAM	...	...	...	...	...	...
17	NAGALAND	...	...	...	...	...	...
18	ORISSA	...	...	1	...	...	...
19	PUNJAB	...	...	25	1	...	...
20	RAJASTHAN	...	...	6	1	...	...
21	SIKKIM	...	...	1	...	...	...
22	TAMIL NADU	2	2	104	24	2	...
23	TRIPURA	...	...	...	...	...	...
24	UTTAR PRADESH	...	...	71	4	...	1
25	WEST BENGAL	6	1	106	13	...	...
26	A. & N. ISLANDS	...	...	...	...	...	...
27	CHANDIGARH	...	...	27	...	...	...
28	DADRA & NAGAR HAVELI	...	...	...	...	...	...
29	DAMAN & DIU	...	...	...	...	...	...
30	DELHI	4	4	255	30	16	2
31	LAKSHADWEEP	...	...	...	...	...	...
32	PONDICHERRY	...	...	...	...	...	...
TOTAL		15	8	855	102	22	3

TABLE - III

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO.	FINE ARTS		NURSING		LIB. SCIENCE		
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
1	2	27	28	29	30	31	32
1 ANDHRA PRADESH	
2 ARUNACHAL PRADESH	
3 ASSAM	
4 BIHAR	
5 GOA	
6 GUJARAT		1	...	...	...	...	...
7 HARYANA		...	1	...	...	...	...
8 HIMACHAL PRADESH	
9 JAMMU & KASHMIR	
10 KARNATAKA		...	2	...	1	...	...
11 KERALA		1	...	...	...	...	...
12 MADHYA PRADESH	
13 MAHARASHTRA		7	...	...	...	...	...
14 MANIPUR	
15 MEGHALAYA	
16 MIZORAM	
17 NAGALAND	
18 ORISSA	
19 PUNJAB	
20 RAJASTHAN	
21 SIKKIM	
22 TAMIL NADU		3	2	...	...	...	...
23 TRIPURA	
24 UTTAR PRADESH	
25 WEST BENGAL		7	5	...	...	...	1
26 A. & N. ISLANDS	
27 CHANDIGARH	
28 DADRA & NAGAR HAVELI	
29 DAMAN & DIU	
30 DELHI		5	5	...	...	...	...
31 LAKSHADWEEP	
32 PONDICHERY	
TOTAL		24	15	...	1	...	1

TABLE - III

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Concluded)

S. STATE/UT NO.	OTHER SUBJECTS		TOTAL		
	MALE	FEMALE	MALE	FEMALE	
1	2	33	34	35	36
1	ANDHRA PRADESH	18	2	67	9
2	ARUNACHAL PRADESH	...	...	...	...
3	ASSAM	6	2	33	8
4	BIHAR	15	3	256	12
5	GOA	8	...	22	5
6	GUJARAT	6	2	35	7
7	HARYANA	5	...	63	2
8	HIMACHAL PRADESH	1	...	4	...
9	JAMMU & KASHMIR	1	...	13	...
10	KARNATAKA	45	14	219	51
11	KERALA	36	3	147	16
12	MADHYA PRADESH	9	...	66	4
13	MAHARASHTRA	50	5	195	24
14	MANIPUR	...	...	1	...
15	MEGHALAYA	2	1	3	1
16	MIZORAM	...	...	2	2
17	NAGALAND	...	2	1	2
18	ORISSA	3	...	8	...
19	PUNJAB	13	1	58	6
20	RAJASTHAN	15	3	44	6
21	SIKKIM	...	...	1	...
22	TAMIL NADU	88	26	619	105
23	TRIPURA	...	...	...	1
24	UTTAR PRADESH	29	12	167	25
25	WEST BENGAL	46	17	283	66
26	A. & N. ISLANDS	...	...	...	...
27	CHANDIGARH	12	2	52	6
28	DADRA & NAGAR HAVELI	...	...	...	...
29	DAMAN & DIU	...	...	...	...
30	DELHI	126	41	640	117
31	LAKSHADWEEP	...	...	...	...
32	PONDICHERRY	1	2	2	2
TOTAL		535	138	3001	477

TABLE - IV

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S.NO.	COUNTRY	ARTS		SCIENCE		EDUCATION	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	3	4	5	6	7	8
1	AUSTRALIA	15	11	52	8	1	1
2	CANADA	6	1	11	1	..	..
3	CHINA	1	..	..	..	..	..
4	GERMANY	1	..	..	..	..	..
5	IRELAND	..	..	1	..	..	..
6	NETHERLANDS	..	1	..	..	..	..
7	PHILLIPPINES	..	..	1	..	..	..
8	SPAIN	..	..	..	1	..	..
9	THAILAND	..	..	2	..	..	..
10	U.K.	25	9	41	9	1	..
11	U.S.A.	80	24	209	41	3	3
12	USSR (CIS)	..	..	5	1	..	..
13	OTHERS	1	2	3	1	..	..
TOTAL		129	48	325	62	5	4

TABLE - IV

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S.NO.	COUNTRY	ENGINEERING		ARCH. & DESIGNING		TECH. & INDUSTRY	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	9	10	11	12	13	14
1	AUSTRALIA	89	..	3	..	29	5
2	CANADA	5	1	1	..	..	..
3	FRANCE	1	..	..	..	..	..
4	GERMANY	1	..	..	..	1	..
5	PHILLIPPINES	2	..	..	..	..	..
6	SWITZERLAND	1	1	..	..	..	..
7	THAILAND	2	..	..	..	..	..
8	U.K.	25	3	7	1	11	4
9	U.S.A.	404	29	14	6	40	3
10	USSR (CIS)	98	1	..	..	1	..
11	OTHERS	8	..	..	..	3	1
TOTAL		636	35	25	7	85	13

TABLE - IV

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S.NO.	COUNTRY	MEDICINE/PHARMACY		DEN. & VET SCI.		AGR. & FORESTRY	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	15	16	17	18	19	20
1	AUSTRALIA	48	3	..	..	3	..
2	AUSTRIA	2	..	..	..	..	..
3	BANGLADESH	2	..	..	..	..	..
4	CANADA	1	..	..	..	..	..
5	SWEDEN	..	..	..	..	1	..
6	U.K.	12	5	..	..	1	..
7	U.S.A.	102	16	..	..	1	3
8	USSR(CIS)	162	13	..	..	..	..
9	OTHERS	4	..	..	..	6	..
TOTAL		333	37	..	..	12	3

TABLE - IV

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96(Contd..)

S.NO.	COUNTRY	LAW		COMM/B.ADMN/B.MGT		BNK & INS	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	21	22	23	24	25	26
1	AUSTRALIA	..	..	395	29	1	..
2	BELGIUM	..	..	8	1	..	..
3	CANADA	..	..	8	1	..	..
4	FRANCE	..	..	7	..	..	..
5	GERMANY	..	..	1	..	..	..
6	JAPAN	..	..	..	1	..	..
7	NEW ZEALAND	..	..	1	..	..	..
8	PHILLIPPINES	..	..	16	2	..	..
9	SRI LANKA	..	..	1	..	..	..
10	SWITZERLAND	..	..	8	..	..	..
11	THAILAND	..	..	4	..	..	..
12	U.K.	5	4	92	23	1	..
13	U.S.A.	10	4	298	43	20	3
14	USSR(CIS)	..	..	5	1	..	..
15	OTHERS	..	..	11	1	..	..
TOTAL		15	8	855	102	22	3

TABLE - IV

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S.NO.	COUNTRY	FINE ARTS		NURSING		LIB. SCIENCE	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
1	2	27	28	29	30	31	32
1	AUSTRALIA	1	..	..	1	..	..
2	CANADA	1	..	..	..	..	..
3	U.K.	3	2	..	..	..	..
4	U.S.A.	18	12	..	..	..	1
5	USSR(CIS)	1	..	..	..	..	..
6	OTHERS	..	1	..	..	..	..
TOTAL		24	15	..	1	..	1

TABLE - IV

INDIAN STUDENTS GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96(Concluded)

S.NO.	COUNTRY	OTHER SUBJECTS		TOTAL	
		MALE	FEMALE	MALE	FEMALE
1	2	33	34	35	36
1	AUSTRALIA	141	21	778	79
2	AUSTRIA	..	..	2	..
3	BANGLADESH	..	..	2	..
4	BELGIUM	1	..	9	1
5	CANADA	7	6	40	10
6	CHINA	2	..	3	..
7	FRANCE	1	3	9	3
8	GERMANY	1	..	5	..
9	IRELAND	1	..	2	..
10	ITALY	1	..	1	..
11	JAPAN	7	3	7	4
12	MALAYSIA	2	..	2	..
13	NETHERLANDS	1	1	1	2
14	NEW ZEALAND	..	1	1	1
15	PHILLIPPINES	8	..	27	2
16	SPAIN	..	..	..	1
17	SRI LANKA	..	..	1	..
18	SWEDEN	..	..	1	..
19	SWITZERLAND	36	1	45	2
20	THAILAND	1	..	9	..
21	U.K.	52	19	276	79
22	U.S.A.	250	77	1449	265
23	USSR(CIS)	10	1	282	17
24	OTHERS	13	5	49	11
TOTAL		535	138	3001	477

TABLE - V

INDIAN STUDENTS GOING ABROAD
GETTING FINANCIAL ASSISTANCE FROM DIFFERENT SOURCES- 1995-96

Sl. No	TYPE OF ASSISTANCE	MALE	FEMALE	TOTAL
1	CENTRAL GOVT/FOREIGN GOVT FUNDS/SCHOLARSHIP	16	1	17
2	STATE GOVT FUNDS	...	1	1
3	COMMONWEALTH SCHOLARSHIP	...	...	...
4	SCHOLARSHIP OFFERED BY FOREIGN INST/UNIV	52	7	59
5	ASSISTANCE OFFERED BY FOREIGN UNITS/INST.	12	3	15
6	FREESHIP OFFERED BY FOREIGN UNIV./INST.	...	...	...
7	SELF FINANCING/PARTLY	32	16	48
8	SELF FINANCING (FULLY) OWN EXPENSES	1068	144	1212
9	EXPENSES MET BY INDIAN COMPANY	4	...	4
10	EXPENSES MET BY FOREIGN COMPANY	3	2	5
11	SCHOLARSHIP OFFERED BY ALL INDIAN UNIV	2	...	2
12	OTHERS (NOT SPECIFIED)	1812	303	2115
TOTAL		3001	477	3478

TABLE - VI

INDIAN STUDENTS GOING ABROAD -
COUNTRY-WISE BY SOURCE OF FINANCIAL ASSISTANCE - 1995-96

SNO.	COUNTRY	(1)*	(2)*	(3)*	(4)*	(5)*	(6)*	(7)*	(8)*	(9)*	(10)*	(11)*	(12)*	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	AUSTRALIA	1	..	..	..	..	..	1	361	..	..	..	494	857
2	AUSTRIA	..	..	..	..	..	..	..	1	..	..	..	1	2
3	BANGLADESH	..	..	..	..	..	..	..	2	..	..	..	..	2
4	BELGIUM	..	..	..	..	..	..	..	3	..	..	..	7	10
5	CANADA	..	..	..	1	..	..	1	21	..	..	..	27	50
6	CHINA	..	..	..	..	..	..	..	..	..	..	..	3	3
7	FRANCE	..	..	..	..	..	..	..	6	..	..	..	6	12
8	GERMANY	..	..	..	..	..	..	..	..	..	..	..	5	5
9	IRELAND	..	..	..	..	..	..	..	1	..	..	..	1	2
10	ITALY	..	..	..	..	..	..	..	..	..	..	..	1	1
11	JAPAN	..	..	..	..	..	..	..	2	..	..	..	9	11
12	MALAYSIA	..	..	..	..	..	..	..	2	..	..	..	..	2
13	NETHERLANDS	..	..	..	..	..	..	..	1	..	..	..	2	3
14	NEW ZEALAND	..	..	..	..	..	..	..	..	..	..	..	2	2
15	PHILLIPPINES	..	..	..	..	..	..	..	12	..	..	..	17	29
16	SPAIN	..	..	..	..	..	..	..	1	..	..	..	..	1
17	SRI LANKA	..	..	..	..	..	..	..	..	..	..	..	1	1
18	SWEDEN	..	..	..	..	..	..	..	1	..	..	..	..	1
19	SWITZERLAND	..	..	..	..	..	..	2	24	..	..	..	21	47
20	THAILAND	1	..	..	..	..	..	1	5	..	..	..	2	9
21	U.K.	2	..	..	3	..	..	4	109	..	2	..	235	355
22	U.S.A.	13	1	..	52	15	..	39	448	4	3	2	1137	1714
23	USSR(CIS)	..	..	..	3	..	..	..	199	..	..	..	97	299
24	OTHERS	..	..	..	..	..	..	..	13	..	..	..	47	60
TOTAL		17	1	..	59	15	..	48	1212	4	5	2	2115	3478

- 1 * CENTRAL GOVT/FOREIGN GOVT FUNDS/SCHOLARSHIP
- 2 * STATE GOVT FUNDS
- 3 * COMMONWEALTH SCHOLARSHIP
- 4 * SCHOLARSHIP OFFERED BY FOREIGN INST/UNIV
- 5 * ASSISTANCE OFFERED BY FOREIGN INST/UNIV
- 6 * FREESHIP OFFERED BY FOREIGN INST/UNIV
- 7 * SELF FINANCING/PARTLY
- 8 * SELF FINANCING (FULLY) OWN EXPENSES
- 9 * EXPENSES MET BY INDIAN COMPANY
- 10 * EXPENSES MET BY FOREIGN COMPANY
- 11 * SCHOLARSHIP OFFERED BY ALL INDIAN UNIV
- 12 * OTHERS (NOT SPECIFIED)

TABLE - VII

INDIAN STUDENTS GOING ABROAD -
COUNTRY-WISE AND DURATION-WISE (IN MONTHS) 1995-96

		DURATION IN MONTHS			
SNO. COUNTRY		1 - 12	13 - 24	25 - 36	ABOVE 36
1	2	3	4	5	6
1	AUSTRALIA	226	412	137	82
2	AUSTRIA	2	..	..	..
3	BANGLADESH	..	..	..	2
4	BELGIUM	6	1	1	2
5	CANADA	9	23	4	14
6	CHINA	2	..	..	1
7	FRANCE	3	8	..	1
8	GERMANY	2	1	1	1
9	IRELAND	1	1	..	..
10	ITALY	1	..	..	..
11	JAPAN	10	1	..	..
12	MALAYSIA	..	2	..	..
13	NETHERLANDS	..	3	..	..
14	NEW ZEALAND	1	1	..	..
15	PHILLIPPINES	2	26	..	1
16	SPAIN	..	..	..	1
17	SRI LANKA	1	..	..	..
18	SWEDEN	..	..	1	..
19	SWITZERLAND	13	17	12	5
20	THAILAND	..	7	2	..
21	U.K.	171	96	66	22
22	U.S.A.	164	690	346	514
23	USSR(CIS)	4	16	8	271
24	OTHERS	23	22	5	10
TOTAL		641	1327	583	927

TABLE - VIII

INDIAN STUDENTS GOING ABROAD -
SUBJECT-WISE AND DURATION-WISE (IN MONTHS) 1995-96

		DURATION IN MONTHS			
SNO. SUBJECTS		1 - 12	13 - 24	25-36	ABOVE 36
1	2	3	4	5	6
1	ARTS	23	38	34	82
2	SCIENCE	61	150	83	93
3	EDUCATION	3	3	2	1
4	ENGINEERING	51	253	111	256
5	ARCHITECTURE	11	8	7	6
6	TECH. & INDUSTRY	22	48	14	14
7	MEDICINE	18	106	52	194
8	VET. SCIENCE	..	..	..	..
9	AGRICULTURE/FOREST	9	1	2	3
10	LAW	17	3	3	..
11	COMMERCE	209	505	150	93
12	BANKING INS	2	2	..	21
13	FINE ARTS	5	3	3	28
14	NURSING	..	1	..	..
15	LIB. SCIENCE	..	1	..	..
16	OTHER SUBJECTS	210	205	122	136
TOTAL		641	1327	583	927

TABLE - IX

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE-WISE AND SEX-WISE - 1995-96

SNO.	STATE/UT	MALE	FEMALE	TOTAL
1	2	3	4	5
1	ANDHRA PRADESH	6	...	6
2	ARUNACHAL PRADESH	...	...	...
3	ASSAM	...	...	...
4	BIHAR	...	...	...
5	GOA	...	...	...
6	GUJARAT	5	...	5
7	HARYANA	...	...	...
8	HIMACHAL PRADESH	...	...	...
9	JAMMU & KASHMIR	...	...	...
10	KARNATAKA	126	3	129
11	KERALA	...	...	...
12	MADHYA PRADESH	...	...	...
13	MAHARASHTRA	27	3	30
14	MANIPUR	...	...	...
15	MEGHALAYA	...	...	...
16	MIZORAM	...	...	...
17	NAGALAND	...	...	...
18	ORISSA	...	...	...
19	PUNJAB	...	...	...
20	RAJASTHAN	...	...	...
21	SIKKIM	...	...	...
22	TAMIL NADU	35	1	36
23	TRIPURA	...	...	...
24	UTTAR PRADESH	12	...	12
25	WEST BENGAL	...	...	...
26	A. & N. ISLANDS	...	...	...
27	CHANDIGARH	1	...	1
28	DADRA & NAGAR HAVELI	...	...	...
29	DAMAN & DIU	...	...	...
30	DELHI	67	1	68
31	LAKSHADWEEP	...	...	...
32	PONDICHERRY	...	...	...
TOTAL		279	8	287

TABLE - X

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE AND SEX-WISE - 1995-96

S. NO.	COUNTRY	MALE	FEMALE	TOTAL
1	2	3	4	5
1	AUSTRALIA	1	...	1
2	BELGIUM	1	...	1
3	CHINA	2	2	4
4	FRANCE	38	...	38
5	GERMANY	10	...	10
6	ITALY	1	...	1
7	JAPAN	33	...	33
8	KOREA	12	...	12
9	MALAYSIA	2	...	2
10	NETHERLANDS	26	...	26
11	PHILLIPPINES	4	...	4
12	SINGAPORE	7	...	7
13	SWEDEN	22	2	24
14	SWITZERLAND	3	...	3
15	U.K.	49	3	52
16	U.S.A.	42	1	43
17	OTHERS	26	...	26
TOTAL		279	8	287

TABLE - XI

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE - WISE, SEX-WISE & SUBJECT-WISE - 1995-96(Contd..)

S. STATE/UT NO	ARTS		SCIENCE		
	MALE	FEMALE	MALE	FEMALE	
1	2	3	4	5	6
1 ANDHRA PRADESH	
2 ARUNACHAL PRADESH	
3 ASSAM	
4 BIHAR	
5 GOA	
6 GUJARAT	
7 HARYANA	
8 HIMACHAL PRADESH	
9 JAMMU & KASHMIR	
10 KARNATAKA	
11 KERALA	
12 MADHYA PRADESH	
13 MAHARASHTRA	
14 MANIPUR	
15 MEGHALAYA	
16 MIZORAM	
17 NAGALAND	
18 ORISSA	
19 PUNJAB	
20 RAJASTHAN	
21 SIKKIM	
22 TAMIL NADU	
23 TRIPURA	
24 UTTAR PRADESH	
25 WEST BENGAL	
26 A. & N. ISLANDS	
27 CHANDIGARH	
28 DADRA & NAGAR HAVELI	
29 DAMAN & DIU	
30 DELHI	
31 LAKSHADWEEP	
32 PONDICHERRY	
TOTAL	

TABLE - XI

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE - WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO.	EDUCATION		ENGG./ARCH./IND.ENGG.		
	MALE	FEMALE	MALE	FEMALE	
1	2	7	8	9	10
1 ANDHRA PRADESH	1	...	...
2 ARUNACHAL PRADESH
3 ASSAM
4 BIHAR
5 GOA
6 GUJARAT	2	...	...
7 HARYANA
8 HIMACHAL PRADESH
9 JAMMU & KASHMIR
10 KARNATAKA	59	...	...
11 KERALA
12 MADHYA PRADESH
13 MAHARASHTRA
14 MANIPUR
15 MEGHALAYA
16 MIZORAM
17 NAGALAND
18 ORISSA
19 PUNJAB
20 RAJASTHAN
21 SIKKIM
22 TAMIL NADU
23 TRIPURA
24 UTTAR PRADESH	9	...	...
25 WEST BENGAL
26 A. & N. ISLANDS
27 CHANDIGARH	1	...	...
28 DADRA & NAGAR HAVELI
29 DAMAN & DIU
30 DELHI
31 LAKSHADWEEP
32 PONDICHERRY
TOTAL	72	...	...

TABLE - XI

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE - WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. NO	STATE/UT	MEDICINE/ VET SCI. AGR./FORESTRY			
		MALE	FEMALE	MALE	FEMALE
1	2	11	12	13	14
1	ANDHRA PRADESH	...	...	...	...
2	ARUNACHAL PRADESH	...	...	...	...
3	ASSAM	...	...	...	...
4	BIHAR	...	...	...	...
5	GOA	...	...	...	...
6	GUJARAT	...	...	...	...
7	HARYANA	...	...	...	...
8	HIMACHAL PRADESH	...	...	...	...
9	JAMMU & KASHMIR	...	...	...	...
10	KARNATAKA	2	...	...	...
11	KERALA	...	...	...	...
12	MADHYA PRADESH	...	...	...	...
13	MAHARASHTRA	...	...	...	...
14	MANIPUR	...	...	...	...
15	MEGHALAYA	...	...	...	...
16	MIZORAM	...	...	...	...
17	NAGALAND	...	...	...	...
18	ORISSA	...	...	...	...
19	PUNJAB	...	...	...	...
20	RAJASTHAN	...	...	...	...
21	SIKKIM	...	...	...	...
22	TAMIL NADU	...	...	...	...
23	TRIPURA	...	...	...	...
24	UTTAR PRADESH	...	...	...	...
25	WEST BENGAL	...	...	...	...
26	A. & N. ISLANDS	...	...	...	...
27	CHANDIGARH	...	...	...	...
28	DADRA & NAGAR HAVELI	...	...	...	...
29	DAMAN & DIU	...	...	...	...
30	DELHI	...	...	...	...
31	LAKSHADWEEP	...	...	...	...
32	PONDICHERRY	...	...	...	...
TOTAL		2	...	...	...

TABLE - XI

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE - WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO	S. STATE/UT NO	COMM/BUSS MGT/ BUSS./INSTT.		FINE ARTS/MUSIC/ DRAMA	
		MALE	FEMALE	MALE	FEMALE
1	2	15	16	17	18
1	ANDHRA PRADESH	...	...	...	...
2	ARUNACHAL PRADESH	...	...	...	...
3	ASSAM	...	...	...	...
4	BIHAR	...	...	...	...
5	GOA	...	...	...	...
6	GUJARAT	...	...	...	...
7	HARYANA	...	...	...	...
8	HIMACHAL PRADESH	...	...	...	...
9	JAMMU & KASHMIR	...	...	...	...
10	KARNATAKA	14	...	...	...
11	KERALA	...	...	...	...
12	MADHYA PRADESH	...	...	...	...
13	MAHARASHTRA	1	...	...	...
14	MANIPUR	...	...	...	...
15	MEGHALAYA	...	...	...	...
16	MIZORAM	...	...	...	...
17	NAGALAND	...	...	...	...
18	ORISSA	...	...	...	...
19	PUNJAB	...	...	...	...
20	RAJASTHAN	...	...	...	...
21	SIKKIM	...	...	...	...
22	TAMIL NADU	...	...	...	...
23	TRIPURA	...	...	...	...
24	UTTAR PRADESH	...	...	...	...
25	WEST BENGAL	...	...	...	...
26	A. & N. ISLANDS	...	...	...	...
27	CHANDIGARH	...	...	...	...
28	DADRA & NAGAR HAVELI	...	...	...	...
29	DAMAN & DIU	...	...	...	...
30	DELHI	...	...	...	...
31	LAKSHADWEEP	...	...	...	...
32	PONDICHERRY	...	...	...	...
TOTAL		15	...	...	...

TABLE - XI

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE - WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. STATE/UT NO	NURSING		LIB. SCIENCE		
	MALE	FEMALE	MALE	FEMALE	
1	2	19	20	21	22
1 ANDHRA PRADESH	
2 ARUNACHAL PRADESH	
3 ASSAM	
4 BIHAR	
5 GOA	
6 GUJARAT	
7 HARYANA	
8 HIMACHAL PRADESH	
9 JAMMU & KASHMIR	
10 KARNATAKA	
11 KERALA	
12 MADHYA PRADESH	
13 MAHARASHTRA	
14 MANIPUR	
15 MEGHALAYA	
16 MIZORAM	
17 NAGALAND	
18 ORISSA	
19 PUNJAB	
20 RAJASTHAN	
21 SIKKIM	
22 TAMIL NADU	
23 TRIPURA	
24 UTTAR PRADESH	
25 WEST BENGAL	
26 A. & N. ISLANDS	
27 CHANDIGARH	
28 DADRA & NAGAR HAVELI	
29 DAMAN & DIU	
30 DELHI	1	
31 LAKSHADWEEP	
32 PONDICHERRY	
TOTAL	1	

TABLE - XI

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW STATE - WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Concluded)

S. STATE/UT NO		OTHER SUBJECTS		TOTAL	
		MALE	FEMALE	MALE	FEMALE
1	2	23	24	25	26
1	ANDHRA PRADESH	5	...	6	...
2	ARUNACHAL PRADESH	...	...	...	...
3	ASSAM	...	...	...	...
4	BIHAR	...	...	...	...
5	GOA	...	...	...	...
6	GUJARAT	3	...	5	...
7	HARYANA	...	...	...	...
8	HIMACHAL PRADESH	...	...	...	...
9	JAMMU & KASHMIR	...	...	...	...
10	KARNATAKA	51	3	126	3
11	KERALA	...	...	...	...
12	MADHYA PRADESH	...	...	...	...
13	MAHARASHTRA	26	3	27	3
14	MANIPUR	...	...	...	...
15	MEGHALAYA	...	...	...	...
16	MIZORAM	...	...	...	...
17	NAGALAND	...	...	...	...
18	ORISSA	...	...	...	...
19	PUNJAB	...	...	...	...
20	RAJASTHAN	...	...	...	...
21	SIKKIM	...	...	...	...
22	TAMIL NADU	35	1	35	1
23	TRIPURA	...	...	...	...
24	UTTAR PRADESH	3	...	12	...
25	WEST BENGAL	...	...	...	...
26	A. & N. ISLANDS	...	...	...	...
27	CHANDIGARH	...	...	1	...
28	DADRA & NAGAR HAVELI	...	...	...	...
29	DAMAN & DIU	...	...	...	...
30	DELHI	67	...	67	1
31	LAKSHADWEEP	...	...	...	...
32	PONDICHERRY	...	...	...	...
TOTAL		190	7	279	8

TABLE - XII

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. NO.	COUNTRY	ARTS		SCIENCE	
		MALE	FEMALE	MALE	FEMALE
1	2	3	4	5	6
1	OTHERS	..	..	..	..
	TOTAL	..	..	..	..

TABLE - XII

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. NO	COUNTRY	EDUCATION		ENGG./ARCH./TECH./IND	
		MALE	FEMALE	MALE	FEMALE
1	2	7	8	9	10
1	FRANCE	..	..	23	..
2	GERMANY	..	..	2	..
3	ITALY	..	..	1	..
4	JAPAN	..	..	15	..
5	SWITZERLAND	..	..	1	..
6	U.K.	..	..	9	..
7	U.S.A.	..	..	3	..
8	OTHERS	..	..	18	..
TOTAL		..	..	72	..

TABLE - XII

INDIAN TRAINEES GOING ABROAD -
 ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. NO	COUNTRY	MEDICINE/VET SC.		AGRI./FORESTRY	
		MALE	FEMALE	MALE	FEMALE
1	2	11	12	13	14
1	FRANCE	1	..	..	..
2	U.K.	1	..	..	..
3	OTHERS	..	..	..	..
TOTAL		2	..	..	..

TABLE - XII

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S. NO	COUNTRY	COMM./B.M./MBA		FINE ARTS/MUSIC/DRAMA	
		MALE	FEMALE	MALE	FEMALE
1	2	15	16	17	18
1	SINGAPORE	2	..	..	..
2	U.K.	9	..	..	..
3	U.S.A.	3	..	..	..
4	OTHERS	1	..	..	..
TOTAL		15	..	..	..

TABLE - XII

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Contd..)

S.NO.	COUNTRY	NURSING		LIB. SCIENCE	
		MALE	FEMALE	MALE	FEMALE
1	2	19	20	21	22
1	U.K.	..	..	..	1
2	OTHERS	..	..	..	..
TOTAL		..	..	..	1

TABLE - XII

INDIAN TRAINEES GOING ABROAD -
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE - 1995-96 (Concluded)

S. NO	COUNTRY	OTHER SUBJECTS		TOTAL	
		MALE	FEMALE	MALE	FEMALE
1	2	23	24	25	26
1	AUSTRALIA	1	..	1	..
2	BELGIUM	1	..	1	..
3	CHINA	2	2	2	2
4	FRANCE	14	..	38	..
5	GERMANY	8	..	10	..
6	ITALY	..	..	1	..
7	JAPAN	18	..	33	..
8	KOREA	12	..	12	..
9	MALAYSIA	2	..	2	..
10	NETHERLANDS	26	..	26	..
11	PHILLIPPINES	4	..	4	..
12	SINGAPORE	5	..	7	..
13	SWEDEN	22	2	22	2
14	SWITZERLAND	2	..	3	..
15	U.K.	30	2	49	3
16	U.S.A.	36	1	42	1
17	OTHERS	7	..	26	..
TOTAL		190	7	279	8

TABLE - XIII

INDIAN TRAINEES GOING ABROAD
GETTING FINANCIAL ASSISTANCE FROM DIFFERENT SOURCES - 1995 - 96

S. NO	TYPE OF ASSISTANCE	MALE	FEMALE	TOTAL
1	2	3	4	5
1	CENTRAL GOVT/FOREIGN GOVT FUNDS/SCHOLARSHIP	1	...	1
2	STATE GOVT FUNDS	...	...	...
3	COMMONWEALTH SCHOLARSHIP	...	...	...
4	SCHOLARSHIP OFFERED BY FOREIGN INST/UNIV	...	...	...
5	ASSISTANCE OFFERED BY FOREIGN UNITS/INST.	...	...	...
6	FREESHIP OFFERED BY FOREIGN UNIV./INST.	...	...	...
7	SELF FINANCING/PARTLY	...	...	...
8	SELF FINANCING (FULLY) OWN EXPENSES	2	...	2
9	EXPENSES MET BY INDIAN COMPANY	45	...	45
10	EXPENSES MET BY FOREIGN COMPANY	...	...	...
11	SCHOLARSHIP OFFERED BY ALL INDIAN UNIV	...	...	...
12	OTHERS (NOT SPECIFIED)	231	8	239
TOTAL		279	8	287

TABLE - XIV

INDIAN TRAINEES GOING ABROAD - COUNTRY-WISE BY SOURCE OF FINANCIAL ASSISTANCE - 1995-96

S. COUNTRY NO.	(1)*	(2)*	(3)*	(4)*	(5)*	(6)*	(7)*	(8)*	(9)*	(10)*	(11)*	(12)*	TOTAL	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1 AUSTRALIA	1	1
2 BELGIUM	1	1
3 CHINA	1	..	..	3	4
4 FRANCE	1	8	..	..	..	29	38
5 GERMANY	1	5	..	..	..	4	10
6 ITALY	1	1
7 JAPAN	1	..	..	..	..	..	..	..	..	2	..	..	30	33
8 KOREA	12	12
9 MALAYSIA	2	2
10 NETHERLANDS	24	..	..	2	26
11 PHILIPPINES	4	4
12 SINGAPORE	1	..	..	..	6	7
13 SWEDEN	24	24
14 SWITZERLAND	3	3
15 U.K.	52	52
16 U.S.A.	4	..	..	..	39	43
17 OTHERS	26	26
TOTAL	1	..	..	..	..	..	..	2	45	..	..	..	239	287

1 * CENTRAL GOVT/FOREIGN GOVT FUNDS/SCHOLARSHIP
 2 * STATE GOVT FUNDS
 3 * COMMONWEALTH SCHOLARSHIP
 4 * SCHOLARSHIP OFFERED BY FOREIGN INST/UNIV
 5 * ASSISTANCE OFFERED BY FOREIGN INST/UNIV
 6 * FREESHIP OFFERED BY FOREIGN INST/UNIV
 7 * SELF FINANCING/PARTLY
 8 * SELF FINANCING (FULLY) OWN EXPENSES
 9 * EXPENSES MET BY INDIAN COMPANY
 10 * EXPENSES MET BY FOREIGN COMPANY
 11 * SCHOLARSHIP OFFERED BY ALL INDIAN UNIV
 12 * OTHERS (NOT SPECIFIED)

TABLE - XV

INDIAN TRAINEES GOING ABROAD -
COUNTRY-WISE AND DURATION-WISE (IN WEEKS) 1995-96

S. NO	COUNTRY	DURATION IN WEEKS			
		1 - 52	53 -104	105 -156	ABOVE 156
1	2	3	4	5	6
1	AUSTRALIA	1	..	..	..
2	BELGIUM	..	..	..	1
3	CHINA	2	2	..	..
4	FRANCE	5	13	2	18
5	GERMANY	1	2	..	7
6	ITALY	..	..	..	1
7	JAPAN	2	3	11	17
8	KOREA	..	..	..	12
9	MALAYSIA	1	1	..	..
10	NETHERLANDS	..	3	12	11
11	PHILLIPPINES	4	..	..	..
12	SINGAPORE	7	..	..	..
13	SWEDEN	3	9	11	1
14	SWITZERLAND	..	1	..	2
15	U.K.	17	11	14	10
16	U.S.A.	10	3	1	29
17	OTHERS	11	14	..	1
TOTAL		64	62	51	110

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Date: 21-05-99

TABLE - XVI

INDIAN TRAINEES GOING ABROAD -
SUBJECT-WISE AND DURATION-WISE (IN WEEKS) 1995-96

S. NO	SUBJECT	DURATION IN WEEKS			
		1 - 52	53 - 104	105-156	ABOVE 156
1	2	3	4	5	6
1	ARTS	..	..	..	..
2	SCIENCE	..	..	..	..
3	EDUCATION	..	..	..	..
4	ENGG/ARCH/TECH/IND	12	29	11	20
5	MEDICINE/VET SC.	2	..	..	..
6	AGRI. & FORESTRY	..	..	..	..
7	COMM/BUS MGT/BUSS	12	2	..	1
8	FINE ARTS	..	..	..	..
9	NURSIING	..	..	..	..
10	LIB SCIENCE	..	..	1	..
11	OTHER SUBJECTS	38	31	39	89
TOTAL		64	62	51	110

APPENDIX - I

LIST OF INTERNATIONAL STUDENTS IN INDIA (1986-87 TO 1995-96)

Country	86-87	87-88	88-89	89-90	90-91	92-93	93-94	94-95	95-96	Total
Australia										
Australia	6	6	10	8	15	6	10	17	11	89
Cook Island	1	0	0	0	0	0	0	0	0	1
New Zealand	2	3	4	3	3	0	1	1	3	20
Fiji	40	33	32	24	17	22	24	31	13	236
Tonga	0	0	0	0	0	0	1	0	0	1
Western Samoa	0	0	2	2	0	0	0	0	0	4
SUB-TOTAL	49	42	48	37	35	28	36	49	27	351
Angola										
Angola	0	0	17	38	34	31	7	1	1	129
Botswana										
Botswana	0	15	12	13	2	10	1	0	0	53
Burundi										
Burundi	3	0	0	0	0	0	0	0	0	3
Cameroon										
Cameroon	3	1	2	2	0	0	0	0	0	8
Chad										
Chad	0	0	0	0	0	0	0	1	1	2
Djibouti										
Djibouti	0	0	0	0	0	0	0	3	3	6
Gabon										
Gabon	0	0	0	0	0	0	0	1	0	1
Kenya										
Kenya	1972	1902	2332	2856	3495	3980	4268	2951	2170	25926
Lesotho										
Lesotho	2	1	1	0	0	0	0	0	0	4
Malawi										
Malawi	10	11	6	6	0	0	0	4	7	44
Mauritius										
Mauritius	195	197	224	164	209	219	296	331	224	2059
Mozambique										
Mozambique	1	0	0	0	0	0	1	8	0	10
Nambia										
Nambia	0	0	0	1	0	1	1	1	1	5
Rwanda										
Rwanda	0	1	3	3	1	1	0	2	2	13
South Africa										
South Africa	70	75	114	0	62	24	86	59	58	548
Seychelles										
Seychelles	10	3	6	8	6	5	3	0	0	41
Tanzania										
Tanzania	92	142	62	95	67	50	82	328	162	1080
Uganda										
Uganda	54	46	31	48	60	57	98	297	206	897
Zimbabwe										
Zimbabwe	22	16	10	5	3	7	6	7	5	81
Zambia										
Zambia	32	33	13	14	11	7	4	9	7	130
Zaire										
Zaire	7	5	2	0	3	0	3	11	1	32
Algeria										
Algeria	0	0	0	0	0	0	0	1	0	1
Egypt										
Egypt	26	15	37	47	36	34	36	23	17	271
Eritrea										
Eritrea	0	0	0	0	0	0	0	8	7	15
Ethiopia										
Ethiopia	193	296	455	476	488	674	685	632	266	4165
Ghana										
Ghana	9	19	11	7	6	9	4	4	2	71
Gambia										
Gambia	0	0	0	2	2	2	8	14	8	38
Guyana										
Guyana	10	24	12	11	4	1	2	2	0	66
Liberia										
Liberia	1	2	0	1	1	1	0	0	0	6
Libya										
Libya	2	1	4	4	5	7	9	3	3	38
Nigeria										
Nigeria	796	453	339	241	147	105	84	46	24	2235
Senegal										
Senegal	3	0	0	0	1	0	2	1	1	8
Ssierra Leone										
Ssierra Leone	4	0	3	0	1	0	0	4	3	15
Somalia										
Somalia	446	263	429	158	163	148	132	94	39	1872
Sudan										
Sudan	1096	1400	1692	1633	1521	1657	1294	1004	439	11736
Tunisia										
Tunisia	1	0	0	0	0	0	2	0	0	3
SUB-TOTAL	5060	4921	5817	5833	6328	7030	7114	5850	3657	51610
China										
China	12	8	8	3	12	6	14	28	14	105
Japan										
Japan	38	18	19	35	23	27	34	52	36	282
Korea										
Korea	10	14	11	24	63	52	34	79	30	317

Indian students going abroad - 1995-96

Country	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	Total
Mongolia	0	0	0	3	4	4	11	23	27		72
South Korea	9	4	9	16	1	18	20	0	22		99
Taiwan	0	0	0	0	1	1	1	0	0		3
Tibetan Refugee	45	45	55	78	93	76	23	159	103		677
Afghanistan	162	146	153	140	113	125	111	100	71		1121
Bahrain	92	142	115	117	164	79	134	121	63		1027
Bahai	0	2	0	0	0	0	0	0	4		6
Barbados	0	0	2	1	0	0	1	0	0		4
Bangladesh	742	628	553	404	370	348	338	393	228		4004
Bhutan	65	42	52	47	49	27	26	6	3		317
Brazil	0	10	6	1	4	3	9	0	4		37
Jordan	906	1043	1247	1599	1506	1299	860	700	281		9441
Kazakhstan	0	0	0	0	0	0	0	2	4		6
Kuwait	116	211	120	148	116	39	28	26	20		824
Lebanon	4	8	13	16	26	11	5	4	4		91
Oman	2	9	1	6	8	7	9	15	30		87
Pakistan	99	146	156	231	276	250	229	221	80		1688
PLO	11	14	0	0	0	0	0	0	10		35
Qatar	4	9	5	5	6	5	5	11	7		57
Syria	24	20	28	27	26	37	40	19	10		231
Saudi Arabia	16	13	15	29	70	45	38	69	24		319
Tajikistan	0	0	0	0	0	0	0	0	1		1
UAE	23	29	26	97	40	49	39	47	21		371
Uzbekistan	0	0	0	0	0	0	0	1	1		2
Yemen	82	96	100	107	115	146	184	204	151		1185
Zimbabwe	266	224	252	362	399	565	736	129	1134		4067
Brunei	146	100	92	128	149	112	123	181	127		1158
Maldives	15	9	12	16	14	18	9	23	23		139
Nepal	989	803	912	807	651	725	909	863	582		7241
Pakistan	15	7	4	7	3	12	21	9	4		82
Sri Lanka	586	705	430	552	540	487	420	369	249		4338
Brunei	0	0	1	3	0	0	0	0	0		4
Burma	15	6	9	12	11	12	9	0	1		75
Cambodia	1	1	0	0	0	0	1	1	13		17
Hongkong	6	1	5	3	3	4	2	1	0		25
Indonesia	53	90	106	81	18	17	64	58	31		518
Kampuchea	0	2	4	5	5	4	0	0	0		20
Laos	2	2	12	6	1	3	2	7	2		37
Malaysia	532	439	824	870	993	597	1421	1130	854		7680
Myanmar	0	0	0	0	0	0	0	26	6		32
Philippines	5	0	3	11	6	9	16	10	10		70
Singapore	18	40	16	18	13	14	20	6	18		163
Thailand	251	171	167	158	186	160	152	266	160		1691
Vietnam	28	30	42	73	46	32	27	33	8		319
Micronesia	0	0	0	0	0	0	0	50	461		511
SUB-TOTAL	5390	5287	5605	6246	6124	5425	6125	5442	4932		50576
Armenia	0	0	0	0	0	0	0	1	0		1
Austria	0	0	0	0	1	1	2	5	2		11
Belgium	3	3	3	2	3	4	2	1	4		25
Britain	63	75	111	70	70	49	62	45	46		591
Bulgaria	2	5	4	3	8	7	6	5	0		40
Cyprus	0	0	1	1	1	1	0	0	0		4

Indian students going abroad - 1995-96

Country	86-87	87-88	88-89	89-90	90-91	92-93	93-94	94-95	95-96	Total
Czechoslovakia	1	2	0	0	0	0	0	3	2	8
Denmark	3	2	1	0	1	0	0	3	9	19
Finland	6	0	0	0	0	0	0	0	1	7
France	37	24	22	30	22	36	35	10	12	228
Germany	11	15	13	20	18	11	18	8	7	121
Greece	3	1	0	1	5	5	5	3	1	24
Holland	2	1	0	0	0	0	0	0	0	3
Hungary	0	0	2	6	2	1	0	1	1	13
Ireland	1	2	3	4	1	1	0	0	0	12
Italy	6	9	3	3	8	6	6	2	9	52
Malta	1	1	2	1	1	1	2	4	3	16
Maxico	1	2	1	2	2	1	0	0	0	9
Netherlands	3	2	4	3	2	4	2	4	0	24
Norway	0	1	1	1	1	0	3	2	1	10
Poland	3	4	6	6	2	2	5	2	3	33
Portugal	2	3	2	0	2	1	3	4	8	25
Romania	0	0	0	0	0	0	0	2	3	5
Russia	9	3	20	21	12	14	21	7	6	113
Scotland	0	0	0	0	1	0	0	0	0	1
Spain	3	6	5	6	4	2	5	7	8	46
Sweden	4	0	4	4	2	1	1	0	2	18
Switzerland	7	3	3	6	3	4	7	2	2	37
Turkey	0	0	1	3	4	0	3	3	0	14
Yugoslavia	5	1	3	2	1	3	1	0	0	16
SUB-TOTAL	176	165	215	195	177	155	189	124	130	1526
Argentina	0	0	0	2	2	0	0	1	0	5
Barbedos	2	2	0	1	2	1	0	0	0	8
Brazil	1	0	2	1	1	1	0	0	0	6
Chile	2	1	1	1	1	0	0	0	0	6
Dominica	5	2	1	1	1	0	0	1	1	12
Ivory Coast	0	0	0	0	0	0	0	2	0	2
Panama	0	0	1	2	1	0	0	0	0	4
Peru	0	1	1	0	1	1	1	0	0	5
Surinam	1	0	0	0	0	0	0	0	0	1
Trinidad & Tabago	7	6	15	8	10	10	8	2	5	71
Venezuela	0	0	1	1	4	2	2	2	1	13
West Indies	3	10	10	16	3	4	1	3	2	52
Canada	26	25	30	23	36	28	46	56	39	309
Nicargua	0	0	1	0	0	0	0	0	0	1
USA	98	110	127	137	198	106	201	362	238	1577
Guinea	0	1	2	0	0	0	0	2	1	6
SUB-TOTAL	145	158	192	193	260	153	259	431	287	2078
GRAND TOTAL	10820	10573	11877	12504	12924	12791	13723	11896	9033	106141

Indian students going aroad - 199

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