

INDIAN STUDENTS/TRAINEES GONE ABROAD 1986-87



NELPA DC



**MINISTRY OF HUMAN RESOURCE DEVELOPMENT
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P R E F A C E

This study presents an analysis of trends in respect of Indian Students and Trainees who had gone abroad for higher studies during 1986-87. 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 subjects fields and disciplines. The information so collected was processed on Computer to generate the different Statistical tables appearing in the publication.

The study has projected the data country-wise State-wise, sex-wise and also gives the analysis 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 Staff namely, S/Shri Jai Ram Singh, S.C. Seddey, and N.H. Dave in bringing out this useful publication and to the staff of CMIS Unit for computerised processing of data.

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

New Delhi, 1990.

(S.P. TULI)
JOINT SECRETARY
DEPARTMENT OF EDUCATION

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A B S T R A C T S

INDIAN STUDENTS GOING ABROAD - 1986-87

The total number of Indian Students who went abroad for higher studies increased from 3217 in 1985-86 to 3489 in 1986-87. The number of girl students slightly declined to 449. During the year from that of 467 in 1985-86. The girl students constituted 12.9% of the total Indian students who went abroad in 1986-87.

GEOGRAPHICAL PATTERN

The following table gives the trend in the annual outflow of the Indian students going to different continents:-

TABLE : ANNUAL OUTFLOW OF STUDENTS OF DIFFERENT CONTINENTS- 1985-86 - 1986-87.

| Continent | 1985-86 | 1986-87 |
|------------|--------------|-------------|
| 1. America | 2832 (88 %) | 3113 (89 %) |
| 2. Europe | 309 (10 %) | 292 (8.4%) |
| 3. Asia | 27 (1 %) | 24 (0.7%) |
| 4. Oceania | 19 (0.1%) | 31 (0.9%) |
| 5. Others | 30 (1%) | 29 (0.8%) |
| Total | 3217 (100 %) | 3489 (100%) |

Note:- Figures in parenthesis indicate the percentage share of for different continents

The above analysis makes two trends distinctively clear. Firstly, the three continents viz. America, Europe and Asia put together account for 98 % in 1986-87, leaving a very small fraction to Oceania and others. Secondly, the continent of America alone accounts for more than 88% during the last two years. Country-wise break-up reveals the predominant position of the United States of America (2986). The next two positions in descending order are U.K. (183) and Canada (127). The details are given in Table II.

STATES OF ORIGIN

The largest number of students visiting foreign countries are from Maharashtra (1039), Delhi (532), Karnataka (423) and Andhra Pradesh (344).

It may be observed that not even a single student went abroad from Meghalaya, Tripura, Arunachal Pradesh, Andaman & Nicobar Islands, Dadra & Nagar Haveli, Lakshadweep and Mizoram. The details are given in Table No. 1.

Fields of Study :-

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

Table: Distribution of Students-Fields of Study

| Field of Study | 1965-66 | 1966-67 |
|--|--------------|--------------|
| 1. Engg. & Arch. | 1276 (39.7) | 1179 (33.8) |
| 2. Science | 490 (15.2) | 722 (20.7) |
| 3. Education | 5 (0.2) | 14 (0.4) |
| 4. Technology & Industry | 208 (6.5) | 177 (5.1) |
| 5. Commerce, B. Admn. & B. Management | 500 (15.5) | 529 (15.2) |
| 6. Arts | 344 (10.7) | 156 (4.5) |
| 7. Medicine | 78 (2.4) | 110 (3.1) |
| 8. Agri. & Forestry | 21 (0.7) | 8 (0.2) |
| 9. Law | 14 (0.4) | 14 (0.4) |
| 10. Others | 281 (8.7) | 580 (16.6) |
| Total | 3217 (100.0) | 3489 (100.0) |

Note : Figures in parenthesis indicate the percentage share of the total.

The above table indicates that the largest number of students go to foreign countries for studying in Engg. & Arch. courses followed by science and other courses. It is interesting to note that Medicine accounts for an insignificant portion of the total outflow.

Female candidates were attracted mostly Engineering, Science & Arts Courses. The largest number of female students went abroad for studying Science subject followed by Engineeries & Arts (Humanities & Social Sciences) discipline.

In Engg. subjects, the largest number of students went from Maharashtra followed by Karnataka and Tamil Nadu.

In Science subjects also, Maharashtra topped the list followed by Andhra Pradesh and Delhi.

Some interesting trends emerge about USA wherein most of the Indian students preferred to go for studying of higher courses in Engg., Science and Technology/Industrial courses. In fact USA attracts as many as 92% and 98.8% of all the Indian students visiting foreign countries for studying of Engg. and Science Subjects respectively.

Table IV gives the detailed distribution of students by field of study and the countries visited by them during the year.

FINANCIAL ASSISTANCE:

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

Table:- The pattern of Financial Assistance with Beneficiaries

| Agency | | 1986-87 |
|--|--------------|--------------|
| 1. Govt. (Central & State) | 76 (2.36) | 47 (1.4) |
| 2. Bilateral Exchange | 98 (3.05) | 12 (0.3) |
| 3. Scholarship, Fellowship and other financial assistance. | 310 (9.63) | 220 (6.3) |
| 4. Self Financial (Partial) | 51 (1.59) | 84 (2.4) |
| 5. Self financial (Full) | 1186 (36.87) | 1237 (35.5) |
| 6. Others (Not-specified) | 1496 (46.50) | 1889 (54.1) |
| Total | 3217 (100.0) | 3489 (100.0) |

It will be observed from the above table that a good portion of the students went abroad for pursuing higher education on their own expensed. Details may be seen in table V.

Out of 220 students who visited foreign countries for Higher Studies under Scholarships/Fellowship and other financial assistance offered by foreign Universities, U.S.A. accounted for as high as 178 followed by Canada 17. The details are given in Table VI.

AVERAGE DURATION

The average duration of study of Indian Scholars in foreign countries works out to 27 months in 1986-87. Out of 3489 students as many as 2225 (63%) opted for courses having a duration of 13-24 months in 1986-87. Details are given in Table No. VIII.

INDIAN GOING ABROAD FOR TRAINING

Total number of Indian who went abroad for Training was 4008 in 1986-87 of which the share of females was insignificant (75 or 1.8% only).

Continents to which they go:

1/ of the The following table gives the country-wise break up Indian trainees who went for foreign training during 1986-87.

Table: Outflow of Trainees to different countries

| Countries | 1985-86 | 1986-87 |
|------------|--------------|--------------|
| 1. Europe | 1894 (55.5) | 1943 (48.5) |
| 2. America | 646 (19.0) | 793 (19.8) |
| 3. Asia | 597 (17.5) | 655 (16.3) |
| 4. Oceania | 20 (0.6) | 32 (0.8) |
| 5. Others | 253 (7.4) | 585 (14.6) |
| Total | 3410 (100.0) | 4008 (100.0) |

Figures in parenthesis indicates the percentage share for different continents.

The trend indicated in the above table reveals the predominance of Europe which accounted for 48.5%. USA topped the list by having 739 trainees in 1986-87 whereas U.K. attracted as many as 543 trainees. The details are given in Table X.

State of Origin:

Delhi topped the list in sending the largest number of trainees viz. 1289. Notable feature is that not even a single trainee visited any foreign country from H.P. Nagaland, Sikkim, Tripura, Arunachal Pradesh, Dadra & Nagar Haveli, Lakshadweep & Pondicherry. The details are given in Table No. IX.

Field of Trainees :

The following table gives the distribution of trainees by subject field of training.

Table : Distribution of trainees by field of Trainees :

| Field of Training | 1985-86 | 1986-87 |
|---------------------------|--------------|--------------|
| 1. Engg. & Architecture | 802 (23.52) | 1693 (42.24) |
| 2. Commerce | 25 (0.73) | 22 (0.55) |
| 3. Agriculture & Forestry | 3 (0.09) | 73 (1.83) |
| 4. Medicine | 8 (0.23) | 2 (0.05) |
| 5. Others | 2572 (75.43) | 2218 (55.33) |
| Total | 3410 (100.0) | 4008 (100) |

Engineering and Architecture attracted the Second largest number of Indian trainees, whereas Commerce, Agriculture and Forestry and Medicine attracted very few. The details can be seen from Table XI.

In Engineering and Architecture, the first three top positions were held by U.S.A., U.K. and Japan respectively details are available in table XII.

Financial Assistance :

The pattern of Financial Assistance is given in the table below:-

Table : The pattern of Financial Assistance

| Agency | 1985-86 | 1986-87 |
|--|-------------|-------------|
| 1. Govt. (Central & State) | 43(1.26) | 41(1.02) |
| 2. Bilateral Exchange Programmes | 8(0.24) | 15(0.40) |
| 3. Scholarships, Fellow-ships & other Financial Assistance | 3(0.09) | 15(0.40) |
| 4. Self Finance (Partial) | 25(0.73) | 5(0.10) |
| 5. Self Financial (Full) | 82(2.94) | 242(6.04) |
| 6. Expenses met by the Indian Co. | 1388(40.70) | 2270(56.64) |
| 7. Expenses met by the Foreign Co. | 44(1.29) | 9(0.20) |
| 8. Others (Not specified) | 1867(54.75) | 1411(35.20) |
| Total | 3410(100.0) | 4008(100.0) |

It is observed from the above table that a good percentage of the trainees went abroad at the expenses of Indian Companies only. The details are given in Table XIII.

It could also be seen that the largest number of trainees were deputed to U.S.A. by Indian Company's. Details can be seen in Table XIV.

AVERAGE DURATION

The average duration of foreign training in respect of the Indian trainees worked out to be 7.42 months which was muchless than that for the Indian students for which the average duration comes to 27 months during the year 1986-87.

TABLE 1

INDIAN STUDENTS GONE ABROAD- ANNUAL OUTFLOW STATE-WISE
AND SEXWISE---1986-87

| SNO. | STATE/U.T | MALE | FEMALE | TOTAL |
|------|----------------------|------|--------|-------|
| 1 | ANDHRA PRADESH | 315 | 29 | 344 |
| 2 | ASSAM | 14 | 4 | 18 |
| 3 | BIHAR | 55 | 7 | 62 |
| 4 | GUJARAT | 158 | 21 | 179 |
| 5 | HARYANA | 27 | 2 | 29 |
| 6 | HIMACHAL PRADESH | 2 | - | 2 |
| 7 | JAMMU & KASHMIR | 6 | 1 | 7 |
| 8 | KARNATAKA | 368 | 55 | 423 |
| 9 | KERALA | 15 | - | 15 |
| 10 | MADHYA PRADESH | 50 | 3 | 53 |
| 11 | MAHARASHTRA | 889 | 141 | 1030 |
| 12 | MANIPUR | 1 | - | 1 |
| 13 | MEGHALAYA | - | - | - |
| 14 | NAGALAND | 2 | - | 2 |
| 15 | ORISSA | 28 | 2 | 30 |
| 16 | PUNJAB | 15 | 5 | 20 |
| 17 | SIKKIM | 1 | - | 1 |
| 18 | RAJASTHAN | 19 | 1 | 20 |
| 19 | TAMILNADU | 299 | 26 | 325 |
| 20 | TRIPURA | - | - | - |
| 21 | UTTAR PRADESH | 103 | 12 | 115 |
| 22 | WEST BENGAL | 208 | 36 | 244 |
| 23 | ARUNUCHAL PRADESH | - | - | - |
| 24 | ANDAMAN & NICOBAR | - | - | - |
| 25 | CHANDIGARH | 23 | 2 | 25 |
| 26 | DADRA & NAGAR HAVELI | - | - | - |
| 27 | DELHI | 432 | 100 | 532 |
| 28 | GOA, DAMAN & DIU | 8 | 1 | 9 |
| 29 | LAKSHADVEEP | - | - | - |
| 30 | MIZORAM | - | - | - |
| 31 | PONDICHERRY | 2 | 1 | 3 |
| | TOTAL | 3040 | 449 | 3489 |

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TABLE - III -

INDIAN STUDENTS GOING ABROAD- ANNUAL FLOW COUNTRYWISE AND SEXWISE-
1986-87

| SNO. | COUNTRY | NUMBER OF STUDENTS | | |
|-------|----------------|--------------------|--------|-------|
| | | MALE | FEMALE | TOTAL |
| 1 | 2 | 3 | 4 | 5 |
| 1 | AUSTRALIA | 20 | 1 | 21 |
| 8 | AUSTRIA | 6 | 1 | 7 |
| 3 | BELGIUM | 3 | 1 | 4 |
| 4 | BULGARIA | 2 | 1 | 3 |
| 5 | CANADA | 108 | 19 | 127 |
| 6 | CZECHOSLOVAKIA | 1 | - | 1 |
| 7 | DENMARK | - | - | - |
| 8 | FRG | 7 | - | 7 |
| 9 | FRANCE | 14 | 6 | 20 |
| 10 | GDR | 25 | 2 | 27 |
| 11 | GREECE | 1 | - | 1 |
| 12 | HONGKONG | - | 1 | 1 |
| 13 | HUNGARY | 2 | - | 2 |
| 14 | IRAN | - | - | - |
| 15 | ITALY | 9 | 5 | 14 |
| 16 | JAPAN | 7 | 2 | 9 |
| 17 | KENYA | - | - | - |
| 18 | KOREA | - | - | - |
| 19 | MALAYSIA | - | - | - |
| 20 | NETHERLAND | 1 | - | 1 |
| 21 | NEWZILAND | 9 | 1 | 10 |
| 22 | NOEWAY | - | - | - |
| 23 | PHILIPPINES | 12 | 1 | 13 |
| 24 | POLAND | 3 | 1 | 4 |
| 25 | ROMANIA | - | - | - |
| 26 | SINGAPORE | 1 | - | 1 |
| 27 | SPAIN | 2 | - | 2 |
| 28 | SWEDEN | 6 | - | 6 |
| 29 | SWITZERLAND | 8 | 2 | 10 |
| 30 | THAILAND | - | - | - |
| 31 | USA | 2648 | 338 | 2986 |
| 32 | UK | 129 | 55 | 183 |
| 33 | USSR | 7 | 1 | 8 |
| 34 | ZAMBIA | - | - | - |
| 35 | OTHERS | 10 | 11 | 21 |
| TOTAL | | 3040 | 449 | 3489 |

TABLE - III

INDIAN STUDENTS GONE ABROAD-- ANNUAL OUTFLOW STATEWISE SEXWISE &
SUBJECTWISE---1986-87

| SNO | STATE/U.T. | ARTS | | SCIENCE | | EDUCATION | |
|-------|-------------------|------|--------|---------|--------|-----------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | ANDHRA PRADESH | 1 | 2 | 169 | 13 | - | - |
| 2 | ASSAM | - | 2 | 4 | - | - | - |
| 3 | BIHAR | 5 | - | 5 | 1 | - | - |
| 4 | GUJARAT | 1 | 3 | 26 | 2 | - | - |
| 5 | HARYANA | - | - | 2 | - | - | - |
| 6 | HIMACHAL PRADESH | - | - | - | - | - | - |
| 7 | JAMMU & KASHMIR | 1 | - | - | - | - | - |
| 8 | KARNATAKA | 5 | 6 | 50 | 15 | 2 | 1 |
| 9 | KERALA | 2 | - | 1 | - | - | - |
| 10 | MADHYA PRADESH | 4 | 1 | 8 | - | - | - |
| 11 | MAHARASHTRA | 18 | 16 | 187 | 25 | 1 | 3 |
| 12 | MANIPUR | - | - | - | - | - | - |
| 13 | MECHALAYA | - | - | - | - | - | - |
| 14 | NAGALAND | - | - | - | - | - | - |
| 15 | ORISSA | 2 | - | 2 | 1 | - | - |
| 16 | PUNJAB | 1 | - | 3 | 2 | 1 | - |
| 17 | SIKKIM | - | - | - | - | - | - |
| 18 | RAJASTHAN | - | - | 6 | 1 | - | - |
| 19 | TAMIL NADU | 13 | 2 | 35 | 3 | 1 | 2 |
| 20 | TRIPURA | - | - | - | - | - | - |
| 21 | UTTAR PRADESH | 5 | 1 | 16 | 3 | - | - |
| 22 | WEST BENGAL | 16 | 13 | 54 | 7 | 1 | 1 |
| 23 | ARUNACHAL PRADESH | - | - | - | - | - | - |
| 24 | A & N ISLANDS | - | - | - | - | - | - |
| 25 | CHANDIGARH | - | - | - | - | - | - |
| 26 | D & N HAVELI | - | - | - | - | - | - |
| 27 | DELHI | 28 | 8 | 71 | 8 | - | 1 |
| 28 | GOA, DAMAN & DIU | - | - | 2 | - | - | - |
| 29 | LAKSHADWEEP | - | - | - | - | - | - |
| 30 | MIZORAM | - | - | - | - | - | - |
| 31 | PONDICHERRY | - | - | - | - | - | - |
| TOTAL | | 102 | 54 | 641 | 81 | 6 | 8 |

TABLE - III

INDIAN STUDENTS GONE ABROAD---ANNUAL OUTFLOW STATEWISE, SEXWISE
AND SUBJECTWISE --- 1986-87 (CONTD....)

| SNO. | STATE/U.T. | ENGINEERING | | ARCH&DESIGNING | | | |
|-------|----------------------|-------------|--------|----------------|--------|------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 9 | 10 | 11 | 12 | 13 | 14 |
| 1 | ANDHRA PRADESH | 43 | 3 | 2 | - | 14 | - |
| 2 | ASSAM | 3 | - | - | - | 1 | 1 |
| 3 | BIHAR | 15 | 1 | - | - | 3 | - |
| 4 | GUJARAT | 74 | 4 | 2 | - | 14 | - |
| 5 | HARYANA | 9 | - | - | - | 2 | - |
| 6 | HIMACHAL PRADESH | - | - | - | - | 1 | - |
| 7 | JAMMU & KASHMIR | 1 | - | - | - | - | - |
| 8 | KARNATAKA | 209 | 13 | 3 | - | 32 | 2 |
| 9 | KERALA | 5 | - | 1 | - | - | - |
| 10 | MADHYA PRADESH | 4 | - | 3 | 1 | - | - |
| 11 | MAHARASHTRA | 372 | 17 | 17 | 7 | 47 | 1 |
| 12 | MANIPUR | - | - | - | - | - | - |
| 13 | MEGHALAYA | - | - | - | - | - | - |
| 14 | NAGALAND | - | - | - | - | - | - |
| 15 | ORISSA | 16 | - | - | - | - | - |
| 16 | PUNJAB | 3 | - | - | - | 2 | - |
| 17 | SIKKIM | - | - | 1 | - | - | - |
| 18 | RAJASTHAN | 7 | - | - | - | - | - |
| 19 | TAMILNADU | 112 | 6 | 4 | - | 31 | 1 |
| 20 | TRIPURA | - | - | - | - | - | - |
| 21 | UTTAR PRADESH | 19 | - | 1 | 1 | 1 | - |
| 22 | WEST BENGAL | 54 | - | 3 | - | 8 | - |
| 23 | ARUNACHAL PRADESH | - | - | - | - | - | - |
| 24 | A & N ISLANDS | - | - | - | - | - | - |
| 25 | CHANDIGARH | 5 | - | 1 | - | 5 | - |
| 26 | DADRA & NAGAR HAVELI | - | - | - | - | - | - |
| 27 | DELHI | 104 | 17 | 7 | 5 | 11 | - |
| 28 | GOA, DAMAN & DIU | 2 | - | - | - | - | - |
| 29 | LAKSHADWEEP | - | - | - | - | - | - |
| 30 | MIZORAM | - | - | - | - | - | - |
| 31 | PONDICHERRY | 2 | - | - | - | - | - |
| TOTAL | | 1059 | 61 | 45 | 14 | 172 | 5 |

TABLE - III

INDIAN STUDENTS GONE ABROAD-- ANNUAL OUTFLOW STATEWISE SEXWISE &
SUBJECTWISE--1986-87 (CONTD.....)

| ISNO | STATE/U.T. | MEDICINE/PHARMACY DEN.&VET.SCI.AGR.&FORESTRY | | | | | |
|-------|----------------------|--|--------|------|--------|------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 15 | 16 | 17 | 18 | 19 | 20 |
| 11 | ANDHRA PRADESH | 11 | - | - | - | 1 | - |
| 22 | ASSAM | - | - | - | - | - | - |
| 33 | BIHAR | 2 | - | - | - | - | - |
| 44 | GUJARAT | 2 | 4 | - | 1 | - | - |
| 55 | HARYANA | 1 | - | - | - | 1 | - |
| 65 | HIMACHAL PRADESH | - | - | - | - | - | - |
| 77 | JAMMU & KASHMIR | 1 | - | - | - | - | - |
| 83 | KARNATAKA | 10 | 5 | 1 | - | 3 | - |
| 99 | KERALA | 1 | - | - | - | - | - |
| 110 | MADHYA PRADESH | 11 | - | 1 | - | 1 | - |
| 111 | MAHARASHTRA | 28 | 2 | 1 | 1 | - | - |
| 112 | MANIPUR | - | - | - | - | - | - |
| 113 | MEGHALAYA | - | - | - | - | - | - |
| 114 | NAGALAND | - | - | - | - | - | - |
| 155 | ORISSA | - | - | - | - | - | - |
| 166 | PUNJAB | - | 1 | - | - | 4 | - |
| 177 | SIKKIM | - | - | - | - | - | - |
| 188 | RAJASTHAN | - | - | - | - | - | - |
| 199 | TAMILNADU | 7 | 2 | - | 1 | 2 | - |
| 200 | TRIPURA | - | - | - | - | - | - |
| 211 | UTTAR PRADESH | 7 | 1 | - | - | - | - |
| 222 | WEST BENGAL | - | 2 | 1 | - | - | - |
| 233 | ARUNACHAL PRADESH | - | - | - | - | - | - |
| 244 | E & N ISLANDS | - | - | - | - | - | - |
| 255 | CHANDIGARH | - | - | - | - | - | - |
| 266 | DADRA & NAGAR HAVELI | - | - | - | - | - | - |
| 277 | DELHI | 3 | 3 | - | - | - | - |
| 288 | GOA, DAMAN & DIU | - | - | - | - | - | - |
| 299 | LAKSHADWEEP | - | - | - | - | - | - |
| 300 | NIZORAN | - | - | - | - | - | - |
| 311 | PONDICHERRY | - | - | - | - | - | - |
| TOTAL | | 84 | 26 | 4 | 3 | 8 | - |

TABLE - III

INDIAN STUDENTS GONE ABROAD-- ANNUAL OUTFLOW STATEWISE SEMIWISE &
SUBJECTWISE--- 1986-87 (CONTD....)

| SNO | STATE/U.T. | LAW | | COMM./B.ADMIN./D.PCT | | P.H.S. & I.N.S | |
|-------|----------------------|------|--------|----------------------|--------|----------------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | ANDHRA PRADESH | - | - | 44 | 7 | - | 1 |
| 2 | ASSAM | - | - | 4 | - | - | - |
| 3 | BIHAR | - | - | 13 | 1 | - | - |
| 4 | GUJARAT | - | - | 27 | 2 | 1 | - |
| 5 | HARYANA | - | - | 3 | 1 | - | - |
| 6 | HIMACHAL PRADESH | - | - | - | - | - | - |
| 7 | JAMMU & KASHMIR | - | - | 1 | - | - | - |
| 8 | KARNATAKA | - | - | 20 | 2 | - | - |
| 9 | KERALA | - | - | 4 | - | - | - |
| 10 | MADHYA PRADESH | - | - | 9 | - | - | - |
| 11 | MAHARASHTRA | 3 | 2 | 115 | 16 | 5 | - |
| 12 | MANIPUR | - | - | - | - | - | - |
| 13 | MEGHALAYA | - | - | - | - | - | - |
| 14 | NAGALAND | - | - | - | - | - | - |
| 15 | ORISSA | - | - | 5 | - | - | - |
| 16 | PUNJAB | - | - | 2 | 1 | - | - |
| 17 | SIKKIM | - | - | - | - | - | - |
| 18 | RAJASTHAN | - | - | 2 | - | - | - |
| 19 | TAMILNADU | - | - | 54 | 6 | - | - |
| 20 | TRIPURA | - | - | - | - | - | - |
| 21 | UTTAR PRADESH | - | - | 39 | 1 | - | - |
| 22 | WEST BENGAL | 2 | - | 47 | 3 | - | - |
| 23 | ARUNACHAL PRADESH | - | - | - | - | - | - |
| 24 | A & N ISLANDS | - | - | - | - | - | - |
| 25 | CHANDIGARH | - | - | 10 | 1 | - | - |
| 26 | DADRA & DASAR HAVELI | - | - | - | - | - | - |
| 27 | DELHI | 6 | 1 | 80 | 6 | 2 | - |
| 28 | GOA, DAMAN & DIU | - | - | 3 | - | - | - |
| 29 | LAKSHADWEEP | - | - | - | - | - | - |
| 30 | MINORAN | - | - | - | - | - | - |
| 31 | PONDICHERY | - | - | - | - | - | - |
| TOTAL | | 11 | 3 | 482 | 47 | 9 | 1 |

TABLE - III

INDIAN STUDENTS GONE ABROAD- ANNUAL OUTFLOW STATEWISE SEXWISE &
SUBJECTWISE ---1986-87 (CONTD....)

| SNO | STATE/U.T. | FINE ART | | NURSING | | OTHER SUBJECTS | | TOTAL | |
|-------|------------------|----------|--------|---------|--------|----------------|--------|-------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
| 11 | ANDHRA PRADESH | - | - | - | - | 30 | 3 | 315 | 29 |
| 22 | ASSAM | - | - | - | - | 2 | 1 | 14 | 4 |
| 33 | BIHAR | - | - | - | - | 12 | 4 | 55 | 7 |
| 44 | GUJARAT | - | - | 1 | - | 10 | 5 | 158 | 21 |
| 55 | HARYANA | - | - | - | - | 9 | 1 | 27 | 2 |
| 66 | HIMACHAL PRADESH | - | - | - | - | 1 | - | 2 | - |
| 77 | JAMMU & KASHMIR | - | - | - | - | 2 | 1 | 6 | 1 |
| 88 | KARNATAKA | 2 | - | - | - | 31 | 11 | 368 | 55 |
| 99 | KERALA | - | - | - | - | 1 | - | 15 | - |
| 100 | MADHYA PRADESH | - | - | - | - | 9 | 1 | 50 | 3 |
| 111 | MAHARASHTRA | - | 2 | - | - | 95 | 43 | 889 | 141 |
| 122 | MANIPUR | - | - | - | - | 1 | - | 1 | - |
| 133 | MEGHALAYA | - | - | - | - | - | - | - | - |
| 144 | NAGALAND | - | - | - | - | 2 | - | 2 | - |
| 155 | ORISSA | - | - | - | - | 3 | 1 | 28 | 2 |
| 166 | PUNJAB | - | - | - | - | 3 | 1 | 15 | 5 |
| 177 | SIKKIM | - | - | - | - | - | - | 1 | - |
| 188 | RAJASTHAN | - | - | - | - | 4 | - | 19 | 1 |
| 199 | TAMILNADU | - | - | 1 | - | 39 | 3 | 299 | 26 |
| 200 | TRIPURA | - | - | - | - | - | - | - | - |
| 211 | UTTAR PRADESH | - | - | - | - | 14 | 5 | 103 | 12 |
| 222 | WEST BENGAL | 1 | 1 | - | - | 21 | 10 | 208 | 36 |
| 233 | ARU. PRADESH | - | - | - | - | - | - | - | - |
| 244 | A&N ISLANDS | - | - | - | - | - | - | - | - |
| 255 | CHANDIGARH | - | - | - | - | 2 | 1 | 23 | 2 |
| 266 | DADRA & NAGAR | - | - | - | - | - | - | - | - |
| 277 | DELHI | 1 | - | - | - | 119 | 50 | 432 | 100 |
| 288 | GCA, DAMAN & DIU | - | - | - | - | 1 | 1 | 8 | 1 |
| 299 | LAKSHADWEEP | - | - | - | - | - | - | - | - |
| 300 | MIZORAM | - | - | - | - | - | - | - | - |
| 311 | PONDICHERRY | - | - | - | - | - | 1 | 2 | 1 |
| TOTAL | | 4 | 3 | 2 | - | 411 | 143 | 3040 | 449 |

TABLE - IV

INDIAN STUDENTS GONE ABROAD - ANNUAL OUTFLOW COUNTRYWISE, SEXWISE &
SUBJECTWISE --1986-87

| SNO. | COUNTRY | ARTS | | SCIENCE | | EDUCATION | |
|------|----------------|------|--------|---------|--------|-----------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 | AUSTRALIA | 1 | - | 1 | - | 1 | - |
| 2 | AUSTRIA | - | - | - | - | - | - |
| 3 | BELGIUM | - | - | 1 | - | - | - |
| 4 | BULGARIA | - | - | - | - | - | - |
| 5 | CANADA | 1 | - | 13 | 1 | - | - |
| 6 | CZECHOSLOVAKIA | - | - | - | - | - | - |
| 7 | DENMARK | - | - | - | - | - | - |
| 8 | FRG | - | - | 1 | 1 | - | - |
| 9 | FRANCE | - | - | - | - | - | - |
| 10 | GDR | 1 | - | - | - | - | - |
| 11 | GREECE | - | - | - | - | - | - |
| 12 | HONGKONG | - | - | - | - | - | - |
| 13 | HUNGARY | - | - | - | - | - | - |
| 14 | IRAN | - | - | - | - | - | - |
| 15 | ITALY | - | - | 1 | - | - | - |
| 16 | JAPAN | - | - | - | 2 | - | - |
| 17 | KENYA | - | - | - | - | - | - |
| 18 | KOREA | - | - | - | - | - | - |
| 19 | MALAYSIA | - | - | - | - | - | - |
| 20 | NETHERLAND | - | - | - | - | - | - |
| 21 | NEWZILAND | - | - | - | - | - | - |
| 22 | NORWAY | - | - | - | - | - | - |
| 23 | PHILIPPINES | - | - | - | - | - | - |
| 24 | POLAND | - | - | - | 1 | - | - |
| 25 | ROMANIA | - | - | - | - | - | - |
| 26 | SINGAPORE | - | - | - | - | - | - |
| 27 | SPAIN | - | - | - | - | - | - |
| 28 | SWEDEN | - | - | - | - | - | - |
| 29 | SWITZERLAND | - | - | - | 1 | - | - |
| 30 | THAILAND | - | - | - | - | - | - |
| 31 | USA | 90 | 43 | 602 | 75 | 4 | 8 |
| 32 | UK | 9 | 8 | 17 | 5 | 1 | - |
| 33 | USSR | - | - | 1 | - | - | - |
| 34 | ZAMBIA | - | - | - | - | - | - |
| 35 | OTHERS | - | 1 | 1 | - | - | - |
| | TOTAL | 102 | 54 | 641 | 81 | 6 | 8 |

TABLE - IV

INDIAN STUDENTS GOING ABROAD- ANNUAL FLOW COUNTRYWISE SEXWISE &
SUBJECTWISE ----- 1986-87

| SNNO. | COUNTRY | ENGINEERING | | ARCH. & DESIG. | | TECH. & INDUS. ENGG. | |
|-------|----------------|-------------|--------|----------------|--------|----------------------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 9 | 10 | 11 | 12 | 13 | 14 |
| 1 | AUSTRALIA | 4 | - | - | - | 3 | - |
| 2 | AUSTRIA | - | - | - | - | 1 | - |
| 3 | BELGIUM | - | - | - | - | - | - |
| 4 | BULGARIA | - | - | - | - | - | - |
| 5 | CANADA | 44 | 10 | 3 | - | 6 | 2 |
| 6 | CZECHOSLOVAKIA | - | - | - | - | - | - |
| 7 | DENMARK | - | - | - | - | - | - |
| 8 | FRG | 4 | - | - | - | - | - |
| 9 | FRANCE | 2 | - | 1 | - | 2 | - |
| 10 | CDR | 5 | 1 | - | - | 1 | - |
| 11 | GREECE | - | - | - | - | - | - |
| 12 | HONGKONG | - | - | - | - | - | - |
| 13 | HUNGARY | 1 | - | - | - | - | - |
| 14 | IRAN | - | - | - | - | - | - |
| 15 | ITALY | - | - | - | - | 1 | - |
| 16 | JAPAN | - | - | - | - | - | - |
| 17 | KENYA | - | - | - | - | - | - |
| 18 | KOREA | - | - | - | - | - | - |
| 19 | MALAYSIA | - | - | - | - | - | - |
| 20 | NETHERLAND | - | - | - | - | - | - |
| 21 | NEWZILAND | 3 | - | - | - | - | - |
| 22 | NORWAY | - | - | - | - | - | - |
| 23 | PHILIPPINES | - | - | - | - | 1 | - |
| 24 | POLAND | - | - | - | - | - | - |
| 25 | ROMANIA | - | - | - | - | - | - |
| 26 | SINGAPORE | 1 | - | - | - | - | - |
| 27 | SPAIN | - | - | - | - | - | - |
| 28 | SWEDEN | 2 | - | - | - | 2 | - |
| 29 | SWITZERLAND | - | - | 1 | - | - | - |
| 30 | THAILAND | - | - | - | - | - | - |
| 31 | USA | 905 | 40 | 39 | 14 | 150 | 3 |
| 32 | UK | 6 | 2 | 1 | - | 4 | - |
| 33 | USSR | 1 | - | - | - | 1 | - |
| 34 | ZAMBIA | - | - | - | - | - | - |
| 35 | OTHERS | 1 | - | - | - | - | - |
| TOTAL | | 1050 | 61 | 45 | 14 | 172 | 5 |

TABLE - IV

INDIAN STUDENTS GOING ABROAD- ANNUAL FLOW COUNTRYWISE SEMWISE &
SUBJECTWISE---1986-87 (CONTD....)

| SNO. | COUNTRY | MEDICINE/PHARMACY | | DENTISTRY& VET. SC. | | AGRI./FORESTRY | |
|-------|----------------|-------------------|--------|---------------------|--------|----------------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | AUSTRALIA | 3 | - | - | - | - | - |
| 2 | AUSTRIA | 2 | - | - | - | - | - |
| 3 | BELGIUM | - | - | - | - | - | - |
| 4 | BULGARIA | - | - | - | - | - | - |
| 5 | CANADA | 9 | 1 | - | - | - | - |
| 6 | CZECHOSLOVAKIA | - | - | - | - | - | - |
| 7 | DENMARK | - | - | - | - | - | - |
| 8 | FRG | 1 | - | - | - | - | - |
| 9 | FRANCE | - | - | - | - | 1 | - |
| 10 | GDR | 2 | - | - | - | - | - |
| 11 | GREECE | - | - | - | - | - | - |
| 12 | HONGKONG | - | - | - | - | - | - |
| 13 | HUNGARY | - | - | - | - | - | - |
| 14 | IRAN | - | - | - | - | - | - |
| 15 | ITALY | 2 | - | - | - | - | - |
| 16 | JAPAN | - | - | - | - | - | - |
| 17 | KENYA | - | - | - | 1 | - | - |
| 18 | KOREA | - | - | - | - | - | - |
| 19 | MALAYSIA | - | - | - | - | - | - |
| 20 | NETHERLAND | - | - | - | - | - | - |
| 21 | NEWZILAND | - | - | 1 | - | 1 | - |
| 22 | NOEWAY | - | - | - | - | - | - |
| 23 | PHILIPPINES | - | - | - | - | - | - |
| 24 | POLAND | - | - | 1 | - | - | - |
| 25 | ROMANIA | - | - | - | - | - | - |
| 26 | SINGAPORE | - | - | - | - | - | - |
| 27 | SPAIN | - | - | - | - | - | - |
| 28 | SWEDEN | - | - | - | - | - | - |
| 29 | SWITZERLAND | - | - | - | - | - | - |
| 30 | THAILAND | - | - | - | - | - | - |
| 31 | USA | 52 | 18 | 3 | 1 | 6 | - |
| 32 | UK | 6 | 8 | - | 2 | - | - |
| 33 | UGSR | 1 | - | - | - | - | - |
| 34 | ZAMBIA | - | - | - | - | - | - |
| 35 | OTHERS | 1 | 1 | - | - | - | - |
| TOTAL | | 84 | 26 | 4 | 3 | 8 | - |

TABLE - IW

INDIAN STUDENTS GOING AEROAD- ANNUAL FLOW COUNTRYWISE AND SEXWISE-
1986-87

| SNO. | COUNTRY | LAW | | COMM./B.MGT./B.ADMN. | | RANKING & INS. | |
|-------|----------------|------|--------|----------------------|--------|----------------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 21 | 22 | 23 | 24 | 25 | 26 |
| 1 | AUSTRALIA | - | - | 4 | - | - | - |
| 2 | AUSTRIA | - | - | - | - | - | - |
| 3 | BELGIUM | - | - | - | - | - | - |
| 4 | BULGARIA | - | - | - | - | - | - |
| 5 | CANADA | - | - | 14 | 1 | - | - |
| 6 | CZECHOSLOVAKIA | - | - | - | - | - | - |
| 7 | DENMARK | - | - | - | - | - | - |
| 8 | FRG | - | - | 1 | - | - | - |
| 9 | FRANCE | - | - | - | - | - | - |
| 10 | GDR | - | - | 3 | 1 | - | - |
| 11 | GREECE | - | - | - | - | - | - |
| 12 | HONGKONG | - | - | - | - | - | - |
| 13 | HUNGARY | - | - | - | - | - | - |
| 14 | IRAN | - | - | - | - | - | - |
| 15 | ITALY | - | - | 2 | - | - | - |
| 16 | JAPAN | - | - | - | - | - | - |
| 17 | KENYA | - | - | - | - | - | - |
| 18 | KOREA | - | - | - | - | - | - |
| 19 | MALAYSIA | - | - | - | - | - | - |
| 20 | NETHERLAND | - | - | - | - | - | - |
| 21 | NEWZILAND | - | - | 2 | - | - | - |
| 22 | NOEWAY | - | - | - | - | - | - |
| 23 | PHILIPPINES | - | - | 10 | - | - | - |
| 24 | POLAND | - | - | - | - | - | - |
| 25 | ROMANIA | - | - | - | - | - | - |
| 26 | SINGAPORE | - | - | - | - | - | - |
| 27 | SPAIN | - | - | 1 | - | - | - |
| 28 | SWEDEN | - | - | - | - | - | - |
| 29 | SWITZERLAND | - | - | 2 | - | - | - |
| 30 | THAILAND | - | - | - | - | - | - |
| 31 | USA | 6 | 1 | 415 | 45 | 6 | 1 |
| 32 | UK | 5 | 2 | 27 | - | 3 | - |
| 33 | USSR | - | - | - | - | - | - |
| 34 | ZAMBIA | - | - | - | - | - | - |
| 35 | OTHERS | - | - | 1 | - | - | - |
| TOTAL | | 11 | 3 | 482 | 47 | 9 | 1 |

TABLE - IV

INDIAN STUDENTS GOING ABROAD- ANNUAL FLOW COUNTRYWISE SEXWISE & SUBJECTWISE --- 1986-87 (CONTD.....)

| SNO. | COUNTRY | FINE ART | | NURSING | | OTHER SUBJECT | | TOTAL | |
|-------|-------------|----------|--------|---------|--------|---------------|--------|-------|--------|
| | | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 |
| 1 | AUSTRALIA | - | - | - | - | 3 | 1 | 20 | 1 |
| 2 | AUSTRIA | - | - | - | - | 3 | 1 | 6 | 1 |
| 3 | BELGIUM | - | - | - | - | 2 | 1 | 3 | 1 |
| 4 | BULGARIA | - | - | - | - | 2 | 1 | 2 | 1 |
| 5 | CANADA | 2 | - | - | - | 17 | 4 | 108 | 119 |
| 6 | CZECHOSLOV. | - | - | - | - | 1 | - | 1 | - |
| 7 | DENMARK | - | - | - | - | - | - | - | - |
| 8 | FRG | - | - | - | - | - | - | 7 | - |
| 9 | FRANCE | - | - | - | - | 8 | 5 | 14 | 16 |
| 10 | GDR | - | - | - | - | 23 | - | 25 | 22 |
| 11 | GREECE | - | - | - | - | 1 | - | 1 | - |
| 12 | HONGKONG | - | - | - | - | - | 1 | - | 1 |
| 13 | HUNGARY | - | - | - | - | 1 | - | 2 | - |
| 14 | IRAN | - | - | - | - | - | - | - | - |
| 15 | ITALY | - | - | - | - | 4 | 4 | 9 | 15 |
| 16 | JAPAN | - | - | - | - | 4 | 2 | 7 | 22 |
| 17 | KENYA | - | - | - | - | - | - | - | - |
| 18 | KOREA | - | - | - | - | - | - | - | - |
| 19 | MALAYSIA | - | - | - | - | - | - | - | - |
| 20 | NETHERLAND | - | - | - | - | 1 | - | 1 | - |
| 21 | NEWZILAND | - | - | - | - | 3 | - | 9 | 12 |
| 22 | NOEVAY | - | - | - | - | - | - | - | - |
| 23 | PHILIPPINES | - | - | - | - | 1 | 1 | 12 | 11 |
| 24 | POLAND | - | - | - | - | 2 | - | 3 | 11 |
| 25 | ROMANIA | - | - | - | - | - | - | - | - |
| 26 | SINGAPORE | - | - | - | - | - | - | 1 | - |
| 27 | SPAIN | - | - | - | - | 1 | - | 2 | - |
| 28 | SWEDEN | - | - | - | - | 2 | - | 6 | - |
| 29 | SVITZERLAND | - | - | - | - | 4 | 2 | 8 | 22 |
| 30 | THAILAND | - | - | - | - | - | - | - | - |
| 31 | USA | 1 | 3 | 2 | - | 281 | 78 | 2643 | 3388 |
| 32 | UK | - | - | - | - | 49 | 32 | 128 | 555 |
| 33 | USSR | - | - | - | - | 3 | 1 | 7 | 11 |
| 34 | ZAMBIA | - | - | - | - | - | - | - | - |
| 35 | OTHERS | 1 | - | - | - | 5 | 9 | 10 | 111 |
| TOTAL | | 4 | 3 | 2 | - | 411 | 143 | 3040 | 4499 |

- 21 -

TABLE - V

III

INDIAN STUDENTS GONE ABROAD -- GETTING FINANCIAL ASSISTANCE
FROM DIFFERENT SOURCES -- 1986-87

| S.NO. | TYPE | NUMBER OF STUDENTS | | |
|-------|---|--------------------|--------|-------|
| | | MALE | FEMALE | TOTAL |
| 1 | 2 | 3 | 4 | 5 |
| 1 | CENTRAL GOVT/FOREIGN GOVT.FUNDS/SCHOLARSHIP | 33 | 6 | 39 |
| 2 | STATE GOVT. FUNDS | 8 | 0 | 8 |
| 3 | COMMONWEALTH SCHOLARSHIP | 11 | 1 | 12 |
| 4 | SCHOLARSHIP OFFERED BY FOREIGN INST/UNIV | 44 | 6 | 50 |
| 5 | ASSISTANCE OFFERED BY FOREIGN INST/ UNIV | 99 | 21 | 120 |
| 6 | FREESHIP OFFERED BY FOREIGN UNIV/INSTT. | 39 | 11 | 50 |
| 7 | SELF FINANCING/PARTLY | 75 | 9 | 84 |
| 8 | SELF FINANCING (FULLY) OWN EXPENSES | 1114 | 123 | 1237 |
| 9 | EXPENSES MET BY INDIAN COMPANY | 2 | 0 | 2 |
| 10 | EXPENSES MET BY FOREIGN COMPANY | 4 | 1 | 5 |
| 11 | SCHOLARSHIP OFFERED BY ALL INDIAN UNIV. | 3 | 0 | 3 |
| 12 | OTHERS (NOT SPECIFIED) | 1608 | 271 | 1879 |
| TOTAL | | 3040 | 449 | 3489 |

TABLE - VI

INDIAN STUDENTS GONE ABROAD COUNTRYWISE -BY SOURCE OF FINANCIAL
ASSISTANCE -1986-87

| SNO. | COUNTRY | 1* | 2* | 3* | 4* | 5* | 6* | 7* | 8* | 9* | 10* | 11* | 99** | TOTAL |
|-------|-------------|-----|----|----|----|-----|----|----|------|----|-----|-----|------|-------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1 | AUSTRALIA | - | - | - | 1 | 1 | 1 | - | 9 | - | - | - | 9 | 21 |
| 2 | AUSTRIA | - | - | - | - | - | - | - | 3 | - | - | - | 4 | 7 |
| 3 | BELGIUM | - | - | - | - | 1 | - | 1 | - | - | - | - | 2 | 4 |
| 4 | BULGARIA | - | - | - | - | - | - | - | - | - | - | - | 3 | 3 |
| 5 | CANADA | 1 | 5 | 7 | 1 | 3 | 13 | 2 | 41 | - | 1 | - | 53 | 127 |
| 6 | CZECHOSLOV. | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 |
| 7 | DENMARK | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 8 | FRG | - | - | - | - | 1 | 1 | - | - | - | - | - | 5 | 7 |
| 9 | FRANCE | 1 | - | - | - | - | 3 | - | 3 | - | - | - | 13 | 20 |
| 10 | GDR | 1 | - | - | - | - | - | - | 5 | - | - | - | 21 | 27 |
| 11 | GREECE | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 12 | HONGKONG | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 13 | HUNGARY | 1 | - | - | - | - | - | - | - | - | - | - | 1 | 2 |
| 14 | IRAN | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 15 | ITALY | 2 | - | - | - | 4 | 1 | 3 | - | - | - | - | 4 | 14 |
| 16 | JAPAN | - | - | 1 | 1 | 1 | - | 2 | - | - | - | - | 5 | 9 |
| 17 | KENYA | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 18 | KOREA | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 19 | MALAYSIA | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 20 | NETHERLAND | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| 21 | NEWZILAND | - | - | 1 | 1 | - | - | 7 | - | - | - | - | 1 | 10 |
| 22 | NOEWAY | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 23 | PHILIPPINES | - | - | - | - | - | - | 3 | - | - | - | - | 10 | 13 |
| 24 | POLAND | - | - | - | - | - | - | - | - | - | - | - | 4 | 4 |
| 25 | ROMANIA | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 26 | SINGAPORE | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 |
| 27 | SPAIN | - | - | - | - | - | - | - | - | - | 1 | - | 1 | 2 |
| 28 | SWEDEN | - | - | - | - | 1 | - | - | - | - | - | - | 5 | 6 |
| 29 | SWITZERLAND | - | - | - | - | 1 | - | 1 | - | - | - | - | 8 | 10 |
| 30 | THAILAND | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 31 | USA | 29 | 3 | 2 | 46 | 114 | 18 | 80 | 1113 | 2 | 2 | 3 | 1574 | 2986 |
| 32 | UK | 2 | - | 3 | - | 3 | - | - | 43 | - | 1 | - | 131 | 183 |
| 33 | USSR | 1 | - | - | - | - | - | - | - | - | - | - | 7 | 8 |
| 34 | ZAMBIA | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 35 | OTHERS | 1 | - | - | - | 2 | - | 3 | - | - | - | - | 15 | 21 |
| TOTAL | | 139 | 8 | 12 | 50 | 120 | 50 | 84 | 1237 | 2 | 5 | 3 | 1879 | 3489 |

...../-

TABLE - VI

- (11)) * = CENTRAL GOVERNMENT/FOREIGN GOVT. FUNDS/SCHOLARSHIP
- (22)) * = STATE GOVT. FUNDS
- (33)) * = COMMONWEALTH SCHOLARSHIPS
- (44)) * = SCHOLARSHIPS OFFERED BY FOREIGN INST/UNIVERSITY
- (55)) * = ASSISTANCE OFFERED BY FOREIGN INST/UNIVERSITY
- (66)) * = FREESHIP OFFERED BY FOREIGN UNIVERSITY/INST.
- (77)) * = SELF FINANCING/PARTLY
- (88)) * = SELF FINANCING (FULL) OWN EXPENSES
- (99)) * = EXPENSES MET BY THE INDIAN COMPANY
- (100)) * = EXPENSES MET BY THE FOREIGN COMPANY
- (111)) * = SCHOLARSHIP OFFERED BY ALL INDIAN UNIVERSITY
- (999)) * = OTHERS (NOT SPECIFIED)

TABLE - VII

INDIAN STUDENTS GOING AEROAD-COUNTRYWISE AND DURATION-WISE (IN MONTHS)
1986-87

| SNO. | COUNTRY | NOT-KNOWN | DURATION IN MONTHS | | | | | AVG.DUR |
|-------|----------------|-----------|--------------------|-------|-------|---------|-------|---------|
| | | | 1-12 | 13-24 | 25-36 | Above36 | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | AUSTRALIA | - | 13 | 7 | 1 | - | 16.57 | |
| 2 | AUSTRIA | - | 6 | 1 | - | - | 9.43 | |
| 3 | BELGIUM | - | 2 | 2 | - | - | 16.00 | |
| 4 | BULGARIA | - | 3 | - | - | - | 4.67 | |
| 5 | CANADA | - | 35 | 66 | 14 | 12 | 23.60 | |
| 6 | CZECHOSLOVAKIA | - | - | - | 1 | - | 36.00 | |
| 7 | DENMARK | - | - | - | - | - | - | |
| 6 | FRG | - | 1 | 3 | - | 3 | 31.71 | |
| 9 | FRANCE | - | 12 | 7 | 1 | - | 13.85 | |
| 10 | GDR | - | 16 | 3 | 6 | 2 | 17.85 | |
| 11 | GREECE | - | 1 | - | - | - | 1.00 | |
| 12 | HONGKONG | - | 1 | - | - | - | 12.00 | |
| 13 | HUNGARY | - | - | - | - | 2 | 44.00 | |
| 14 | IRAN | - | - | - | - | - | - | |
| 15 | ITALY | - | 12 | 2 | - | - | 9.79 | |
| 16 | JAPAN | - | 7 | 2 | - | - | 9.33 | |
| 17 | KENYA | - | - | - | - | - | - | |
| 18 | KOREA | - | - | - | - | - | - | |
| 19 | MALAYSIA | - | - | - | - | - | - | |
| 20 | NETHERLAND | - | - | - | 1 | - | 15.00 | |
| 21 | NEWZILAND | - | 1 | 6 | 2 | 1 | 27.00 | |
| 22 | NOEWAY | - | - | - | - | - | - | |
| 23 | PHILIPPINES | - | 3 | 9 | 1 | - | 21.38 | |
| 24 | POLAND | - | - | - | - | 4 | 63.00 | |
| 25 | ROMANIA | - | - | - | - | - | - | |
| 26 | SINGAPORE | - | - | - | - | 1 | - | 36.00 |
| 27 | SPAIN | - | - | 2 | - | - | - | 24.00 |
| 28 | SWEDEN | - | - | 2 | 3 | 1 | - | 30.50 |
| 29 | SWITZERLAND | - | 9 | 1 | - | - | - | 12.90 |
| 30 | THAILAND | - | - | - | - | - | - | |
| 31 | USA | 1 | 175 | 2064 | 352 | 394 | 27.75 | |
| 32 | UK | - | 107 | 34 | 35 | 7 | 18.54 | |
| 33 | USSR | - | 3 | 1 | 1 | 3 | 33.25 | |
| 34 | ZAMBIA | - | - | - | - | - | - | |
| 35 | OTHERS | - | 7 | 12 | - | 2 | 20.76 | |
| TOTAL | | 1 | 414 | 2225 | 418 | 431 | 26.66 | |

TABLE - VIII

INDIAN STUDENTS GONE ABROAD- SUBJECT-WISE AND DURATION-WISE (IN MONTHS)
1986-87

| SNO. | SUBJECT | DURATION IN MONTHS | | | | | | AVG.DUR |
|-------|------------------------|--------------------|------|-------|-------|----------|-------|---------|
| | | NOT KNOWN | 1-12 | 13-24 | 25-36 | Above 36 | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | AARTS | - | 17 | 64 | 33 | 42 | 32.58 | |
| 2 | SCIENCE | - | 51 | 428 | 99 | 144 | 29.40 | |
| 3 | EDUCATION | - | 3 | 8 | 3 | - | 23.14 | |
| 4 | ENGINEERING | - | 55 | 857 | 122 | 86 | 26.02 | |
| 5 | ARCH.& DESIGNING | - | 17 | 34 | 5 | 3 | 22.25 | |
| 6 | TECH.& INDUSTRY ENGG. | - | 15 | 137 | 16 | 9 | 24.84 | |
| 7 | MEDICINE/PHARMACY | 1 | 22 | 50 | 9 | 20 | 27.40 | |
| 8 | DENTISTRY/VET. SCIENCE | - | 2 | 3 | 2 | - | 23.14 | |
| 9 | AGRICIL.& FORESTRY | - | 2 | 4 | 2 | - | 24.00 | |
| 10 | LLMW | - | 6 | 5 | 3 | - | 21.43 | |
| 11 | COMMERCE/M.B.A/M.B.M | - | 41 | 405 | 55 | 28 | 25.59 | |
| 12 | BANKING & INSURANCE | - | 3 | 6 | - | 1 | 22.40 | |
| 13 | FINE ARTS | - | 4 | 1 | - | 2 | 23.14 | |
| 14 | NURSING | - | - | - | - | 2 | 47.00 | |
| 15 | OTHER SUBJECTS | - | 176 | 215 | 69 | 94 | 24.96 | |
| TOTAL | | 1 | 414 | 2225 | 418 | 431 | 26.66 | |

TABLE - IX

INDIAN TRAINEES GONE ABROAD- ANNUAL FLOW BY STATE/U.T.--
1986-87

| SNO. | STATE/U.T. | MALE | FEMALE | TOTAL |
|-------|----------------------|------|--------|-------|
| 1 | 2 | 3 | 4 | 5 |
| 1 | ANDHRA PRADESH | 468 | 4 | 472 |
| 2 | ASSAM | 49 | - | 49 |
| 3 | BIHAR | 186 | 2 | 188 |
| 4 | GUJARAT | 283 | 2 | 285 |
| 5 | HARYANA | 34 | 2 | 36 |
| 6 | HIMACHAL PRADESH | - | - | - |
| 7 | JAMMU & KASHMIR | 2 | - | 2 |
| 8 | KARNATAKA | 485 | 10 | 495 |
| 9 | KERALA | 15 | - | 15 |
| 10 | MADHYA PRADESH | 108 | 1 | 109 |
| 11 | MAHARASHTRA | 7 | - | 7 |
| 12 | MANIPUR | 1 | - | 1 |
| 13 | MEGHALAYA | 2 | - | 2 |
| 14 | NAGALAND | - | - | - |
| 15 | ORISSA | 1 | - | 1 |
| 16 | PUNJAB | 39 | 1 | 40 |
| 17 | SIKKIM | - | - | - |
| 18 | RAJASTHAN | 70 | 2 | 72 |
| 19 | TAMILNADU | 445 | 5 | 450 |
| 20 | TRIPURA | - | - | - |
| 21 | UTTAR PRADESH | 17 | - | 17 |
| 22 | WEST BENGAL | 443 | 18 | 461 |
| 23 | ARUNACHAL PRADESH | - | - | - |
| 24 | ANDAMAN & NICOBAR | 1 | - | 1 |
| 25 | CHANDIGARH | 18 | - | 18 |
| 26 | DADRA & NAGAR HAVELI | - | - | - |
| 27 | DELHI | 1241 | 28 | 1269 |
| 28 | GOA, DAMAN & DIU | 17 | - | 17 |
| 29 | LAKSHADWEEP | - | - | - |
| 30 | MIZORAM | 1 | - | 1 |
| 31 | PONDICHERRY | - | - | - |
| TOTAL | | 3933 | 75 | 4008 |

TABLE - X

INDIAN TRAINEES GONE ABROAD
ANNUAL FLOW COUNTRYWISE AND 1986-87

| S.NO. | COUNTRY | MALE | FEMALE | TOTAL |
|-------|----------------|------|--------|-------|
| | | 3 | 4 | 5 |
| 11.. | AUSTRALIA | 31 | - | 31 |
| 22.. | AUSTRIA | 17 | 1 | 18 |
| 33.. | BELGIUM | 10 | - | 10 |
| 44.. | BULGARIA | 6 | - | 6 |
| 55.. | CANADA | 52 | 2 | 54 |
| 66.. | CZECHOSLOVAKIA | 19 | - | 19 |
| 77.. | DENMARK | 17 | - | 17 |
| 88.. | F.R.G | 293 | 1 | 294 |
| 99.. | FRANCE | 301 | 3 | 304 |
| 100.. | G.D.R. | 235 | 2 | 237 |
| 111.. | GREECE | 2 | - | 2 |
| 122.. | HONGKONG | 19 | 1 | 20 |
| 133.. | HUNGARY | 19 | 1 | 20 |
| 144.. | IRAN | - | - | - |
| 155.. | ITALY | 83 | 2 | 85 |
| 166.. | JAPAN | 516 | 10 | 526 |
| 177.. | KENYA | 1 | - | 1 |
| 188.. | KOREA | 7 | 2 | 9 |
| 199.. | MALAYSIA | 13 | - | 13 |
| 200.. | NETHERLAND | 83 | 1 | 84 |
| 211.. | NEWZELAND | 1 | - | 1 |
| 222.. | NORWAY | 82 | 4 | 86 |
| 233.. | PHILIPPINES | 7 | - | 7 |
| 244.. | POLAND | 4 | 1 | 5 |
| 255.. | ROMANIA | 1 | - | 1 |
| 266.. | SINGAPORE | 56 | 3 | 59 |
| 277.. | SPAIN | 8 | - | 8 |
| 288.. | SWEDEN | 103 | 2 | 105 |
| 299.. | SWITZERLAND | 97 | 2 | 99 |
| 300.. | THAILAND | 21 | - | 21 |
| 311.. | USA | 722 | 17 | 739 |
| 322.. | U.K | 531 | 12 | 543 |
| 333.. | U.S.S.R | 389 | 3 | 392 |
| 344.. | ZAMBIA | - | - | - |
| 355.. | OTHERS | 187 | 5 | 192 |
| TOTAL | | 3933 | 75 | 4008 |

TABLE - XI

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.NO. | STATE/UNION TERRITORY | ARTS | | SCIENCE | |
|-------|--------------------------|------|--------|---------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1. | ANDHRA PRADESH | - | - | - | - |
| 2. | ASSAM | - | - | - | - |
| 3. | BIHAR | - | - | 1 | - |
| 4. | GUJARAT | - | - | 14 | - |
| 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. | SIKKIM | - | - | - | - |
| 18. | RAJASTHAN | - | 21 | - | - |
| 19. | TAMIL NADU | - | - | - | - |
| 20. | TRIPURA | - | - | - | - |
| 21. | UTTAR PRADESH | - | - | - | - |
| 22. | WEST BENGAL | - | - | 2 | - |
| 23. | ARUNACHAL PRADESH | - | - | - | - |
| 24. | A & N ISLANDS | - | - | - | - |
| 25. | CHANDIGARH | - | - | - | - |
| 26. | DADRA & NAGAR HAVELI | - | - | - | - |
| 27. | DELHI | - | - | - | - |
| 28. | GOA, DAMAN & DIU | - | - | 2 | - |
| 29. | LAKSHADWEEP | - | - | - | - |
| 30. | MIZORAM | - | - | - | - |
| 31. | PONDICHERRY | - | - | - | - |
| TOTAL | | - | - | 19 | - |

TABLE - XI

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW STATE-VISE, SEX-WISE & SUBJECTWISE 1986-87
MARCH 1987

| S.NO. | STATE/UNION TERRITORY | EDUCATION | ENGGA/ARCHIT/IND/ENGG. | | | |
|-------|-----------------------|-----------|------------------------|--------|------|--------|
| | | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 7 | 8 | 9 | 10 | SS |
| | | | | | | |
| 1. | ANDHRA PRADESH | | | | | |
| 2. | ASSAM | | | | | |
| 3. | BIHAR | | | | | |
| 4. | GUJARAT | | | | | |
| 5. | HARYANA | SS | | | | |
| 6. | HIMACHAL PRADESH | | | | | |
| 7. | JAMMU & KASHMIR | | | | | |
| 8. | KARNATAKA | | | | | |
| 9. | KERALA | | | | | |
| 10. | MADHYA PRADESH | 1 | | | | |
| 11. | MAHARASHTRA | | | | | |
| 12. | MANIPUR | | | | | |
| 13. | MEGHALAYA | | 1 | | | |
| 14. | NAGALAND | | | | | |
| 15. | ORISSA | | | | | |
| 16. | PUNJAB | | | | | |
| 17. | SIKKIM | | | | | |
| 18. | RAJASTHAN | | | | | |
| 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 | SS | | | | |
| 28. | GOA, DAMAN & DIU | | | | | |
| 29. | LAKSHADVEEP | | | | | |
| 30. | MIZORAM | | | | | |
| 31. | PONDICHERRY | | | | | |
| | | | | | | |
| | TOTAL | 2 | 2 | 2 | 1664 | 29 |

TABLE - XI

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.NO. | STATE/UNION TERRITORY | | MED./VET. SC. | | AGR./FORESTRY | |
|--------------|--------------------------|--|---------------|--------|---------------|--------|
| | | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | | 11 | 12 | 13 | 14 |
| 1. | ANDHRA PRADESH | | 1 | - | - | - |
| 2. | ASSAM | | - | - | - | - |
| 3. | BIHAR | | - | - | - | - |
| 4. | GUJARAT | | - | - | 9 | - |
| 5. | HARYANA | | - | - | - | - |
| 6. | HIMACHAL PRADESH | | - | - | - | - |
| 7. | JAMMU & KASHMIR | | - | - | - | - |
| 8. | KARNATAKA | | - | - | - | - |
| 9. | KERALA | | 1 | 1 | - | - |
| 10. | MADHYA PRADESH | | - | - | 24 | - |
| 11. | MAHARASHTRA | | - | - | - | - |
| 12. | MANIPUR | | - | - | 1 | - |
| 13. | MEGHALAYA | | - | - | - | - |
| 14. | NAGALAND | | - | - | - | - |
| 15. | ORISSA | | - | - | - | - |
| 16. | PUNJAB | | - | - | - | - |
| 17. | SIKKIM | | - | - | - | - |
| 18. | RAJASTHAN | | - | - | 21 | - |
| 19. | TAMIL NADU | | - | - | - | - |
| 20. | TRIPURA | | - | - | - | - |
| 21. | UTTAR PRADESH | | - | - | - | - |
| 22. | WEST BENGAL | | - | - | 35 | 2 |
| 23. | ARUNACHAL PRADESH | | - | - | - | - |
| 24. | A & N ISLANDS | | - | - | - | - |
| 25. | CHANDIGARH | | - | - | - | - |
| 26. | DADRA & NAGOAR HAVELI | | - | - | - | - |
| 27. | DELHI | | - | - | - | - |
| 28. | COA, DAMAN & DIU | | - | - | - | - |
| 29. | LAKSHADWEEP | | - | - | - | - |
| 30. | NIZORAM | | - | - | - | - |
| 31. | PONDICHERRY | | - | - | - | - |
| TOTAL | | | 2 | - | 71 | 2 |

TABLE - XI

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.I.NO. | STATE/UNION TERRITORY | COM/B.M,H.P.A | | FINEART/MUSIC/DRAMA | |
|---------|--------------------------|---------------|--------|---------------------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 15 | 16 | 17 | 18 |
| 1. | ANDHRA PRADESH | - | - | - | - |
| 2. | ASSAM | - | - | - | - |
| 3. | BIHAR | 1 | - | - | - |
| 4. | GUJARAT | 16 | - | - | - |
| 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. | SIKKIM | - | - | - | - |
| 18. | RAJASTHAN | - | - | - | - |
| 19. | TAMIL NADU | - | - | - | - |
| 20. | TRIPURA | - | - | - | - |
| 21. | UTTAR PRADESH | - | - | - | - |
| 22. | WEST BENGAL | 3 | - | - | - |
| 23. | ARUNACHAL PRADESH | - | - | - | - |
| 24. | A&N ISLANDS | - | - | - | - |
| 25. | CHANDIGARH | - | - | - | - |
| 26. | DADRA & NACAR HAVELI | - | - | - | - |
| 27. | DELHI | - | - | - | - |
| 28. | GOA, DAMAN & DIU | 2 | - | - | - |
| 29. | LAKSHADWEEP | - | - | - | - |
| 30. | MIZORAM | - | - | - | - |
| 31. | PONDICHERRY | - | - | - | - |
| TOTAL | | 22 | - | - | - |

TABLE - XI

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.NO. | STATE/UNION TERRITORY | NURSING | | LTB. SCIENCE | |
|-------|--------------------------|---------|--------|--------------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| I | 2 | 19 | 20 | 21 | 22 |
| 1. | ANDHRA PRADESH | - | - | - | - |
| 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. | SIKKIM | - | - | - | - |
| 18. | RAJASTHAN | - | - | - | - |
| 19. | TAMIL NADU | - | 83 | - | - |
| 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. | LAKSHADWEER | - | - | - | - |
| 30. | NIZORAN | - | - | - | - |
| 31. | PONDICHERRY | - | - | - | - |
| TOTAL | | - | - | - | - |

TABLE - XII

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW STATE-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S. NO. | STATE/UNION TERRITORY | OTHERS | | TOTAL | |
|--------|-----------------------|--------|--------|-------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 23 | 24 | 25 | 26 |
| 1.1. | ANDHRA PRADESH | 416 | 1 | 468 | 4 |
| 1.2. | ASSAM | 26 | - | 49 | - |
| 1.3. | BIHAR | 51 | - | 186 | 2 |
| 1.4. | GUJARAT | 104 | 1 | 283 | 2 |
| 1.5. | HARYANA | 21 | 1 | 34 | 2 |
| 1.6. | HIMACHAL PRADESH | - | - | - | - |
| 1.7. | JAMMU & KASHMIR | 2 | - | 2 | - |
| 1.8. | KARNATAKA | - | - | 485 | 10 |
| 1.9. | KERALA | 12 | - | 15 | - |
| 1.10. | MADHYA PRADESH | 22 | - | 108 | 1 |
| 1.11. | MAHARASHTRA | 7 | - | 7 | - |
| 1.12. | MANIPUR | - | - | 1 | - |
| 1.13. | MEGHALAYA | 1 | - | 2 | - |
| 1.14. | NAGALAND | - | - | - | - |
| 1.15. | ORISSA | 1 | - | 1 | - |
| 1.16. | PUNJAB | 22 | 1 | 39 | 1 |
| 1.17. | SIKKIM | - | - | - | - |
| 1.18. | RAJASTHAN | 37 | 1 | 70 | 2 |
| 1.19. | TAMIL NADU | 340 | 3 | 445 | 5 |
| 1.20. | TRIPURA | - | - | - | - |
| 1.21. | UTTAR PRADESH | 13 | - | 17 | - |
| 1.22. | WEST BENGAL | 125 | 11 | 443 | 18 |
| 1.23. | ARUNACHAL PRADESH | - | - | - | - |
| 1.24. | A & N ISLANDS | 1 | - | 1 | - |
| 1.25. | CHANDIGARH | 5 | - | 18 | - |
| 1.26. | DADRA & NAGAR HAVELI | - | - | - | - |
| 1.27. | DELHI | 935 | 25 | 1241 | 28 |
| 1.28. | GOA, DAMAN & DIU | 11 | - | 17 | - |
| 1.29. | LAKSHADWEEP | - | - | - | - |
| 1.30. | MIZORAM | 1 | - | 1 | - |
| 1.31. | PONDICHERRY | - | - | - | - |
| TOTAL | | 2153 | 44 | 3933 | 75 |

TABLE - XII

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.NO. | COUNTRY | ARTS | | SCIENCE | |
|-------|----------------|------|--------|---------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1. | AUSTRALIA | - | - | - | - |
| 2. | AUSTRIA | - | - | - | - |
| 3. | BELGIUM | - | - | - | - |
| 4. | BULGARIA | - | - | - | - |
| 5. | CANADA | - | - | - | - |
| 6. | CZECHOSLOVAKIA | - | - | - | - |
| 7. | DENMARK | - | - | - | - |
| 8. | F.R.G | - | - | - | - |
| 9. | FRANCE | - | - | 1 | - |
| 10. | G.D.R. | - | - | - | - |
| 11. | GREECE | - | - | - | - |
| 12. | HONGKONG | - | - | - | - |
| 13. | HUNGARY | - | - | - | - |
| 14. | IRAN | - | - | - | - |
| 15. | ITALY | - | - | - | - |
| 16. | JAPAN | - | - | 1 | - |
| 17. | KENYA | - | - | - | - |
| 18. | KOREA | - | - | - | - |
| 19. | MALAYSIA | - | - | - | - |
| 20. | NETHERLAND | - | - | 5 | - |
| 21. | NEWZELAND | - | - | - | - |
| 22. | NORWAY | - | - | - | - |
| 23. | PHILIPPINES | - | - | - | - |
| 24. | POLAND | - | - | - | - |
| 25. | ROMANIA | - | - | - | - |
| 26. | SINGAPORE | - | - | - | - |
| 27. | SPAIN | - | - | - | - |
| 28. | SWEDEN | - | - | - | - |
| 29. | SWITZERLAND | - | - | 1 | - |
| 30. | THAILAND | - | - | - | - |
| 31. | U.S.A | - | - | 8 | - |
| 32. | U.K | - | - | 3 | - |
| 33. | U.S.S.R | - | - | - | - |
| 34. | ZAMBIA | - | - | - | - |
| 35. | OTHERS | - | - | - | - |
| TOTAL | | - | - | 19 | - |

Sub. National Systems Unit,
 National Institute of Educational
 Planning and Administration
 U.P.O., Aurobindo Marg, New Delhi-110011
 DOC. No. D-6160
 Date 13/6/91

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 TABLE - XIII

INDIAN TRAINES GONE ABROAD
 ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.NO. | COUNTRY | EDUCATION | | ENGG./ARCH./T.IND.E | |
|--------------|----------------|-----------|--------|---------------------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 7 | 8 | 9 | 10 |
| 1. | AUSTRALIA | - | - | 11 | - |
| 2. | AUSTRIA | - | - | 13 | - |
| 3. | BELGIUM | - | - | 3 | - |
| 4. | BULGARIA | - | - | 1 | - |
| 5. | CANADA | - | - | 26 | - |
| 6. | CZECHOSLOVAKIA | - | - | 13 | - |
| 7. | DENMARK | - | - | 5 | - |
| 8. | F.R.G | - | - | 116 | - |
| 9. | FRANCE | - | - | 113 | 2 |
| 10. | G.D.R. | - | - | 185 | 2 |
| 11. | GREECE | - | - | - | - |
| 12. | HONGKONG | - | - | 13 | - |
| 13. | HUNGARY | - | - | 16 | - |
| 14. | IRAN | - | - | - | - |
| 15. | ITALY | - | - | 24 | 1 |
| 16. | JAPAN | - | - | 231 | 5 |
| 17. | KENYA | - | - | - | - |
| 18. | KOREA | - | - | 6 | 2 |
| 19. | MALAYSIA | - | - | 8 | - |
| 20. | NETHERLAND | - | - | 14 | - |
| 21. | NEWZELAND | - | - | - | - |
| 22. | NORWAY | - | - | 8 | 3 |
| 23. | PHILIPPINES | - | - | 5 | - |
| 24. | POLAND | - | - | 2 | - |
| 25. | ROMANIA | - | - | - | - |
| 26. | SINGAPORE | - | - | 25 | 2 |
| 27. | SPAIN | - | - | 7 | - |
| 28. | SWEDEN | - | - | 30 | - |
| 29. | SWITZERLAND | - | - | 43 | 1 |
| 30. | THAILAND | - | - | 7 | - |
| 31. | U.S.A | - | - | 263 | 4 |
| 32. | U.K | 2 | - | 245 | 2 |
| 33. | U.S.S.R | - | - | 138 | 2 |
| 34. | ZAMBIA | - | - | - | - |
| 35. | OTHERS | - | - | 93 | 3 |
| TOTAL | | 2 | - | 1664 | 29 |

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TABLE - XII

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECT-WISE 1986-87

| S.NO. | COUNTRY | MEDICINE/VET. SCIENCE | | AGRL./FORESTRY | |
|-----------|----------------|-----------------------|--------|----------------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 11 | 12 | 13 | 14 |
| 1. | AUSTRALIA | - | - | - | - |
| 2. | AUSTRIA | - | - | - | - |
| 3. | BELGIUM | - | - | - | - |
| 4. | BULGARIA | - | - | - | - |
| 5. | CANADA | - | - | - | - |
| 6. | CZECHOSLOVAKIA | - | - | - | - |
| 7. | DENMARK | - | - | - | - |
| 8. | F.R.G | - | - | 11 | - |
| 9. | FRANCE | - | - | 1 | - |
| 10. | G.D.R. | - | - | - | - |
| 11. | GREECE | - | - | - | - |
| 12. | HONGKONG | - | - | - | - |
| 13. | HUNGARY | - | - | - | - |
| 14. | IRAN | - | - | - | - |
| 15. | ITALY | - | - | - | - |
| 16. | JAPAN | - | - | 9 | 1 |
| 17. | KENYA | - | - | - | - |
| 18. | KOREA | - | - | - | - |
| 19. | MALAYSIA | 15 | - | - | - |
| 20. | NETHERLAND | - | - | - | - |
| 21. | NEWZELAND | - | - | - | - |
| 22. | NORWAY | - | - | - | - |
| 23. | PHILIPPINES | - | - | - | - |
| 24. | POLAND | - | - | - | - |
| 25. | ROMANIA | - | - | - | - |
| 26. | SINGAPORE | - | - | - | - |
| 27. | SPAIN | - | - | - | - |
| 28. | SWEDEN | - | - | 3 | - |
| 29. | SWITZERLAND | - | - | 2 | - |
| 30. | THAILAND | - | - | - | - |
| 31. | U.S.A | 1 | - | 11 | - |
| 32. | U.K | 1 | - | 11 | 1 |
| 33. | U.S.S.R | - | - | 20 | - |
| 34. | ZAMBIA | - | - | - | - |
| 35. | OTHERS | - | - | 3 | - |
| TOTAL | | 2 | - | 71 | 2 |

TABLE - XII

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECTWISE 1936-37

| S.NO. | COUNTRY | COMM./B.H., M.B.A | | FINEART/MUSIC/DRA: A | |
|-------|----------------|-------------------|--------|----------------------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 15 | 16 | 17 | 18 |
| 1. | AUSTRALIA | - | - | - | - |
| 2. | AUSTRIA | - | - | - | - |
| 3. | BELGIUM | - | - | - | - |
| 4. | BULGARIA | - | - | - | - |
| 5. | CANADA | - | - | - | - |
| 6. | CZECHOSLOVAKIA | - | - | - | - |
| 7. | DENMARK | - | - | - | - |
| 8. | F.R.G | 1 | - | - | - |
| 9. | FRANCE | - | - | - | - |
| 10. | G.D.R. | - | - | - | - |
| 11. | GREECE | - | - | - | - |
| 12. | HONGKONG | - | - | - | - |
| 13. | HUNGARY | - | - | - | - |
| 14. | IRAN | - | - | - | - |
| 15. | ITALY | 1 | - | - | - |
| 16. | JAPAN | - | - | - | - |
| 17. | KENYA | - | - | - | - |
| 18. | KOREA | - | - | - | - |
| 19. | MALAYSIA | - | - | - | - |
| 20. | NETHERLAND | 1 | - | - | - |
| 21. | NEWZELAND | - | - | - | - |
| 22. | NORWAY | - | - | - | - |
| 23. | PHILIPPINES | - | - | - | - |
| 24. | POLAND | - | - | - | - |
| 25. | ROMANIA | - | - | - | - |
| 26. | SINGAPORE | - | - | - | - |
| 27. | SPAIN | - | - | - | - |
| 28. | SWEDEN | - | - | - | - |
| 29. | SWITZERLAND | - | - | - | - |
| 30. | THAILAND | - | - | - | - |
| 31. | U.S.A | 15 | - | - | - |
| 32. | U.K | 3 | - | - | - |
| 33. | U.S.S.R | - | - | - | - |
| 34. | ZAMBIA | - | - | - | - |
| 35. | OTHERS | 1 | - | - | - |
| TOTAL | | 22 | - | - | - |

TABLE - XII

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECTWISE 1986-87

| S.NO. | COUNTRY | NURSING | | LIB. SCIENCE | |
|-------|----------------|---------|--------|--------------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 19 | 20 | 21 | 22 |
| 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. | ITALY | - | - | - | - |
| 16. | JAPAN | - | - | - | - |
| 17. | KENYA | - | - | - | - |
| 18. | KOREA | - | - | - | - |
| 19. | MALAYSIA | - | - | - | - |
| 20. | NETHERLAND | - | - | - | - |
| 21. | NEWZELAND | - | - | - | - |
| 22. | NORWAY | - | - | - | - |
| 23. | PHILIPPINES | - | - | - | - |
| 24. | POLAND | - | - | - | - |
| 25. | ROMANIA | - | - | - | - |
| 26. | SINGAPORE | - | - | - | - |
| 27. | SPAIN | - | - | - | - |
| 28. | SWEDEN | - | - | - | - |
| 29. | SWITZERLAND | - | - | - | - |
| 30. | THAILAND | - | - | - | - |
| 31. | U.S.A | - | - | - | - |
| 32. | U.K | - | - | - | - |
| 33. | U.S.S.R | - | - | - | - |
| 34. | ZAMBIA | - | - | - | - |
| 35. | OTHERS | - | - | - | - |
| TOTAL | | - | - | - | - |

TABLE - XII

INDIAN TRAINES GONE ABROAD
ANNUAL OUTFLOW COUNTRY-WISE, SEX-WISE & SUBJECTWISE 1986-37

| S.NO. | COUNTRY | OTHERS SE | | TOTAL | |
|-------|----------------|-----------|--------|-------|--------|
| | | MALE | FEMALE | MALE | FEMALE |
| 1 | 2 | 23 | 24 | 25 | 26 |
| 1. | AUSTRALIA | 20 | - | 31 | - |
| 2. | AUSTRIA | 4 | 1 | 17 | 1 |
| 3. | BELGIUM | 7 | - | 10 | - |
| 4. | BULGARIA | 5 | - | 6 | - |
| 5. | CANADA | 26 | 2 | 52 | 2 |
| 6. | CZECHOSLOVAKIA | 6 | - | 19 | - |
| 7. | DENMARK | 12 | - | 17 | - |
| 8. | F.R.G | 165 | 1 | 293 | 1 |
| 9. | FRANCE | 186 | 1 | 301 | 3 |
| 10. | G.D.R. | 50 | - | 235 | 2 |
| 11. | GREECE | 2 | - | 2 | - |
| 12. | HONGKONG | 6 | 1 | 19 | 1 |
| 13. | HUNGARY | 3 | 1 | 19 | 1 |
| 14. | IRAN | - | - | - | - |
| 15. | ITALY | 58 | 1 | 83 | 2 |
| 16. | JAPAN | 275 | 4 | 516 | 10 |
| 17. | KENYA | 1 | - | 1 | - |
| 18. | KOREA | 1 | - | 7 | 2 |
| 19. | MALAYSIA | 5 | - | 13 | - |
| 20. | NETHERLAND | 63 | 1 | 83 | 1 |
| 21. | NEWZELAND | 1 | - | 1 | - |
| 22. | NORWAY | 74 | 1 | 82 | 4 |
| 23. | PHILIPPINES | 2 | - | 7 | - |
| 24. | POLAND | 2 | 1 | 4 | 1 |
| 25. | ROMANIA | 1 | - | 1 | - |
| 26. | SINGAPORE | 31 | 1 | 56 | 3 |
| 27. | SPAIN | 1 | - | 8 | - |
| 28. | SWEDEN | 70 | 2 | 103 | 2 |
| 29. | SWITZERLAND | 51 | 1 | 97 | 2 |
| 30. | THAILAND | 14 | - | 21 | - |
| 31. | U.S.A | 424 | 13 | 722 | 17 |
| 32. | U.K | 266 | 9 | 531 | 12 |
| 33. | U.S.S.R | 231 | 1 | 389 | 3 |
| 34. | ZAMBIA | - | - | - | - |
| 35. | OTHERS | 90 | 2 | 187 | 5 |
| | | | | | 1 |
| TOTAL | | 2153 | 44 | 3933 | 75 |

TABLE - XIII

INDIAN TRAINEES GONE ABROAD
GETTING FINANCIAL ASSISTANCE FROM DIFFERENT SOURCES - 1986-87

| S.NO. | SOURCE | MALE | FEMALE | TOTAL |
|-------|---|------|--------|-------|
| 1 | 2 | 3 | 4 | 5 |
| 1. | CENTRAL GOVT./FOREIGN GOVT. FUNDS/ SCHOLARSHIP | 34 | 4 | 38 |
| 2. | STATE GOVERNMENT FUNDS | 3 | - | 3 |
| 3. | COMMONWEALTH SCHOLARSHIP | 14 | 1 | 15 |
| 4. | SCHOLARSHIP OFFERED BY FOREIGN INSTITUTIONS/UNIVERSITY | 7 | 1 | 8 |
| 5. | ASSISTANCE OFFERED BY FOREIGN INSTITUTIONS/UNIVERSITY | 1 | - | 1 |
| 6. | FREESHIP OFFERED BY FOREIGN UNIVERSITY/INSTITUTIONS | 6 | - | 6 |
| 7. | SELF FINANCING/PARTLY | 5 | - | 5 |
| 8. | SELF FINANCING (FULL) OWN EXPENSES | 230 | 12 | 242 |
| 9. | EXPENSES MET. BY INDIAN COMPANY | 2235 | 35 | 2270 |
| 10. | EXPENSES MET BY FOREIGN COMPANY | 9 | - | 9 |
| 11. | SCHOLARSHIP OFFERED BY ALL INDIAN UNIVERSITIES | 1 | - | 1 |
| 12. | OTHERS (NOT SPECIFIED) | 1388 | 22 | 1410 |
| | | 3933 | 75 | 4008 |

TABLE - XIV
INDIAN STUDENTS GONE ABROAD
COUNTRY-WISE BY SOURCE OF FINANCIAL ASSISTANCE 1986-87

| S.NO. | COUNTRY | (1)* | (2)* | (3)* | (4)* | (5)* | (6)* |
|-------|----------------|------|------|------|------|------|------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1. | AUSTRALIA | - | - | - | - | 1 | - |
| 2. | AUSTRIA | - | - | - | - | - | - |
| 3. | BELGIUM | 1 | - | - | - | - | 1 |
| 4. | BULGARIA | - | - | - | - | - | - |
| 5. | CANADA | - | - | - | - | - | - |
| 6. | CZECHOSLOVAKIA | - | - | - | - | - | - |
| 7. | DENMARK | - | 1 | - | - | - | - |
| 8. | F.R.G | 6 | 1 | 2 | - | - | - |
| 9. | FRANCE | 1 | - | 1 | - | - | - |
| 10. | G.D.R. | 1 | - | - | - | - | - |
| 11. | GREECE | - | - | - | - | - | - |
| 12. | HONGKONG | - | - | - | - | - | - |
| 13. | HUNGARY | - | - | - | - | - | - |
| 14. | IRAN | - | - | - | - | - | - |
| 15. | ITALY | - | - | - | - | - | - |
| 16. | JAPAN | 6 | - | - | - | - | 4 |
| 17. | KENYA | - | - | - | - | - | - |
| 18. | KOREA | - | - | - | - | - | - |
| 19. | MALAYSIA | - | - | - | - | - | - |
| 20. | NETHERLAND | 5 | 1 | - | 1 | - | - |
| 21. | NEWZELAND | - | - | - | - | - | - |
| 22. | NORWAY | - | - | - | - | - | - |
| 23. | PHILIPPINES | - | - | - | - | - | - |
| 24. | POLAND | 1 | 1 | - | - | - | - |
| 25. | ROMANIA | - | 1 | - | - | - | - |
| 26. | SINGAPORE | - | - | - | - | - | - |
| 27. | SPAIN | - | - | - | - | - | - |
| 28. | SWEDEN | - | - | - | 2 | - | - |
| 29. | SWITZERLAND | - | - | - | - | - | - |
| 30. | THAILAND | - | - | - | - | - | - |
| 31. | U.S.A | 3 | 1 | - | - | - | 1 |
| 32. | U.K | 14 | 2 | 11 | 4 | - | - |
| 33. | U.S.S.R | - | - | 1 | - | - | - |
| 34. | ZAMBIA | - | - | - | - | - | - |
| 35. | OTHERS | - | - | - | - | - | - |
| TOTAL | | 38 | 3 | 15 | 8 | 1 | 6 |

TABLE - XIV
INDIAN STUDENTS GONE ABROAD
COUNTRY-WISE BY SOURCE OF FINANCIAL ASSISTANCE 1986-87

| S.NO | COUNTRY | (7)* | (8)* | (9)* | (10)** | (11)* | (99)* | TOTAL |
|-------|----------------|------|------|------|--------|-------|-------|-------|
| 1 | 2 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1. | AUSTRALIA | - | 2 | 24 | - | - | 4 | 31 |
| 2. | AUSTRIA | - | 2 | 12 | 88 | - | 4 | 18 |
| 3. | BELGIUM | - | - | 3 | - | - | 5 | 10 |
| 4. | BULGARIA | - | - | 1 | - | - | 5 | 6 |
| 5. | CANADA | - | - | 47 | - | - | 7 | 54 |
| 6. | CZECHOSLOVAKIA | - | - | 9 | - | - | 10 | 19 |
| 7. | DENMARK | - | 1 | 11 | - | - | 5 | 17 |
| 8. | F.R.G. | 1 | 22 | 178 | - | - | 85 | 294 |
| 9. | FRANCE | 1 | 4 | 163 | - | - | 134 | 304 |
| 10. | G.D.R. | - | 5 | 144 | - | - | 87 | 237 |
| 11. | GREECE | - | - | - | - | - | 2 | 2 |
| 12. | HONGKONG | - | - | 19 | - | - | 1 | 20 |
| 13. | HUNGARY | - | 2 | 16 | - | - | 2 | 20 |
| 14. | IRAN | - | - | - | - | - | - | - |
| 15. | ITALY | - | 10 | 56 | - | - | 18 | 85 |
| 16. | JAPAN | 1 | 20 | 277 | - | - | 218 | 526 |
| 17. | KENYA | - | 1 | 1 | - | - | - | 1 |
| 18. | KOREA | - | - | 7 | - | - | 2 | 9 |
| 19. | MALAYSIA | - | 4 | 7 | - | - | 2 | 13 |
| 20. | NETHERLAND | 1 | 4 | 53 | - | - | 19 | 84 |
| 21. | NEWZELAND | - | - | - | - | - | 1 | 1 |
| 22. | NORWAY | - | 1 | 82 | 1 | - | 2 | 86 |
| 23. | PHILIPPINES | - | 1 | 4 | - | - | 2 | 7 |
| 24. | POLAND | - | 1 | - | 1 | - | 2 | 5 |
| 25. | ROMANIA | - | 1 | - | 1 | - | - | 1 |
| 26. | SINGAPORE | - | 2 | 28 | - | - | 29 | 59 |
| 27. | SPAIN | - | - | 3 | - | - | 5 | 8 |
| 28. | SWEDEN | - | 8 | 50 | 2 | - | 43 | 105 |
| 29. | SWITZERLAND | 1 | 17 | 46 | - | - | 36 | 99 |
| 30. | THAILAND | - | - | 10 | - | - | 11 | 21 |
| 31. | U.S.A | - | 23 | 479 | 5 | - | 228 | 739 |
| 32. | U.K | 1 | 58 | 246 | - | 1 | 206 | 543 |
| 33. | U.S.S.R | - | 39 | 198 | - | - | 154 | 392 |
| 34. | ZAMBIA | - | - | - | - | - | - | - |
| 35. | OTHERS | - | 15 | 96 | - | - | 81 | 192 |
| TOTAL | | 5 | 242 | 2270 | 9 | 1 | 1410 | 4008 |

(1)* CENT.GOVT./FOREIGN GOVT.FUNDS/SCHOLARSHIP

(2)** STATE GOVT. FUNDS

(3)** COMMONWEALTH SCHOLARSHIPS

(4)** SCHOLARSHIPS OFFERED BY FOREIGN INST/UNIV.

(5)** ASSISTANCE OFFERED BY FOREIGN UNIV/INST.

(6)** FREESHIP OFFERED BY FOREIGN UNIV/INST.

(7)** SELF FINANCING (PARTLY)

(8)** SELF FINANCING (FULL) OWN EXPENSES

(9)** EXPENSES MET BY THE INDIAN COMPANY

(10)** EXPENSES MET BY THE FOREIGN COMPANY

(11)** SCHOLARSHIP OFFERED BY ALL INDIAN UNIVERSITY

(99)** OTHERS NOT SPECIFIED

TABLE - XV
INDIAN TRAINEES GONE ABROAD
COUNTRY-WISE AND DURATION-WISE (IN MONTHS) --- 1986-87

| S.NO. | COUNTRY | NOT-KNOWN | DURATION IN MONTHS | | | | | AVG.DUR. |
|-------|----------------|-----------|--------------------|-------|-------|----------|-------|----------|
| | | | 1-12 | 13-24 | 25-36 | Above 36 | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1. | AUSTRALIA | - | 29 | 1 | - | 1 | 6.84 | |
| 2. | AUSTRIA | - | 18 | - | - | - | 3.39 | |
| 3. | BELGIUM | - | 8 | 1 | - | 1 | 9.10 | |
| 4. | BULGARIA | - | 6 | - | - | - | 3.00 | |
| 5. | CANADA | - | 54 | - | - | - | 5.04 | |
| 6. | CZECHOSLOVAKIA | - | 19 | - | - | - | 4.89 | |
| 7. | DENMARK | - | 16 | - | 1 | - | 6.35 | |
| 8. | F.R.G | 1 | 254 | 34 | 2 | 3 | 6.24 | |
| 9. | FRANCE | - | 280 | 23 | - | 1 | 6.14 | |
| 10. | G.D.R. | - | 217 | 17 | 1 | 2 | 5.43 | |
| 11. | GREECE | - | 2 | - | - | - | 5.50 | |
| 12. | HONGKONG | 1 | 19 | - | - | - | 2.58 | |
| 13. | HUNGARY | - | 20 | - | - | - | 5.25 | |
| 14. | IRAN | - | - | - | - | - | - | |
| 15. | ITALY | - | 75 | 5 | 4 | 1 | 6.48 | |
| 16. | JAPAN | 1 | 447 | 61 | 9 | 8 | 6.77 | |
| 17. | KENYA | - | 1 | - | - | - | 1.00 | |
| 18. | KOREA | - | 8 | 1 | - | - | 6.33 | |
| 19. | MALAYSIA | - | 13 | - | - | - | 2.46 | |
| 20. | NETHERLAND | - | 37 | 43 | 1 | 3 | 13.37 | |
| 21. | NEWZELAND | - | 1 | - | - | - | 2.00 | |
| 22. | NORWAY | - | 64 | 22 | - | - | 9.98 | |
| 23. | PHILIPPINES | - | 6 | - | - | 1 | 11.57 | |
| 24. | POLAND | 1 | 4 | - | - | - | 6.25 | |
| 25. | ROMANIA | - | 1 | - | - | - | 3.00 | |
| 26. | SINGAPORE | - | 58 | 1 | - | - | 2.42 | |
| 27. | SPAIN | - | 4 | 4 | - | - | 7.38 | |
| 28. | SWEDEN | - | 81 | 22 | 2 | - | 8.52 | |
| 29. | SWITZERLAND | - | 93 | 5 | 1 | - | 4.47 | |
| 30. | THAILAND | 1 | 20 | - | - | - | 2.95 | |
| 31. | U.S.A | 6 | 652 | 52 | 28 | 1 | 7.02 | |
| 32. | U.K | 1 | 486 | 36 | 12 | 8 | 6.81 | |
| 33. | U.S.S.R | - | 230 | 90 | 63 | 9 | 14.72 | |
| 34. | ZAMBIA | - | - | - | - | - | - | |
| 35. | OTHERS | - | 172 | 9 | 10 | 1 | 6.09 | |
| TOTAL | | 12 | 3395 | 427 | 134 | 40 | 7.42 | |

TABLE - XVI

INDIAN TRAINEES GONE ABROAD
COUNTRY-WISE AND DURATION-WISE (IN MONTHS) --- 1986-87

| S.NO. | SUBJECT | NOT-KNOWN | DURATION IN MONTHS | | | | | AVG.DUR. |
|-------|----------------------------|-----------|--------------------|-------|-------|----------|-------|----------|
| | | | 1-12 | 13-24 | 25-36 | Above 36 | 8 | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1. | ARTS | 0 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| 2. | SCIENCE | 0 | 12 | 5 | 1 | 1 | 13.11 | |
| 3. | EDUCATION | 0 | 0 | 0 | 2 | 0 | 33.00 | |
| 4. | ENGG./ARCH./ T.I.E. | 0 | 1465 | 191 | 23 | 14 | 6.53 | |
| 5. | MEDICINE & VET. SCIENCE | 0 | 0 | 2 | 0 | 0 | 15.00 | |
| 6. | AGRIL. & FORESTRY | 0 | 66 | 0 | 2 | 5 | 10.51 | |
| 7. | COMM./B.MGT./ MBA/B.I | 0 | 20 | 2 | 0 | 0 | 5.45 | |
| 8. | F. ARTS/MUSIC/ DRAMA | 0 | 0 | 0 | 0 | 0 | 0.00 | |
| 9. | NURSING | 0 | 0 | 0 | 0 | 0 | 0.00 | |
| 10. | LIBRARY SE. | 0 | 0 | 0 | 0 | 0 | 0.00 | |
| 11. | OTHERS | 12 | 1832 | 227 | 106 | 20 | 7.95 | |
| £ £ | | | | | | | | |
| | TOTAL | 12 | 3395 | 427 | 134 | 40 | 7.42 | |

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17-B, Srinivasa Marg, New Delhi-110016
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