

# STATISTICAL POCKET BOOK

सांख्यिकीय

नेपाल राज्यपाल

प्रधानमंत्री

~~१८८५~~

NEPAL

०११६४'१३/

1984

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# NEPAL

ADMINISTRATIVE

Scales 1:200,000

Boundary of Nepal  
Administrative Districts

**FAR WESTERN**

MID WESTERN

**WESTERN**

**CENTRAL**

**EASTERN**

**N**

**S**

**E**

**W**

MARKS	DEFINITION
International Frontier, State, Town	—
Highways	—
Capital, District	•
Roads	○
Highway, Motorable, Unpaved, Under Construction	△
River, Lake, Park, Hill	▲

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Scale 1:200,000

Sheet No. 1

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**His Majesty King Birendra Bir Bikram Shah Dev**

# STATISTICAL POCKET BOOK

NEPAL

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NATIONAL PLANNING COMMISSION  
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## FOREWORD

It is a matter of great pleasure to me that Central Bureau of Statistics is bringing out the third issue of Statistical Pocket Book of Nepal. Like its two previous issues, the present issue contains current statistical informations on several aspects of the country's development. I hope this publication would be able to serve the need of the users for such information to a great extent.

I wish to express my special thanks to the concerned officials of the Bureau for their laudable efforts in bringing out this publication. I hope that Central Bureau of Statistics in future will further endeavour to make the publication more comprehensive and timely.

National Planning Commission  
Singha Durbar, Kathmandu  
December 1984

**Dr. Mohan Man Sajju**  
Vice--Chairman

## PREFACE

It gives me great pleasure to present the third issue of the statistical Pocket Book of Nepal. Like its previous issues, the present issue of the Pocket Book contains updated statistical informations on various socio-economic fields like geographical area and climate, population, agriculture, industry, transport, communication, water, power, trade, health, education, national accounts, etc. A large extent of these informations has been selected and compiled by this Bureau from the statistical works and records of various ministries, departments, banks, corporations and other organizations. I wish to express my sincere thanks to those various organizations whose active support and co-operation was crucial in bringing out this publication.

My sincere thanks are also due to the concerned officials of this Bureau who put their tremendous efforts in bringing this out. I hope, like its two previous issues the present issue, of this statistical Pocket Book 1984 would be able to fulfill the need of the users for statistical informations to a great extent.

Shyam Biharilal Srivastava  
Director General a. i.  
Central Bureau of Statistics  
Kathmandu.

December 1984

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#### EXPLANATORY NOTES

1. As the figures have been rounded off, totals shown may not tally with those of their component units.
2. The Nepali fiscal year generally begins on 16 July and ends on 15 July.
3. A dash (—) indicate that a figure is nil or negligible.
4. Dots (...) or N. A. indicate that a figure is not available.
5. P indicates "Provisional."

## NEPAL AND ITS PEOPLE

(Situation, shape, area and natural divisions)

1. Nepal is a sovereign independent kingdom situated on the southern slopes of the mid-Himalayas, the formidable range of eternal snows. The nearest sea coast is about 1,127 km from its border. It is located between  $26^{\circ}22'$  and  $30^{\circ}27'$  North latitudes and  $80^{\circ}4'$  and  $88^{\circ}12'$  East longitudes. It has an area of 147,181 sq. km. The average length from the Mechi river in the east to the Mahakali river in the west is 885 km. The north-south width is not uniform. At its widest it is 241 km, while at its least it is 145 km, yielding a mean width of 193 km.
2. Nepal's northern boundary merges with the Tibet region of the People's Republic of China. On the east it borders with the state of Sikkim and the North Bengal division of India. On the southern side it touches the Indian states of Uttar Pradesh and Bihar.
3. The major part of the country is of high mountains and rolling hills. It accounts for about 83 percent of the total land area and the remaining 17 percent is occupied by the flat lands of the Tarai. Altitude varies from 152 m. above the sea level in the Tarai in the south to more than 8839 m. in the north Himalayas. On the

basis of altitude alone, the country can be divided into three natural regions.

- (a) **Himalayan Region** : This lies at an altitude of 4877m. to 8839 m. above the sea level with the snow line running at 4877m. The Himalayan ranges like the Kumbhakarna, the Jugal, the Mustang, the Ganesh, the Annapurna and the Machhapuchhre fan out from the east to the west. In this region the world's famous peaks of Mount Everest (8848m.), Kanchanjungha (8598m.), Makalu (8470m.), Dhaulagiri (8172m.) and Annapurna (8078m.) are located.
- (b) **Mountain Region** : This region is formed by the Mahabharat range that soars upto 4877m. It is also known as the Mid-Himalayas. To the south of it lies the Churia range whose altitude varies from 610 to 1524m. The two ranges enclose between them valleys of various width and altitude from 610 to 914m. They are known as the Doons or the Inner Tarai. The mountain region accounts for about 68 percent of the total land area.
- (c) **Tarai Region** : The Tarai Region which has a width of about 26 to 32 km. and an altitude of maximum 305m. occupies about 17 percent of the total land area of the country. The eastern Tarai is wider and spreads continuously while the western Tarai is narrower and irregular. The forest of the Char Koshe Jhadi, famous for big games, lies east to west. It is named after the belief that its average width is 4 Kosh (13km).

### Rivers and Lakes

- 4. Situated on the southern slopes of the Himalayas, Nepal has a large number of rivers, lakes and ponds. In summer, melting snow adds to their volume and ensure perennial flow of bigger rivers in particular. The river system of the country is made up of three main rivers and their tributaries. The greatest and most outstanding river is the Koshi river. It is actually a confluence of 7 rivers, Koshi, Sunkoshi, Arun, Tamor, Tama Koshi, Indravati and Likhu. It is, therefore, known as the Sapta Koshi or the Seven Koshis. The river drains the eastern part of Nepal. The Gandaki river is also composed of 7 rivers. Its tributaries are Trisuli, Kali, Seti, Madi, Daraundi etc. At the point where all the tributaries meet, the river takes its name as Narayani. This river drains the Central Nepal. The third river is Karnali which drains the western part of Nepal. Many among the big and the best known lakes occur in the Pokhara valley. They are Phewa, Roopa, Begnasa, Dipang and Medi. Phewa is the biggest lake of the valley and is quite famous. Rara lake situated at a height of about 3353m. is the biggest and most beautiful lake of the kingdom.

### Climate

- 5. The weather condition varies from region to region. Summer and late spring temperature ranges from more than 40°C. in the Tarai to about 28°C. in the mid-section of the country. In winter, average maximum and mi-

nimum temperatures in the Tarai range from a mild 23°C. to a brisk 7°C. while the central valleys experience chilly 12°C. maximum and the temperatures below the freezing minimum. Much colder temperatures prevail at higher elevations. Kathmandu valley which is situated at an altitude of 1300 metres has seasonable but equable climate with average summer and winter range of the temperature of 27°C—19°C. and 20°C—2°C. respectively. The annual rainfall in Kathmandu generally exceeds 1300 mm. The mean annual precipitation ranges from more than 6000 mm along the southern slopes of the Annapurna range in the central Nepal to less than 250 mm. in the north central portion near the Tibetan plateau. Varying amounts between 1500 and 2500 mm. predominate over most of the country. On an average, about 80 percent of the precipitation is confined to the monsoon period (June—September).

#### Economic Resources.

6. The most important economic resources of Nepal are forests which cover about 29% of the total land area. The principal products of the forests are timber, rafters, beams and faggots. Besides, forests supply different varieties of goods for the manufacture of furniture, indigenous paper and match boxes. Some of the minor products of the forests are herbs, drugs, fruits, tanning agents, bamboo, resin and terpentine.
7. Nepal is predominantly an agricultural country. About 91 percent of the total population derives its livelihood

from agriculture and allied activities. Main crops are paddy, maize, millet, barley, wheat, potato, jute, sugar-cane and oil seeds. In addition, tobacco is also an important product of cash crop. Tea is limitedly produced in the country and it is one of the most important products of the Ilam district. Next to agriculture, another important occupation is cottage industries. Handloom textiles form a major item in this category.

#### Race and religion

8. Nepal has a composite population stemming from various racial strands. The inhabitants of higher altitudes, Sherpas, Tamangs, Kirantis, Limbus and Bhotiyas are drawn from Mongoloid stock.

The mid-mountains are populated by Tamangs, Magars, Gurungs, Sunwars, Newars, Brahmins and Chhetriyas. In the inner Tarai region, Tharu, Danuwar, Chepang, Magar and Indian Immigrants hold a dominant position. In recent times the development of means of transportation have, however, enabled the people to move from the hills to the Tarai and now one finds a mixture of different races in various parts of the country. The people mainly follow the Hindu and the Buddhist religions.

#### Administrative Division

9. Administratively the country is divided into the following 14 zones and 75 districts.
  - (1) Mechi Zone : This lies on the extreme east of

Nepal. It is bounded by India and Sikkim on the east, the Koshi Zone on the west, The Tibetan region of the People's Republic of China on the north and India on the south. It is spread over an area of 8196 sq. kms. having 4 districts, namely Taplejung, Panchthar, Ilam and Jhapa. The Zonal headquarter is at Ilam.

- (2) **Koshi Zone** : It is sandwiched between the Mechi Zone on the east and the Sagarmatha Zone on the west. It is bounded on the north by the Tibetan region of the People's Republic of China and by India on the south. It has an area of 9669 sq. kms. It is made of six districts, namely Sankhuwasabha, Terhathum, Dhankuta, Bhojpur, Sunsari and Morang. The zonal headquarter at present is at Biratnagar.
- (3) **Sagarmatha Zone** : It has an area of 10,591 sq. kms. Its boundaries are the Tibetan region of the People's Republic of China on the north, India on the south, the Koshi Zone on the east and the Janakpur Zone on the west. It has six districts. They are Solukhumbu, Okhaldhunga, Khotang, Udayapur, Siraha and Saptari. The zonal headquarter at present is at Rajbiraj.
- (4) **Janakpur Zone** : It also spreads out to the Tibetan Region of the People's Republic of China on the north and India on the south. It has an area of

9,669 sq. kms. Its eastern boundary is co-terminous with the Sagarmatha Zone, while it is set off on the west by the Bagmati and the Narayani Zones. Dolakha, Ramechhap, Sindhuli, Mahottari, Sarlahi and Dhanusha are six districts. Its headquarter at present is at Jaleswar.

- (5) **Bagmati Zone** : It is the most developed and significant zone from every standpoint. Its area is 9,428 sq. kms. Its boundaries are demarcated by the Tibetan region of the People's Republic of China on the north, the Narayani and the Janakpur Zones on the south, Janakpur on the east and the Gandaki Zone on the west. The eight districts included in it are Rasuwa, Dhading, Nuwakot, Sindhupalchok, Kavrepalanchok, Kathmandu, Lalitpur and Bhaktapur. Its headquarter is in Kathmandu, which is also the capital of the Kingdom.
- (6) **Narayani Zone** : It lies on the south of the Bagmati and the Gandaki Zones. It is bounded on the east and the west by the Janakpur and the Lumbini Zones respectively and by India on the south. It has an area of 8,313 sq. kms. Chitwan, Makawanpur, Bara, Parsa and Rauthat are its five districts. Its headquarter at present is at Birganj.
- (7) **Gandaki Zone** : It is situated in the middle of Nepal. Its boundaries are the Tibetan region of the People's Republic of China on the north, the Lumbini and

the Narayani Zones on the south, the Bagmati Zone on the east and the Dhawalagiri Zone on the west. It has six districts. They are Manang, Lamjung, Kaski, Gorkha, Syangja and Tanahun. It has an area of 12,275 sq. kms. Its headquarter is at Pokhara.

- (8) **Lumbini Zone** : This Zone is bounded by the Gandaki and the Dhawalagiri Zones on the north, India on the south, the Narayani Zone on the east and the Rapti Zone on the west. Its six districts are Gulmi, Arghakhanchi, Palpa, Kapilbastu, Rupandehi and Nawalparasi. It has an area of 8,975 sq. kms. Presently, Butwal is the headquarter of this Zone.
- (9) **Dhawalagiri Zone** : It has four districts, Parbat, Mustang, Myagdi and Baglung forming a total area of 8,148 sq. kms. The Tibetan region of the People's Republic of China constitutes its northern boundary while it is marked off on the south, the east and the west by the Lumbini and the Rapti Zones, the Gandaki and the Karnali Zone respectively. It comprises of the hilly region only. Its headquarter is at Baglung.
- (10) **Rapti Zone** : This Zone has an area of 10,482 sq. kms. It has five districts. They are Rukum, Rolpa, Salyan, Pyuthan and Dang Deukhuri. Its headquarter is at Tulsipur. It is bounded on the north by the Karnali and the Dhawalagiri Zones,

India on the south, the Dhawalagiri and the Lumbini Zones on the east and the Bheri Zone on the west.

- (11) **Karnali Zone** : It is the largest of all zones with an area of 21,351 sq. kms. It is bounded on the north by the Tibetan Region of the People's Republic of China, Bheri and Rapti Zones on the south, Dhawalagiri Zone on the east and Seti Zone on the west. It comprises five districts, namely Dolpa, Humla, Kalikot, Jumla and Mugu. Its Zonal headquarter is at Jumla.
- (12) **Bheri Zone** : The Bheri Zone has an area of 10,545 sq. kms. Its frontiers are the Karnali Zone on the north, India on the south, the Rapti Zone on the east and the Seti Zone on the west. Dailekh, Jajarkot, Surkhet, Bardiya and Banke are its five districts. The Zonal headquarter is at Nepalganj.
- (13) **Seti Zone** : This Zone spreading from the north to the south has an area of 12,550 sq. kms. It is bounded on the north by the Tibetan region of the People's Republic of China and the Karnali Zone, India on the south, the Bheri and the Karnali Zones on the east and the Mahakali Zone on the west. It consists of the five districts, namely Bajhang, Bajura, Doti, Achham and Kailali. Its headquarter is at Dhangadhi.
- (14) **Mahakali Zone** : Spread from the Tarai to the Himalayas, it is the most westerly zone and the

smallest of all having an area of 6,989 sq. kms. Its boundaries are the Tibetan region of the People's Republic of China on the north, India on the south, the Seti Zone on the east and India on the west. It is composed of four districts, namely Darchula, Baitadi, Dadeldhura, and Kanchanpur. Its head-quarter at present is Mahendra Nagar.

10. For appropriate balanced economic growth and proper attention to regional planning the Country is divided into five Development regions. The Eastern Development Region of which the headquarter is at Dhankuta has the total area of 28,456 Sq. kms. and comprises the three Zones namely, Mechi, Koshi and Sagarmatha. The Central Development Region of which the headquarter is at Kathmandu has the total area of 27,410 sq. kms. and is composed of Janakpur, Narayani and Bagmati Zones. The Western Development Region of which the headquarter is at Pokhara has total area of 29,398 sq. kms. and comprises three Zones namely, Gandaki, Lumbini and Dhawalagiri. The Mid-Western Development Region of which the headquarter is at Surkhet has total area of 42,378 sq. kms. and comprises three Zones namely, Rapti, Karnali and Bheri. The fifth, Far-Western Development Region of which the headquarter is at Dipayal has total area of 19,539 sq. kms. and is composed of the remaining two Zones namely, Seti and Mahakali. These regions are responsible for the Development work of their Zones and are guided by the National Planning Commission.

I. AREA AND POPULATION  
1. POPULATION BY SEX, AREA IN SQ. KILOMETERS AND DENSITY  
FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS – 1981

Development Regions, Zones and Districts	Total Population	Male	Female	Area in Sq.Kms.	Density Per Sq.Kms.
NEPAL	15,022,839	7,695,336	7,327,503	147,181	102.1
East. Dev. Region	3,708,923	1,901,957	1,806,966	28,456	130.3
Mechi Zone	932,625	481,359	451,266	8,196	113.8
Taplejung	120,780	60,732	60,048	3,646	33.1
Panchthar	153,746	76,585	77,161	1,241	123.9
Ilam	178,356	92,031	86,325	1,703	104.7
Jhapa	479,743	252,011	227,732	1,606	298.7
Koshi Zone	1,423,624	731,610	692,014	9,669	147.2
Morang	534,692	278,355	256,337	1,855	288.2
Sunsari	344,594	178,355	166,239	1,257	274.1
Dhankuta	129,781	66,183	63,598	891	145.7
Terhathum	92,454	45,897	46,557	679	136.2
Sankhuwasabha	129,414	65,525	63,889	3,480	37.2
Bhojpur	192,689	97,295	95,394	1,507	127.9

Contd.

## I. AREA AND POPULATION

### 1. POPULATION BY SEX, AREA IN SQ. KILOMETERS AND DENSITY FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Male	Female	Area in Sq. Kms.	Density Per Sq. Kms.
Sagarmatha Zone	1,352,674	688,988	663,686	10,591	127.7
Solukhumbu	88,245	44,591	43,654	3,312	26.6
Okhaldhunga	137,640	67,653	69,987	1,074	128.2
Khotang	212,571	106,880	105,691	1,591	133.6
Udayapur	159,805	80,530	79,275	2,063	77.5
Sapta	379,055	194,376	184,679	1,363	278.1
Siraha	375,358	194,958	180,400	1,188	316.0
Cent. Dev. Region	4,909,357	2,538,615	2,370,742	27,410	179.1
Janakpur Zone	1,688,115	864,100	824,015	9,669	174.6
Dhanusa	432,569	224,900	207,669	1,180	366.6
Mahottari	361,054	187,092	173,962	1,002	360.3
Sarlahi	398,766	205,991	192,775	1,259	316.7
Sindhuli	183,705	93,251	90,454	2,491	73.7
Ramechhap	161,445	77,956	83,489	1,546	104.4
Dolkha	150,576	74,910	75,666	2,191	68.7

Contd.

## I. AREA AND POPULATION

### 1. POPULATION BY SEX, AREA IN SQ. KILOMETERS AND DENSITY FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Male	Female	Area in S. Kms.	Density Per Sq. Kms.
Bagmati Zone	1,782,439	931,076	851,363	9,428	189.1
Sindhupalchok	232,326	122,663	109,663	2,542	91.4
Kavrepalanchok	307,150	156,218	150,932	1,396	220.0
Lalitpur	184,341	97,678	86,663	385	478.8
Bhaktapur	159,767	81,833	77,934	119	1342.6
Kathmandu	422,237	227,934	194,303	395	1069.0
Nuwakot	202,976	104,493	98,483	1,121	181.1
Rasuwa	30,241	15,719	14,522	1,544	19.6
Dhading	243,401	124,538	118,863	1,926	126.4
Narayani Zone	1,438,803	743,439	695,364	8,313	173.1
Makwanpur	243,411	125,480	117,931	2,426	100.3
Rauthat	332,526	173,161	159,365	1,126	295.3
Bara	318,957	165,107	153,850	1,190	268.0
Parsa	284,338	146,342	137,996	1,353	210.2
Chitwan	259,571	133,349	126,222	2,218	117.0

Contd.

### I. AREA AND POPULATION

#### 1. POPULATION BY SEX, AREA IN SQ. KILOMETERS AND DENSITY FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Male	Female	Area in Density Sq. Kms. Per Sq. Kms.
West. Dev. Region	3,128,859	1,584,542	1,544,317	29,398 106.4
Gandaki Zone	1,107,569	545,728	561,841	12,275 90.2
Gorkha	231,294	114,614	116,680	3,610 64.1
Lamjung	152,720	72,565	80,155	1,692 90.3
Tanahu	223,438	113,316	110,122	1,546 144.5
Syangja	271,824	129,666	142,158	1,164 233.5
Kaski	221,272	112,024	109,248	2,017 109.7
Manang	7,021	3,543	3,478	2,246 3.1
Dhawalagiri Zone	453,462	228,621	224,841	8,148 55.7
Mustang	12,930	6,835	6,095	3,573 3.6
Myagdi	96,904	51,828	45,076	2,297 42.2
Parbat	128,400	62,515	65,885	494 259.9
Baglung	215,228	107,443	107,785	1,784 120.6

Contd.

### I. AREA AND POPULATION

#### 1. POPULATION BY SEX, AREA IN SQ. KILOMETERS AND DENSITY FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development regions, Zones and Districts	Total Population	Male	Female	Area in Density Sq. Kms. per Sq.Kms.
Lumbini Zone	1,567,828	810,193	757,635	8,975 174.7
Gulmi	238,113	115,644	122,469	1,149 207.2
Palpa	214,442	108,689	105,753	1,373 156.2
Nawalparasi	308,828	159,162	149,666	2,162 142.8
Rupandehi	379,096	196,783	182,313	1,360 278.7
Kapilvastu	270,045	143,400	126,645	1,738 155.4
Arghakhanchi	157,304	86,515	70,789	1,193 131.9
Mid-West. Dev. Region	1,955,611	994,505	961,106	42,378 46.1
Rapti Zone	876,723	438,810	437,913	10,482 83.6
Pyuthan	157,669	77,424	80,245	1,309 120.4
Rolpa	168,166	82,378	85,788	1,879 89.5
Rukum	132,432	67,124	65,308	2,877 46.0
Salyan	152,063	76,029	76,034	1,462 104.0
Dang Deokhuri	266,393	135,855	130,538	2,955 90.1

Contd.

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### I. AREA AND POPULATION

#### 1. POPULATION BY SEX, AREA IN SQ.KILOMETERS AND DENSITY FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development regions, Zones and Districts	Total population	Male	Female	Area in Sq. Kms.	Density per Sq. Kms.
<b>Bheri Zone</b>	<b>836,402</b>	<b>429,859</b>	<b>406,543</b>	<b>10,545</b>	<b>79.3</b>
Banke	205,323	107,240	98,083	2,337	87.9
Bardiya	199,044	103,879	95,165	2,025	98.3
Surkhet	166,196	83,382	82,814	2,451	67.8
Dailekh	166,527	83,450	83,077	1,502	110.9
Jajarkot	99,312	51,908	47,404	2,230	44.5
<b>Karnali Zone</b>	<b>242,486</b>	<b>125,836</b>	<b>116,650</b>	<b>21,351</b>	<b>11.4</b>
Dolpa	22,043	11,469	10,574	7,889	2.8
Jumla	68,797	35,890	32,907	2,531	27.2
Kalikot	87,638	45,224	42,414	1,741	50.3
Mugu	43,705	22,672	21,033	3,535	12.4
Humla	20,303	10,581	9,722	5,655	3.6
<b>Far West. Dev. Region</b>	<b>1,320,089</b>	<b>675,717</b>	<b>644,372</b>	<b>19,539</b>	<b>67.6</b>
<b>Seti Zone</b>	<b>794,911</b>	<b>401,020</b>	<b>393,891</b>	<b>12,550</b>	<b>63.3</b>
Bajura	74,649	37,745	36,904	2,188	34.1
Bajhang	124,010	62,206	61,804	3,422	36.2

Contd.

### I. AREA AND POPULATION

#### 1. POPULATION BY SEX, AREA IN SQ. KILOMETERS AND DENSITY FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development regions, Zones and Districts	Total population	Male	Female	Area in Density Sq. Kms. per Sq.Kms.
Achham	185,212	89,935	95,277	1,680
Doti	153,135	75,156	77,979	2,025
Kailali	257,905	135,978	121,927	3,235
<b>Mahakali Zone</b>	<b>525,178</b>	<b>274,697</b>	<b>250,481</b>	<b>6,989</b>
Kanchanpur	168,971	93,171	75,800	1,610
Dadeldhura	86,853	44,595	42,258	1,538
Baitadi	179,136	90,804	88,332	1,519
Darchula	90,218	46,127	44,091	2,322

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- Source : 1) *Population Figure- Central Bureau of Statistics*  
 2) *Area - Topography Division, Department of Cadastral Survey*

### I. AREA AND POPULATION

#### 2. POPULATION IN HOUSEHOLDS, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Total No. of Households	Average Size of Households
NEPAL	15,022,839	2,585,154	5.8
East. Dev. Region	3,708,923	651,795	5.7
Mechi Zones	932,625	159,152	5.9
Taplejung	120,780	20,202	6.0
Panchthar	153,746	26,507	5.8
Ilam	178,356	31,330	5.7
Jhapa	479,743	81,113	5.9
Koshi Zone	1,423,624	248,994	5.7
Morang	534,692	91,045	5.9
Sunsari	344,594	58,187	5.9
Dhankuta	129,781	22,332	5.8
Terhathum	92,454	15,483	6.0
Sankhuwasabha	129,414	27,063	4.8
Bhojpur	192,689	34,884	5.5

Contd.

### I. AREA AND POPULATION

#### 2. POPULATION IN HOUSEHOLDS, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Total No. of Households	Average Size of Households
Sagarmatha Zone	1,352,674	243,649	5.6
Solukhumbu	88,245	16,577	5.3
Okhaldhunga	137,640	24,009	5.7
Khotang	212,571	38,316	5.5
Udayapur	159,805	27,457	5.8
Saptari	379,055	68,646	5.5
Siraha	375,358	68,644	5.5
Cent. Dev. Region	4,909,357	854,545	5.7
Janakpur Zone	1,688,115	304,141	5.6
Dhanusha	432,569	79,785	5.4
Mahottari	361,054	64,262	5.6
Sarlahi	398,766	71,667	5.6
Sindhuli	183,705	29,956	6.1
Ramechhap	161,445	29,623	5.4
Dolkha	150,576	28,848	5.2
Bagmati Zone	1,782,439	302,517	5.9
Sindhupalchok	232,326	42,713	5.4
Kavre Palanchok	307,150	49,545	6.2

Contd.

### I. AREA AND POPULATION

#### 2. POPULATION IN HOUSEHOLDS, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Total No. of Households	Average Size of Households
Lalitpur	184,341	29,943	6.2
Bhaktapur	159,767	25,047	6.4
Kathmandu	422,237	67,933	6.2
Nuwakot	202,976	37,137	5.5
Rasuwa	30,241	5,791	5.2
Dhading	243,401	44,408	5.5
<b>Narayani Zone</b>	<b>1,438,803</b>	<b>247,887</b>	<b>5.8</b>
Makwanpur	243,411	40,832	6.0
Rauthat	332,526	63,646	5.2
Bara	318,957	56,210	5.7
Parsa	284,338	45,785	6.2
Chitwan	259,571	41,414	6.3
<b>West. Dev. Region</b>	<b>3,128,859</b>	<b>544,283</b>	<b>5.7</b>
<b>Gandaki Zone</b>	<b>1,107,569</b>	<b>199,039</b>	<b>5.6</b>
Gorkha	231,294	40,734	5.7
Lamjung	152,720	27,326	5.6

Contd.

### I. AREA AND POPULATION

#### 2. POPULATION IN HOUSEHOLDS, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Total No. of Households	Average Size of Households
Tanahu	223,438	39,306	5.7
Syangja	271,824	48,415	5.6
Kaski	221,272	41,760	5.3
Manang	7,021	1,498	4.7
<b>Dhawalagiri Zone</b>	<b>453,462</b>	<b>82,761</b>	<b>5.5</b>
Mustang	12,930	2,664	4.9
Myagdi	96,904	17,644	5.5
Parbat	128,400	24,476	5.2
Baglung	215,228	37,977	5.7
<b>Lumbini Zone</b>	<b>1,567,828</b>	<b>262,483</b>	<b>6.0</b>
Gulmi	238,113	42,046	5.7
Palpa	214,442	36,091	5.9
Nawalparasi	308,828	49,150	6.3
Rupandehi	379,096	61,237	6.2
Kapilvastu	270,045	46,416	5.8
Arghakhanchi	157,304	27,543	5.7

Contd.

### I. AREA AND POPULATION

#### 2. POPULATION IN HOUSEHOLDS, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Total No. of Households	Average Size of Households
Mid-West. Dev. Region	1,955,611	322,334	6.1
Rapti Zone	876,723	143,850	6.1
Pyuthan	157,669	27,297	5.8
Rolpa	168,166	29,207	5.8
Rukum	132,432	24,443	5.4
Salyan	152,063	24,514	6.2
Dang Deokhuri	266,393	38,389	6.9
Bheri Zone	836,402	135,188	6.2
Banke	205,323	34,688	5.9
Bardiya	199,044	26,536	7.5
Surkhet	166,196	27,776	6.0
Dailekh	166,527	29,058	5.7
Jajarkot	99,312	17,130	5.8
Karnali Zone	242,486	43,296	5.6
Dolpa	22,043	4,207	5.2
Jumla	68,797	12,393	5.6

Contd.

### I. AREA AND POPULATION

#### 2. POPULATION IN HOUSEHOLDS, TOTAL HOUSEHOLDS AND AVERAGE HOUSEHOLD SIZE FOR DEVELOPMENT REGIONS, ZONES AND DISTRICTS — 1981

Development Regions, Zones and Districts	Total Population	Total No. of Households	Average Size of Households
Kalikot	87,638	15,009	5.8
Mugu	43,705	8,002	5.5
Humla	20,303	3,685	5.5
Far West. Dev. Region	1,320,089	212,197	6.2
Seti Zone	794,911	131,058	6.1
Bajura	74,649	12,693	5.9
Bajhang	124,010	21,513	5.8
Achham	185,212	33,441	5.5
Doti	153,135	28,170	5.4
Kailali	257,905	35,241	7.3
Mahakali Zone	525,178	81,139	6.5
Kanchanpur	168,971	26,365	6.4
Dadeldhura	86,853	14,683	5.9
Baitadi	179,136	26,655	6.7
Darchula	90,218	13,436	6.7

Source : Central Bureau of Statistics

## I. AREA AND POPULATION

### 3. POPULATION DISTRIBUTION BY SEX FOR TOWN PANCHAYATS- 1981

Town Panchayat	Total	Male	Female
Total Urban Areas	<b>956,721</b>	<b>512,236</b>	<b>444,485</b>
Ilam	9,773	5,123	4,650
Bhadrapur	9,761	5,289	4,472
Biratnagar	93,544	50,889	42,655
Dharan	42,146	22,019	20,127
Rajbiraj	16,444	9,145	7,299
Dhankuta	13,836	7,095	6,741
Lahan	13,775	7,303	6,472
Janakpur	34,840	18,887	15,953
Lalitpur	79,875	43,467	36,408
Bhaktapur	48,472	24,756	23,716
Kathmandu	235,160	129,526	105,634
Hetauda	34,792	18,041	16,751
Birgunj	43,642	22,994	20,648
Bharatpur	27,602	14,407	13,195
Pokhara	46,642	24,260	22,382
Tansen	13,125	6,941	6,184
Siddhartha Nagar	31,119	16,353	14,766
Butwal	22,583	11,828	10,755
Tribhuvan Nagar	20,608	10,348	10,260
Nepalgunj	34,015	18,007	16,008
Birendra Nagar	13,859	6,860	6,999
Dhangadhi	27,274	14,987	12,287
Mahendra Nagar	43,834	23,711	20,123

Source : Central Bureau of Statistics.

## I. AREA AND POPULATION

### 4. DECAENNIAL GROWTH OF POPULATION

Year	Population (000)	Percentage variation over the previous period
1911	5,639	—
1921	5,574	(—) 1.2
1931	5,533	(—) 0.07
1941	6,284	13.6
1952/54	8,473	34.8
1961	9,413	11.1
1971	11,556	22.8
1981	15,023	30.0

Source : Central Bureau of Statistics.

## I. AREA AND POPULATION

### 5. TOTAL POPULATION BY RELIGION AND SEX FOR NEPAL— 1981

Religion	Total	Percentage	Male	Female
Hindu	13,445,787	89.5	6,906,382	6,539,405
Buddhist	799,081	5.3	388,981	410,100
Jain	9,438	0.1	5,038	4,400
Islam	399,197	2.7	206,437	192,760
Christian	3,891	—	2,113	1,778
Others	365,445	2.4	186,385	179,060

Source : Central Bureau of Statistics.

## I. AREA AND POPULATION

### 6. INTER-CENSAL POPULATION GROWTH FOR DEVELOPMENT REGIONS — 1981

Development Region	Total Population 1971	Total Population 1981	Percentage Annual Growth Rate
NEPAL	11,555,983	15,022,839	2.66
Eastern Development Region	2,797,500	3,708,923	2.86
Central Development Region	3,865,753	4,909,357	2.42
Western Development Region	2,446,430	3,128,859	2.49
Mid-Western Development Region	1,488,006	1,955,611	2.77
Far Western Development Region	958,294	1,320,089	3.25

Source : Central Bureau of Statistics.

## I. AREA AND POPULATION

### 7. POPULATION BY MOTHER TONGUE AND SEX FOR NEPAL- 1981

Mother Tongue	Total	Percent	Male	Female
Total	15,022,839	100.0	7,695,336	7,327,503
Nepali	8,767,361	58.4	4,480,663	4,286,698
Maithili	1,668,309	11.1	872,593	795,716
Bhojpuri	1,142,805	7.6	592,321	550,484
Newari	448,746	3.0	229,324	219,422
Gurung	174,464	1.2	83,623	90,841
Tamang	522,416	3.5	262,393	260,023
Abadhi	234,343	1.5	123,260	111,083
Tharu	545,685	3.6	278,793	266,892
Magar	212,681	1.4	105,434	107,247
Limbu	129,234	0.9	63,916	65,318
Rai, Kirati	221,353	1.5	111,736	109,617
Bhote, Sherpa	73,589	0.5	37,208	36,381
Thakali	5,289	—	2,777	2,512
Rajbansi	59,383	0.4	30,875	28,508
Satar	22,403	0.1	11,601	10,802
Sunwar	10,650	0.1	5,141	5,509
Danuwar	13,522	0.1	6,851	6,671
Santhal	5,804	—	2,961	2,843
Others	764,802	5.1	393,866	370,936

Source : Central Bureau of Statistics.

### I. AREA AND POPULATION 8. POPULATION BY FIELD OF STUDY FOR DEVELOPMENT REGIONS- 1981

Development Regions	Total Literate	S.L.C. & Below	Science	Humanities & Commerce	Engineering
NEPAL	2,833,435	2,635,086	9,338	40,296	2,791
Eastern Dev. Region	832,085	773,843	2,660	11,036	703
Central Dev. Region	909,704	816,381	4,374	21,663	1,553
Western Dev. Region	656,551	623,753	1,589	5,582	362
Mid-western Dev. Region	254,008	246,378	354	1,166	80
Far-western Dev. Region	181,087	174,731	361	849	93
Medicine	1,608	2,328	10,225	570	131,193
Agri-culture	478	648	2,714	206	39,797
Law	750	910	3,908	230	59,935
Educational	265	528	2,288	83	22,101
Others	51	142	822	31	4,984
	64	100	493	20	4,376

Source : Central Bureau of Statistics.

## I. AREA AND POPULATION

### 9. INTER-CENSAL POPULATION GROWTH FOR GEOGRAPHIC REGIONS — 1981

Region	Total Population 1971	Total Population 1981	Percentage Annual Growth Rate
NEPAL	11,555,983	15,022,839	2.66
Mountain Region	1,138,610	1,302,896	1.36
Hill Region	6,071,407	7,163,115	1.67
Terai Region	4,345,966	6,556,828	4.20

Source : Central Bureau of Statistics.

## I. AREA AND POPULATION

### 10. NATIVE BORN POPULATION DISTRIBUTED BY PLACE OF BIRTH AND PLACE OF ENUMERATION FOR GEOGRAPHIC REGIONS — 1981

Place of Enumeration	Place of Birth			Population (+) Gain	
	Mountain	Hill	Terai	Total	
Mountain	—	33,423	2,196	35,619	(—) 261,567
Hill	134,254	—	35,669	169,923	(—) 424,711
Terai	162,832	561,211	—	724,043	(+) 686,178
Total	297,086	594,634	37,865	929,585	

Source: — Central Bureau of Statistics.

## I. AREA AND POPULATION

### II. POPULATION BY FIVE YEAR AGE GROUP FOR NEPAL — 1981

Age	Total	Male	Female
All Ages	15,022,839	7,695,336	7,327,503
0 — 4	2,314,505	1,190,581	1,123,924
5 — 9	2,190,446	1,117,141	1,073,305
10 — 14	1,707,021	919,290	787,731
15 — 19	1,328,401	695,746	632,655
20 — 24	1,335,698	636,929	698,769
25 — 29	1,161,670	570,192	591,478
30 — 34	975,401	468,270	507,131
35 — 39	893,272	461,873	431,399
40 — 44	752,788	376,720	376,068
45 — 49	618,805	329,439	289,366
50 — 54	542,022	290,103	251,919
55 — 59	345,749	188,064	157,685
60 — 64	367,495	191,656	175,839
65 — 69	188,583	101,189	87,394
70 — 74	156,786	83,143	73,643
75 — 79	66,393	35,096	31,297
80 — 84	50,231	25,707	24,524
85 — +	27,573	14,197	13,376

Source : Central Bureau of Statistics.

### I. AREA AND POPULATION 12. LITERATE POPULATION BY EDUCATIONAL ATTAINMENT FOR DEVELOPMENT REGIONS — 1981

Development Regions	Total Literate	No. Schooling (1—5)	Primary	Lower Secondary (8—10)	Secondary (6—7)	324,364
			(1—5)	(6—7)		
NEPAL	2,833,435	670,174	1,380,015	260,533		
Eastern Dev. Region	832,085	196,656	395,129	84,254	97,804	
Central Dev. Region	909,704	209,568	407,374	84,037	115,402	
Western Dev. Region	656,551	155,206	339,706	58,639	70,202	
Mid-Western Dev. Region	254,008	65,855	137,185	19,085	24,253	
Far Western Dev. Region	181,087	42,889	100,621	14,518	16,703	
			S.I.C.& Equiv.	Interm. & Equiv.	Grad. & Post Grad.	
			Equiv.	Equiv.	Equiv.	
NEPAL	93,578	56,680	37,330		10,761	
Eastern Dev. Region	31,301	15,688	9,284		1,969	
Central Dev. Region	40,487	26,535	19,557		6,744	
Western Dev. Region	15,454	10,247	5,740		1,357	
Mid-Western Dev. Region	3,083	2,547	1,619		381	
Far Western Dev. Region	3,253	1,663	1,130		310	

Source : Central Bureau of Statistics.

I. AREA AND POPULATION  
 13. LITERATE POPULATION 6 YEARS OF AGE AND OVER FOR  
 DEVELOPMENT REGIONS—1981

Development Regions	Total Literate	Percentage	Male	Female
NEPAL	2,833,435	23.3	2,117,025	716,410
Eastern Development Region	832,085	27.4	617,699	214,386
Central Development Region	909,704	22.7	669,330	240,374
Western Development Region	656,551	25.8	489,924	166,627
Mid-Western Development Region	254,008	16.4	198,454	55,554
Far Western Development Region	181,087	17.3	141,618	39,469

Source : *Central Bureau of Statistics.*

I. AREA AND POPULATION  
 14. ECONOMIC ACTIVITY OF POPULATION 10 YEARS OF AGE AND  
 OVER FOR DEVELOPMENT REGIONS — 1981

Development Regions	TOTAL	Economically Active Economically Not Active			
		Both Sexes	Percent	Both Sexes	Percent
NEPAL	10,517,888	6,850,886	65.1	3,667,002	34.9
East. Dev. Region	2,609,994	1,650,137	63.2	959,857	36.8
Cent. Dev. Region	3,456,709	2,133,999	61.7	1,322,710	38.3
West. Dev. Region	2,207,548	1,466,469	66.4	741,079	33.6
Mid-West. Dev. Region	1,339,378	963,146	71.9	376,232	28.1
Far West. Dev. Region	904,259	637,135	70.5	267,124	29.5

Source : *Central Bureau of Statistics.*

1. AREA AND POPULATION

15. REASONS FOR ECONOMICALLY NOT ACTIVE POPULATION  
10 YEARS OF AGE AND OVER FOR DEVELOPMENT  
REGIONS — 1981

Development Regions	Total Economically Not Active	Home Makers	Students	Aged	Chronic Patient	Invalid Crippled
NEPAL	3,667,002	2,266,914	812,118	275,610	22,745	18,836
Eastern Development Region	959,857	565,646	253,046	74,073	7,171	5,339
Central Development Region	1,322,710	847,999	266,237	94,693	8,222	5,426
Western Development Region	741,079	424,750	180,599	59,135	4,040	4,219
Mid-western Development Region	376,232	245,647	68,630	26,702	2,208	2,784
Far western Development Region	267,124	182,872	43,606	21,007	1,104	1,068
					Contd.	

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I. AREA AND POPULATION

15. REASONS FOR ECONOMICALLY NOT ACTIVE POPULATION  
10 YEARS OF AGE AND OVER FOR DEVELOPMENT  
REGIONS — 1981

	Mentally Abnormal	Inmate of Institute	Pensioner Renters	Seeking Jobs	Reason not stated
NEPAL	14,552	2,858	11,896	110,860	130,613
Eastern Development Region	4,214	663	1,608	31,642	16,455
Central Development Region	4,424	1,540	2,428	37,354	54,387
Western Development Region	3,096	444	6,937	27,766	30,093
Mid-western Development Region	1,806	136	720	9,308	18,291
Far western Development Region	1,012	75	203	4,790	11,387

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Source : Central Bureau of Statistics.

I. AREA AND POPULATION

16. MAJOR OCCUPATION GROUP OF ECONOMICALLY ACTIVE  
POPULATION 10 YEAR OF AGE AND OVER BY DEVELOPMENT REGIONS — 1981

Development Regions		Total Workers	Prof./Tech. Workers	Administrative Workers	Clerical Workers	Sales Workers
NEPAL		<b>6,850,886</b>	<b>64,132</b>	<b>6,232</b>	<b>49,161</b>	<b>85,341</b>
Eastern Development Region	1,650,137	15,554	768	8,319	26,901	
Central Development Region	2,133,999	21,761	4,505	28,727	37,283	
Western Development Region	1,466,469	13,753	568	7,257	13,410	
Mid-Western Development Region	963,146	7,928	246	2,796	5,797	
Far Western Development Region	637,135	5,136	145	2,062	1,950	
		Service Workers	Farm Workers	Fish Workers	Prod. Labour	Occupation Workers
		16,430	6,259,613	213,851	156,126	
NEPAL		3,981	1,450,158	92,081	52,375	
Eastern Development Region	7,764	1,895,664	84,476	53,819		
Central Development Region	2,506	1,382,874	22,687	23,414		
Western Development Region	1,449	918,839	10,415	15,676		
Far Western Development Region	730	612,078	4,192	10,842		

Source : *Central Bureau of Statistics,*

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AREA AND POPULATION

17. EMPLOYMENT STATUS OF ECONOMICALLY ACTIVE POPULATION  
OF 10 YEARS OF AGE AND OVER FOR DEVELOPMENT  
REGIONS - 1981

Development Regions		Economically Active Total	Employer Employee	Self-employed	Unpaid Family Worker	Status Not Stated
NEPAL		<b>6,850,886</b>	<b>46,968</b>	<b>621,432</b>	<b>5,860,419</b>	<b>172,789</b>
Eastern Dev. Region	1,650,137	11,786	205,012	1,342,611	49,508	41,220
Central Dev. Region	2,133,999	23,678	266,687	1,718,565	68,944	56,125
Western Dev. Region	1,466,469	4,863	77,789	1,319,637	38,623	25,557
Mid-Western Dev. Region	963,146	3,753	43,601	887,946	11,802	16,044
Far Western Dev. Region	637,135	2,888	28,343	591,660	3,912	10,332

Source : *Central Bureau of Statistics,*

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### I. AREA AND POPULATION

18. MAJOR INDUSTRY GROUP OF ECONOMICALLY ACTIVE  
POPULATION 10 YEARS OF AGE AND OVER FOR DEVELOPMENT REGIONS — 1981

Development Regions	Total	Agriculture Forestry & Fishing	Mining & Quarrying	Manufacturing	Electricity, Gas & Water	Construction
NEPAL	<b>6,850,886</b>	<b>6,244,289</b>	<b>971</b>	<b>33,029</b>	<b>3,013</b>	<b>2,022</b>
Eastern Dev. Region	1,650,137	1,447,056	185	11,934	780	684
Central Dev. Region	2,133,999	1,886,258	437	15,043	1,834	907
Western Dev. Region	1,466,469	1,380,822	176	3,381	316	191
Mid-western Dev. Region	963,146	918,826	92	1,602	57	230
Far western Dev. Region	637,135	611,327	81	1,069	26	10
					Contd.	

### I. AREA AND POPULATION

18. MAJOR INDUSTRY GROUP OF ECONOMICALLY ACTIVE  
POPULATION 10 YEARS OF AGE AND OVER FOR DEVELOPMENT  
REGIONS — 1981

Development Regions	Commerce & communication	Transport & Personal & Business Service	Finance & Community service	Industry Not Stated
NEPAL	<b>109,446</b>	<b>7,424</b>	<b>9,850</b>	<b>313,570</b>
Eastern Dev. Region	32,316	2,152	2,343	117,214
Central Dev. Region	47,607	3,981	5,839	130,996
Western Dev. Region	17,046	952	1,006	36,435
Mid-western Dev. Region	8,792	253	338	18,398
Far western Dev. Region	3,685	86	324	10,527
				10,000
				<b>127,272</b>

Source : Central Bureau of Statistics.

## II. FOREST

19. REVENUE FROM FOREST 1978/79 TO 1982/83

(In thousand rupees)

Fiscal Year	Sales of timber	Item				Miscellaneous
		Hunting Fees	Herbs	Saboy Grass		
1978/79	76070	30	1382	393		2490
1979/80	74172	109	1076	514		5113
1980/81	39332	11	738	402		20370
1981/82	101997	11	194	61		16628
1982/83	39327	15	1322	706		13128

Source : Department of Forest.

**III. MINERAL PRODUCTION**

**20. QUANTITY OF PRODUCTION REVENUE OBTAINED FOR  
VARIOUS MINERALS, AND 1977/78 TO 1982/83**

Minerals	Unit	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
A. Metallics :							
i. Copper (metal)	mt.	—	—	—	.05	—	—
ii. Copper (ore)	mt.	7.32	37.7	5.7	—	5.35	4.90
B. Non Metallics :							
1. Agri-lime	mt.	5500	10054	10000	6500	6500	—
2. Asbestos	mt.	—	—	—	—	—	—
3. Beryl							
i. I.Q.	mt.	.075	.12	.14	.1	.901	—
ii. G.Q.	mt.	.004	—	.005	.002	—	—
4. Clay							
i. White	mt.	—	—	—	—	—	—
ii. Yellow	mt.	—	—	—	—	—	—
iii. Others	mt.	4000	4000	4000	31575	2300	—

### III. MINERAL PRODUCTION

20. QUANTITY OF PRODUCTION REVENUE OBTAINED FOR  
VARIOUS MINERALS, AND 1977/78 TO 1982/83

### III. MINERAL PREDICTION

20. QUANTITY OF PRODUCTION REVENUE OBTAINED FOR  
VARIOUS MINERALS, AND 1977/78 TO 1982/83

### III. MINERAL PRODUCTION

QUANTITY OF PRODUCTION REVENUE OBTAINED FOR  
VARIOUS MINERALS, AND 1977/78 TO 1982/83

Minerals	Unit	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
8. Marble							
i. Aggregates cu.ft.	100333	271026	200000	340000	—	—	—
ii. Chips mt.	123,777	96,135	343,000	366	656,684	4816	4816
iii. Craggy Sq.ft.	7660	8270	—	—	—	38124	38124
iv. Raw Stone —	—	—	—	—	—	—	—
v. Slate Sq.m.	420	862	3083	3552	610	34650	34650
Revenue Rs.	31122.30	37489.40	42515.80	123693.22	229877.36	278440.0	

Note : 1) Sources : contractors (lease holders)

2) The above Production and Revenue data have been compiled on the basis of mining licence renewal period.

3) The mining licence renewal period is the last date of fiscal year since 2038 B.S.

Source : Department of Mines & Geology.

### IV. WATER, POWER AND IRRIGATION

21. ELECTRICITY GENERATION BY DEVELOPMENT REGIONS,  
1978-79 TO 1982-83

Fiscal Year	DEVELOPMENT REGION						(in MWH)	
	Eastern	Central	Western	Mid-western	Far-western	Diesel		
	Hydro	Diesel	Hydro	Diesel	Hydro	Diesel	Hydro	Diesel
1978/79	369	893	163094	4663	6609	1351	—	—
1979/80	398	977	168896	15908	7113	1054	—	—
1980/81*	491	808	169835	12698	5188	587	336	205
1981/82**	614	625	203596	8708	3670	740	416	80
1982/83***	687	1019	246821	3429	30635	365	512	207

Remarks:-

\* — Far-Western Region has been divided into Mid-Western and Far-Western Development Regions.

\*\*. — Kulekhan First Hydro Power Station has been commissioned.

\*\*\* — At the end of Fiscal Year 1981/82 Gandak Hydro Power Station began to supply the power to the Bhairahawa Area. From this Fiscal Year the Generated Electricity is added to Western Development Region instead of Central Development Region

Source : Department of Electricity.

#### IV WATER, POWER AND IRRIGATION

##### 22. PRODUCTION AND CONSUMPTION OF ELECTRICITY\* : 1978/79 TO 1982/83

Items	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Electricity Consumption (MWH)</b>					
Domestic	77221	74823	78980	90625	119147
Industrial	47827	52089	53775	68054	82494
Commercial	18020	25244	23203	17834	21342
Export	6160	5196	3762	5183	5986
Others	5895	9093	8566	8521	8497
<b>Total</b>	<b>155123</b>	<b>166445</b>	<b>168286</b>	<b>190217</b>	<b>237466</b>
<b>Power Loss (MWH)</b>	<b>62998</b>	<b>67329</b>	<b>66254</b>	<b>84991</b>	<b>109517</b>
<b>Production and Import (MWH)</b>	<b>218121</b>	<b>233774</b>	<b>234708</b>	<b>275208</b>	<b>346983</b>
<b>Maximum Power Demand (KW)</b>	<b>52360</b>	<b>56900</b>	<b>59480</b>	<b>75050</b>	<b>83700</b>
<b>Under Border Power Exchange Agreement (MWH)</b>					
Import	16695	17468	18806	22830	24063
Export	6160	5196	3762	5183	5986

\* Includes public sector consumption only.

Source : Dept. of Electricity.

#### IV. WATER, POWER AND IRRIGATION

##### 23. ENERGY SOLD BY DEVELOPMENT REGION 1970/71 TO 1982/83

Fiscal Year	DEVELOPMENT REGION					(in MWH) Total
	Eastern	Central	Western	Mid-Western	Far Western	
1970/71	4672	33936	610	—	—	39218
1971/72	5537	42960	1327	—	—	49824
1972/73	5971	52043	1699	—	174	59887
1973/74	7186	60736	2700	—	737	71359
1974/75	9391	70560	3310	—	1628	84889
1975/76	15566	81431	5173	—	2629	104799
1976/77	18745	88119	6924	—	3348	117136
1977/78	19387	96605	8377	—	5048	129417
1978/79	24370	105767	9641	—	5582	145360
1979/80	21966	119330	10718	—	5382	157396
1980/81	23788	118124	12215	4420	2061	160608
1981/82	29954	130429	12642	4826	3369	181220
1982/83	34306	165899	18083	6354	3843	228485

Source : Dept. of Electricity.

#### IV. WATER, POWER AND IRRIGATION

##### 24. INSTALLED CAPACITY OF DIFFERENT POWER GENERATING UTILITIES BY REGION, 1984.

Development Region	H.M.G.	N.E.C.	(in KW)		
			Industrial Agencies	Private Sectors	Total
Eastern	692	3822	4667	155	9336
Hydro	324	240	—	—	564
Steam	—	—	1400	—	1400
Diesel	368	3582	3267	155	7372
Central	86410	44164	5309	2303	138185
Hydro	74160	34620	—	—	108780
Steam	—	—	2400	—	2400
Diesel	12250	9544	2909	2302	27005
Western	435	18486	1271	363	20555
Hydro	435	17112	—	48	17595
Steam	—	—	750	—	750
Diesel	—	1374	521	318	2210
Mid-Western	931	—	146	52	1129
Hydro	545	—	—	—	545
Steam	—	—	—	—	—
Diesel	386	—	146	52	584
Far Western	312	—	187	15	514
Hydro	200	—	—	—	200
Steam	—	—	—	—	—
Diesel	112	—	187	15	314
<b>Total of Nepal</b>	<b>88780</b>	<b>66472</b>	<b>11580</b>	<b>2887</b>	<b>169719</b>
Hydro	75664	51972	—	48	127684
Steam	—	—	4550	—	4550
Diesel	13116	14500	7030	2839	37485

Source : Dept. of Electricity.

#### IV. WATER, POWER AND IRRIGATION

##### 25. NUMBER OF CONSUMERS BY TYPE AND DEVELOPMENT REGION, 1978/79 TO 1982/83.

Fiscal Year	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Eastern Development Region</b>					
Domestic	10111	11058	12092	13051	14724
Industrial	411	447	493	549	638
Commercial	—	—	—	—	—
Others	127	70	80	86	106
Sub-total	10649	11575	12665	13686	15468
<b>Central Development Region</b>					
Domestic	73756	79838	83538	89201	97153
Industrial	1379	1626	1773	1924	2097
Commercial	71	74	81	85	90
Others	22	54	68	48	46
Sub-total	75228	81592	85460	91258	99386
<b>Western Development Region</b>					
Domestic	8546	9531	10350	11196	12817
Industrial	302	352	409	446	538
Commercial	5	3	3	6	6
Others	39	74	73	70	71
Sub-total	8892	9960	10835	11718	13432

Contd.

#### IV. WATER POWER AND IRRIGATION

##### 25. NUMBER OF CONSUMERS BY TYPE AND DEVELOPMENT REGION, 1978/79 TO 1982/83.

Fiscal Year	1978/79	1979/80	1980/81	1981/82	1982/83
<b>Mid-Western Development Region</b>					
Domestic	3417	4068	4523		
Industrial	106	121	143		
Commercial	—	—	—		
Others	16	15	16		
Sub-total	3539	4204	4682		
<b>Far Western Development Region</b>					
Domestic	4076	4478	1650	1919	2192
Industrial	120	148	69	74	81
Commercial	—	—	—	—	—
Others	41	33	71	77	97
Sub-total	4237	4659	1790	2070	2370

Source : Dept. of Electricity.

#### IV. WATER, POWER AND IRRIGATION

##### 26. PRINCIPAL HYDRO POWER STATIONS - 1984

Name of Station	Name of Utilities	Type	Installed Capacity (KW)	Unit Capacity (KW)xNo of units	Year of Commissioning
Pharping	N.E.C.	Storage Res.	500	250x2	1911
Sundarijal	N.E.C.	Storage Res.	640	320x2	1934
Panauti	N.E.C.	Run-off River	2400	800x3	1963-64
Pokhara	N.E.C.	Storage Res.	1088	288x2	256x2
Trisuli	N.E.C.	Run-off River	21000	3000x7	1969-70
Sunkoshi	N.E.C.	Run-off River	10050	3350x3	1972
Dhankuta	N.E.C.	Run-off River	240	120x2	1972
Tinai	N.E.C.	Run-off River	1024	320x2	384x1
Surkhet	H.M.G.	Run-off River	345	115x3	1977
Gandak	N.E.C.	Canal drop	15000	5000x3	1979
Gajuri	N.E.C.	Run-off River	30	30x1	1979
Baglung	H.M.G.	Run-off River	175	175x1	1981
Doti	H.M.G.	Run-off River	200	100x2	1981
Kulekhani I	H.M.G.	Storage Res.	60000	30000x2	1982
Phidim	H.M.G.	Run-off River	260	130x2	1982
Gorkha	H.M.G.	Run-off River	64	32x2	1982
Jomsom	H.M.G.	Run-off River	260	130x2	1983
Jumla	H.M.G.	Run-off River	200	100x2	1983
Devighat*	—	Run-off River	14100	4700x3	1983
Dhading	H.M.G.	Run-off River	30	30x1	1983
Godawari	H.M.G.	Stand by	30	30x1	—

NOTE : N.E.C. — Nepal Electricity Corporation.

H.M.G. — His Majesty's Government of Nepal

\* — The Project is generating electricity to supply to the system, but not yet handed over to H.M.G.

Source : Dept. of Electricity.

#### IV. WATER, POWER AND IRRIGATION

**27. NUMBER OF CONSUMERS BY CATEGORY**  
**- 1970/71 TO 1982/83**

Fiscal Year	Domestic	Indus- trial	Com- mercial	Others	Total
1970/71	43867	725	30	432	45054
1971/72	52422	851	39	460	53772
1972/73	63379	1149	55	483	65066
1973/74	66331	1170	72	558	68131
1974/75	71351	1279	95	639	73364
1975/76	76717	1487	103	677	78984
1976/77	81948	1656	109	197	83910
1977/78	89348	1998	88	169	91603
1978/79	96489	2212	76	229	99006
1979/80	104905	2573	77	231	107786
1980/81	111047	2850	84	308	114289
1981/82	119435	3114	91	296	122936
1982/83	131409	3497	96	336	135338

**Source :** Dept. of Electricity.

#### IV. WATER, POWER AND IRRIGATION

**28. DRINKING WATER FACILITIES AVAILABLE AND  
 POPULATION BENEFITED BY DEVELOPMENT  
 REGION AND ZONE, 1978/79 - 1982/83**

Development Region	Water available Per Day (Thousand Gallon)	Population benefited (Thousands)
Eastern	5658	63
Mechi	1812	18
Koshi	1977	24
Sagarmatha	1870	20
Central	11750	173
Janakpur	7889	132
Narayani	2047	16
Bagmati	1814	25
Western	5895	82
Gandaki	1583	25
Lumbini	4049	52
Dhawalagiri	263	4
Mid-western	5990	95
Karnali	470	3
Rapti	3476	51
Bheri	2044	35
Far Western	1868	37
Seti	840	17
Mahakali	1028	19
<b>Total</b>	<b>31162</b>	<b>449</b>

**Source :** Department of Drinking Water and Sewerage.

#### IV. WATER, POWER AND IRRIGATION

29. DRINKING WATER FACILITIES PROVIDED BY  
PROJECTS COMPLETED AT THE FIFTH  
PLAN PERIOD

Location	Water Available Per Day, litre (000)	Population Benefited
1. Salyan	150	3300
2. Phalate, Kavre	102	1500
3. Ramechhap	55	1200
4. Bhojpur	277	4600
5. Beshishahar, Lamjung	21	300
6. Pokhara, Sindhupalchok	273	4500
7. Lung, Pyuthan	91	4000
8. Righa, Gulmi	86	2200
9. Bharatpur, Chitwan	682	10000
10. Namdu, Dolka	52	1200
11. Ilam	497	7075
12. Malleaj, Parbat	164	4000
13. Dakshinkali, Kathmandu	131	3500
14. Ridikot, Achham	205	3000
15. Baglung	534	5250
16. Katunje, Bhaktapur	429	9300
17. Kalaiya, Bara	1115	12200
18. Dhunche, Rasuwa	42	840

Contd.

#### IV. WATER, POWER AND IRRIGATION

29. DRINKING WATER FACILITIES PROVIDED BY  
PROJECTS COMPLETED AT THE FIFTH  
PLAN PERIOD

Location	Water Available Per Day, litre (000)	Population Benefited
19. Palpa	1215	4000
20. Dailekh	2750	2000
21. Chulibhan, Dhankuta	388	12000
22. Gaighat, Udaypur	380	7000
23. Dadeldhura	273	4000
24. Tikapur, Kailali	2750	2000
25. Kusma, Parbat	334	6424
26. Balkot, Arghakhanchi	136	5400
27. Salyantar, Dhading	393	7600
28. Indrayani (Gagalphedi), Kathmandu	227	4370
29. Martadi, Bajura	116	2276
30. Beleloha, Nawalparasi	461	5000
31. Bunguot, Gorkha	152	3146
32. Panchkhal, Kavre	327	5800
33. Taplejung	215	3338
34. Panchthar, Fidim	170	3192
35. Damauli, Tanahu	515	4000

Source : Department of Drinking Water & Sewerage.

#### IV. WATER, POWER AND IRRIGATION

##### 30. DRINKING WATER FACILITIES PROVIDED BY PROJECTS COMPLETED AT THE MIDDLE OF THE SIXTH PLAN PERIOD

Location	Water Available Per Day, (litre 000)	Population Benefitted
1. Dhading Beshi, Dhading	279	3150
2. Katari, Udayapur	296	2000
3. Teliya Tankhuwa, Dhankuta	400	8640
4. Baitadi	202	3350
5. Darchula	276	4750
6. Panchakte Bhudbmara, Doti	173	3000
7. Bajhang	141	2453
8. Jumla	300	3500
9. Gulriya, Bardiya	838	8670
10. Liwang, Rolpa	137	2300
11. Malunga, Syangja	20	775
12. Rupakot, Gulmi	560	4972
13. Ramgha, Lamjung	110	3068
14. Jomsom, Mustang	135	1445
15. Taulihawa, Kapilvastu	661	9700
16. Kusadevi, Kavre	143	2460
17. Chaughada, Makwanpur	258	4200

Contd.

#### IV. WATER, POWER AND IRRIGATION

##### 30. DRINKING WATER FACILITIES PROVIDED BY PROJECTS COMPLETED AT THE MIDDLE OF THE SIXTH PLAN PERIOD

Location	Water Available Per Day, (litre 000)	Population Benefitted
18. Simra, Barha	270	3600
19. Majhuwa, Ramechhap	60	1130
20. Dhalkebar, Dhanusha	51	1880
21. Salleri, Solakhumbu	149	2660
22. Inruwa, Sunsari	1107	9800
23. Chandragadhi, Jhapa	1427	11900
24. Siraha	811	7050
25. Lahan, Siraha	624	8300
26. Khandbari, Sankhuwasabha	272	3150
27. Belhara, Dhankuta	198	2835
28. Jaleswar, Mahottari	1120	11700
29. Gaur, Rauthat	1519	8100
30. Rakathum, Ramechhap	353	3950
31. Lele, Lalitpur	525	7318
32. Lalgadh, Dhanusha	942	7500
33. Malangawa, Sarlahi	1133	12200
34. Bidur, Nuwakot	540	5850
35. Shallow Tube well, Sarlahi, Mahottari, Dhanusa, (470)	4230	94000

Contd.

#### IV. WATER, POWER AND IRRIGATION

##### 30. DRINKING WATER FACILITIES PROVIDED BY PROJECTS COMPLETED AT THE MIDDLE OF THE SIXTH PLAN PERIOD

Location	Water Available Per Day (litre 000)	Population Benefitted
36. Dhameli Kuwa, Tanahu	149	2940
37. Beni, Myagdi	128	2910
38. Pali, Arghakhanchi	172	5233
39. Muchok, Gorkha	296	5332
40. Gorkha	276	4764
41. Mahendrakot, Kapilbastu	124	1700
42. Krishna Nagar, Kapilbastu	1165	9800
43. Pragati Nagar, Nawalparashi	906	15050
44. Chame, Manang	65	884
45. Dhorahi, Dang	1907	25400
46. Beljhundi, Dang	1120	18964
47. Gamgadhi, Mugu	165	3660
48. Okharkot, Pyuthan	312	4630
49. Simikot, Humla	54	1200
50. Shallow Tube well (134), Banek, Bardiya	1206	26800
51. Bedpani, Dandeldhura	11	73
52. Raigaun, Dandeldhura	130	1600
53. Shallow Tube well (91), Kailali, Kanchanpur	819	18200

Source : Department of Drinking Water and Sewerage

#### IV. WATER, POWER AND IRRIGATION

##### 31. TOTAL AREA TO BE IRRIGATED, ACHIEVEMENT OF THE FIFTH PLAN, TARGET OF THE SIXTH PLAN AND ACHIEVEMENTS (In Hectares)

Irrigation Projects	Total area To be Irrigated	Achiev- ments	6th Plan Period			Remarks	
			Target	1st year 1980/81	2nd Year 1981/82	3rd Year 1982/83	
FROM 1980/81 - 1982/83							
5th Plan							
1. Kankai	9000	6000	3000	—	—	—	
2. Sunsari Morang	66000	33000	33000	3000	5000	2000	
3. Koshi Western Canal	25940	1660	24280	—	—	—	
4. Kamala	25000	16500	8500	2000	3000	6300	
5. Bagmati	68000	—	40000	—	—	300	
6. Narayani	31400	26700	4700	1000	1000	1000	
7. Chitwan	11100	4600	6500	—	—	1500	
8. Gandaki Western Canal	13400	7400	6000	2000	1000	3000	
9. Marchawar	5766	—	5766	—	—	—	
10. Gwar Khola	1000	—	1000	—	—	200	
11. Khutiya	5000	—	5000	—	—	—	
12. Mohana	3500	—	3500	—	200	200	
13. Manushmara	3100	2900	200	—	—	—	— Complete Contd.

#### IV. WATER, POWER AND IRRIGATION

31. TOTAL AREA TO BE IRRIGATED, ACHIEVEMENT OF THE FIFTH PLAN, TARGET OF THE SIXTH PLAN AND ACHIEVEMENTS FROM 1980/81 — 1982/83 (In Hectares)

Irrigation Projects	Total area To be Irrigated	Achiev- ments	Target	5th Plan			6th Plan Period			Remarks
				1980/81	1981/82	1982/83	1st year	2nd year	3rd year	
14. Sagarmatha	19800	—	19800	—	—	—	—	—	—	1500
62 Bhairahawa Lumbini	7500	4500	3000	1000	1000	1000	1000	1000	1000	500
15. Kailali Kanchanpur	4500	1270	3230	75	300	—	—	—	—	—
16. Sikta.	36000	—	10000	—	—	—	—	—	—	—
17. Babai	13500	—	8000	—	—	—	—	—	—	—
18. Mahakali	6600	—	1600	—	—	—	—	—	—	—
20. District Level	12600	—	12600	—	—	—	—	—	—	—
21. Tarai Small Project	8000	—	8000	—	—	—	—	—	—	—
22. Nerpa	200	100	300	—	—	—	—	—	—	100
23. Rampur Tar	240	100	170	—	—	—	—	—	—	25
24. Labdu Dhikure	248	200	48	—	—	48	—	—	—	Complete
25. Gadkhhar	100	75	25	—	—	25	—	—	—	—
26. Argestitap	60	—	60	60	—	—	—	—	—	—
27. Bhimshen Kulo	75	50	25	25	—	—	—	—	—	—
28. Pokhara Water Utilization	750	—	750	—	—	—	—	—	—	320
29. Phewa Dam	320	—	320	—	—	—	—	—	—	Contd.

#### IV. WATER, POWER AND IRRIGATION

31. TOTAL AREA TO BE IRRIGATED, ACHIEVEMENT OF THE FIFTH PLAN, TARGET OF THE SIXTH PLAN AND ACHIEVEMENTS FROM 1980/81 — 1982/83 (In Hectares)

Irrigation Projects	Total area To be Irrigated	Achiev- ments	Target	5th Plan			6th Plan Period			Remarks
				1980/81	1981/82	1982/83	1st year	2nd Year	3rd Year	
30. Agade Gad	60	30	30	30	15	15	—	—	—	Complete
31. Sunaiya Gad	300	—	300	—	—	—	—	—	—	195 Ha
32. Shrammulak										Only
a. Bhorle Irrigation	200	—	200	—	—	—	—	—	—	200 complete
b. Arutar	100	—	100	—	—	—	—	—	—	—
c. Others	613	—	613	—	—	—	—	—	—	—
33. R.C.U.P.	390	—	390	—	—	—	—	—	—	—
34. Mahakali Integrated	675	—	675	—	—	—	—	—	—	—
35. Rapti	"	2000	—	2(0)	—	—	—	—	—	—
36. Small Hill	10000	—	10000	—	—	—	—	—	—	—
37. Public Sector	10000	—	10000	—	—	—	—	—	—	—

V. EDUCATION

32. STATISTICS OF PRIMARY EDUCATION, 1979 TO 1982

Item	1979	1980	1981	1982
Schools	9,886	10,130	10,628	10,912
Enrolment	10,12,530	10,67,912	13,88,001	14,74,698
Boys	7,41,790	7,68,400	10,14,265	10,64,259
Girls	2,70,740	2,99,512	3,73,736	4,10,439
Teachers	26,384	27,805	29,134	32,259
Trained	9,731	9,971	10,585	11,525
Untrained	16,653	17,834	18,549	20,734
Pupil - Teacher Ratio	38	48	46	

Source : *Ministry of Education.*

V. EDUCATION  
33. NUMBER OF PRIMARY, LOWER SECONDARY & SECONDARY SCHOOLS BY ZONE, 1979 TO 1982

Zone	1979 (School)			1980 (School)		
	Primary	Lower Secondary	Secondary	Primary	Lower Secondary	Secondary
Mechi	690	178	39	696	195	49
Koshi	865	302	72	889	362	85
Sagarmatha	807	212	54	809	244	64
Janakpur	758	274	62	772	296	77
Bagmati	1145	357	100	1178	447	121
Narayani	753	181	49	784	196	62
Gandaki	1048	348	79	1070	416	93
Lumbini	1066	322	65	1103	367	77
Dhawalagiri	466	191	24	474	198	29
Rapti	578	144	28	597	153	31
Karnali	290	94	8	295	125	14
Bheri	521	144	20	541	151	25
Seti	499	163	22	513	193	28
Mahakali	400	151	22	409	158	30
<b>Nepal</b>	<b>9886</b>	<b>3061</b>		<b>644</b>	<b>10130</b>	<b>3501</b>
						<b>785</b>
						Count

## V. EDUCATION

33. NUMBER OF PRIMARY, LOWER SECONDARY & SECONDARY SCHOOLS BY ZONE, 1979 TO 1982

Zone	1981 (School)		1982 (School)	
	Primary	Lower Secondary	Primary	Lower Secondary
Mechi	718	161	57	731
Koshi	966	280	100	962
Sagarmatha	847	216	71	876
Janakpur	820	249	81	818
Bagmati	1235	322	136	1273
Narayani	827	175	70	900
Gandaki	1126	320	108	1136
Lumbini	1046	306	94	1060
Dhawalagiri	510	148	40	518
Rapti	667	140	42	718
Karnali	317	75	20	322
Bheri	578	120	33	583
Seti	535	145	34	567
Mahakali	436	129	32	448
<b>Nepal</b>	<b>10628</b>	<b>2786</b>	<b>918</b>	<b>10912</b>
				<b>2964</b>
				<b>1031</b>

Source: *Ministry of Education.*

## V. EDUCATION

34. STATISTICS ON LOWER SECONDARY EDUCATION, 1979 TO 1982

Item	1979	1980	1981	1982
Schools	3,061	3,501	2,786	2,964
Enrolment (Reported)	<b>342,929</b>	<b>391,427</b>	<b>169,564</b>	<b>198,723</b>
Boys	274,795	310,538	135,203	155,916
Girls	68,134	80,889	34,361	42,807
Teachers	<b>10,536</b>	<b>11,693</b>	<b>12,245</b>	<b>10,820</b>
Trained	4,151	4,587	4,833	4,549
Untrained	6,385	7,106	7,412	6,271
Pupil/Teacher Ratio	33	33	14	18

Source: *Ministry of Education.*

V. EDUCATION  
 35. STATISTICS ON SECONDARY EDUCATION, 1979 TO 1982.

Item	1979	1980	1981	1982
Schools	644	785	918	1031
Enrolment (Reported)	<b>106,109</b>	<b>121,007</b>	<b>144,331</b>	<b>170,404</b>
Boys	87,856	99,394	117,065	137,273
Girls	18,253	21,613	27,266	33,131
Teachers	<b>4,265</b>	<b>4,683</b>	<b>4,909</b>	<b>5,634</b>
Trained	2,687	2,919	3,067	3,518
Untrained	1,578	1,764	1,842	2,116
Pupil-Teacher Ratio	25	26	29	30

Source : *Ministry of Education.*

V. EDUCATION  
 36. NUMBER OF STUDENTS IN LOWER SECONDARY EDUCATION  
 BY ZONE, 1978 TO 1982

Zone	1979			1980		
	Total	Boys	Girls	Total	Boys	Girls
Mechi	24537	18410	6127	29300	21156	8144
Koshi	38305	29045	9260	44594	33020	11574
Sagarmatha	25029	21777	3252	29453	25310	4143
Janakpur	25751	22205	3546	30573	26348	4225
Bagmati	57715	41139	16576	62181	43323	18858
Narayani	29053	22957	6096	29178	22912	6266
Gandaki	39002	31423	7579	45203	35488	9715
Lumbini	36077	29726	6351	41763	33826	7937
Dhawalagiri	12195	10156	2039	13662	11243	2419
Rapti	13022	11154	1868	15680	13426	2254
Karnali	3200	3006	194	3929	3651	278
Bheri	13840	11064	2776	16300	13762	2538
Seti	13426	11829	1597	13713	12439	1274
Mahakali	11777	10904	873	15898	14634	1264
Total	342929	274795	68134	391427	310538	80889
						Contd.

V. EDUCATION

36. NUMBER OF STUDENTS IN LOWER SECONDARY EDUCATION  
BY ZONES, 1978 TO 1982

Zone	1981			1982		
	Total	Boys	Girls	Total	Boys	Girls
Mechi	13160	9675	3485	17500	12432	5068
Koshi	19805	14900	4905	22188	16376	5812
Sagarmatha	12457	10956	1501	15817	13505	2312
Janakpur	13767	11717	2050	15446	13100	2346
Bagmati	26569	18545	8024	31712	22610	9102
Narayani	15091	12074	3017	15743	12468	3275
Gandaki	18661	14442	4219	21009	15627	5382
Lumbini	17909	14597	3312	20590	16367	4223
Dhawalagiri	5516	4743	773	7154	5949	1205
Rapti	6087	5030	1057	6760	5537	1223
Karnali	1401	1321	80	1781	1650	131
Bheri	7211	6190	1021	9001	7369	1632
Seti	4842	4299	543	6313	5700	613
Mahakali	7088	6714	374	7709	7226	483
<b>Total</b>	<b>169564</b>	<b>135203</b>	<b>34361</b>	<b>198723</b>	<b>155916</b>	<b>42807</b>

Source : *Ministry of Education.*

V. EDUCATION  
37. NUMBER OF STUDENTS ENROLLED IN SECONDARY  
EDUCATION BY ZONES, 1979 TO 1982

Zone	1979			1980		
	Total	Boys	Girls	Total	Boys	Girls
Mechi	6334	5008	1326	8387	6704	1683
Koshi	13121	10343	2778	15282	11780	3502
Sagarmatha	8321	7765	556	9511	8770	741
Janakpur	8882	8112	770	10579	9505	1074
Bagmati	22307	15724	6583	23943	16600	7343
Narayani	9916	8064	1852	11073	8990	2083
Gandaki	10385	9040	1345	12932	11137	1795
Lumbini	10149	8687	1462	10636	8860	1776
Dhawalagiri	3063	2795	268	3577	3259	318
Rapti	3796	3416	380	3993	3570	423
Karnali	459	447	12	617	604	13
Bheri	3400	2750	650	3891	3315	576
Seti	2745	2552	193	3008	2824	184
Mahakali	3231	3153	78	3578	3476	102
<b>Total</b>	<b>106109</b>	<b>87856</b>	<b>18253</b>	<b>121007</b>	<b>99394</b>	<b>21613</b>

Contd,

## V. EDUCATION

37. NUMBER OF STUDENTS ENROLLED IN SECONDARY EDUCATION BY ZONES, 1979 TO 1982

Zone	1981			1982		
	Total	Boys	Girls	Total	Boys	Girls
Mechi	10368	8063	2305	14579	11370	3209
Koshi	18515	14170	4345	21437	16333	5104
Sagarmatha	11328	10164	1164	14308	12865	1443
Janakpur	12179	10862	1317	13865	12399	1466
Bagmati	28937	20381	8556	32615	23142	9473
Narayani	13083	10843	2240	14426	11770	2656
Gandaki	15699	13080	2619	17877	14242	3635
Lumbini	12591	10340	2251	15196	12166	3030
Dhawalagiri	4605	4020	585	5809	5156	653
Rapti	4613	3926	687	5573	4744	829
Karnali	800	785	15	984	952	32
Bheri	4431	3757	674	5453	4501	952
Seti	3448	3124	324	4103	3687	416
Mahakali	3734	3595	139	4179	3946	233
<b>Total</b>	<b>144331</b>	<b>117065</b>	<b>27266</b>	<b>170404</b>	<b>137273</b>	<b>33131</b>

Source : *Ministry of Education.*

## V. EDUCATION

38. NUMBER OF STUDENTS ENROLLED IN HIGHER EDUCATION BY INSTITUTES & LEVEL OF EDUCATION, 1979/80 TO 1982/83

Institute & Level	79/80 (2036)	80/81 (2037)	81/82 (2038)	82/83* (2039)
1. Engineering	<b>1584</b>	<b>1504</b>	<b>1491</b>	<b>1314</b>
a. Certificate	1538	1457	1448	1314
b. Diploma	46	47	43	—
2. Medicine	<b>1753</b>	<b>1293</b>	<b>1163</b>	<b>1053</b>
a. Lower	876	449	321	257
b. Certificate	806	763	741	714
c. Diploma	71	81	101	82
3. Agriculture	<b>1094</b>	<b>1040</b>	<b>914</b>	<b>1306</b>
a. Certificate	825	869	710	1124
b. Diploma	269	171	204	182
4. Forestry	<b>283</b>	<b>277</b>	<b>412</b>	<b>445</b>
a. Certificate	283	277	382	378
b. Diploma	—	—	30	67
5. Education	<b>6178</b>	<b>2826</b>	<b>3870</b>	<b>4019</b>
a. Lower	953	309	253	310
b. Certificate	3282	1897	2528	2344
c. Diploma	1797	537	948	1181
d. Degree	146	83	141	184

Contd.

## V. EDUCATION

### 38. NUMBER OF STUDENTS ENROLLED IN HIGHER EDUCATION BY INSTITUTES & LEVEL OF EDUCATION, 1979/80 TO 1982/83

Institute & Level	79/80 (2036)	80/81 (2037)	81/82 (2038)	82/83* (2039)
<b>6. Humanities</b>	<b>15186</b>	<b>15715</b>	<b>26337</b>	<b>20619</b>
a. Lower	503	383	406	431
b. Certificate	8660	12164	18849	11849
c. Diploma	4448	2283	5263	6217
d. Degree	1575	885	1819	2122
<b>7. Science</b>	<b>3467</b>	<b>4043</b>	<b>6903</b>	<b>7917</b>
a. Certificate	2406	3598	5791	6467
b. Diploma	716	244	786	1108
c. Degree	345	201	326	342
<b>8. Management</b>	<b>7374</b>	<b>9182</b>	<b>15406</b>	<b>12195</b>
a. Certificate	4452	7495	11694	7210
b. Diploma	1963	1123	2617	3592
c. Degree	959	564	1095	1393
<b>9. Law</b>	<b>2478</b>	<b>2066</b>	<b>3214</b>	<b>2654</b>
a. Certificate	1872	1558	2356	1879
b. Diploma	606	508	858	775
<b>10. Sanskrit</b>	<b>466</b>	<b>504</b>	<b>586</b>	<b>548</b>
a. Certificate	166	222	338	281
b. Diploma	176	155	155	134
c. Degree	124	127	93	133
<b>Total</b>	<b>39863</b>	<b>38450</b>	<b>60296</b>	<b>52070</b>

Source : Tribhuvan University.

\* Excluding Private Campuses.

## V. EDUCATION

### 39. NUMBER OF STUDENTS ENROLLED IN HIGHER EDUCATION BY DEVELOPMENT REGION, 1979/80 TO 1982/83

Development Region	1979/80	1980/81	1981/82	1982/83*
<b>Eastern Dev. Region</b>	<b>6147</b>	<b>7045</b>	<b>11936</b>	<b>9764</b>
Technical	1154	602	781	652
General	4993	6443	11155	9112
<b>Central Dev. Region</b>	<b>27454</b>	<b>25505</b>	<b>39657</b>	<b>34720</b>
Technical	6508	4623	5112	5206
General	20946	20882	34545	29514
<b>Western Dev. Region</b>	<b>4025</b>	<b>4068</b>	<b>5889</b>	<b>5739</b>
Technical	1908	1311	1574	1926
General	2117	2757	4315	3813
<b>Mid Western Dev. Region</b>	—	—	<b>1803</b>	<b>1494</b>
Technical	—	—	383	353
General	—	—	1420	1141
<b>Far Western Dev. Region</b>	<b>2237</b>	<b>1832</b>	<b>1011</b>	<b>353</b>
Technical	1322	404	—	—
General	915	1428	1011	353
<b>All Nepal</b>	<b>39863</b>	<b>38450</b>	<b>60296</b>	<b>52070</b>
Technical	10892	6940	7850	8137
General	28971	31510	52446	43933

Source : Tribhuvan University.

\* Excluding Private Campuses.

## VI. HEALTH

### 40. NUMBER OF DOCTORS, HEALTH ASSISTANTS, VAIDYAS, NURSES AND MIDWIVES, 1982-83

Particulars	Under Dept. of Health Services, H.M.G, Nepal	Others
1. (a) Doctors	505	140
(b) Dental Surgeons	23	—
(c) Homeopathic Doctor	2	8
2. Nurses	506	—
3. Health Assistants / Senior A.H.W., Health Workers / A.H.W.	2100	—
4. Assistant Nurses Midwives	1550	—
5. Kaviraj (Gazetted & Non-gaz.)	164	—

Notes : Number of doctors (140) under "others" than Dept. of Health Services including in non-govt. Institutions is provisional. No. of Homeopathic Doctors under "others" are those (8) working privately.

Source : Department of Health Services.

### 41. NUMBER OF HOSPITALS AND BEDS BY ZONE (1979-80 to 1982-83)

Zone	1979-80		1980-81		1981-82		1982-83	
	Hospitals	Beds	Hospitals	Beds	Hospitals	Beds	Hospitals	Beds
Mechi	2	65	2	65	2	65	2	82
Koshi	10	271	10	271	10	271	11	289
Sagarmatha	5	110	5	110	5	110	6	179
Janakpur	5	120	5	130	5	130	5	130
Bagmati	18	1236	18	1236	18	1236	18	1318
Narayani	5	155	5	165	5	165	5	175
Gandaki	6	205	6	205	6	205	5	205
Lumbini	8	241	8	241	8	241	8	241
Dhawalagiri	2	30	2	30	2	30	2	30
Rapti	1	15	1	15	1	15	1	15
Karnali	1	15	1	15	1	15	1	15
Bheri	4	86	4	86	4	86	4	89
Seti	3	55	3	55	3	55	4	170
Mahakali	3	55	3	55	3	55	3	55
Total	73	2659	73	2679	73	2679	75	2993

Source : Department of Health Service, H.M.G., Nepal.

## VI. HEALTH

### 42. NUMBER OF HEALTH POSTS, HEALTH CENTRES AND AYURVEDIC DISPENSARIES BY ZONE, 1979-80 TO 1982-83.

Zone	1979—80			1980—81			1981—82			1982—83		
	HC	HP	AD									
Mechi	3	29	7	3	31	7	3	31	7	3	37	7
Koshi	1	49	5	1	52	5	1	57	7	1	62	8
Sagarmatha	3	50	6	3	52	6	3	53	7	3	60	7
Janakpur	2	44	7	2	49	7	2	58	6	2	66	9
Bagmati	3	56	12	3	62	12	3	67	14	3	79	17
Narayani	1	47	4	1	47	4	1	54	4	1	57	6
Gandaki	2	53	12	2	56	12	2	60	12	2	66	17
Lumbini	3	36	7	3	41	7	3	48	8	3	58	9
Dhawalagiri	1	23	5	1	27	5	1	30	5	1	36	5
Rapti	2	34	5	2	41	5	2	45	4	2	51	6
Karnali	2	23	3	2	27	3	2	32	4	2	41	4
Bheri	2	32	3	2	35	3	2	37	5	2	44	6
Seti	2	32	7	2	34	7	2	40	9	2	48	9
Mahakali	—	25	2	—	29	2	—	32	3	—	39	3
Total	27	533	85	27	583	85	27	644	95	27	744	113

Note : The number of health posts includes one teaching Health Post under The Institute of Medicine in the Bagmati zone.

HP = Health Post

HC = Health Centre

AD = Ayurvedic Dispensary

Source : Department of Health Services, H.M.G., Nepal.

## VI. HEALTH

### 43. HOSPITAL ACTIVITY BY DEVELOPMENT REGIONS, 1981/82

Item	Development Regions					Total
	Eastern	Central	Western	Mid-western	Farwestern	
Beds	360	941	460	30	50	1841
Admissions						
Male	6485	14914	8742	939	1079	32159
Female	10260	23844	10366	1033	1155	46658
Deliveries	3602	11180	2584	214	267	17847
Birth						
(a) Live	3447	10817	1975	207	257	16703
(b) Still	268	337	174	8	16	803
Total Discharge	15699	37887	18592	1866	2137	76181
Deaths	765	1409	705	39	81	2999
Total Patient Days	82338	311514	125408	10032	11481	540773
Out-Patients	370643	553932	354943	32209	58353	1370080

Source : Hospital Activity Report, 1981/82 issued by the Epidemiology & Statistics Division, Department of Health Services.

## VI. HEALTH

### 44. MATERNITY CHILD HEALTH SERVICES

Item	1979—80	1980—81	1981—82	1982—83	Total from 1968-69 to 1982-83
Mothers (New)	41249	57060	74680	97129	348936
Mothers (Old)	—	—	—	—	99564
Children New)	192064	177006	222884	258812	1643007
Children (Old)	—	—	—	—	680039
Smallpox Vaccination	36374	6837	1883	—	290361
B.C.G.	48613	33094	35103	30380	330997
D.P.T. (New)	60580	65505	43136	34399	678422

Source : *Nepal Family Planning and Maternity Child Welfare Project.*

## VI. HEALTH

### 45. COUPLES ACCEPTING VARIOUS CONTRACEPTIONS

Items	1979/80	1980/81	1981/82	1982/83	Total from 1966-67 to 1982-83
1. IUD Acceptors (for the first time)	1036	1304	1204	1557	21143
2. Vasectomy Acceptors	4277	4802	10398	15493	104875
3. Pill Acceptors (New)	44270	49079	48752	66815	478383
4. No. of Pill Cycles	313	343	341	462	3291
5. Condom Acceptors (New)	134099	140666	139585	166261	1170270
6. No. of Condoms Distributed (000)	2510	2857	2371	3841	23973
7. Laparoscope & Other Female Sterilization	11130	18040	20167	28507	106589
8. Depo-provera	1722	2119	3109	4939	16362
9. Total Couples (New)	196534	216010	223215	284572	1897662

Source : *Nepal Family Planning and Maternity Child Welfare Project.*

## VII. TOURISM

46. NUMBER OF TOURISTS BY MAJOR NATIONALITY, 1979 to 1982

Nationality	1979*	1980*	1981*	1982*
U.S.A.	18555	15081	14077	16796
Canada	3172	2736	3005	3216
Mexico	502	951	541	590
Denmark	1827	1598	1449	1705
France	17671	18093	15850	16641
Germany	12679	13699	14427	13155
Italy	5975	7693	5004	6829
Netherlands	3139	3335	2745	2867
U.K.	11231	10359	10471	11923
Other E.C.	4862	4978	5093	5220
Austria	2199	1931	2001	2165
Spain	5252	5487	3002	3995
Switzerland	3056	3331	3580	4195
Sweden	1600	1455	1410	1415
Japan	11680	11684	10025	9488
Australia	7500	6198	5864	6598
Newzealand	1850	1852	1606	1804
Others	12003	11744	12544	12645
	124753	122205	112694	121247

\* 1979-1982 figures exclude Indian tourist arrivals.

Source : Department of Tourism.

## VII. TOURISM

47. NEPAL-TOURIST ARRIVALS BY MONTH  
1979 to 1982

Month	Year	1979*	1980*	1981*	1982*
Jan.		9,403	8,893	9,434	8,785
Feb.		11,566	12,014	10,943	8,984
Mar.		13,503	14,872	14,411	13,990
Apr.		12,640	11,319	10,170	10,403
May		5,440	5,121	5,489	6,092
Jun.		3,903	3,428	3,809	3,799
July		6,504	7,057	5,836	7,530
Aug.		10,473	10,510	7,168	10,420
Sept.		7,770	6,660	7,159	8,153
Oct.		16,367	14,736	14,459	17,548
Nov.		13,631	14,193	13,231	13,747
Dec.		13,553	13,402	10,585	11,796
Total		124,753	122,205	112,694	121,247

Note : \*1979-1982 figures exclude Indian Tourist arrivals.

Source : Department of Tourism.

## VII. TOURISM

48. NEPAL-TOTAL ANNUAL TOURIST ARRIVALS  
1979 to 1982

Year	Total Number	* Annual Rate of Change in %	By Air		By Land	
			Number	Percent of total	Number	Percent of total
1979	162,276	3.9	137,865	85	24,411	15
1980	162,897	0.4	139,387	86	23,510	14
1981	161,669	(—)0.8	142,084	88	19,585	12
1982	175,448	8.5	153,509	87	21,939	13

Source : Department of Tourism.

## VII. TOURISM

49. TOURIST ARRIVALS BY PURPOSE OF VISIT  
1979 to 1982

Purpose	1979*	1980*	1981*	1982*
Pleasure	128811	130600	127709	136693
Trekking and Mountaineering	18270	19302	21668	23507
Business	6381	5491	6379	7374
Official	5495	4654	5674	7166
Others	3319	2850	239	708
Total	162276	162897	161669	175448

\* 1979-1982 figures include Indian tourist arrivals.

Source : Department of Tourism.

## VII. TOURISM

50. TOURIST ARRIVALS BY AGE AND SEX  
1979 to 1982

Item	1979	1980	1981	1982
A. Sex				
Male	97310	100006	99332	108504
Female	64966	62891	62337	66944
Total	162276	162897	161669	175448
B. Age Group : Distribution (years)				
01 - 15	7140	6914	8154	8656
16 - 30	58744	59724	50988	61438
31 - 45	48358	48786	47377	55638
46 - 60	31157	31544	30414	33951
61 and over	16877	15929	24736	15765
Total	162276	162897	161669	175448

Note : Including Indian tourist arrivals.

Source : Department of Tourism.

## VII. TOURISM

51. TOURIST DEPARTURE BY ACTUAL LENGTH OF STAY, 1982

Visitors Staying	Number of Departure	Visitors' Days
1 - 7 days	110348	333252
8 - 15 days	20553	225007
16 - 30 days	22639	538615
31 days and more	23590	1264763
Unspecified	+108	—
Total	177238	2361637

Note : Data include Indian tourist arrivals.

Source : Department of Tourism.

## VII. TOURISM

### 52. FOREIGN EXCHANGE EARNINGS FROM TOURISM 1978/79 to 1981/82

Fiscal Year*	(in Thousand)
	U.S. Dollar (\$)
1978/79	35007
1979/80	44716
1980/81	51831
1981/82	38149

\* Fiscal Year starts from July 16 and ends July 15.

Source : Nepal Rastra Bank.

## VII. TOURISM

### 53. HOTEL INDUSTRY DATA, 1982

Item	Number
Room, Total	26038
a. Kathmandu	22038
b. Outstation	4000
Beds, Total	50534
a. Kathmandu	42432
b. Outstation	8102
Establishments	
a. Maximum	52
b. Minimum	49
Staff	
a. Maximum	3907
b. Minimum	3702
Arrivals, Total	193788
Guest Nights, Total	528773
Average Guest Nights Per Arrival	2.7
Bed Occupancy Percentage	
a. Kathmandu	35.5
b. Outstation	29.3

Source: Department of Tourism.

### VIII. TRANSPORT AND COMMUNICATION

#### 54. LENGTH OF ROADS CLASSIFIED BY TYPE AND MAJOR CATEGORY, 1982

(In Kilometer)

Name of Road	Black-topped	Gravelled	Fair weather	Total Length
<b>Highways :</b>	<b>1582</b>	<b>136</b>	<b>233</b>	<b>1951</b>
of which				
Mahendra Rajmarga	746	110	55	911
Arniko Rajmarga	87	—	—	87
Tribhuvan Rajmarga	190	—	—	190
Prithvi Rajmarga	200	—	—	200
Siddhartha Rajmarga	181	—	—	181
Surkhet Rajmarga	3	22	67	92
Dhangadhi - Dadeldhura Rajmarga	25	4	111	140
Jogbani-Dharan-Dhankuta Rajmarga	100	—	—	100
Kathmandu-Janakpur-Bhitamod Rajmarga	100	—	—	100
Gorkha-Narayangadh-Mugling Rajmarga	61	—	—	61
<b>Feeder Road</b>	<b>433</b>	<b>320</b>	<b>979</b>	<b>1732</b>
<b>District Road</b>	<b>32</b>	<b>116</b>	<b>806</b>	<b>954</b>
<b>Town Road</b>	<b>275</b>	<b>147</b>	<b>211</b>	<b>633</b>
of which at Kathmandu valley	143	68	99	310
<b>Total</b>	<b>2322</b>	<b>719</b>	<b>2229</b>	<b>5270</b>

Source : Department of Roads.

### VIII. TRANSPORT AND COMMUNICATION

#### 55. LENGTH OF ROADS CLASSIFIED BY TYPE AND ZONES, 1982

(in Kilometers)

Zone	Black-topped	Gravelled	Fair weather	Total
Mechi	96	96	229	421
Koshi	228	13	138	379
Sagarmatha	188	61	105	354
Janakpur	126	27	275	428
Bagmati	521	202	248	971
Narayani	342	96	133	571
Gandaki	243	2	47	292
Lumbini	415	43	290	748
Dhawalagiri	—	—	—	—
Rapti	48	53	310	411
Bheri	71	64	138	273
Karnali	—	—	—	—
Seti	29	25	125	179
Mahakali	15	37	191	243
<b>Total</b>	<b>2322</b>	<b>719</b>	<b>2229</b>	<b>5270</b>

Source: Department of Roads.

### VIII. TRANSPORT AND COMMUNICATION

56. LENGTH OF ROADS IN THE BEGINNING OF PLANS AND POPULATION AND AREA INFLUENCED BY ROADS.

Item	Year	Total Length (in Km.)	Popula- tion Influ- enced Per Km.	Area in Sq. Km. Influenced Per Km.
Year of Democracy	1951	376	21250	378
<b>Beginning of the plans</b>				
1st five year plan	1956	624	13600	238
2nd three year plan	1962	1193	7970	119
3rd five year plan	1965	2049	5130	69
4th five year plan	1970	2504	4600	57
5th five year plan	1975	3173	3800	45
<b>Year of the 6th plan:</b>				
1st Year	1981	5021	2869	29
2nd Year	1982	5270	2854	28

Source: Department of Roads.

### VIII. TRANSPORT AND COMMUNICATION

57. LENGTH OF ROADS BY TYPE, STAGE & DEVELOPMENT REGIONS—1982.

Type	Black- topped	Gravelled	Fair- weather	Total
<b>Highway</b>	<b>1582</b>	<b>136</b>	<b>233</b>	<b>1951</b>
E. D. R.	337	—	—	337
C. D. R.	636	11	—	647
W. D. R.	495	—	—	495
M. W. D. R.	78	84	96	258
F. W. D. R.	36	41	137	214
<b>Feeder Road</b>	<b>433</b>	<b>320</b>	<b>979</b>	<b>1732</b>
E. D. R.	138	93	266	497
C. D. R.	175	173	303	651
W. D. R.	87	10	141	238
M. W. D. R.	33	30	118	181
F. W. D. R.	—	14	151	165
<b>District Road</b>	<b>32</b>	<b>116</b>	<b>806</b>	<b>954</b>
E. D. R.	1	51	185	237
C. D. R.	16	48	228	292
W. D. R.	15	17	143	175
M. W. D. R.	—	—	230	230
F. W. D. R.	—	—	20	20

Contd.

## VIII. TRANSPORT AND COMMUNICATION

### 57. LENGTH OF ROADS BY TYPE, STAGE & DEVELOPMENT REGIONS—1982

Type.	Black topped	Gravelled	Fair weather	Total
Urban Road	275	147	211	633
E. D. R.	36	26	21	83
C. D. R.	162	93	125	380
W. D. R.	61	18	53	132
M. W. D. R.	8	3	4	15
F. W. D. R.	8	7	8	23
<b>Total</b>	<b>2322</b>	<b>719</b>	<b>2229</b>	<b>5270</b>

NOTE: *E.D.R.* — Eastern Development Region  
*C.D.R.* — Central Development Region  
*W.D.R.* — Western Development Region  
*M.W.D.R.* — Mid-Western Development Region  
*F.W.D.R.* — Far Western Development Region

Source: Department of Roads.

### VIII. TRANSPORT AND COMMUNICATION & 58. TOTAL LENGTH OF ROAD AND INFLUENCED POPULATION & AREA BY DEVELOPMENT REGION, 1982

Development Regions	Population in Sq. Km.	Area in Sq Km. influenced in Km.	Total Length of Road in Km.	Population Per Km. of Road	Area in Sq Km. influenced Per Km. of Road
Eastern	3,708,923	28,456	1,154	3,214	25
Central	4,909,357	27,410	1,970	2,492	14
Western	3,128,859	29,398	1,040	3,009	28
Mid-Western	1,955,611	42,378	684	2,859	62
Far Western	1,320,089	19,539	422	3,128	46
Nepal	15,022,839	147,181	5,270	2,851	28

Source : Department of Roads.

VIII. TRANSPORT AND COMMUNICATION

59. CHRONOLOGY OF RNAC STATIONS

Date of First Services	Station	Code	District	Zone/Country
1951	Kathmandu	KTM	Kathmandu	Bagmati
04 Jul 1958	Pokhara	PKR	Kaski	Gandaki
04 Jul 1958	Simra	SIF	Bara	Narayani
06 Jul 1958	Biratnagar	BIR	Morang	Koshi
08 Jul 1958	Bhairawa	BWA	Rupandehi	Lumbini
16 Jan 1960	Patna **	PAT	Bihar	India
16 Jan 1960	Delhi	DEL	Union Province	India
19 Jan 1960	Calcutta	CCU	West Bengal	India
13 Feb 1960	Janakpur	JKR	Dhanusha	Janakpur
21 Feb 1960	Rajbiraj *	RJB	Saptari	Sagarmatha
Oct 1960	Gorkha *	GKH	Gorkha	Gandaki
05 Mar 1961	Bharatpur *	BHR	Chitwan	Narayani
15 Mar 1961	Dang	DNP	Dang	Rapti
				Contd.

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VIII TRANSPORT AND COMMUNICATION  
59. CHRONOLOGY OF RNAC STATIONS

Date of First Services	Station	Code	District	Zone/Country
15 Mar 1961	Nepalgunj	KEP	Banke	Bheri
24 Mar 1963	Dacca *	DAC	Dacca	E. Pakistan
Nov 1963	Bhadrapur	BDP	Jhapa	Mechi
26 Dec 1964	Dhangadi	DHI	Kailali	Seti
Oct 1966	Surkhet	SKH	Surkhet	Bheri
1966	Meghauri	MEY	Chitwan	Narayani
Sep 1971	Lukla	LUA	SoluKhumbu	Sagarmatha
Sep 1972	Rumjatar	RUM	Okhaldhunga	Sagarmatha
01 Oct 1972	Bangkok	BKK	Bangkok	Thailand
01 Oct 1972	Tumlingtar	TMI	Sankhuwasabha	Koshi
01 Oct 1972	Lamidanda	LDN	Khotang	Sagarmatha
01 Oct 1972	Jumla	KJM	Jumla	Karnali
24 Sep 1973	Chaurjhari	HRJ	Rukum	Rapti
				Contd.

VIII. TRANSPORT AND COMMUNICATION

59. CHRONOLOGY OF RANC STATIONS

Date of First Services	Station	Code	District	Zone/Country
24 Sep 1973	Baglung	BGL	Parbat	Gandaki
24 Sep 1973	Silgadi Doti	SIH	Doti	Seti
30 Dec 1973	Mahendranagar	XMG	Kanchanpur	Mahakali
1974	Safebagar	FEB	Achham	Seti
1975	Dolpa	DOP	Dolpa	Karnali
Mar 1976	Jomsom	JMO	Mustang	Dhawalagiri
Oct 1976	Bajhang	BJH	Bajhang	Seti
Oct 1976	Jiri	JIR	Dolakha	Janakpur
Oct 1976	Phaplu	PPL	SoluKhumbu	Sagarmatha
Oct 1976	Taplejung	TPJ	Taplejung	Mechi
16 Mar 1977	Colombo	CMB	Colombo	Sri Lanka
18 Mar 1977	Simikot	IMK	Humla	Karnali

Contd.

VIII. TRANSPORT AND COMMUNICATION  
59. CHRONOLOGY OF RNAC STATIONS

Date of First Services	Station	Code	District	Zone/Country
Oct 1978	Bhojpur	BHP	Bhojpur	Koshi
27 Feb 1978	Baitadi	BIT	Baitadi	Mahakali
Oct 1979	Ramechhap	RHP	Ramechhap	Janakpur
06 Nov 1980	Rolpa	RPA	Rolpa	Rapti
28 Feb 1981	Manang	NGX	Manang	Gandaki
01 Oct 1982	Hongkong	HKG	Hongkong	Hongkong
01 Oct 1982	Dhaka	DAC	Dhaka	Bangladesh
03 Oct 1982	Rangoon	RGN	Rangoon	Burma

\* No more served

\*\* Service withdrawn from July 17, 1983.

Source: Royal Nepal Airlines Corporation.

VIII. TRANSPORT AND COMMUNICATION  
 60. LIST OF AIRCRAFT STATIONS, 1983

S.No.	Name of Aircraft Station	Level of Station	Districts
1.	Tribhuvan Interna- tional Airport	International	Kathmandu
2.	Dhangadi	Avro	Kailali
3.	Nepalgunj	"	Banke
4.	Bhairahawa	"	Rupandehi
5.	Pokhara	"	Kaski
6.	Simara	"	Bara
7.	Janakpur	"	Dhanusa
8.	Biratnagar	"	Morang
9.	Simikot	Twin Otter	Humla
10.	Bajhang	"	Bajhang
11.	Baitadi	"	Baitadi
12.	Mahendranagar	"	Kanchanpur
13.	Doti	"	Doti
14.	Safebagar	"	Achham
15.	Surkhet	"	Surkhet
16.	Rukum Kot	"	Rukum
17.	Jumla	"	Jumla
18.	Dang	"	Dang
19.	Rolpa	"	Rolpa

Contd.

VIII. TRANSPORT AND COMMUNICATION  
 60. LIST OF AIRCRAFT STATIONS, 1983

S. No.	Name of Aircraft Station	Level Station	Districts
20.	Dolpa	Twin Otter	Dolpa
21.	Baglung	"	Baglung
22.	Jomsom	"	Mustang
23.	Bharatpur	"	Chitwan
24.	Meghauli *	"	Chitwan
25.	Gorkha	"	Gorkha
26.	Ramechhap	"	Ramechhap
27.	Jiri	"	Dolakha
28.	Lukla	"	Solukhumbu
29.	Phaplu	"	"
30.	Rumjatar	"	Okhaldhunga
31.	Lamidada	"	Khotang
32.	Tumlingtar	"	Sankhuwasabha
33.	Bhojpur	"	Bhojpur
34.	Raj Biraj	"	Saptari
35.	Taplejung	"	Taplejung
36.	Chandragadhi	"	Chandragadhi
37.	Langtang	Pilatus P. C.	Rasuwa
38.	Syangboche	"	Solukhumbu
39.	Manang	"	Manang
40.	Dhor Patan	"	Baglung
41.	Tikapur	"	Bardiya

\* Avro aircraft also operates occasionally.

Source: DCA.

## VIII. TRANSPORT AND COMMUNICATION

### 61. INTERNATIONAL PASSENGER AT TIA

Year	Aircraft Movement	PASSENGER INTERNATIONAL			Total
		Embarked	Disembarked		
1979	6444	161510	174843		336353
1980	6098	177876	181693		359569
1981	6050	188483	191312		379795
1982	5948	187828	213033		400861
1983	5628	206240	216041		422281

Source: DCA

TIA—Tribhuvan International Airport, Kathmandu.

## VIII. TRANSPORT AND COMMUNICATION

### 62. INTERNATIONAL AND DOMESTIC MAIL AT TIA

Year	Mail International (Tonnes)			Mail Domestic (Tonnes)		
	Loaded	Unloa- ded	Total	Loaded	Unloa- ded	Total
1979	36.2	84.9	121.1	65.1	30.5	95.6
1980	67.5	77.3	144.8	44.1	37.8	81.9
1981	42.5	180.6	223.1	59.9	35.6	95.5
1982	55.3	260.1	315.4	61.1	28.7	89.8
1983	52.5	155.3	207.8	63.3	28.8	92.1

Source: DCA

TIA—Tribhuvan International Airport, Kathmandu.

VIII. TRANSPORT AND COMMUNICATION  
63. DOMESTIC PASSENGER AT TIA

Year	Aircraft Mov.	Embarked	Disembarked	Total
1979	13546	127685	120223	247908
1980	11558	96424	103358	199782
1981	10221	93477	92983	186460
1982	9274	100260	80528	180788
1983	9778	87800	101396	189196

Source : DCA

TIA - Tribhuvan International Airport, Kathmandu.

VIII. TRANSPORT AND COMMUNICATION  
64. INTERNATIONAL AND DOMESTIC FREIGHT AT TIA

Year	Freight International(Tonnes)			Freight Domestic Mail (Tonnes)		
	Loaded	Unlo- aded	Total	Loaded	Unlo- aded	Total
1979	611.3	1260.7	1872.0	628.0	106.5	734.5
1980	1079.5	1304.9	2384.4	161.8	132.0	293.8
1981	977.3	2248.0	3225.3	230.7	79.8	310.5
1982	1967.4	2803.4	4770.8	416.8	76.4	493.2
1983	1667.9	3314.1	4982.0	249.8	80.5	330.3

Source : DCA

TIA - Tribhuvan International Airport, Kathmandu.

## VIII. TRANSPORT AND COMMUNICATION

### 65. OPERATING AND TRAFFIC STATISTICS, ROYAL NEPAL AIRLINES CORPORATION (1977/78 TO 1982/83)

Item	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83*
1. Revenue Hours Flown	16358	17647	19976	19759	17867	19200
2. Revenue Kilometres Flown (000)	5496	6565	7173	7050	6933	7003
3. Available Tonnes Kilometres (000)	31747	42509	48333	47505	51406	56540
4. Revenue Passenger Carried (000)	330	400	400	377	354	366
5. Cargo Carried (Tonnes)						
Mail	162	172	145	191	170	180
Freight	1514	1693	1893	1975	2505	2509
6. Operating Revenue Rs. (000)	181729	264261	335194	382492	403312	N.A.
7. Operating Expenses Rs. (000)	86914	220434	318544	346321	376683	N.A.
8. Operating Revenue Per A.T.Km. Rs.	5.72	6.22	6.93	8.05	7.84	N.A.
9. Operating Cost Per A.T. Km. Rs. 2.73	5.18	6.59	7.29	7.33	N.A.	
10. Number of Employees	1350	1530	1680	1751	1785	1826
* Provisional						
N.A.—Not Available						

Source : Royal Nepal Airlines Corporation.

## VIII. TRANSPORT AND COMMUNICATION

### 66. NUMBER OF POST OFFICES BY ZONES 1979/80 TO 1982/83

Zones	1979/80	1980/81	1981/82	1982/83
Mechi	94	99	104	110
Koshi	132	139	148	155
Sagarmatha	97	104	111	119
Janakpur	124	131	139	147
Bagmati	166	175	185	195
Narayani	101	107	114	120
Lumbini	113	120	129	137
Gandaki	119	128	135	144
Dhawalagiri	69	77	82	87
Rapti	77	83	89	95
Bheri	58	63	70	76
Karnali	43	50	57	63
Seti	63	69	76	84
Mahakali	61	67	87	114
Nepal	1317	1412	1526	1646

Source : Dept. of Postal Services.

## VIII. TRANSPORT AND COMMUNICATION

68. NUMBER OF TELEPHONE EXCHANGES AND TELEPHONE PUBLIC CALL OFFICES AND WIRELESS STATIONS, 1979 TO 1983 NOV.

Zone	1982	T. E.	T. P. C.	W. S.	1983 Nov
Mechi	1	—	4	1	2
Koshi	3	2	8	3	4
Sagarmatha	2	—	6	2	—
Jankpur	2	—	6	1	6
Bagmati	3	4	4	3	4
Narayani	5	3	5	5	5
Gandaki	1	—	6	1	6
Lumbini	3	—	9	3	9
Dhawalagiri	—	—	4	—	—
Rapti	—	—	7	—	2
Karnali	—	—	5	2	—
Bheri	2	—	6	—	—
Seti	—	—	6	1	—
Mahakali	1	—	4	—	—
Total	23	9	80	23	20
					82

T.E. — Telephone Exchanges, T.P.C. — Telephone Public call offices,  
W.S. — Wireless Stations.

N.B. — Public Call Offices at Koshi and Bagmati Zones have been removed  
after the Commission of Telephone Exchange.

Source : Nepal Telecommunication Corporation,

## IX. CLIMATE

69. MEAN PRECIPITATION IN IMPORTANT PLACES (1961-80)

Station	J	F	M	A	M	J	J	A	S	O	N	D	Annual
1. Baitadi	43	54	60	38	105	185	311	259	150	34	7	18	1264
2. Dadeldhura	36	61	58	43	68	215	312	287	164	30	6	17	1297
3. Mahendranagar	19	33	21	18	40	234	453	444	254	39	7	13	1575
4. Darchula	49	63	55	26	87	313	650	515	291	45	12	23	2129
5. Dhangadi	7	21	15	17	38	264	418	366	278	50	4	7	1485
6. Chainpur West	45	54	53	45	65	203	346	315	188	43	4	24	1385
7. Bajura	26	68	93	57	106	295	484	507	175	25	13	33	1822
8. Mangalsen	29	52	59	27	116	175	322	298	126	17	9	38	1268
9. Mugu	11	18	16	22	40	58	136	168	73	32	3	6	583
10. Jumla	16	47	88	58	68	109	199	218	78	20	16	18	935
11. Dailekh	29	40	47	28	88	262	476	431	212	53	10	13	1689
12. Surkhet	24	32	38	20	62	242	424	380	170	56	4	16	1468
13. Gularia	21	21	15	8	26	232	432	272	242	45	2	10	1326
14. Nepalganj	13	19	16	13	20	124	376	202	118	21	0	11	933

Contd.

## IX. CLIMATE

### 69. MEAN PRECIPITATION IN IMPORTANT PLACES (1961-80)

(In Millimetre)

Station	J	F	M	A	M	J	J	A	S	O	N	D	Annual
15. Libang Gaun	20	49	51	36	124	318	499	434	235	79	5	8	1858
16. Tulsipur	32	32	10	22	69	322	475	390	266	73	7	8	1706
17. Salyan	36	41	33	22	67	179	290	208	117	48	5	7	1053
18. Jomsom	7	9	20	15	8	26	43	38	32	31	16	3	248
19. Baglung	15	18	18	50	123	232	455	406	207	94	12	11	1641
20. Beni	15	34	27	56	90	994	384	340	209	93	5	13	2260
21. Kushma	17	24	30	78	164	356	589	487	291	114	5	11	2166
22. Taulihawa	23	21	16	19	54	240	548	369	234	67	3	6	1600
23. Syangja	23	44	42	103	344	559	756	658	430	165	18	11	3153
24. Chame	9	38	77	27	40	134	202	183	122	41	11	24	908
25. Nuwakot	14	19	33	40	96	357	518	493	283	69	10	12	1944
26. Kathmandu	15	18	34	50	97	272	371	297	163	69	5	8	1399
27. Thyangboche	16	23	30	26	28	141	265	259	127	65	7	1	988
28. Okhaldhunga	13	15	26	51	151	342	438	338	253	83	8	13	1731

Contd.

### IX. CLIMATE

### 69. MEAN PRECIPITATION IN IMPORTANT PLACES (1961-80)

(In Millimetre)

Station	J	F	M	A	M	J	J	A	S	O	N	D	Annual
29. Birgunj	4	4	6	16	48	163	376	252	154	71	2	7	1103
30. Kalaiya	5	6	8	39	101	226	481	269	145	95	7	15	1397
31. Dhadung	17	21	34	62	183	358	505	446	355	68	14	10	2073
32. Chautara	11	17	41	47	115	338	565	581	292	51	10	20	2088
33. Dhunche	62	89	96	119	95	226	405	453	238	86	48	38	1955
34. Dhuikhel	13	24	36	63	108	291	435	328	232	77	8	16	1631
35. Charikot	12	17	37	70	176	350	555	494	295	83	15	16	2120
36. Ramechhap	10	11	16	38	84	152	232	149	112	38	12	8	862
37. Sindhuli	30	24	33	139	228	441	685	486	541	246	17	13	2883
38. Khotang	17	13	17	39	108	222	323	161	166	44	2	5	1117
39. Udaipurgadhi	15	19	21	65	143	352	516	456	326	138	20	10	2081
40. Siraha	16	16	11	25	90	224	427	293	246	80	12	5	1445
41. Salleri'Phaplu'	14	15	22	46	99	279	465	449	335	72	3	20	1819
42. Rajbiraj	12	14	9	32	80	264	384	210	230	53	10	8	1306

Contd.

#### IX. CLIMATE

#### 69. MEAN PRECIPITATION IN IMPORTANT PLACES (1961-80)

Station	J	F	M	A	M	J	J	A	S	O	N	D	Annual
43. Num	15	68	66	292	633	947	845	725	621	490	62	19	4783
44. Dhankuta	14	13	20	66	114	199	256	131	105	75	11	10	1014
45. Dharan	6	26	16*	69	122	451	591	462	369	162	13	5	2292
46. Biratnagar	9	9	17	49	120	335	448	339	273	104	0	0	1703
47. Tehrathum	5	8	28	101	150	144	185	145	99	47	8	8	928
48. Chatara	9	18	15	48	118	451	592	500	329	154	11	15	2260
49. Bhojpur	11	9	28	65	174	232	316	204	163	120	17	13	1352
50. Ilam	8	10	25	71	136	275	440	268	209	93	10	8	1553
51. Chandragadhi	3	14	7	65	117	356	638	368	319	118	9	10	2024
52. Dipayal	14	33	109	44	107	168	372	279	46	8	3	27	1240

Source : Department of Irrigation, Hydrology & Meteorology,  
Meteorology Section.

#### 70. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

Station	(In Degree Celcius)						
	Jan.	Feb.	March	April	May		
1. Dadeldhura	Max	12.6	13.1	16.1	23.5	26.1	24.5
	Min	5.0	5.0	7.1	13.3	16.5	17.0
2. Dhangadi	Max	21.7	23.6	29.3	35.6	37.6	35.4
	Min	6.2	8.3	13.6	17.2	22.2	24.6
3. Dailekh	Max	13.8	15.2	20.2	27.0	28.3	27.3
	Min	5.7	7.3	10.5	15.8	18.0	19.7
4. Surkhet	Max	19.4	21.3	27.3	33.4	34.8	32.6
	Min	4.1	6.9	11.2	16.0	20.0	22.5
5. Jumla	Max	12.6	13.4	17.1	21.8	24.2	25.1
	Min	-4.9	-3.6	-0.3	3.5	7.1	12.7
6. Nepalganj	Max	22.8	25.1	31.0	37.6	39.2	36.7
	Min	9.1	11.1	15.2	21.1	24.7	22.2
7. Tulsipur	Max	20.2	22.6	28.1	33.4	34.5	32.5
	Min	6.9	9.4	12.8	18.7	21.2	22.1

### IX. CLIMATE

#### 79. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

Station		July	Aug.	Sept.	Oct.	Nov.	Dec.
1. Dadeldhura	Max	22.8	22.6	21.5	20.6	17.3	14.5
	Min	17.3	17.0	15.4	12.4	9.3	6.7
2. Dhangadi	Max	33.1	32.6	32.4	31.2	27.6	23.0
	Min	25.4	25.4	24.0	20.0	12.3	7.0
3. Dailekh	Max	25.0	25.0	24.2	23.2	18.6	14.3
	Min	20.0	19.9	17.7	14.8	10.7	6.7
4. Surkhet	Max	30.1	30.4	29.6	28.2	24.8	20.5
	Min	22.5	22.7	20.7	15.9	9.0	4.8
5. Jumla	Max	23.9	23.7	23.3	21.2	18.3	15.0
	Min	15.2	15.1	11.6	4.3	-1.6	-4.6
6. Nepalgunj	Max	32.6	32.9	32.7	32.2	28.5	23.6
	Min	25.9	26.0	24.9	21.2	15.0	9.4
7. Tulsipur	Max	29.5	29.9	29.2	28.5	25.1	21.1
	Min	22.8	22.5	20.9	16.7	12.1	7.6
						Contd.	

(In Degree Celcius)

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#### 70. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

Station		Jan.	Feb.	March	April	May	June
8. Tansen	Max	17.6	19.2	23.5	27.6	28.3	27.2
	Min	8.1	10.5	13.4	17.5	13.2	20.4
9. Bhairahawa	Max	22.4	25.2	31.4	36.4	36.6	34.8
	Min	8.0	10.0	13.8	20.0	23.9	24.9
10. Pokhara	Max	18.7	21.1	26.3	29.6	29.4	29.5
	Min	6.9	8.5	12.0	15.6	18.1	20.3
11. Gorkha	Max	17.2	19.9	25.1	28.7	28.3	28.4
	Min	8.0	10.0	14.6	18.3	19.2	20.7
12. Hetauda	Max	22.4	24.7	29.9	33.2	33.2	31.8
	Min	6.0	7.7	11.8	17.2	21.2	22.1
*13. Kathmandu	Max	16.8	19.2	23.7	26.8	27.7	27.5
	Min	1.9	3.9	7.1	11.6	15.5	18.9
14. Jiri	Max	12.9	14.9	18.8	20.3	23.8	22.8
	Min	-0.4	1.4	4.2	8.3	11.8	15.9
						Contd.	

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70. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

IX. CLIMATE

(In Degree Celcius)

Station		July	Aug.	Sept.	Oct.	Nov.	Dec.
8. Tansen	Max	26.6	26.4	25.4	25.0	21.5	18.4
	Min	20.8	20.9	19.6	16.6	12.3	9.2
9. Bhairahawa	Max	32.6	32.6	32.0	33.1	28.4	23.9
	Min	25.3	25.4	24.2	20.6	14.4	9.1
10. Pokhara	Max	29.2	29.3	28.0	26.2	23.1	19.6
	Min	21.3	21.3	20.3	16.5	11.9	7.5
11. Gorkha	Max	27.3	27.5	26.5	25.3	22.5	18.3
	Min	21.2	21.2	20.0	17.1	13.9	9.5
12. Hetauda	Max	31.0	31.2	30.6	29.0	26.6	23.4
	Min	22.8	22.9	21.2	16.6	10.9	6.6
13. Kathmandu	Max	27.2	27.2	26.3	24.6	21.6	28.4
	Min	19.9	19.6	18.0	12.9	7.6	2.5
14. Jiri	Max	22.7	22.6	21.7	19.7	16.6	14.3
	Min	17.0	16.7	15.1	9.9	5.2	0.4

Contd.

IX. CLIMATE

70. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

(In Degree Celcius)

Station		Jan.	Feb.	March	April	May	June
15. Janakpur	Max	22.8	25.0	31.4	34.8	34.8	33.7
	Min	8.0	9.9	14.2	21.2	23.8	25.2
16. Namchebazar	Max	7.0	6.7	9.5	12.7	14.3	15.8
	Min	-8.0	-5.0	-2.6	1.2	4.4	6.9
17. Okhaldhunga	Max	13.4	16.0	20.3	23.5	23.5	23.7
	Min	5.4	7.1	11.1	14.7	15.3	17.1
18. Dhanguta	Max	15.1	17.4	22.3	25.4	24.8	25.3
	Min	7.2	9.3	13.3	16.6	17.2	18.8
19. Biratnagar	Max	23.3	25.8	31.4	34.0	33.2	32.4
	Min	9.1	10.5	14.6	20.5	22.7	25.0
20. Dharan	Max	22.8	24.9	30.4	33.4	32.3	31.7
	Min	11.4	13.4	17.9	21.7	23.5	24.8
21. Bhojpur	Max	13.1	15.6	20.1	22.9	22.7	23.5
	Min	5.0	6.8	10.8	14.1	15.4	17.4

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Contd.

## IX. CLIMATE

### 70. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

	Station	July	Aug.	Sept.	Oct.	Nov.	Dec.	
15.	Janakpur	Max Min	32.7 25.1	32.3 24.8	31.9 23.4	30.7 20.8	28.2 14.5	24.4 8.6
16.	Namchebazar	Max Min	16.1 7.9	16.1 7.7	14.8 6.5	12.0 1.8	9.0 —3.1	7.5 —5.7
17.	Okhaldhunga	Max Min	22.9 17.5	23.3 17.3	22.3 16.2	21.1 13.8	18.2 10.5	14.8 6.8
18.	Dhankuta	Max Min	25.3 19.2	25.8 19.1	24.4 17.9	22.7 15.3	19.7 12.4	16.7 8.7
19.	Biratnagar	Max Min	31.6 24.8	32.0 24.8	31.4 23.8	30.9 20.2	28.6 13.9	25.1 9.2
20.	Dharan	Max Min	31.2 25.0	31.5 24.8	31.1 23.8	29.6 21.1	27.3 18.0	24.5 14.2
21.	Bhojpur	Max Min	23.3 17.8	23.8 17.7	22.7 16.5	21.1 13.6	18.2 10.0	14.7 6.1

Contd.

## IX. CLIMATE

### 70. MEAN TEMPERATURE IN IMPORTANT PLACES (1961-1980)

	Station	Jan.	Feb.	March	April	May	June	
22.	Taplejung	Max Min	13.6 4.8	14.5 6.3	19.0 8.7	23.3 13.2	23.6 14.7	24.8 17.3
23.	Ilam	Max Min	16.0 8.7	17.9 10.3	22.7 14.3	25.1 16.7	24.9 17.5	24.6 18.6
24.	Dipayal	Max Min	20.8 5.4	21.1 7.1	25.3 10.1	31.9 14.2	35.3 17.7	34.6 22.1
		July	Aug.	Sept.	Oct.	Nov.	Dec.	
22.	Taplejung	Max Min	24.7 17.6	24.6 17.5	23.3 16.4	20.9 12.6	17.5 9.6	15.1 5.9
23.	Ilam	Max Min	24.8 18.9	25.3 19.2	24.7 18.2	23.6 16.2	20.5 13.0	17.5 9.6
24.	Dipayal	Max Min	34.4 24.1	32.9 23.8	32.5 21.0	30.5 14.5	26.4 11.3	22.9 5.1

Source : *Dept. of Irrigation, Hydrology and meteorology, meteorology Section.*

## X. FOOD AND AGRICULTURE

### 71. PRODUCTIVITY OF PRINCIPAL CROPS 1979/80 TO 1982/83

(M. Ton per Hectare)

Crop	1979/80	1980/81	1981/82	1982/83
<b>Food Grains</b>				
Paddy	1.64	1.93	1.97	1.45
Maize	1.28	1.62	1.58	1.41
Wheat	1.20	1.22	1.32	1.37
Barley	0.90	0.86	0.86	0.86
Millet	0.97	1.00	1.00	0.94
<b>Cash Crops</b>				
Sugarcane	16.63	20.02	23.44	24.33
Oil Seed	0.52	0.63	0.69	0.66
Tobacco	0.73	0.76	0.70	0.74
Jute	1.50	1.14	1.21	1.28
Potato	5.42	5.55	6.15	6.33

Source : Food & Agriculture Marketing Services Department  
& Jute Development & Trading Corporation.

## X. FOOD AND AGRICULTURE

### 72. QUANTITY OF PRODUCTION OF PRINCIPAL CROPS, 1979/80 TO 1982/83

(In Thousand M. Ton)

Crops	1979/80	1980/81	1981/82	1982/83
Paddy	2060	2464	2560	1833
Maize	554	743	752	718
Wheat	440	477	527	657
Barley	23	23	23	21
Millet	120	120	121	121
Sugarcane	385	484	591	617
Jute	68	59	43	31
Oil Seed	61	76	79	69
Tobacco	5	6	6	7
Potato	278	279	320	373

Source : Food & Agricultural Marketing Services Department  
& Jute Development Trading Corporation.

## X. FOOD AND AGRICULTURE

73. AREA AND PRODUCTION OF PRINCIPAL CROPS BY REGIONS  
1979/80 TO 1982/83  
(Area in hectares and production in metric tonnes)

Region	1979/80		1980/81		1981/82		1982/83	
	Area Production							
I. Paddy								
Eastern development region	413	773	418	793	428	754	388	550
Central development region	414	780	415	832	418	961	407	573
Western development region	231	291	239	455	248	455	248	383
Mid-western development region	110	137	111	220	115	224	127	187
Far western development region	87	79	93	164	87	166	94	139
Nepal	1255	2060	1276	2464	1296	2560	1265	1833
II. Maize								
Eastern development region	98	126	109	170	119	185	125	157
Central development region	127	149	132	223	149	254	161	250
Contd.								

X. FOOD AND AGRICULTURE  
73. AREA AND PRODUCTION OF PRINCIPAL CROPS BY REGIONS  
1979/80 TO 1982/83  
(Area in hectares and production in metric tonnes)

Region	1979/80		1980/81		1981/82		1982/83	
	Area Production							
III. Wheat								
Western development region	95	111	101	167	98	148	106	147
Mid-western development region	80	117	80	130	78	119	82	116
Far western development region	32	51	35	53	32	46	37	49
Nepal	432	554	457	743	476	752	511	718
Contd.								
Eastern development region	60	71	50	65	48	69	77	112
Central development region	142	184	154	196	149	207	184	263
Western development region	77	88	86	104	88	106	96	136
Mid-western development region	54	64	62	73	68	88	71	84
Far western development region	33	33	39	39	47	57	56	62
Nepal	366	440	391	477	400	527	484	657

## X. FOOD AND AGRICULTURE

### 73. AREA AND PRODUCTION OF PRINCIPAL CROPS BY REGIONS 1979/80 TO 1982/83

(Area in hectares and production in metric tonnes)

Region	1979/80		1980/81		1981/82		1982/83	
	Area Production							
IV. Millet								
Eastern development region	30	29	28	28	29	28	30	29
Central development region	27	27	27	27	28	26	29	25
Western development region	42	40	39	37	38	38	41	39
Mid-western development region	15	14	18	18	18	18	17	17
Far western development region	10	10	10	10	10	11	11	10
Nepal	124	120	122	120	123	121	129	121
V. Barley								
Eastern development region	2	2	2	2	2	2	2	2
Central development region	7	6	7	5	7	6	5	5
Western development region	4	4	4	4	4	4	4	4
	Contd.							

## X. FOOD AND AGRICULTURE

### 73. AREA AND PRODUCTION OF PRINCIPAL CROPS BY REGIONS 1979/80 TO 1982/83

(Area in hectares and production in metric tonnes)

Region	1979/80		1980/81		1981/82		1982/83	
	Area Production							
VI. Potato								
Mid-western development region	8	7	9	8	9	7	9	8
Far western development region	5	4	4	4	5	4	4	4
Nepal	26	23	26	23	27	23	24	21
VII. Potato								
Eastern development region	22	121	21	130	22	140	22	134
Central development region	15	81	114	73	15	99	21	147
Western development region	7	38	7	35	7	38	8	47
Mid-western development region	5	26	6	30	6	31	6	32
Far western development region	2	12	2	11	2	12	3	14
Nepal	51	278	50	279	52	320	59	373

Contd.

## X. FOOD AND AGRICULTURE

### 73. AREA AND PRODUCTION OF PRINCIPAL CROPS BY REGIONS

1979/80 To 1982/83

(Area in hectares and production in metric tonnes)

Region	1979/80	1980/81	1981/82	1982/83
	Area Production	Area Production	Area Production	Area Production
VII. Sugarcane				
Eastern development region	3	51	3	52
Central development region	13	216	13	263
Western development region	6	111	8	153
Mid-western development region	.27	4	.74	13
Far western development region	.21	3	.18	3
Nepal	22.48	385	24.92	484
			24.89	24.67
			591	617
VIII. Oil seeds				
Eastern development region	25	11	24	14
Central development region	34	17	29	17
Western development region	17	8	18	11
			15	10
			12	7
				Contd.

## X. FOOD AND AGRICULTURE

### 73. AREA AND PRODUCTION OF PRINCIPAL CROPS BY REGIONS

1979/80 To 1982/83

(Area in hectares and production in metric tones)

Region	1979/80	1980/81	1981/82	1982/83
	Area Production	Area Production	Area Production	Area Production
IX. Tobacco				
Mid-western development region	28	18	32	21
Farwestern development region	13	7	19	13
Nepal	117	61	122	76
			114	79
			110	69
IX. Tobacco				
Eastern development region	2	2	2	2
Central development region	4	3	4	3
Western development region	.31	.16	.32	.22
Mid-western development region	.33	.23	.52	.33
Farwestern development region	.16	.10	.19	.12
Nepal	6.80	5.49	7.03	5.67
			6.85	5.58
			10.17	6.61

Note;— Figs may not add to total due to rounding errors.

Source : Food and Agricultural Marketing Services Department.

## X. FOOD AND AGRICULTURE

### 74. FOOD BALANCE SHEET OF NEPAL 1975/76 TO 1982/83

(In M. Ton)

Fiscal Year	Production	Requirement	Balance
1975/76	2470866	1912669	558197
1976/77	2352641	2020951	351690
1977/78	2246900	1935474	311426
1978/79	2302320	1990610	311710
1979/80	2000142	2036018	-35876
1980/81	2409347	2082847	326500
1981/82	2508593	2247624	260969
1982/83	2196526	2307468	-110942

Source : Food & Agricultural Marketing Services Department.

## X. FOOD AND AGRICULTURE

### 75. FOOD BALANCE SHEET OF NEPAL, 1982/83

(In M. Tons)

Zone	Edible Rice		Wheat		Maize	
	Production	Requirement	Production	Requirement	Production	Requirement
Mechi	76510	77713	-1203	13047	9215	+3832
Koshi	127565	117542	+10023	40962	13420	+27542
Sagarmatha	77287	93337	-16050	35803	9967	+25836
Janakpur	52088	141872	-89784	58059	31761	+26298
Narayani	148286	151742	-3456	98125	30962	+67163
Bagmati	92545	104725	-12180	55071	42650	+12421
Gandaki	47886	59309	-11423	17753	6678	+11075
Lumbini	139569	142638	-3069	86955	45712	+41243
Dhawalagiri	9132	12461	-3329	4375	4105	+270
Rapti	39688	51970	-12282	27175	16464	+10711
Bheri	54163	77366	-23203	37368	20545	+16823
Seti	39885	54751	-14866	31279	18816	+12463
Karnali	1639	6872	-5233	2283	13753	-11470
Mahakali	31521	32066	-545	17431	16105	+1326

Total 937764 1124364—186600 525686 280153 + 245533 612022 731023—119001  
Contd.

## X. FOOD AND AGRICULTURE

### 75. FOOD BALANCE SHEET OF NEPAL, 1982/83

(In M. Tons)

Zone	Millet	Barley	Total				
			Pro- duction	Require- ment	Balance	Pro- duction	Require- ment
Mechi	6762	6504	+258	220	1138	-918	134259
Koshi	11451	10440	+1011	449	1241	-792	248351
Sagarmatha	6601	9673	-3072	657	1023	-366	148084
Janakpur	9615	8350	+1265	1240	2186	-946	168361
Narayani	2699	7273	-4574	1835	2934	-1099	325311
Bagmati	9014	15862	-6848	901	1374	-473	248808
Gandaki	23820	34461	-10641	924	976	-52	149218
Lumbini	5519	8625	-3106	776	5595	-4819	273290
Dhawalagiri	4316	8330	-4014	1231	1183	+48	44872
Rapti	6767	5539	+1228	1834	2514	-680	131623
Bheri	5394	6020	-626	2215	4416	-2201	138313
Seti	4572	4389	+183	1784	3871	-2087	99668
Karnali	2993	7551	-4558	2195	4028	-1833	12841
Mahakali	3916	4012	-96	1354	2420	-1066	73527
Total	103439	137029	-33590	17615	34899	-17284	2196526
							2307468 - 110942

Source : Food & Agricultural Marketing Services Department.

## X. FOOD AND AGRICULTURE

### 76. PRICE OF AGRICULTURAL INPUTS 1979/80 TO 1982/83

(Rs. Per Metric Ton)

	1979/80	1980/81	1981/82	1982/83
1. Chemical Fertilizer				
a. Sulphate	1870.00	2400.00*	2400.00	2400.00
b. Urea	2440.00	3100.00*	3100.00	3500.00**
c. Complex	2269.50	2800.00*	2800.00	3250.00**
d. Compound	2210.00	2740.00*	2740.00	3200.00**
e. D.A.P.	—	—	—	4500.00
f. Potash	1572.50	1572.50	1572.50	1572.50

\* From 1980 November

\*\* From 1983 April

Source : Agriculture Inputs Corporation.

## X. FOOD AND AGRICULTURE

### 77. IMPORT OF CHEMICAL FERTILIZERS INTO NEPAL, 1976/77 TO 1979/80

(Nutrients : in M. Ton)

Year	Nitrogen	Phosphorus	Potash	Total
1976/77	11063	2493	297	13853
1977/78	13442	2575	2100	18117
1978/79	15240	3763	2070	21073
1979/80	21455	3825	75	25355

Source : Agriculture Inputs Corporation.

## X. FOOD AND AGRICULTURE

### 78. CONSUMPTION OF PLANT NUTRIENTS 1976/77 TO 1982/83

(In M. Ton)

Year	Nitrogen	Phosphorus	Potash	Total
1976/77	10694	2778	1422	14894
1977/78	13012	3383	1072	17467
1978/79	13748	3341	1456	18543
1979/80	15500	4268	1178	20964
1980/81	16767	5105	586	22458
1981/82	17976	5068	773	23817
1982/83	22896	7346	895	31137

Source : Agriculture Inputs Corporation.

## X. FOOD AND AGRICULTURE

### 79. CONSUMPTION OF IMPROVED SEEDS 1976/77 TO 1982/83

(In M. Ton)

Year	Paddy	Wheat	Maize	Total
1976/77	359	1810	106	2275
1977/78	299	2088	145	2532
1978/79	255	2073	93	2421
1979/80	305	2471	143	2919
1980/81	204	1516	104	1824
1981/82	244	2187	135	2566
1982/83	761	4667	283	5711

Source : *Agriculture Inputs Corporation.*

### X. FOOD AND AGRICULTURE 80 GODOWN FACILITIES AVAILABLE WITH AGRICULTURAL INPUTS CORPORATION

Location	(Capacity in M.Ton)					
	1977/78	1978/79	1979/80	1979/80		
Existing Capacity	Under const.	Existing Capacity	Under const.	Existing Capacity	Under const.	
1. Biratnagar	2600	—	2600	—	2600	—
2. Itahari	400	6	400	—	400	—
3. Dharan	500	—	500	—	500	—
4. Rajbiraj	900	—	900	—	900	—
5. Jhapa	500	—	500	—	500	—
6. Sirha	500	—	500	—	500	—
7. Lahan	—	500	—	500	—	500
8. Damak	—	—	—	500	—	500
9. Dhankuta	—	500	—	500	—	500
10. Diktel	250	—	250	—	250	—
11. Okhaldhunga	—	—	—	100	—	100
						Contd.

**X. FOOD AND AGRICULTURE**  
**80. GODOWN FACILITIES AVAILABLE WITH AGRICULTURAL  
 INPUTS CORPORATION**

Location	1977/78				1978/79				1979/80			
	Existing Capacity	Under Const.										
12. Janakpur	2900	2000	4900	—	—	—	4900	—	—	—	—	—
13. Sarlahi	500	—	500	—	—	250	—	500	—	—	250	—
14. Ilam	—	—	250	—	—	250	—	—	—	—	250	—
15. Sindhuli	—	—	—	—	—	—	—	—	—	—	250	—
16. Dolkha	—	—	—	—	5200	—	—	—	5200	—	—	100
17. Kathmandu	5200	—	—	—	5200	—	—	—	5200	—	—	—
18. Bhaktapur	600	500	1100	—	—	—	—	1100	—	—	—	—
19. Birgunj	10800	—	10800	4000	—	—	14800	—	—	—	—	—
20. Amlekhgung	500	—	500	—	—	—	—	500	—	—	500	—
21. Gaur	500	—	500	—	—	—	—	500	—	—	500	—
22. Trisuli	850	150	850	150	—	—	—	850	150	—	850	150
23. Hetauda	—	—	—	—	—	—	500	500	—	—	—	—

Contd.

(Capacity in M. Ton)

**X. FOOD AND AGRICULTURE**  
**80. GODOWN FACILITIES AVAILABLE WITH AGRICULTURAL  
 INPUTS CORPORATION**

Location	1977/78				1978/79				1979/80			
	Existing Capacity	Under Const.										
24. Dhading	—	—	—	—	—	—	—	—	—	—	—	250
25. Rasuwa	50	—	—	—	50	—	—	—	50	—	—	—
26. Ramechhap	—	—	—	—	—	—	—	—	100	—	—	—
27. Pokhara	1000	600	1600	—	—	—	—	1600	—	—	250	—
28. Bimalnagar	250	—	250	—	250	—	—	—	250	—	—	250
29. Parbat	250	—	250	—	250	—	—	—	250	—	—	250
30. Lamjung	250	—	250	—	—	—	—	500	—	—	500	—
31. Syangja	—	—	—	—	—	—	—	—	—	—	250	—
32. Gorkha	250	—	250	—	—	—	—	250	—	—	250	—
33. Baglung	250	—	250	—	—	—	—	250	—	—	250	—
34. Myagdi	50	—	50	—	—	—	—	50	—	—	50	—
35. Bhairahawa	4600	—	4600	—	—	—	—	4600	—	—	4600	—
36. Gulmi	250	—	250	—	—	—	—	250	—	—	250	—

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Contd

## X. FOOD AND AGRICULTURE

### 80. GODOWN FACILITIES AVAILABLE WITH AGRICULTURAL INPUTS CORPORATION

Location	(Capacity in M. Ton)					
	1977/78		1978/79		1979/80	
	Existing Capacity	Under Const.	Existing Capacity	Under Const.	Existing Capacity	Under Const.
37. Parasi	1000	—	1000	—	1000	—
38. Palpa	—	—	—	250	—	250
39. Krishnanagar	—	—	—	500	—	500
40. Taulihawa	—	1200	—	1200	—	1200
41. Tulsipur	500	—	500	—	500	—
42. Chaurjahari	250	—	250	—	250	—
43. Nepalganj	500	1000	500	2000	500	2000
44. Surkhet	500	—	500	—	500	—
45. Silgadhi	500	—	500	—	500	—
46. Dhangadhi	—	—	—	500	—	500
47. Mahendra Nagar	—	—	—	500	—	500
<b>Grand Total</b>	<b>41550</b>	<b>6700</b>	<b>44650</b>	<b>12200</b>	<b>49150</b>	<b>8150</b>

Source : Agricultural Inputs Corporation.

## XI. INDUSTRY

### 81. PRODUCTION OF PRINCIPAL INDUSTRIES

Goods	Unit	1979/80	1980/81	1981/82	1982/83
Jute Goods	M. ton	14777	16264	15502	18958
Sugar	"	14158	12020	20764	22357
Cigarette	00,000	16424	18113	28345	32090
Matches	000 gross	699	626	760	858
Liquor*	000 litre	698	788	477	334
Soap	M. ton	1174	2631	3050	5100
Shoes	Pairs	70299	81845	61450	88148
Leather	000 pieces	1857	1802	1637	2800
Agricultural Tools	M. ton	207	86	153	368
Tea	M. ton	387	535	625	714
Stainless Steel Utensils	"	760	470	468	374
Straw Board	"	965	1638	1189	737
Brick & Tile**	000 pieces	33791	25642	20884	30689
Beer	000 litre	1310	1459	1276	1992
Fertilizers	M. ton	287	254	400	863
Cotton Textiles	000 metre	3489	5317	6862	7966
Cement	M. ton	29163	32326	30378	36959
Plastic goods	M. ton	69	79	82	130
Biscuits	M. ton	1912	1675	2267	2279
Plywood	000 sq.ft.	3051	4149	4647	2306

Contd.

## XI. INDUSTRY

### 81. PRODUCTION OF PRINCIPAL INDUSTRIES

Goods	Unit	1979/80	1980/81	1981/82	1982/83
Polythene Pipes 000 metre		426	788	1646	2772
Synthetic Textiles "		2190	2329	2677	3023
Iron Goods	M. ton	5963	5070	7260	11692

\*Distillery Production only

\*\*Production of Brick & Tile Factory only.

Source : Economic Survey, 1983-84

Ministry of Finance

## XI. INDUSTRY

### 82. NO. OF INDUSTRIES ACCORDING TO DIFFERENT INDUSTRIAL CENSUSES BY REGIONS.

Year	Total	Eastern	Central	Western	Mid-Western	Far
						Western
1965/66	1257	277	690	195	53	42
1972/73	2434	507	1391	382	142	84
1977/78	3528	745	1787	665	180	151
1982/83*	4884	992	2527	888	300	177

\* Provisional.

Source : Central Bureau of Statistics.

## XI. INDUSTRY

### 83. NO. OF WORKERS ACCORDING TO DIFFERENT INDUSTRIAL CENSUSES BY REGIONS.

	1965/66	1972/73	1977/78	1982/83*
Eastern	7050	15538	15561	30239
Central	5474	24881	22134	46418
Western	1045	4672	7864	5132
Mid-western	578	1897	3186	3900
Far western	250	650	1375	2927
Total	14397	47638	50120	88616

\* Provisional.

Source : Central Bureau of Statistics.

## XI. INDUSTRY

### 84. PRODUCTION INDEX OF PRINCIPAL INDUSTRIES (BASE YEAR 1974/75 = 100)

	Weight	1978/79	1979/80	1980/81	1981/82	1982/83
1. Jute Goods	21.51	126.54	120.48	132.60	126.39	154.57
2. Sugar	16.39	228.07	118.72	100.79	174.11	187.46
3. Cigarettes	14.23	68.92	54.72	60.35	94.44	106.92
4. Matches	2.12	111.56	107.70	96.46	117.10	132.20
5. Liquor	2.10	203.12	311.61	351.79	212.95	149.11
6. Soap	1.20	125.81	131.76	295.29	342.31	572.39
7. Shoes	3.44	79.63	100.36	116.85	87.73	125.85
8. Leather	5.44	211.88	298.07	289.25	262.76	449.44
9. Agricultural Tools	0.68	59.67	69.00	28.67	51.00	122.67
10. Tea	1.37	128.35	152.36	210.63	246.06	281.10
11. Stainless Steel Utensils	3.68	188.46	487.18	301.28	300.00	239.74
12. Brick and Tiles	4.49	48.50	132.13	100.26	81.66	120.00
13. Beer	1.82	171.66	190.41	212.06	185.47	289.53
14. Cotton Textiles	8.80	57.83	83.08	126.60	163.38	189.67
15. Cement	7.36	78.04	108.27	120.02	112.79	137.23
16. Biscuits	2.14	338.94	318.14	278.70	377.20	379.20
17. Plywood	0.34	298.02	502.64	683.53	765.57	379.90
18. Synthetic Textiles	2.89	157.36	194.15	206.47	237.32	268.00
TOTAL	100.00	134.86	142.53	143.12	159.55	188.88

\* Based on Industrial Survey of 1976/77

Source : Central Bureau of Statistics.

## XI. INDUSTRY

### 85. CAPACITY UTILIZATION OF SOME SELECTED INDUSTRIES

(In percentage)

	1979/80	1980/81	1981/82	198/83
Sugar	63	53	92	99
Cigarettes	46	50	68	77
Beer	109	122	106	74
Matches	52	46	56	64
Leather Shoes	77	90	68	97
Cement	61	67	63	77
Jute Products	75	82	78	96
Brick & Tile*	83	63	52	77

\* Public Sector Only

Source : Department of Industry.

## XII. GOVERNMENT FINANCE

### 86. PATTERN OF OWNERSHIP OF GOVERNMENT BONDS AND TREASURY BILLS FROM 1980-1983

(In Million Rs.)

Holders	Outstanding as at Mid-July			
	1980	1981	1982	1983
1. Treasury Bills	670.0	420.0	620.0	1000.0
(a) Rastra Bank	646.5	412.9	404.6	839.1
(b) Commercial Banks	17.5	—	209.5	148.0
(c) Others	6.0	7.1	5.9	12.9
2. Development Bonds	650.0	850.0	1100.0	1670.0
(a) Rastra Bank1	119.5	327.7	443.9	408.8
(b) Commercial Banks	353.7	324.8	432.3	1013.0
(c) Financial Institutions2	72.2	92.9	108.4	125.6
(d) Provident Funds3	12.8	12.8	9.6	4.7
(e) Government Business Enterprises4	7.2	7.1	7.1	8.7
(f) Private Business Enterprises5	8.8	7.9	9.8	12.3
(g) Individuals	72.0	72.9	70.8	76.9
(h) Non-Profit Organizations6	3.8	3.9	18.1	20.0
3. Forest Compensation Bonds7	5.5	5.5	5.5	5.5
(a) Provident Fund Corporation	4.1	4.1	4.1	4.1
(b) Individuals	1.4	1.4	1.4	1.4

Contd.

## XII. GOVERNMENT FINANCE

### 86. PATTERN OF OWNERSHIP OF GOVERNMENT BONDS AND TREASURY BILLS FROM 1980-1983

(In million Rs.)

Holders	Outstanding as at Mid-July			
	1980	1981	1982	1983
4. Special Bonds	177.3	168.3	174.5	202.6
(a) Rastra Bank	177.3	168.3	174.5	202.6
5. Total Bonds & Treasury				
Bills	1502.8	1443.8	1900.0	2878.1
(a) Rastra Bank	943.3	908.9	1023.0	1450.5
(b) Commercial Banks	371.2	324.8	641.8	1161.0
(c) Others	188.3	210.1	235.2	266.6

1. Including development bonds of a small amount held on account of cashiers security deposits.
2. Includes Nepal Industrial Development Corporation, Agricultural Development Bank and National Insurance Corporation.
3. Includes Provident Fund Corporation and other Provident Funds.
4. Includes government-owned profit-seeking enterprises.
5. Includes profit-seeking enterprises in the private Sector.
6. Includes Private and Semi-Public charitable, educational and religious organisations.
7. One percent compensation bonds with a maturity period of 20 years issued for the acquisition of Private forest land

Source : Nepal Rastra Bank.

## XII. GOVERNMENT FINANCE

### 87. GOVERNMENT BALANCES WITH THE RASTRA BANK AND TREASURY OFFICES 1980 TO 1983

(In Million Rs.)

Item	Mid-month July			
	1980	1981	1982	1983
Total Cash Balance	163.0	71.6	—	—
1. With Rastra Bank	163.0	71.6	—	—
2. At Treasury Offices	—	—	—	—

Source : Nepal Rastra Bank.

## XII. GOVERNMENT FINANCE

### 88. OVER ALL BUDGETARY POSITION OF HIS MAJESTY'S GOVERNMENT 1979/80 to 1982/83

Item	(In Million Rs.)			
	1979/80	1980/81	1981/82	1982/83
<b>Expenditure</b>	<b>3470.7</b>	<b>4092.3</b>	<b>5361.3</b>	<b>9187.2</b>
Regular	1162.1	1361.2	1634.4	2228.4
Development	2308.6	2731.1	3726.9	6958.8
<b>Receipts</b>	<b>2685.6</b>	<b>3288.1</b>	<b>3672.8</b>	<b>5650.8</b>
Revenue	1880.0	2419.2	2679.5	4042.5
Foreign grants	805.6	868.9	993.3	1608.3
<b>Overall Surplus (+) or Deficit (-)</b>	<b>-785.1</b>	<b>-804.2</b>	<b>-1688.5</b>	<b>-3536.4</b>
<b>Source of financing Deficit</b>				
Foreign Loan	534.9	693.3	566.7	2019.7
Reimbursement	—	—	163.2	—
Internal Loan	180.0	250.0	500.0	1000.0
Cash balance surplus	70.2	-139.1	458.6	516.7

Note : Figures has been rounded off.

Source : Ministry of Finance.

## XII. GOVERNMENT FINANCE

### 89. REVENUE OF HIS MAJESTY'S GOVERNMENT 1979/80 to 1982/83

(In Million Rs.)

Revenue Head	1979/80	1980/81	1981/82	1982/83 Estimate
<b>Tax Revenue</b>	<b>1528.8</b>	<b>2035.7</b>	<b>2211.3</b>	<b>3338.5</b>
Customs	608.0	815.8	825.1	1306.0
Excise	215.2	242.2	305.7	430.0
Land Tax	64.5	108.5	84.1	80.0
House & land registration	65.0	77.8	88.3	160.0
Income Tax	101.1	144.0	189.8	321.5
Sales Tax	401.2	537.7	597.4	840.0
Other Taxes	73.8	109.7	120.9	201.0
<b>Non-Tax Revenue</b>	<b>351.2</b>	<b>383.5</b>	<b>468.2</b>	<b>704.0</b>
Receipts from sales of commodities & services	145.0	172.0	189.4	232.0
Royalties & sales of Fixed Assets	7.3	8.0	16.8	18.0
Mint.	21.3	21.3	5.3	40.0
Charges, Fees, Fines & Forfeiture	29.7	48.7	56.9	63.5
Principal, Interest & Dividend	122.0	117.4	135.6	325.5
Miscellaneous	25.9	16.1	64.2	25.0
<b>Total Revenue</b>	<b>1880.0</b>	<b>2419.2</b>	<b>2679.5</b>	<b>4042.5</b>

Note : Figures has been rounded off.

Source : Ministry of Finance.

## XII. GOVERNMENT FINANCE

### 90. REGULAR EXPENDITURE OF HIS MAJESTY'S GOVERNMENT CLASSIFIED BY VARIOUS SERVICES

(In Million Rs.)

Item	1979/80	1980/81	1981/82	1982/83 Estimate
<b>Economic Services</b>	<b>105.7</b>	<b>110.1</b>	<b>130.6</b>	<b>185.4</b>
Agriculture	7.7	3.4	3.8	4.9
Irrigation	2.4	3.2	3.6	5.3
Land Reform	12.0	12.9	15.7	20.0
Cad. Survey	3.9	4.2	5.3	7.8
Forest	4.3	4.6	5.4	8.8
Industry & Mining	2.8	2.9	3.4	4.4
Communication	32.8	35.6	45.2	65.0
Transport	34.2	36.6	40.1	57.2
Electricity	3.9	4.6	5.5	8.4
Other Economic Services	1.7	2.1	2.6	3.6
<b>Social Services</b>	<b>184.6</b>	<b>210.2</b>	<b>249.6</b>	<b>353.2</b>
Education	82.5	98.6	106.8	132.0
Health	57.7	65.2	80.5	123.4
Drinking Water	2.8	3.1	3.9	6.8
Panchayat	21.9	22.5	31.6	59.1

Contd.

## XII. GOVERNMENT FINANCE

### 90. REGULAR EXPENDITURE OF HIS MAJESTY'S GOVERNMENT CLASSIFIED BY VARIOUS SERVICES

(In Million Rs.)

Item	1979/80	1980/81	1981/82	1982/83 Estimate
Other Social Services	19.7	20.8	26.8	31.9
<b>Defence, Law &amp; Order</b>	<b>348.3</b>	<b>419.0</b>	<b>463.4</b>	<b>638.2</b>
Defence	223.0	259.0	282.8	402.0
Police & Jail	125.3	160.0	180.6	236.2
Miscellaneous	523.5	621.9	790.8	1051.6
Loan Repayment & Interest	217.1	216.3	256.7	311.3
Revenue Administration	30.4	35.9	44.0	59.2
Others	276.0	369.7	490.1	681.1
<b>Total</b>	<b>1162.1</b>	<b>1361.2</b>	<b>1634.4</b>	<b>2228.4</b>

Note : Figures has been rounded off.

Source : Ministry of Finance.

## XII. GOVERNMENT FINANCE

### 91. DEVELOPMENT EXPENDITURE OF HIS MAJESTY'S GOVERNMENT CLASSIFIED BY VARIOUS SERVICES 1979/80 to 1982/83

(In Million Rs.)

Head	1979/80	1980/81	1981/82	1982/83
	Actual	Actual	Actual	Estimate
<b>Economic Services</b>	<b>1813.3</b>	<b>2101.0</b>	<b>2556.1</b>	<b>4910.3</b>
Agriculture	153.4	257.0	468.0	950.7
Irrigation	232.7	288.2	359.6	659.0
Land Reform	11.3	12.2	16.3	28.5
Cad. Survey	25.7	30.2	37.3	52.6
Industry & mining	113.2	123.2	266.5	622.8
Forest	94.2	89.3	185.4	264.2
Communication	25.6	30.9	49.2	42.3
Transport	648.3	601.3	744.0	1190.3
Electricity	494.3	653.2	382.2	943.6
Other Economic services	14.6	15.6	47.2	150.3
<b>Social Services</b>	<b>444.3</b>	<b>572.6</b>	<b>1059.6</b>	<b>1786.2</b>
Education	248.1	285.6	412.3	689.4
Health	72.2	97.8	152.8	285.5
Drinking Water	58.5	73.2	107.5	236.2

Contd.

## XII. GOVERNMENT FINANCE

### 91. DEVELOPMENT EXPENDITURE OF HIS MAJESTY'S GOVERNMENT CLASSIFIED BY VARIOUS SERVICE 1979/80 TO 1982/83

(In Million Rs.)

Head	1979/80	1980/81	1981/82	1982/83
	Actual	Actual	Actual	Estimate
Panchayat	39.1	90.0	270.3	426.4
Other Social Services	26.4	26.0	116.7	148.7
Economic Administrative & Planning	<b>51.0</b>	<b>57.5</b>	<b>111.2</b>	<b>262.3</b>
Planning and Statistics	14.3	30.0	14.4	31.8
Administrative reform	0.5	0.7	2.9	16.7
Others	36.2	26.9	93.9	213.8
Total	2308.6	2731.1	3726.9	6958.8

*Figures have been rounded off.*

Source : Ministry of Finance.

## XII. GOVERNMENT FINANCE

### 92. FOREIGN AID (LOAN AND GRANTS) DISBURSEMENT BY MAJOR SOURCES

(In Million Rs)

Sources	1979/80	1980/81	1981/82	1982/83 Estimate
1. Bilateral	846.4	858.1	909.5	1534.1
Grant	696.8	707.1	799.6	1277.3
Loan	149.6	151.0	109.9	256.8
2. Multilateral	494.1	704.1	813.7	2093.9
Grant	108.8	161.8	193.7	331.0
Loan	385.3	542.3	620.0	1762.9
Total	1340.5	1562.2	1723.2	3628.0
Grant	805.6	868.9	993.3	1608.3
Loan	534.9	693.3	729.9	2019.7

*Figures have been rounded off.*

Note : Including reimbursed amount in the Fiscal Year 1981/82.

Source : Ministry of Finance.

## XIII. PRICES

### 93. NATIONAL CONSUMER PRICE INDEX FOR URBAN AREAS BY GROUPS AND SUB-GROUPS ANNUAL (FROM 1979-83)

	National				
	1978/79	1979/80	1980/81	1981/82	1982/83
Food & Beverages	158.8	176.2	199.9	221.9	257.4
Restaurant Meals	155.4	173.1	242.0	259.5	272.6
Grains & Cereal Products	134.7	151.7	161.8	181.8	242.5
Pulses	198.7	214.2	252.8	264.9	274.5
Vegetables & Fruits	195.5	219.6	236.6	281.2	285.1
Spices	269.1	241.3	247.0	303.3	347.7
Meat, Fish & Eggs	177.5	207.0	245.1	259.1	282.7
Milk & Milk Products	172.4	184.3	204.2	234.0	265.4
Oil and Clarified Butter	178.1	204.0	257.4	265.9	262.5
Sugar and Related Products	116.0	139.1	227.0	224.3	199.5
Beverages	166.9	172.7	190.1	199.1	232.8
Non-food & Services	167.8	180.7	204.8	224.0	247.7
Clothes, Clothing & Sewing Services	145.4	156.1	165.7	183.9	196.1
Footwear	153.0	162.5	182.7	198.0	214.2
Housing	194.0	214.0	247.9	274.9	315.8

Contd.

### XIII PRICES

93. NATIONAL CONSUMER PRICE INDEX FOR URBAN  
AREAS BY GROUPS AND SUB-GROUPS ANNUAL  
(FROM 1979-83)

	National				
	1978/79	1979/80	1980/81	1981/82	1982/83
Transport & Communication	174.1	189.2	227.3	234.1	249.0
Medical and Personal Care	157.7	164.8	175.7	192.0	205.6
Education, Reading Materials & Recreation	157.7	165.2	212.2	225.2	245.0
Cigarettes	155.5	162.1	173.6	185.4	204.4
Overall Index	161.8	177.6	201.4	222.4	254.0
	Kathmandu				
	1978/79	1979/80	1980/81	1981/82	1982/83
Food & Beverages	159.3	181.9	209.5	231.8	265.7
Restaurant Meals	161.6	175.4	286.8	303.6	303.2
Grains & Cereal Products	136.6	158.7	167.2	184.2	255.6
Pulses	178.3	213.7	233.8	245.6	266.7
Vegetables & Fruits	205.2	242.6	260.0	325.1	301.0

Contd.

### XIII PRICES

93. NATIONAL CONSUMER PRICE INDEX FOR URBAN AREAS BY GROUPS AND SUB-GROUPS ANNUAL (FROM 1979-83)

	Kathmandu				
	1978/79	1979/80	1980/81	1981/82	1982/83
Spices	261.8	230.5	236.8	307.7	347.3
Meat, Fish & Eggs	186.6	235.4	290.9	296.2	305.5
Milk & Milk Products	141.3	146.9	179.0	198.7	200.9
Oil and Clarified Butter	185.3	199.9	274.0	283.3	274.6
Sugar and Related Products	120.5	141.5	231.5	232.9	204.2
Beverages	162.3	164.8	184.7	193.8	221.1
Non-food & Service	163.3	179.1	203.7	224.9	244.3
Clothes, Clothing & Sewing Services	157.7	167.8	179.1	204.1	220.7
Footwear	162.8	174.7	191.3	217.6	231.2
Housing	177.6	202.5	241.3	267.4	290.5
Transport & Communication	184.7	201.8	237.4	238.9	242.3
Medical and Personal Care	154.6	162.5	170.8	189.4	199.2
Education, Reading Materials & Recreation	153.2	164.0	205.6	227.3	261.0
Cigarettes	144.9	147.5	151.2	155.9	168.4
Overall Index	161.1	178.3	207.2	229.2	257.5

Contd.

### XIII PRICES

93. NATIONAL CONSUMER PRICE INDEX FOR URBAN  
AREAS BY GROUPS AND SUB-GROUPS ANNUAL  
(FROM 1979-83)

#### Terai

	1978/79	1979/80	1980/81	1981/82	1982/83
Food & Beverages	158.9	173.0	195.3	218.8	253.9
Restaurant Meals	148.6	167.5	212.6	231.4	245.7
Grains &					
Cereal Products	134.0	147.7	159.7	229.3	237.7
Pulses	222.6	225.5	267.7	282.3	282.9
Vegetables & Fruits	190.4	203.2	278.8	256.3	271.2
Spices	261.6	236.4	244.2	298.0	344.9
Meat, Fish & Eggs	171.9	189.7	216.9	235.0	267.4
Milk & Milk Product	187.6	206.0	216.1	261.4	307.0
Oil and Clarified Butter	175.5	207.2	252.5	256.7	256.7
Sugar and Related Products	111.8	137.0	226.1	222.2	196.1
Beverages	167.6	173.7	192.2	203.2	241.1
Non-food & Service	168.8	179.5	203.1	220.7	248.6
Clothes, Clothig &					
Sewnig Services	132.7	141.9	150.4	163.4	171.7
Footwear	143.3	149.8	170.5	175.7	193.5
Housing	204.3	220.1	251.6	278.2	335.5

Contd.

### XIII PRICES

93. NATIONAL CONSUMER PRICE INDEX FOR URBAN  
AREAS BY GROUPS AND SUB-GROPS ANNUAL  
FROM 1979-83

#### Terai

	1978/79	1979/80	1980/81	1981/82	1982/83
Transport & Communication	178.4	193.7	233.1	245.5	270.4
Medical and Personal Care	160.3	166.1	177.0	192.8	206.2
Education, Reading					
Materials & Recreation	159.6	163.2	218.2	228.5	239.3
Cigarettes	162.1	173.0	189.8	205.4	231.1
Overall Index	162.2	175.3	198.0	219.5	252.6

#### Hills

	1978/79	1979/80	1980/81	1981/82	1982/83
Food & Beverages	155.7	172.7	193.9	214.5	252.9
Restaurant Meals	169.4	192.8	249.4	270.6	309.2
Grains &					
Cereal Products	129.9	146.1	157.0	175.7	235.3
Pulses	175.3	207.4	245.4	250.2	274.1
Vegetables & Fruits	192.1	219.9	250.9	292.0	281.2

Contd.

### XIII. PRICES

**93. NATIONAL CONSUMER PRICE INDEX FOR URBAN AREAS BY GROUPS AND SUB-GROUPS ANNUAL FROM 1979-83**

	Hills				
	1978/79	1979/80	1980/81	1981/82	1982/83
Spices	289.7	259.7	267.0	315.2	372.8
Meat, Fish & Eggs	184.7	210.8	242.1	268.4	295.6
Milk & Milk Product	202.0	206.7	223.3	229.9	260.9
Oil and Clarified Butter	177.8	203.4	232.2	257.0	264.0
Sugar and Related Products	124.0	145.8	228.3	230.8	208.2
Beverages	160.6	161.5	171.1	176.7	208.3
Non-food & Service	168.9	181.5	207.0	226.5	244.4
Clothes, Clothing & Sewing Services	151.1	158.7	173.6	189.3	197.1
Footwear	157.5	168.3	191.5	220.9	237.6
Housing	194.4	213.7	245.9	274.0	303.0
Transport & Communication	126.4	131.5	181.1	183.1	199.1
Medical and Personal Care	146.2	156.9	167.6	176.6	194.6
Education, Reading Materials & Recreation	160.5	171.9	203.4	209.8	221.7
Cigarettes	154.3	164.7	180.6	202.7	212.9
Overall Index	159.7	175.3	197.9	218.0	250.2

Source : *Nepal Rastra Bank.*

### XIII. PRICES

**94. NATIONAL URBAN CONSUMER PRICE INDEX FROM 1979/80 to 1982/83.  
(Base Year : 1972/73 = 100)**

	Overall Index	Food & Beverages	Non-Food & Services
1979/80	177.6	176.2	180.7
1980/81	201.4	199.9	204.8
1981/82	222.4	221.9	224.0
1982/83	254.0	257.4	247.7

Source : *Nepal Rastra Bank.*

### XIII. PRICES

**95. URBAN CONSUMER PRICE INDEX FOR KATHMANDU FROM 1979/80 to 1982/83  
(Base Year : 1972/73 = 100)**

	Overall Index	Foods & Beverages	Non-Food & Services
1979/80	178.3	181.9	179.3
1980/81	207.2	209.5	203.7
1981/82	229.2	231.8	224.9
1982/83	257.5	265.7	244.3

Source : *Nepal Rastra Bank.*

### XIII. PRICES

96. URBAN CONSUMER PRICE INDEX FOR HILLS  
FROM 1979/80 to 1982/83  
(Base Year : 1972/73 = 100)

	Overall Index	Foods & Beverages	Non-Food & Services
1979/80	175.3	172.7	181.5
1980/81	197.9	193.9	202.7
1981/82	218.0	214.5	226.5
1982/83	250.2	252.9	244.3

Source : *Nepal Rastra Bank.*

### XIII. PRICES

97. URBAN CONSUMER PRICE INDEX FOR TERAI  
FROM 1979/80 to 1982/83  
(Base Year : 1972/73 = 100)

	Overall Index	Foods & Beverages	Non-Food & Services
1979/80	175.3	173.0	179.5
1980/81	198.0	195.3	203.1
1981/82	219.5	218.8	220.7
1982/83	252.6	253.9	248.6

Source : *Nepal Rastra Bank.*

XIII. PRICES  
98. NATIONAL ANNUAL AVERAGE RETAIL PRICES  
OF MAJOR AGRICULTURAL COMMODITIES FROM  
1977/78 TO 1982/83.  
(Base Year = 1976/77)

Commodities	1977/78	1978/79	1979/80	1980/81	1981/82	1982/83
1. Paddy Coarse	93.59	96.69	103.50	121.17	143.51	156.55
2. Rice Coarse	108.66	109.74	121.45	125.97	160.30	172.98
3. Parboiled Rice	100.88	106.52	110.73	116.70	148.43	167.53
4. Wheat	97.87	99.34	116.37	110.76	141.78	138.52
5. Maize	103.70	108.67	117.09	119.44	143.32	153.70
6. Blankgram (Broken)	110.27	115.23	135.18	135.24	143.69	163.43
7. Arher (Broken)	119.98	129.09	131.57	145.68	158.55	171.22
8. Ghee Purified	110.72	115.01	121.16	143.45	154.94	168.37
9. Mustard Oil	96.08	98.86	135.71	130.72	126.65	152.42
10. Mutton	103.73	113.66	134.06	149.65	164.53	186.07
11. Potato	83.27	73.82	96.64	90.98	98.48	123.91
12. Onion	102.90	144.67	111.24	154.29	144.93	190.31
13. Ginger	91.27	81.98	125.87	179.71	194.95	206.77
14. Orange	121.36	138.23	183.21	178.06	184.78	233.88

Source : *Food and Agricultural Marketing Service Department;  
Marketing Services Division.*

### XIII PRICES

#### 99. MONTHLY(AVERAGE) RETAIL PRICES OF SOME IMPORTANT AGRICULTURAL COMMODITIES IN SELECTED DISTRICTS OF NEPAL.

Unit: Rs. / Kg. Orange: Rs. / each  
1984 Year Mar.-Apr. (Chaitra) Mustard Oil: Rs. / Lit.

Districts	Paddy Coarse	Rice Coarse	Paraboiled Rice	Wheat	Maize	Black Gram	Arhar
1. Kathmandu	—	4.75	4.20	3.20	3.70	9.55	10.84
2. Parsa	2.35	4.00	4.00	2.13	2.00	7.75	9.00
3. Chitwan	2.35	4.50	4.10	3.00	2.75	6.00	8.00
4. Dhanusha	2.50	4.25	4.00	3.00	2.50	7.50	10.00
5. Morang	2.33	4.40	4.00	3.75	9.60	8.00	11.00
6. Jhapa	2.25	4.50	4.10	2.50	—	7.00	8.00
7. Rupendehi	2.30	4.25	4.00	3.00	—	7.50	10.00
8. Banke	2.55	5.00	4.10	2.90	2.50	9.50	10.00
9. Kailali	2.30	4.00	4.25	3.00	—	10.00	11.00
10. Surkhet	3.45	6.00	4.20	—	—	10.00	12.00
11. Dhankuta	—	4.25	4.00	—	3.67	6.29	—
12. Doti	—	9.00	—	—	—	12.00	—
13. Palpa	4.21	8.25	8.00	—	4.11	5.00	13.00
14. Nuwakot	—	5.50	—	—	—	9.50	11.00
15. Ilam	—	4.75	4.25	—	3.50	8.00	10.00
16. Ramechap	—	5.00	4.40	—	4.00	6.00	12.00
17. Bhojpur	—	6.00	—	—	4.00	8.81	—
18. Rolpa	—	—	—	4.00	4.50	7.00	—
19. Jumla	—	—	6.00	4.70	4.41	7.55	—
20. Achham	—	3.10	4.90	4.70	4.40	7.00	—
21. Kaski	—	4.25	4.60	2.50	3.00	10.00	10.00

Contd.

#### 99. MONTHLY(AVERAGE) RETAIL PRICES OF SOME IMPORTANT AGRICULTURAL COMMODITIES IN SELECTED DISTRICTS OF NEPAL.

Unit: Rs / Kg. Orange: Rs. / each  
1984 Year Mar.-Apr. (Chaitra) Mustard Oil: Rs. / Lit.

Districts	Ghee	Mutton	Potato	Onion	Ginger	Orange	M. Oil
1. Kathmandu	50.00	35.00	2.00	3.88	8.00	1.50	22.00
2. Parsa	50.00	30.00	1.25	3.25	13.00	1.12	20.00
3. Chitwan	50.00	30.00	2.00	3.50	10.00	1.00	24.00
4. Dhanusha	45.00	25.00	1.00	1.50	7.00	2.00	25.00
5. Morang	55.00	25.00	1.50	3.00	8.00	1.00	22.00
6. Jhapa	50.00	26.00	2.00	2.50	10.00	1.75	26.00
7. Rupendehi	50.00	24.00	2.00	3.00	8.00	1.35	18.00
8. Banke	35.00	28.00	2.00	4.00	14.00	0.70	18.00
9. Kailali	45.00	30.00	2.00	4.00	12.00	0.75	18.00
10. Surkhet	34.00	24.00	2.00	6.00	—	—	24.00
11. Dhankuta	38.31	24.00	2.00	4.00	8.00	—	27.00
12. Doti	38.00	40.00	8.00	—	—	—	36.00
13. Palpa	33.00	25.00	5.00	—	3.00	—	30.00
14. Nuwakot	50.00	30.00	2.50	6.00	10.00	1.80	32.00
15. Ilam	45.00	22.00	2.00	4.00	5.00	0.75	28.00
16. Ramechap	30.00	25.00	2.00	—	8.00	—	32.00
17. Bhojpur	30.00	20.00	3.00	—	—	—	38.00
18. Rolpa	28.00	20.00	2.30	3.00	2.00	0.15	30.00
19. Jumla	25.00	20.00	2.00	—	—	—	30.00
20. Achham	25.00	25.00	6.00	—	8.00	0.25	30.00
21. Kaski	50.00	30.00	2.50	4.00	4.00	1.00	32.00

Source : Food and Agricultural Marketing Service Department,

#### XIV. MONEY, BANKING AND CREDIT

##### 100. MONEY SUPPLY FROM 1980 to 1983.

(In million rupees)

Item	1980	Mid-month July			
		1981	1982	1983	
<b>A. Currency</b>					
1. Total	<b>1908.7</b>	<b>2213.9</b>	<b>2617.5</b>	<b>2963.2</b>	
2. Held by Govt. <sup>1</sup>	—	—	—	—	
3. Held by Banks	109.4	148.2	180.8	211.2	
4. Held by Public(1-2-3)	1799.3	2065.7	2436.7	2752.0	
<b>B. Demand Deposits</b>					
5. Total	<b>1522.6</b>	<b>1512.2</b>	<b>1738.6</b>	<b>2324.4</b>	
6. Held by Govt.	163.0	71.6	—	—	
7. Held by Banks <sup>2</sup>	328.5	298.5	563.8	727.5	
8. Held by Public(5-6-7)	1031.1	1142.1	1174.8	1596.9	
<b>C. Money Supply (4+8)</b>	<b>2830.4</b>	<b>3207.8</b>	<b>3611.5</b>	<b>4348.9</b>	
<b>D. Ratio of Currency Held by Public to Money Supply (4 as percent of 9)</b>	63.6	64.4	67.5	63.3	

1. Notes and coin held by commercial banks.

2. Inter-Bank Deposits.

Source : Nepal Rastra Banks.

#### XIV. MONEY, BANKING AND CREDIT

##### 101. CURRENCY IN CIRCULATION OUTSIDE NEPAL RASTRA BANK FROM 1980 to 1983.

(In Million rupees)

Item	1980	Mid-Month July			
		1981	1982	1983	
1. Net issue of Notes	1840.0	2140.0	2560.0	2920.0	
2. Notes held by Rastra Bank	55.6	57.8	81.2	102.0	
3. Notes in circulation(1-2)	1784.4	2082.2	2478.8	2818.0	
4. Net issue of coins (including subsidiary coins)	163.6	182.3	185.9	191.9	
5. Coins held by Rastra Bank	39.3	50.6	47.2	46.6	
6. Coin in circulation (4-5)	124.3	131.7	138.7	145.3	
7. Currency in circulation (3+6)	1908.7	2213.9	2617.5	2963.3	

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

##### 102. ASSETS AND LIABILITIES OF NEPAL RASTRA BANK FROM 1980 to 1983.

A. Assets		(In Million Rupees)			
Item		Mid-Month July			
		1980	1981	1982	1983
<b>Foreign Assets</b>					
1. Total (2+3+4+5+ 6+7+8)		2176.6	2254.1	2966.0	2261.6
2. Gold & Gold Coins		76.0	76.0	83.7	92.0
3. S.D.R.		43.5	10.5	7.0	10.3
4. Foreign Currencies on Hand		147.1	304.6	285.8	346.4
5. Balances Held Abroad		509.4	265.9	277.6	143.1
6. Foreign Securities		1255.0	1471.5	2243.6	1602.3
7. Foreign Bills		66.9	62.7	33.8	45.0
8. Other Foreign Assets		78.7	62.9	34.5	22.5
<b>Claims on Govt.</b>					
9. Total (10+11+12+13+ 14)		1104.6	1091.3	1504.6	3016.7
10. Treasury Bills		646.5	413.0	404.6	839.1
11. Development Bonds		117.0	327.7	443.9	413.0
12. Special Bonds		177.5	168.3	174.5	202.7
Contd					

#### XIV. MONEY, BANKING AND CREDIT

##### 102. ASSETS AND LIABILITIES OF NEPAL RASTRA BANK FROM 1980 to 1983

A. Assets		(In Million Rupees)			
Item		Mid-Month July			
		1980	1981	1982	1983
<b>13. Loan &amp; Advances</b>					
14. Treasury Coins		—	—	295.7	1370.0
<b>Claims on Govt. Enterprise</b>					
15. Total (16+17)		163.6	182.3	185.9	191.9
16. Financial		372.1	398.7	449.8	489.1
17. Non-Financial		367.1	393.7	444.8	484.1
<b>Claims on Commercial Banks</b>					
18. Total (19+20)		5.0	5.0	5.0	5.0
19. Loans against Govt. Securities		264.4	468.1	137.8	74.0
20. Other Loans & Advances		146.2	235.7	71.3	74.0
21. Claims on pvt. Sector		118.2	232.4	66.5	—
22. Other Assets		48.9	58.8	61.9	64.3
23. Total Assets (1+9+15+ 18+21+22)		185.5	336.4	306.2	312.6
Contd					

#### XIV. MONEY, BANKING AND CREDIT

##### 102. ASSETS AND LIABILITIES OF NEPAL RASTRA BANK FROM 1980 to 1983

###### B. Liabilities (In Million Rupees)

Item	Mid-Month July			
	1980	1981	1982	1983
1. Currency in circulation	1908.7	2213.9	2608.5	2963.3
<b>Deposits</b>				
2. Total (3 through 7)	791.5	624.9	771.0	1108.9
3. Govt.	163.0	71.6	—	—
4. Commercial Banks	306.6	281.5	536.5	705.6
5. Foreign Deposits	68.8	61.0	56.4	59.5
6. Pvt. Sector Deposits	253.3	210.8	178.1	343.8
7. Margin Deposits	—	—	—	—
<b>Capital and Reserves</b>				
8. Total (9+10+11)	789.6	694.8	838.8	1149.5
9. Capital	10.0	10.0	10.0	10.0
10. Reserve Fund	85.0	105.0	105.0	142.5
11. Other Funds	694.6	579.8	723.8	997.0
<b>Other Liabilities</b>				
12. Total (13+14)	662.3	1073.2	1209.2	996.6
13. Foreign	408.0	538.8	608.2	388.8
14. Domestic	254.3	535.0	601.0	607.8
15. Total Liabilities (1+2+8+12)	4152.1	4607.4	5427.5	6218.3

Source : Nepal Rashtra Bank

#### XIV. MONEY, BANKING AND CREDIT

##### 103. ASSETS AND LIABILITIES OF COMMERCIAL BANKS FROM 1980 TO 1983

Item	Mid-month July			
	1980	1981	1982	1983
<b>1. Cash Reserve</b>	<b>361.1</b>	<b>717.5</b>	<b>545.3</b>	<b>706.2</b>
1.1 Notes & Coins	109.4	148.2	180.8	211.2
1.2 Balances with Rastra Bank	251.7	569.3	364.5	495.0
<b>2. Inter Bank Deposits</b>	<b>18.2</b>	<b>15.1</b>	<b>37.1</b>	<b>26.8</b>
<b>3. Foreign Assets</b>	<b>582.7</b>	<b>799.0</b>	<b>860.3</b>	<b>902.0</b>
3.1 Foreign Notes & Coins	49.7	83.5	88.4	108.5
3.2 Balance with Foreign Banks	361.5	553.5	660.3	650.0
3.3 Foreign Bills Purchased Discounted	171.5	162.0	111.6	143.5
<b>4. Claims on Govt.</b>	<b>371.2</b>	<b>324.8</b>	<b>641.8</b>	<b>1161.0</b>
4.1 Treasury Bills	17.5	—	209.5	148.0
4.2 Development Bonds	353.7	324.8	432.3	1013.0
<b>5. Claims on Govt. Enterprises</b>	<b>758.9</b>	<b>1001.9</b>	<b>893.6</b>	<b>1213.1</b>
5.1 Financial	62.3	60.5	58.8	81.2
5.2 Non-Financial	696.6	941.4	834.8	1131.9
<b>6. Claims on Private Sectors</b>	<b>1867.6</b>	<b>2439.3</b>	<b>2576.3</b>	<b>2634.8</b>
<b>7. Other Assets</b>	<b>584.2</b>	<b>690.1</b>	<b>703.0</b>	<b>1091.3</b>
<b>Total Assets</b>	<b>4543.9</b>	<b>5987.7</b>	<b>6257.4</b>	<b>7735.2</b>

Contd

#### XIV. MONEY, BANKING AND CREDIT

##### 103. ASSETS AND LIABILITIES OF COMMERCIAL BANKS FROM 1980 to 1983

B. Liabilities	(In Million Rupees)			
	Mid-month July			
Item	1980	1981	1982	1983
1. Deposit	3351.6	4160.2	4935.3	6308.4
1.1 Current Deposit	875.4	1036.6	1062.1	1400.9
1.1.1 Private Sector	777.8	931.3	949.8	1253.9
1.1.2 Govt.	—	—	—	—
1.1.3 Inter Bank	21.9	17.0	28.4	21.9
1.1.4 Foreign	75.7	88.3	83.9	125.9
1.2 Savings Deposit	571.2	716.7	877.4	1068.7
1.2.1 Private Sector	563.2	709.0	867.8	1056.6
1.2.2 Foreign	8.0	7.7	9.6	12.1
1.3 Fixed Deposit	1814.9	2228.3	2789.8	3417.9
1.3.1 Private Sector	1801.6	2212.3	2772.7	3396.0
1.3.2 Foreign	13.3	16.0	17.1	21.9
1.4 Margin Deposit	90.1	178.6	206.1	420.9
2. Borrowing from Rastra Bank	264.4	468.1	137.8	74.0
3. Paid up capital	35.0	35.0	35.0	35.0
4. General Reserves	39.1	48.0	58.0	69.5
5. Other Liabilities	853.8	1276.4	1091.2	1248.3
5.1 Domestic	853.3	1267.8	1048.1	1216.2
5.2 Foreign	0.5	8.6	43.1	32.1
6. Total Liabilities	4543.9	5987.7	6257.4	7735.2

Source: *Nepal Rastra Bank*.

#### XIV. MONEY, BANKING AND CREDIT

##### 104. OUTSTANDING CREDIT OF COMMERCIAL BANK'S CLASSIFIED BY TYPES OF SECURITY FROM 1979 TO 1983.

	(In million Rupees)				
	Mid-July				
Item	1979	1980	1981	1982	1983
1. Gold & Silver	300.7	466.1	657.1	792.7	843.6
2. Govt. Securities	22.3	24.4	20.4	25.8	17.9
3. Non-Govt. Securities	46.0	67.5	79.3	112.0	149.5
4. Jute & Hessians	37.2	63.6	91.9	104.5	51.5
5. Rice & Paddy	155.0	204.9	262.4	258.9	178.5
6. Other Agricultural Products	30.1	61.5	69.1	13.6	115.4
7. Domestic Bill Purchased	34.3	46.8	58.4	86.1	39.5
8. Clothes & Yarn	96.5	119.6	116.1	70.9	72.6
9. Loans against Domestic Bills	3.2	36.7	21.8	25.4	6.3
10. Machinery	27.4	13.6	11.9	1.4	15.7
11. Hire Purchase	44.1	42.4	151.1	—	—

Contd.

#### XIV. MONEY, BANKING AND CREDIT

104. OUTSTANDING CREDIT OF COMMERCIAL  
BANK'S CLASSIFIED BY TYPES OF SECURITY  
FROM 1979 to 1983

	(In Million Rupees)				
	Mid - July				
	1979	1980	1981	1982	1983
12. Other goods	276.6	399.0	473.5	342.5	283.2
13. Import Bills & L.C.	161.7	209.6	447.1	341.7	226.5
14. Export Bills Purchased	108.3	65.3	66.4	37.0	30.2
15. Other Foreign Bills Purchased	76.8	106.2	95.6	16.6	113.3
16. Loan against export Bills	110.4	79.7	85.9	45.2	51.6
17. Over drafts & Guarantee	542.8	629.7	698.7	598.7	547.9
18. House & land	89.1	101.3	118.6	51.9	301.2
19. Miscellaneous	23.9	35.7	53.4	343.6	339.2
<b>TOTAL</b>	<b>2186.5</b>	<b>2773.6</b>	<b>3578.7</b>	<b>3268.5</b>	<b>3383.6</b>

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

105. CREDIT OPERATIONS OF NON-BANK FINANCIAL  
INSTITUTIONS FROM 1979/80 to 1982/83.

Item	1979/80	1980/81	1981/82	1982/83
1. Nepal Industrial Dev. Corporation				
(a) Loans Disbursed	21.1	45.4	30.9	47.1
(b) Loans Repaid	22.1	14.8	13.4	30.5
(c) Loans Outstanding *	251.2	281.8	299.3	315.9
2. Agricultural Dev. Bank				
(a) Loans Disbursed	147.9	134.2	256.4	342.0
(b) Loans Repaid	116.6	117.7	164.4	210.2
(c) Loans Outstanding	458.2	474.7	566.7	698.4
3. Provident Fund Corporation				
(a) Loans Disbursed	52.8	57.2	—	—
(b) Loans Repaid	22.6	31.0	—	—
(c) Loans Outstanding *	130.7	156.9	—	—
4. Total				
(a) Loans Disbursed	221.8	236.8	287.3	389.1
(b) Loans Repaid	161.3	163.5	177.8	240.7
(c) Loans Outstanding*	840.1	913.4	866.0	1014.3

\*Outstanding as at the end of the period.

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

##### 106. OUTSTANDING FINANCIAL ASSISTANCE OF NEPAL INDUSTRIAL DEVELOPMENT CORPORATION CLASSIFIED BY INDUSTRY FROM 1980 to 1983.

(In Million Rs.)

Item	Mid - July			
	1980	1981	1982	1983
<b>Direct Loans *</b>	<b>251.2</b>	<b>281.8</b>	<b>299.3</b>	<b>315.9</b>
(a) Manufacturing	51.8	57.3	62.3	90.3
(b) Transport	7.1	6.6	6.4	5.9
(c) Electricity	0.2	—	—	1.0
(d) Hotel	118.5	144.7	157.8	156.6
(e) Services	3.6	4.1	4.1	5.5
(f) Miscellaneous	70.0	69.1	68.7	56.6
<b>Guarantee for Loans</b>	<b>22.9</b>	<b>23.3</b>	<b>26.8</b>	<b>37.4</b>
(a) Manufacturing	10.7	11.1	11.1	11.6
(b) Hotel	1.1	1.1	5.6	6.1
(c) Services	—	—	—	—
(d) Miscellaneous	11.1	11.1	10.1	19.7
<b>Stock Participation</b>	<b>36.5</b>	<b>36.7</b>	<b>42.2</b>	<b>59.5</b>
(a) Manufacturing	18.4	18.6	21.3	22.6
(b) Transport	—	—	—	—
(c) Electricity	0.1	0.1	0.1	0.1
(d) Hotel	10.6	10.6	11.8	11.8
(e) Services	1.4	1.4	1.4	1.4
(f) Miscellaneous	6.0	6.0	7.6	23.6

Note : \*. Excludes loans outstanding of the Regional Offices up to Mid - July 1980.

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

##### 107. OUTSTANDING LOANS OF AGRICULTURAL DEVELOPMENT BANK CLASSIFIED BY PURPOSE FROM 1980 to 1983.

(In Million Rs.)

Item	Mid - July			
	1980	1981	1982	1983
Agricultural Production	91.2	100.7	119.9	163.7
Farm Improvement and Irrigation	116.6	116.3	122.5	160.5
Agro-Business	85.3	86.4	104.8	142.6
Purchase of Land by Tenants	4.3	4.1	3.8	—
Agro-Industry Marketing and Ware-house Construction	90.4	89.2	129.3	133.2
(a) Ag. Inputs Corporation	4.8	4.8	34.4	n. a.
(b) Food Corporation	8.0	8.0	7.8	n. a.
(c) Others	73.3	76.4	87.1	n. a.
Fruit and Tea Cultivations	57.4	64.9	73.6	85.6
Loans on the LRSC Account *	13.0	13.1	12.8	12.8
<b>TOTAL</b>	<b>458.2</b>	<b>474.7</b>	<b>566.7</b>	<b>698.4</b>

\* Excludes Rs. 3.0 million classified as 'bad debts'.  
n. a. stands for "Not Available."

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

##### 108. INTEREST RATE STRUCTURE OF BANKING AND NON-BANK FINANCIAL INSTITUTIONS.

###### (A) RASTRA BANK's REFINANCE RATES TO AGRI-CULTURAL DEVELOPMENT BANK\*

(Effective: June 15, 1982)

Item	Percent Per annum
1. Co-operative and Sajha institutions a. Other agriculture loans <sup>1</sup>	7
2. For individuals or other institutions a. Cardamom, horticulture, tea and cotton cultivation	6
b. Bio-gas plant installation A	7
c. Livestock, poultry, fishery, sericulture and bee-keeping	8
d. Irrigation	8
e. Other agricultural loans <sup>1</sup>	11
f. Cottage industries <sup>2</sup> for both fixed and working capital	71
g. Basic industries, import substitution industries, export promotion industries, agriculture-based industries and tourism industries <sup>3</sup> i. for fixed capital	10
ii. For working capital	13
h. Service sector <sup>4</sup>	11
3. Overdue refinance	2.5 percent more than rates specified.

Contd.

#### XIV. MONEY, BANKING AND CREDIT

##### 108. INTEREST RATE STRUCTURE OF BANKING AND NON-BANK FINANCIAL INSTITUTIONS.

###### (A) RASTRA BANK's REFINANCE RATES TO AGRI-CULTURAL DEVELOPMENT BANK\*

\* Incorporating amendments effective 17 August 1982.

1. For specified other Agricultural loans.
2. For specified cottage industries only.
3. For those industries except a. specified cottage industries with total outstanding loan not exceeding Rs. 1 million (Inclusive of both fixed and working capital linked with scheme and b. Industries producing luxury or semi-luxury goods.
4. For specified services sector only.

A. Effective 17 August 1982, this new heading introduced, after having been taken from sub-heading "other agricultural loans".

N.B. :

1. While granting refinance against loans provided by ADB to government or semi-government institutions at the national level, a margin of 20 percent will be deducted and the rate of interest will be 2 percent less than the rate charged by ADB.
2. Nepal Rastra Bank will make refinance available at 6 percent less than the loan rate with the margin rate of 10 percent only for the loan (For whatever purpose) provided to small farmers under small farmer's development programme. A spread of 6 percent is maintained on lending rates for cottage industries granted under world bank loan programme up to Rs. 20,000.
3. Refinance will not be provided against loans for luxury goods producing industries, as well as wood sawing, pulses, rice, oil and flour mills (Including those with more than 18 horse power in rural areas).

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

108. INTEREST RATE STRUCTURE OF BANKING AND NON-BANK FINANCIAL INSTITUTIONS  
 (B) RASTRA BANK'S REFINANCE RATES TO NEPAL INDUSTRIAL DEVELOPMENT CORPORATION\*

(Effective: June 15, 1982)

Item	Percent Per annum
1. Specified basic industries , Import Substitutions industries , Export Promotion industries, industries based on mining, forest and agriculture, Tourism industries, and Excluding those cottage industries whose total outstanding loans do not exceed Rs. 1 million (including working capital and fixed capital linked with scheme), luxury and semi-luxury goods producing industries.	
(a) For fixed capital	9
(b) For working capital	12
2. Specified services sector only	12
3. Overdue refinance	2.5 percent more than rates specified

\* Incorporating amendments effective 17 August 1982.

N.B. Refinance will not be provided against loans for luxury goods producing industries as well as wood-sawing, pulses, rice, oil and flour mills (including those with more than 18 horse power in rural areas).

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

108. INTEREST RATE STRUCTURE OF BANKING AND NON-BANK FINANCIAL INSTITUTIONS  
 C. COMMERCIAL BANK'S DEPOSIT RATES

(Effective: June 15, 1982)

Item	Percent Per annum
1. Current	—
2. Savings	8.5
3. Fixed 1	
(a) 3 months (from 91 days to less than 6 months)	4.5
(b) 6 months (from 6 months to less than 1 year)	9.5
(c) 1 year (from 1 year to less than 2 years)	12.5
(d) 2 years and above	13.5

1. The system for fixation of period of 3 months, 6 months and 1 year fixed deposits in days and month basis has been revised to be effected onwards August 17, 1982.

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

108. INTEREST RATE STRUCTURE OF BANKING  
AND NON-BANK FINANCIAL INSTITUTIONS  
D. RASTRA BANK'S REFINANCE RATES TO COMMERCIAL BANKS\*

(Effective: June 15, 1982)

Item	Percent Per annum
1. Industrial loan	
a. Cottage industries <sup>1</sup> (for both fixed and working capital)	7 <sup>2</sup>
b. Basic industries, Import substitution industries, Export promotion industries, Industries based on forest and agriculture & tourism industries. <sup>3</sup>	
i. For fixed capital	10
ii. For working capital	13
2. Agricultural loan <sup>1</sup>	
a. Cardamom, horticulture, tea and cotton cultivation	6
b. Bio-gas plant installation <sup>A</sup>	7
c. Livestock, poultry, fishery, sericulture & bee-keeping	8
d. Irrigation	8
e. Other agricultural loan	11 <sup>4</sup>
3. Service sector <sup>1</sup>	11
4. Exports bills	
a. Letter of credit	12
b. Advance against bills for collection	13
5. Loans against development bonds	1.5 percent more than specified rate for respec-tive bonds <sup>5</sup>
6. Overdue refinance	2.5 percent more than specified rates.

\* Incorporating amendments effective August 17, 1982.

1. Two percent concession on interest rate than specified in

#### XIV. MONEY, BANKING AND CREDIT

108. INTEREST RATE STRUCTURE OF BANKING  
AND NON-BANK FINANCIAL INSTITUTIONS  
D. RASTRA BANK'S REFINANCE RATES TO COMMERCIAL BANKS\*

the above table will be granted to loans provided on the basis of Area Development Approach under priority sector lending programme for cottage industry up to Rs. 20,000 for service sector up to Rs. 5,000 and refinance to agricultural loans granted to small farmers. This concessional interest rate will also be applicable to the loans granted under the World Bank Loan Programme.

2. For specified cottage industries only.  
3. For those industries except (a) specified cottage industries with total outstanding loans not exceeding Rs. 1 million (inclusive of both fixed and working capital linked with scheme) and (b) industries producing luxury or semi-luxury goods.  
4. For service sector under the priority sector lending programme.  
5. This rate will be levied on the refinance loan provided up to six months effective August 17, 1982.  
A. Effective 17 August 1982, this new heading introduced, after having been taken from sub-heading "other agricultural" loans.

N.B. :  
1. Refinance will not be provided against loans for luxury goods producing industries, as well as wood-sawing, pulses, rice, oil and flour mills(including those with more than 18 horse power in rural areas).

2. The due date of refinance for agriculture, industry and service sector will be as specified by the commercial banks to the borrower and in case of other refinance, the maximum period will be six months.

Source : Nepal Rastra Bank.

#### XIV. MONEY, BANKING AND CREDIT

108. INTEREST RATE STRUCTURE OF BANKING  
AND NON-BANK FINANCIAL INSTITUTIONS  
E. LENDING RATES OF COMMERCIAL BANKS  
AND OTHER FINANCIAL INSTITUTIONS\*  
(Effective: June 15, 1982)

Item	Percent Per Annum
1. Industrial Loan <sup>1</sup>	
(a) Cottage Industries <sup>2</sup> (For both fixed and working capital)	11
(b) Basic Industries, Imports Substitution Industries, Export Promotion Industries, Industries based on Forest and Agricul- ture and Tourism Industries <sup>3</sup>	
(i) For fixed capital	124
(ii) For working capital	15
(c) Other Industries (those producing luxury and semi-luxury goods)	
(i) For fixed capital	17
(ii) For working capital	175
2. Agricultural Loan	
(a) Cardamom, Horticulture, Tea, Cotton & Coffee Cultivation <sup>A</sup>	10
(b) Bio-gas Plant Installation <sup>B</sup>	11
(c) Livestock, Poultry, Fishery, Sericulture & Bee-Keeping	12
(d) Irrigation	12
(e) Other Agricultural Loans	15
contd.	

#### XIV. MONEY, BANKING AND CREDIT

108. INTEREST RATE STRUCTURE OF BANKING  
AND NON-BANK FINANCIAL INSTITUTIONS  
E. LENDING RATES OF COMMERCIAL BANKS AND  
OTHER FINANCIAL INSTITUTIONS\*  
(Effective: June 15, 1982)

Item	Percent Per annum
3. Service Sector (as specified by Rastra Bank under Priority sector lending Programme)	15
4. Export Bills	
(a) Letter of Credit	13
(b) Advance against bills for collection	14
5. Loans against HMG Development Bonds	1.5% more than specified rates for respective bonds <sup>6</sup> .
6. Loans against fixed deposit receipts	2% more than fixed deposit rate
7. Other Loans	17 (Minimum) (Banks may charge higher rates) <sup>7</sup>
8. Penalty overdue loans	2.5% more than specified rates <sup>8</sup>
9. Mis-Utilised loans (Industrial, Agricultural & Service Sector)	17 (minimum) <sup>9</sup>
10. Rebate	
Banks and Financial Institutions may grant 1 percent Rebate for the timely repayment of Principal including interest disbursed to Industrial, Agricultural & Service Sector.	

\* Incorporating amendments effective August 17, 1982.

1. The fixed and working capital of cottage, small, medium  
contd.

**XIV. MONEY, BANKING AND CREDIT**  
**108. INTEREST RATE STRUCTURE OF BANKING**  
**AND NON-BANK FINANCIAL INSTITUTIONS.**  
**E. LENDING RATES OF COMMERCIAL BANKS AND**  
**OTHER FINANCIAL INSTITUTIONS\***

- and large industries should be linked with the scheme.*
2. *For specified cottage industries whose outstanding bank loans do not exceed Rs. 1 million.*
  3. *For (a) specified cottage industries whose outstanding bank loans exceed Rs. 1 million and (b) Industries not falling under luxury and semi-luxury category.*
  4. *Effective August 17, 1982. Applicable to wood-sawing, pulses, rice, oil and flour mills (Including those with more than 18 horse power in rural areas).*
  5. *Including those Industries specified in foot note No. 4.*
  6. *Applicable to the loans granted for one year effective August 17, 1982. The penalty on such overdue loans will be as per the provision in No. 8.*
  7. *Effective August 17, 1982. Banks can charge more than 17 percent interest rate for loans granted against import of luxury and semi-luxury goods.*
  8. *This penal rate will also be applicable in case of overdue of any instalment of principal borrowed.*
  9. *This will be effective since the borrowed date. Additional 2.5% penal rate will be levied since the date of overdue.*
- A. *Effective August 17, 1982 coffee cultivation has been transferred from other agricultural loan to this*  
 (a) Sub-heading.
- B. *Effective August 17, 1982 this new heading introduced after having been taken from sub-heading 'other agricultural loans.'*
- N.B. *Four percent concession on interest rate will be granted in case of loan to Sajha Institution. (Only Agricultural Development Bank grants such loans to Sajhas)*
- Source : Nepal Rastra Bank.*

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**109. EXTERNAL PAYMENTS AND FOREIGN TRADE\***  
**FROM 1879/80 to 1982/83.**

(In millions rupees.)

Item	1979/80	1980/81	1981/82	1982/83P
Exports, f.o.b.	1150.5	1608.6	1491.5	1112.7
(a) India	520.9	992.4	994.3	829.7
(b) Other Countries	629.6	616.2	497.2	283.0
Imports, c.i.f.	3480.1	4428.2	4930.2	6213.0
(a) India	1786.4	2179.0	2280.9	2520.0
(b) Other countries	1693.7	2249.2	2649.3	3693.0
Trade Balance	-2329.6	-2819.6	-3438.7	-5100.3
(a) India	-1265.5	-1186.6	-1286.6	-1690.3
(b) Other countries	-1064.1	-1633.0	-2152.1	-3410.0

\* Customs based data (at basic exchange rate)

P = Provisional (Include first nine months revised figure  
 and last three months provisional figure.)

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 110. PERCENTAGE COMPOSITION OF SOME SELECTED COUNTRIES IN THE TOTAL OVERSEAS EXPORTS FROM 1978/79 to 1981/82.

Countries	1978/79	1979/80	1980/81	1981/82
	% in to- tal over- seas Ex- ports			
1. Bangladesh	14.40	5.65	8.66	24.67
2. U.S.A.	11.39	11.88	5.89	5.05
3. Germany F.R.	8.03	9.25	9.64	14.40
4. Japan	7.78	7.40	5.21	3.38
5. Pakistan	6.26	5.56	2.43	—
6. Singapore	4.23	3.74	10.85	7.33
7. U.K.	3.76	7.16	7.97	9.12
8. U.S.S.R.	2.82	14.16	8.3	5.06
9. Hongkong	2.41	1.74	15.54	0.88
10. China P.R.	2.07	3.27	2.72	4.51
(Total value in millions Rs)	849.5	780.6	604.7	462.3

Source : *Trade Promotion Centre.*

## XV EXTERNAL PAYMENTS AND FOREIGN TRADE

### 111. PERCENTAGE COMPOSITION OF SOME SELECTED COUNTRIES IN THE TOTAL OVERSEAS IMPORTS FROM 1978/79 to 1981/82.

Countries	1978/79 %	1979/80 %	1980/81 %	1981/82 %
	in total overseas Imports	in total overseas Imports	in total overseas Imports	in total overseas Imports
1. Japan	27.85	21.49	23.86	22.94
2. China P.R.	14.80	12.22	7.97	9.09
3. Korea R.	12.22	9.83	16.22	16.96
4. Singapore	5.94	3.58	4.91	4.95
5. HongKong	4.74	3.04	3.83	2.60
6. Germany F.R.	4.62	3.67	2.98	6.04
7. U.K.	4.38	11.36	2.73	2.76
8. U.S.A.	6.96	5.48	3.92	6.79
9. U.S.S.R.	7.80	7.63	6.87	15.14
10. Thailand	1.67	1.67	4.03	1.63
Total value in million Rs.	1448.9	1885.6	2397.8	2516.8

Source : *Trade Promotion Centre.*

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE.**

112. PERCENTAGE COMPOSITION OF THE REGIONS  
IN THE TOTAL OVERSEAS EXPORTS FORM  
1978/79 to 1981/82.

Regions	Percentage shared in total overseas exports			
	1978/79	1979/80	1980/81	1981/82
1. Asia (Excluding India)	42.1	29.3	47.7	45.6
2. Africa	13.8	11.9	5.1	5.6
3. America	12.4	13.8	6.4	6.3
4. E.E.C. Members	19.5	21.6	24.8	31.4
5. Europe (excluding E.E.C.)	11.6	22.9	15.0	10.1
6. Oceania	0.5	0.4	0.9	0.9
7. Other countries	0.1	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0

Source : Trade Promotion Centre.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE.**

113. PERCENTAGE COMPOSITION OF THE REGIONS  
IN THE TOTAL OVERSEAS IMPORTS-  
1978/79 to 1981/82

Regions	Percentage shared in total overseas Imports			
	1978/79	1979/80	1980/81	1981/82
1. Asia (Excluding India)	68.6	62.5	71.0	62.3
2. Africa	0.1	N	N	N
3. America	7.3	6.3	5.0	7.2
4. E.E.C. Members	11.6	18.0	7.8	10.5
5. Europe(Excluding E.E.C.)	11.0	11.0	14.7	18.3
6. Oceania	1.2	2.1	1.5	1.6
7. Other countries	0.2	0.1	N	0.1
Total	100.0	100.0	100.0	100.0

Note : The letter N indicates the percentage value below 0.1.

Source : Trade Promition Centre.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE.**

**114. PERCENTAGE COMPOSITION OF DEVELOPMENT REGIONS IN THE TOTAL OVERSEAS EXPORTS,  
1978/79 to 1981/82**

Development Regions	Percentage shared in total overseas exports			
	1978/79	1979/80	1980/81	1981/82
Eastern Dev. Region	60.2	48.0	30.4	35.0
Central Dev. Region	34.5	44.5	65.6	55.8
Western Dev. Region	0.8	0.4	0.1	0.1
Mid-western Dev. Region			2.1	7.9
Farwestern Dev. Region	4.5	7.1	1.8	1.2
Total	100.0	100.0	100.0	100.0

**Note :** Till 1979/80 there are only four development regions, namely Eastern, Central, Western & Farwestern Development Region. Hence figures shown above are for those regions.

**Source :** Trade Promotion Centre.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE,**

**115. PERCENTAGE COMPOSITION OF DEVELOPMENT REGIONS IN THE TOTAL OVERSEAS IMPORTS- 1978/79 to 1981/82**

Development Regions	Percentage shared in Total overseas Imports			
	1978/79	1979/80	1980/81	1981/82
Eastern Dev. Region	10.7	9.9	12.2	13.6
Central Dev. Region	79.4	82.6	81.8	79.4
Western Dev. Region	6.6	4.2	2.4	2.5
Mid-western Dev. Region			2.4	2.2
Farwestern Dev. Region	3.3	3.3	1.2	2.3
Total	100.0	100.0	100.0	100.0

**Note :** Till 1979/80 there are only four development regions, namely Eastern, Central, Western & Farwestern Development Region hence figures shown above are for those regions.

**Source :** Trade Promotion Centre.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE.

### 116. TOTAL EXPORTS CLASSIFIED BY MAJOR COMMODITY GROUPS\* FROM 1979/80 to 1982/83.

(In Million Rupees)

Commodity Groups	1979/80	1980/81	1981/82	1982/83§
0. Food and live animals	306.5	588.7	735.9	303.6
1. Tobacco and beverages	2.6	15.4	18.5	13.0
2. Crude materials, inedibles except fuels	469.6	561.6	397.3	325.7
3. Mineral fuel & lubricants	0.5	0.4	1.0	0.9
4. Animal and vegetable oil and fats	20.4	37.8	44.0	46.1
5. Chemical and drugs	1.3	3.9	1.5	1.8
6. Manufactured goods classified chiefly by materials	291.8	254.3	225.4	369.6
7. Machinery and transport equipments	3.2	1.8	9.1	9.1
8. Miscellaneous manufactured articles	54.0	143.0	58.1	42.8
9. Commodity & transactions not classified according to kind	0.6	1.7	0.8	0.1
<b>Total</b>	<b>1,150.5</b>	<b>1,608.6</b>	<b>1,491.5</b>	<b>1,112.7</b>

\* On customs data basis (at basic exchange rate)

Note : As the figures have been rounded off ,total may not tally with their component units.

§ = Provisional (Include first nine months revised figures and last three months provisional figure).

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 117. VALUE OF EXPORTS OF MAJOR COMMODITIES FROM 1979/80 to 1982/83.

(In Million Rupees)

Major Commodities	1979/80	1980/81	1981/82	1982/83§
I. Exports to India	213.7	524.0	440.3	346.7
1. Maize	2.7	24.5	26.1	0.3
2. Rice (husked)	2.9	117.6	136.5	11.3
3. Mustard+Linseeds	—	—	—	—
4. Mustard Oil	—	—	—	—
5. Herbs	31.5	16.5	6.4	5.6
6. Ghee (clarified butter)	21.2	54.0	26.2	33.0
7. Dried Ginger	8.6	10.8	15.3	17.3
8. Timber	136.1	226.2	87.2	23.7
9. Raw Jute	12.9	46.4	43.4	70.6
10. Jute Cutting	7.5	17.7	18.2	5.2
11. Jute Goods	8.3	10.3	81.0	179.7
a. Hessian	(6.5)	(3.6)	(27.1)	(79.1)
b. Sackings	(0.3)	(5.9)	(49.8)	(88.0)
c. Twines	(1.5)	(0.8)	(4.1)	(12.6)
II. Export to third Countries	215.5	134.0	184.7	16.2
1. Raw Jute	86.4	82.0	58.7	16.2
2. Jute Cutting	0.2	0.1	—	—
3. Jute Goods	95.9	27.8	1.1	—
a. Hessian	(57.0)	(11.3)	(1.1)	(—)
b. Sackings	(37.6)	(16.5)	(—)	(—)
x. Twines	(1.3)	(—)	(—)	(—)
4. Rice (husked)	33.0	24.1	124.9	—
III. Total (I+II)	429.2	658.0	625.0	362.9

§ = Provisional (Include first Nine months revised figures and last three months provisional figure).

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 118. EXPORTS TO INDIA CLASSIFIED BY MAJOR COMMODITY GROUPS\* FROM 1979/80 to 1982/83.

(In Thousand Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
0. Food and live animals	182,774	484,179	538,577	293,337
1. Tobacco and beverages	1,578	375	1,621	12,139
2. Crude materials, inedibles except fuels	275,157	444,148	296,948	253,588
3. Mineral Fuels and Lubricants	465	22	967	856
4. Animal and vegetable oil and fats	19,900	37,561	41,939	46,068
5. Chemicals and drugs	551	56	925	1,140
6. Manufactured goods classified chiefly by materials	13,031	19,030	91,636	208,572
7. Machinery and Transport equipments	2,653	1,285	5,455	8,341
8. Miscellaneous manufactured articles	4,273	4,818	15,645	5,638
9. Commodity & transactions not classified according to kind	553	916	635	69
<b>Total</b>	<b>520,935</b>	<b>992,390</b>	<b>994,348</b>	<b>829,748</b>

\* On customs data basis (at basic exchange rate)

Note : As the figures have been rounded off total may not tally with their component units.

§ = Provisional (Include first nine months revised figures and last three months provisional figure)

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 119. EXPORTS TO OVERSEAS COUNTRIES CLASSIFIED BY MAJOR COMMODITY GROUPS\* FROM 1979/80 to 1982/83.

(In Thousand Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
0. Food and live animals	123,749	104,480	197,322	10,294
1. Tobacco and beverages	1,024	15,012	16,829	820
2. Crude materials, inedibles except fuels	174,476	117,431	100,308	72,129
3. Mineral fuels & lubricants	—	374	45	—
4. Animal & vegetable oils&fats	475	262	2,016	—
5. Chemicals and drugs	787	3,799	613	695
6. Manufactured goods classified chiefly by materials	278,781	235,307	133,725	161,057
7. Machinery and transport equipments	549	547	3,626	734
8. Miscellaneous manufactured articles	49,715	138,141	42,459	37,134
9. Commodity and transactions not classified according to kind	—	833	162	80
<b>Total</b>	<b>629,556</b>	<b>616,185</b>	<b>497,105</b>	<b>282,943</b>

\* On customs data basis (at basic exchange rate)

§ = Provisional (Include first nine months revised figures and last three months provisional figures).

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 120. TOTAL IMPORTS CLASSIFIED BY MAJOR COMMODITIES GROUPS\* FROM 1979/80 to 1982/83.

(In Million Rupees)

Commodity Groups	1979/80	1980/81	1981/82	1982/83§
0. Food and live animals	412.9	601.2	619.2	738.3
1. Tobacco and beverages	25.9	24.8	35.6	51.9
2. Crude materials, inedibles except fuels	100.9	115.5	142.6	199.6
3. Mineral fuels and lubricants	409.7	583.6	579.3	693.5
4. Animal and vegetable oils and fats	26.0	92.5	64.3	69.8
5. Chemicals and drugs	396.7	527.3	599.2	666.5
6. Manufactured goods classified chiefly by materials	1,089.9	1,259.2	1,555.5	1,974.3
7. Machinery and transport equipments	719.7	802.9	892.0	1,221.5
8. Miscellaneous manufactured articles	288.3	407.6	430.2	593.7
9. Commodity and transactions not classified according to kind	10.2	13.6	12.3	3.9
<b>Total</b>	<b>3,480.1</b>	<b>4,428.2</b>	<b>4,930.2</b>	<b>6,213.0</b>

\* On customs data basis.

Note : As the figures have been rounded off, total may not tally with their component units.

§ = Provisional (Include first nine months revised figure and last three months provisional figure).

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 121. IMPORTS FROM INDIA CLASSIFIED BY MAJOR COMMODITY GROUPS\* FROM 1979/80 to 1982/83.

(In Million Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
0. Food and live animals	344.3	473.6	446.7	522.9
1. Tobacco and beverages	22.3	24.0	30.9	39.1
2. Crude materials, inedible except fuels	73.1	69.0	100.1	87.5
3. Mineral fuel and lubricants	35.3	51.7	50.1	64.1
4. Animal and vegetable oils and fats	15.1	23.8	11.1	28.8
5. Chemicals and drugs	230.9	273.4	341.9	391.6
6. Manufactured goods classified chiefly by materials	602.7	655.1	714.8	786.0
7. Machinery and transport equipments	292.8	399.6	381.0	438.6
8. Miscellaneous manufactured articles	166.3	199.4	200.2	161.1
9. Commodity and transactions not classified according to kind	3.5	9.4	4.1	0.2
<b>Total</b>	<b>1786.4</b>	<b>2179.0</b>	<b>2280.9</b>	<b>2519.9</b>

\* On customs data basis

Note : As the figures have been rounded off ,total may not tally with their component units.

§ = Provisional (Include first nine months revised figures and last three months provisional figures)

Source : Nepal Rastra Bank.

**XV, EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**122. IMPORTS FROM OVERSEAS COUNTRIES CLASSIFIED BY MAJOR COMMODITY\* FROM  
 1979/80 to 1982/83.**

(In Million Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
0. Food and live animals	68.6	127.6	172.5	215.4
1. Tobacco and beverages	3.5	0.8	4.7	12.8
2. Crude materials, inedibles except fuels	27.8	46.5	42.5	112.1
3. Mineral fuel and lubricants	374.4	531.9	529.2	629.4
4. Animal and vegetable oil and fats	10.9	68.7	53.2	41.0
5. Chemicals and drugs	165.8	253.9	257.3	274.9
6. Manufactured goods classified chiefly by material	487.2	604.1	840.7	1188.3
7. Machinery and transport equipments	426.9	403.3	511.0	782.9
8. Miscellaneous manufactured articles	122.1	208.2	230.0	432.6
9. Commodity and transactions not classified according to kind	6.6	4.2	8.2	3.7
Total	1,693.7	2,249.2	2,649.3	3,693.1

\* On customs data basis.

Note : As the figures have been rounded off, total may not tally with their component units.

§ = Provisional (Include first nine months revised figures and last three months provisional figures).

Source : Nepal Rastra Bank.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**123. BALANCE OF PAYMENTS FROM 1979/80 to 1982/83.  
 (In Million Rupees)**

Item	1979/80	1980/81	1981/82	1982/83§
A. Trade Balance	— 2416.6	— 2830.2	— 3452.0	— 5115.4
i. Exports f.o.b. <sup>1</sup>	1152.7	1612.7	1496.0	1116.4
ii. Imports c.i.f. <sup>1</sup>	3569.3	4442.9	4948.0	6231.8
B. Services, Net	873.2	1117.0	1378.0	1526.9
1. Receipts	(1719.0)	(2070.1)	(2292.5)	(2416.9)
1.1 Freight on merchandise	—	—	—	—
1.2 Other transportation	97.7	121.1	123.5	82.3
1.3 Travel	636.8	773.4	841.5	843.6
1.4 Investment income	190.3	159.9	197.0	194.9
1.5 Government, n.i.e.	297.9	464.1	505.0	636.8
1.6 Other Services	496.3	551.6	625.5	659.3
2. Payments	(845.8)	(953.1)	(914.5)	(890.0)
2.1 Freight on merchandise	74.9	52.1	46.7	18.7
2.2 Other transportation	80.1	108.7	124.4	110.3
2.3 Travel	308.2	278.0	285.8	339.4
2.4 Investment income	40.1	39.1	35.3	23.3
2.5 Government, n.i.e.	42.3	46.1	58.6	68.4
2.6 Other Services	300.2	429.1	363.7	329.9
C. Unrequited Transfers, Net	1188.2	1417.3	1681.7	1947.8
1. Private	(344.2)	(466.0)	(453.4)	(582.0)

Contd.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**123. BALANCE OF PAYMENTS FROM 1979/80 to 1982/83.**

(In Million Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
1.1 Inward transfers	357.3	484.2	477.1	615.7
1.2 Outward transfers	13.1	18.2	23.7	33.7
2. Central Governments	(844.0)	(951.3)	(1228.3)	(1365.8)
2.1 Grants	761.7	860.8	1157.0	1304.2
2.2 Indian excise refund	36.9	57.3	40.3	11.2
2.3 Other transfer receipts	45.4	33.2	31.0	50.4
2.4 Transfer Payments	—	—	—	—
D. Current Account Balance	—355.2	—295.9	—392.3	—1640.7
E. Official Capital net	577.2	633.8	774.1	799.6
1. Foreign loans <sup>2</sup>	(597.9)	(664.9)	(806.5)	(871.8)
2. Amortization	(—20.7)	(—31.1)	(—32.4)	(—72.2)
F. Miscellaneous capital Items, net <sup>3</sup>	—195.6	—143.8	119.7	165.5
G. Changes in Reserves net (—Increase) <sup>2</sup>	—26.4	—194.1	—501.5 <sup>4</sup>	675.6 <sup>5</sup>

- 1) On custom basis, (Including coverage adjustment)
- 2) Adjusting the Trust Fund Loan.
- 3) Including unidentifiable items and errors and omissions.
- 4) Deducting the September 19, 1981 net exchange valuation gain amounting to Rs. 181.4 million.
- 5) Deducting the December 17, 1982 net exchange valuation gain amounting to Rs. 189.0 million.

§ = Provisional.

Source : Nepal Rastra Bank.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**

**124. RECEIPTS AND EXPENDITURES OF CONVERTIBLE FOREIGN EXCHANGE FROM 1979/80 TO 1982/83.**

(In Million Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
A. Total Receipt (1+2+3+4+5)	2371.1	2652.0	2288.6	2261.2
1. Invisibles	811.2	1001.2	926.0	944.7
(a) Remittances	(150.3)	(216.8)	(205.5)	(292.5)
(b) Tourists				
Expenditures	(518.7)	(616.8)	(493.8)	(491.1)
(c) Interest Receipts	(142.2)	(167.6)	(226.7)	(161.1)
2. Merchandise Exports	717.8	642.0	513.5	305.0
(a) Exports under clearing A/C Arrangements	(74.1)	(69.6)	(26.3)	(17.3)
(b) Other Exports	(643.7)	(572.4)	(487.2)	(287.7)
3. Diplomatic Missions	159.2	263.7	196.6	128.6
4. Foreign Aid	623.5	622.8	563.3	798.6
5. Miscellaneous	59.4	122.3	89.2	84.3
B. Surplus or Deficit (A-C)	—50.5	—55.3	122.4	—823.7

Contd.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 124. RECEIPTS AND EXPENDITURES OF CONVERTIBLE FOREIGN EXCHANGE FROM 1979 to 1982/83.

(In Million Rupees)

Item	1979/80	1980/81	1981/82	1982/83§
C. Total Expenditure (6+7+8+9)	2421.6	2707.3	2166.2	3084.9
6. Invisibles	132.0	143.3	210.8	342.9
(a) Interest Payments	(47.1)	(61.8)	(106.1)	(168.1)
(b) Other Services	(84.9)	(81.5)	(104.7)	(174.8)
7. Merchandise Imports	1218.1	1868.5	1849.5	2650.9
(a) Imports under Clearing A/C Arrangements	(85.3)	(64.9)	(112.0)	(24.1)
(b) Other Imports	(1132.8)	(1803.6)	(1737.5)	(2626.8)
8. Diplomatic Missions	39.4	51.3	54.1	61.7
9. Miscellaneous	1032.1	644.2	51.8	29.4

§ = Provisional

Note : On Payments basis ; data based on foreign exchange records.

Source:- Nepal Rastra Bank,

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 125. RECEIPTS FROM EXPORTS TO OVERSEAS COUNTRIES\* FROM 1979/80 to 1981/82.

(In Million Rupees)

Item	1979/80	1980/81	1981/82
Raw Jute	106.3	35.5	6.6
Jute Cuttings	0.5	0.5	—
Jute Goods	70.1	39.5	0.3
Bristles	—	—	—
Hides and Skins	126.5	193.5	17.3
Curio Goods	37.6	114.4	5.9
Carpets	46.9	59.9	27.6
Medicinal Herbs	3.1	0.3	1.3
Big cardamom	16.9	10.5	0.5
Dry Ginger	0.7	1.0	—
Rice	54.3	7.3	67.3
Pulses	14.7	28.9	25.4
Oil-cakes	6.1	0.2	—
Timber and Timber logs	14.9	26.3	—
Miscellaneous	84.1	44.7	15.7
<b>TOTAL</b>	<b>582.7</b>	<b>562.5</b>	<b>169.8</b>

\* On payments basis, based on foreign exchange record.

Source : Nepal Rastra Bank.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**126. DIRECT EXTERNAL DEBT OF HIS MAJESTY'S GOVERNMENT FROM 1979 to 1982.**

(In Thousand Rupees)

Item	Mid-July			
	1979	1980	1981	1982
1. Borrowings :	391,053	533,589	643,013	726,814
a. Denmark	25,035	—	—	—
b. India	—	—	—	—
c. Japan	40,739	82,828	32,007	38,833
d. OPEC	—	—	—	—
e. Kuwait	35,621	70,576	112,204	34,005
f. U.S.A.	—	—	—	—
g. USSR	—	—	—	28,346
h. Asian Development Bank	87,132	101,566	142,455	247,431
i. International Development Association	202,526	269,333	329,072	326,766
j. EEC	—	9,286	22,527	39,735
k. IFAD	—	—	4,748	4,231
l. France	—	—	—	7,467
2. Repayment of Principal	18,518	20,064	25,242	34,935
a. Denmark	—	—	—	—

Contd.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**126. DIRECT EXTERNAL DEBT OF HIS MAJESTY'S GOVERNMENT FROM 1979 to 1982.**

(In Thousand Rupees)

Item	Mid-July			
	1979	1980	1981	1982
b. India	953	953	954	954
c. Japan	—	—	—	—
d. OPEC	—	—	—	2,724
e. Kuwait	—	—	—	—
f. U.S.A.	—	—	—	—
g. USSR	—	—	—	—
h. Asian Development Bank	17,565	18,968	23,955	30,523
i. International Development Association	—	143	333	734
j. EEC	—	—	—	—
k. IFAD	—	—	—	—
l. France	—	—	—	—
3. Payment of Interest and Fees	17,655	18,417	25,976	44,497
a. Denmark	—	—	—	—
b. India	260	232	204	175
c. Japan	263	1,659	3,403	9,073

Contd.

**XV. EXTERNAL PAYMENTS AND FOREIGN TRADE**  
**126 DIRECT EXTERNAL DEBT OF HIS MAJESTY'S  
 GOVERNMENT FROM 1979 to 1982.**

(In Thousand Rupees)

Item	Mid-July			
	1979	1980	1981	1982
d. OPEC	123	2,079	132	380
e. Kuwait	910	1,390	5,240	8,515
f. U.S.A.	—	—	—	—
g. USSR	—	—	—	165
h. Asian Development Bank	12,857	8,848	10,519	12,192
i. International Development Association	3,242	4,209	6,391	11,422
j. EEC	—	—	87	2,482
k. IFAD	—	—	—	38
l. France	—	—	—	55
<b>4. Net Borrowings          (1-2)</b>	<b>372,535</b>	<b>513,525</b>	<b>617,771</b>	<b>691,879</b>
a. Denmark (1a-2a)	25,035	—	—	—
b. India (1b-2b)	—973	—953	—954	—954

Contd.

**XV. EXTERNAL PAYMENT AND FOREIGN TRADE**  
**126. DIRECT EXTERNAL DEBT OF HIS MAJESTY'S  
 GOVERNMENT FROM 1979 to 1982.**

( In Thousand Rupees )

Item	Mid-July			
	1979	1980	1981	1982
c. Japan (1c-2c)	40,739	82,828	32,007	38,833
d. OPEC (1d-2d)	—	—	—	2,724
e. Kuwait (1e-2e)	35,621	70,576	112,204	34,005
f. U.S.A. (1f-2f)	—	—	—	—
g. USSR(1g-2g)	—	—	—	28,346
h. Asian Development Bank (1h-2h)	69,567	82,598	118,500	216,908
i. International Development Association (1i-2i)	202,526	269,190	328,739	326,032
j. EEC (1j-2j)	—	9,286	22,527	39,735
k. IFAD (1k-2k)	—	—	4,748	4,231
l. France(1l-2l)	—	—	—	7,467
<b>5. Outstanding Borrowings*</b>	<b>1,136,518</b>	<b>1,650,043</b>	<b>2,204,019</b>	<b>3,100,703</b>
a. Denmark (cumulative of 4a)	41,287	41,287	25,372	25,176
b. India (cumulative of 4b)	7,713	6,760	5,806	4,852
c. Japan(cumulative of 4c)	40,739	123,567	148,043	182,810

Contd.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 126. DIRECT EXTERNAL DEBT OF HIS MAJESTY'S GOVERNMENT'S FROM 1979 to 1982.

( In Thousand Rupees )

Item	Mid-July			
	1979	1980	1981	1982
d. OPEC(cumulative of 4d)	49,385	49,385	49,385	51,640
e. Kuwait (cumulative of 4e)	91,769	162,345	239,070	305,417
f. U.S.A.(cumulative of 4f)	—	—	—	—
g. USSR(cumulative of 4g)	—	—	—	28,346
h. Asian Development Bank (cumulative of 4h)	407,741	490,339	608,840	887,132
i. International Dev. Association (cumulative of 4i)	497,884	767,074	1,095,812	1,534,337
j. EEC (cumulative of 4j)	—	9,286	26,943	64,299
k. IFAD (cumulative of 4k)	—	—	4,748	9,458
l. France(cumulative of 4l)	—	—	—	7,236

\* Outstanding as at the end of the period. Total Outstanding varies due to floating exchange rate.

Source : Quarterly Economic Bulletin, Volume XVII No. 3 Issued by Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 127. INDIRECT EXTERNAL DEBT OF HIS MAJESTY'S GOVERNMENT FROM 1979 TO 1982.

(In Thousand Rs.)

Item	Mid-July Annual			
	1979	1980	1981	1982
1. Borrowings	—	—	—	—
a. Japan	—	—	—	—
b. U.S.A.	—	—	—	—
2. Repayment of Principal	1632	2577	2565	3245
a. Japan	711	1654	1620	2293
b. U.S.A.	921	923	945	952
3. Payment of interest and fees	934	426	1028	1060
a. Japan	551	414	306	220
b. U.S.A.	383	12	722	840
4. Net Borrowings (1-2)	— 1632	— 2577	— 2565	— 3245
a. Japan (1a-2a)	— 711	— 1654	— 1620	— 2293
b. U.S.S.A. (1b-2b)	— 921	— 923	— 945	— 952
5. Outstanding Borrowings*	34492	31810	29002	25949
a. Japan(cumulative of 4a)	9396	7637	5773	3524
b. U.S.A.(cumulative of 4b)	25096	24173	23229	22425

\* Outstanding as at the end of the period. Total outstanding varies due to floating exchange rate.

Source : Nepal Rastra Bank.

## XV. EXTERNAL PAYMENTS AND FOREIGN TRADE

### 128. INTERNATIONAL RESERVES FROM 1979 TO 1983

(In Thousand U.S. Dollar)

Item	Mid-July				
	1979	1980	1981	1982	1983P
1. Gold <sup>1</sup>	6276	6388	6388	6388	6388
2. SDRs <sup>2</sup>	2487	3723	830	508	707
3. IMF Reserve Tranche Position	3252	3992	6474	6183	6048
4. Foreign Exchange	167798	172866	182148	219489	149951
(a) Convertible	142262	156437	127242	149771	67840
(b) Non-Convertible	25536	16429	54906	69718	82111
5. Total (1+2+ 3+4)	179813	186969	195840	232568	163094

1) Gold holding valued at U.S. Dollar 35 per troy ounce (2.667 totla) up to mid-December 1971, at US dollar 38 per troy ounce from mid-January 1972 to mid-January 1973, and at US dollar 42.22 per troy ounce beginning mid-February 1973.

2) SDR holdings and IMF reserve tranche position are valued at Nepali month end US dollar/SDR rate.  
P = Provisional.

Source : Nepal Rastra Bank.

## XVI. NATIONAL ACCOUNTS

### 129. ESTIMATES OF G.D.P. AT CURRENT MARKET PRICE BY INDUSTRIAL ORIGIN

1974/75 to 1981/82

(In Million Rs.)

Description	1974/75	1975/76	1976/77	1977/78
1. Agriculture	11,435	11,495	10,389	11,616
2. Mining & quarrying	22	23	26	25
3. Manufacturing	664	690	736	794
a. Modern	(440)	(459)	(499)	(531)
b. Cottage	(224)	(231)	(237)	(263)
4. Electricity, Gas & Water	34	38	39	42
5. Construction	583	718	1020	1338
6. Trade, Restaurant & Hotels	540	603	636	707
a. Trade	(—)	(—)	(553)	(604)
b. Hotels & Restaurant	(—)	(—)	(83)	(103)
7. Transport & Commu- nication & storage	690	805	852	1093
8. Financial & Real Estate	1095	1171	1412	1534

Contd.

## XVI. NATIONAL ACCOUNTS

**129. ESTIMATES OF G. D. P. AT CURRENT  
MARKET PRICE BY INDUSTRIAL ORIGIN**  
1974/75 to 1981/82

(In Million Rs.)

Description	1974/75	1975/76	1976/77	1977/78
9. Community & Social Services	873	1046	1145	1277
(a) Public	(648)	(811)	(884)	(989)
(b) Extra-Territorial	(—)	(—)	(17)	(19)
(c) Private Services	(225)	(235)	(244)	(269)
<b>GDP at factor cost</b>	<b>15936</b>	<b>16589</b>	<b>16255</b>	<b>18426</b>
Indirect Taxes (net.)	635	805	1025	1306
Agriculture	(115)	(116)	(117)	(136)
Others	(520)	(689)	(908)	(1170)
<b>GDP at Market Price</b>	<b>16571</b>	<b>17394</b>	<b>17280</b>	<b>19732</b>

Contd.

## XVI. NATIONAL ACCOUNTS

**129. ESTIMATES OF G. D. P. AT CURRENT MARKET  
PRICE BY INDUSTRIAL ORIGIN**  
1974/75 to 1981/82

(In Million Rs.)

Description	1978/79	1979/80	1980/81 <sup>1</sup>	1981/82 <sup>2</sup>
1. Agriculture	13,365	13,520	15,510	16,792
2. Mining & quarrying	34	42	58	68
3. Manufacturing	848	936	1,049	1,189
a. Modern	(559)	(618)	(712)	(820)
b. Cottage	(289)	(318)	(337)	(369)
4. Electricity, Gas & Water	48	60	67	90
5. Construction	1,559	1570	1974	2537
6. Trade, Restaurant & Hotels	724	889	953	1070
a. Trade	(635)	(786)	(832)	(932)
b. Hotels & Restaurant	(89)	(103)	(121)	(138)
7. Transport & Communication & storage	1248	1541	1889	1992
8. Financial & Real Estate	1613	1833	2077	2351

Contd.

## XVI. NATIONAL ACCOUNTS

### 129. ESTIMATES OF G. D. P. AT CURRENT MARKET PRICE BY INDUSTRIAL ORIGIN

1974/75 to 1981/82

Description	(In Million Rs.)			
	1978/79	1979/80	1980/81 <sup>1</sup>	1981/82 <sup>2</sup>
9. Community & Social Services	1340	1495	1889	2174
(a) Public	(1090)	(1211)	(1574)	(1820)
(b) Extra-Territorial	(21)	(25)	(31)	(34)
(c) Private Services	(229)	(259)	(284)	(320)
<b>GDP at factor cost</b>	<b>20779</b>	<b>21886</b>	<b>25466</b>	<b>28263</b>
Indirect Taxes (net.)	1436	1465	1841	2002
Agriculture	(157)	(163)	(169)	(183)
Others	(1279)	(1302)	(1672)	(1819)
<b>GDP at Market Price</b>	<b>22215</b>	<b>23351</b>	<b>27307</b>	<b>30265</b>

1) Final Estimate

2) Revised Provisional Estimate.

Source : Central Bureau of Statistics.

## XVI. NATIONAL ACCOUNTS

### 130. PERCENTAGE DISTRIBUTION OF GROSS DOMESTIC PRODUCT BY INDUSTRY AT CURRENT MARKET PRICE, 1977/78 to 1981/82

Description	1977/78	1978/79	1979/80	1980/81*	1981/82**
1. Agriculture	58.87	60.16	57.90	56.80	55.48
2. Mining & Quarrying	0.13	0.15	0.18	0.21	0.22
3. Manufacturing	4.02	3.82	4.01	3.84	3.93
a. Modern	(2.69)	(2.52)	(2.65)	(2.61)	(2.71)
b. Cottage	(1.33)	(1.30)	(1.36)	(1.23)	(1.22)
4. Electricity, Gas & Water	0.21	0.22	0.26	0.24	0.30
5. Construction	6.78	7.02	6.72	7.23	8.38
6. Trade, Restaurant & Hotels	3.58	3.26	3.81	3.49	3.54
a. Trade	(3.06)	(2.86)	(3.37)	(3.05)	(3.08)
b. Hotels & Restaurant	(0.52)	(0.40)	(0.44)	(0.44)	(0.46)
7. Transport, Communication & Storage	5.54	5.62	6.60	6.92	6.58
8. Financial & Real Estate	7.77	7.26	7.85	7.61	7.77

Contd.

## XVI. NATIONAL ACCOUNTS

130. PERCENTAGE DISTRIBUTION OF GROSS DOMESTIC PRODUCT BY INDUSTRY AT CURRENT MARKET PRICE, 1977/78 to 1981/82

Description	1977/78	1978/79	1979/80	1980/81*	1981/82**
9. Community &					
Social Services	6.47	6.03	6.40	6.92	7.18
a. Public	(5.01)	(4.91)	(5.19)	(5.76)	(6.01)
b. Extra-Territorial	(0.10)	(0.09)	(0.11)	(0.11)	(0.11)
c. Private					
Services	(1.36)	(1.03)	(1.11)	(1.04)	(1.06)
<b>GDP at Factor cost</b>	<b>93.38</b>	<b>93.54</b>	<b>93.73</b>	<b>93.26</b>	<b>93.39</b>
Indirect Taxes(net.)	6.62	6.46	6.27	6.74	6.61
Agriculture	(0.69)	(0.70)	(0.70)	(0.62)	(0.60)
Others	(5.93)	(5.76)	(5.57)	(6.12)	(6.01)
<b>GDP at market Price</b>	<b>100.</b>	<b>100.</b>	<b>100.</b>	<b>100.</b>	<b>100.</b>

\* Final Estimates

\*\* Revised Provisional Estimates.

Note: As the figures have been rounded off, Total may not tally with their component units.

Source — Central Bureau of Statistics.

## XVI. NATIONAL ACCOUNTS

131. ESTIMATE OF GROSS DOMESTIC PRODUCT AT CONSTANT PRICES, 1974/75 to 1982/83

(In Million Rs.)

Year	Agriculture	Non-Agriculture	Total
1974-75	11550	5021	16571
1975-76	11615	5685	17300
1976-77	11141	6681	17822
1977-78	11141	7466	18607
1978-79	11480	7568	19048
1979-80	10933	7673	18606
1980-81	12066	8092	20158
1981-82*	12492	8434	20926
1982-83**	12175	8467	20642

\* Revised Estimate

\*\* Provisional revised estimate.

Source : Central Bureau of Statistics.

XVI. NATIONAL ACCOUNTS

132. ESTIMATES OF GDP AT CURRENT AND  
CONSTANT PRICE, 1977/78 to 1982/83

(In Million Rs.)

Description	1977/78	1978/79	1979/80	1980/81	1981/82*	1982/83**
1. GDP at current market price	19732	22215	23351	27307	30265	33621
(i) Agriculture	11752	13522	13683	15679	16975	17942
(ii) Non-Agriculture	7980	8693	9668	11628	13290	15679
2. Deflator (Implicit)	106.05	116.63	125.50	135.46	144.63	162.88
(i) Agriculture (Implicit)	105.48	117.79	125.15	129.94	135.89	147.37
(ii) Non-Agriculture	106.89	114.87	126.00	143.71	157.58	185.17
3. GDP at 1974/75 price	18607	19048	18606	20158	20926	20642
(i) Agriculture	11141	11480	10933	12066	12492	12175
(ii) Non-Agriculture	7466	7568	7673	8092	8434	8467

\* Revised Estimate

\*\* Provisional Revised Estimate.

Source : Central Bureau of Statistics.

XVI. NATIONAL ACCOUNTS  
ESTIMATES OF GROSS DOMESTIC CAPITAL FORMATION  
AT CURRENT MARKET PRICE,  
1974/75 to 1981/82

(In Million Rs.)

Description	1974/75	75/76	76/77	77/78	78/79	79/80	80/81	1981/82*
I. Gross Domestic Fixed Capital Formation	2223	2443	2580	3294	3263	3681	4299	5249
Private Sector	1692	1785	1863	2158	2096	2200	2451	2737
Agriculture	800	805	728	784	809	752	669	817
Mining and quarrying	1	1	1	1	1	1	1	1
Manufacturing	44	46	49	60	49	47	61	81
Electricity, Gas & Water	119	137	137	188	9	11	94	88
Construction	44	54	77	99	127	95	135	140
Trade, Restaurant and Hotels	81	90	97	115	105	104	136	121
Transport, Storage & Communication	69	80	87	92	107	155	139	150
Financing, Insurance & Real Estate	526	562	675	805	878	1025	1207	1326
Community, Social and Personal Services	8	10	12	14	11	10	9	13
Government Agencies	5065	32	689	1114	1138	1466	1823	2487
Private Non-profit institutions	26	26	28	22	29	15	25	25
II. Increase in stocks	179	189	188	213	251	589	509 (-)151	-
Gross Domestic Capital Formation (I+II)	2402	2632	2768	3507	3514	4270	4808	5098

\* Provisional  
Source : Central Bureau of Statistics.

## XVI. NATIONAL ACCOUNTS

### 134. GROSS DOMESTIC FACTOR INCOME (PRODUCT) ORIGINATING ACCORDING TO KIND OF ECONOMIC ACTIVITY, 1980/81

(In Million Rs.)

Description	Gross Domestic Factor Income (product) originating	Do- mestic Factor	Con- sumption of fixed assets	National income origina- ting	Ret- turns Labour Capital
1. Agriculture	15510	552	14958	10186	4772
2. Mining & quarrying	58	2	56	24	32
3. Manufacturing	1049	73	976	929	47
a. Modern	(712)	(51)	(661)	(615)	(46)
b. Cottage	(337)	(22)	(315)	(314)	(1)
4. Electricity, Gas & Water	67	24	43	43	—
5. Construction	1974	183	1791	1511	280
6. Trade, Restaurants & Hotels	953	107	846	444	402
a. Trade	(832)	(88)	(744)	(358)	(386)
b. Restaurant & Hotels	(121)	(19)	(102)	(86)	(16)

Contd.

## XVI. NATIONAL ACCOUNTS

### 134. GROSS DOMESTIC FACTOR INCOME (PRODUCT) ORIGINATING ACCORDING TO KIND OF ECONOMIC ACTIVITY, 1980/81

(In Million Rs.)

Description.	Gross Domestic Factor Income (product) originating	Con- sumption of fixed assets	National income origina- ting	Returns Labour Capital
7. Transport, communication & Storage	1889	189	1700	1202
8. Financing, Real Estate and Business Services	2077	144	1933	135
9. Community, Social and Personal Services	1889	9	1880	1854
a. Public Services	(1574)	(—)	(1574)	(1574)
b. Extra-territorial Body	(31)	(—)	(31)	(31)
c. Private Services	(284)	(9)	(275)	(249)
Total	25466	1283	24183	16328
				7855

Source : Central Bureau of Statistics.

## XVII. INTERNATIONAL COMPARISON

135. ESTIMATED POPULATION OF THE FIRST FIFTEEN COUNTRIES OF THE WORLD, 1979 to 1981

(Figures in Thousands)

Countries	1979	1980	1981
1. People's Republic of China	945,018	956,848	1,007,755
2. India	650,982	663,596	676218
3. Soviet Union	264,108	265,542	267,697
4. United States	220,584	227,640	229,805
5. Indonesia	148,470	....	150,520
6. Brazil	118,645	123,032	....
7. Japan	115,870	116,782	117,645
8. Bangladesh	86,643	88,656	90,626
9. Pakistan	79,838	82,441	84,579
10. Nigeria	74,595	77,082	79,680
11. Mexico	....	67,396	71,193
12. Federal Republic of Germany	61,337	61,561	61,666
13. Italy	56,909	57,042	57,197
14. United Kingdom	55,883	55,945	....
15. France	53,478	53,713	53,963
.... Nepal	13,713	14,010	15,023

Source : Statistical Year Book 1983, U.N.

## XVII. INTERNATIONAL COMPARISON

136. AREA, POPULATION AND DENSITY OF THE FIRST FIFTEEN COUNTRIES OF THE WORLD (BASED ON 1981 DATA)

Countries	Population (000)	Area (Sq.km.)	Density
1. People's Republic of China	1007755	9596961	105
2. India	676218	3287590	206
3. Soviet Union	267697	22402200	12
4. United States	229805	9363123	25
5. Indonesia	150520	1904345	79
6. Brazil	....	8511965	....
7. Japan	117645	372313	316
8. Bangladesh	90626	143998	629
9. Pakistan	84579	803943	105
10. Nigeria	79680	923768	86
11. Mexico	71193	1972547	37
12. Federal Republic of Germany	61666	248577	248
13. Italy	57197	301225	190
14. United Kingdom	....	244046	..
15. France	53963	547026	99
.... Nepal	....	....	..
	15023	147181	102

Source : Statistical Year Book 1983, U.N.

## XVII. INTERNATIONAL COMPARISON

### 137. ESTIMATES OF TOTAL AND PER CAPITA GROSS DOMESTIC PRODUCT EXPRESSED IN UNITED STATES, DOLLARS, 1978 to 1980

Region	1978		1979
	Total	Per capita	Total
Africa	284000	640	332300
North America	2346000	9530	2610800
Carribean and Latin America	533500	1590	664700
Asia :			
i. Middle East	293600	2280	397500
ii. East & South East	1334300	1030	1426200
iii. East & South East excluding Japan	371400	310	428600
Europe :			
i. European Economic Community	2507200	7220	3038900
ii. European Free Trade Association	1999000	7700	2419200
iii. Other Europe	328200	8010	382800
Oceania	180000	3840	236900
Nepal	140000	6290	155300
	1629	121	1851
	Contd.		

## XVII. INTERNATIONAL COMPARISON

### 137. ESTIMATES OF TOTAL AND PER CAPITA GROSS DOMESTIC PRODUCT EXPRESSED IN UNITED STATES, DOLLARS, 1978 to 1980.

Region	1979		1980	
	Per capita	Total	Total	Per capita
Africa	730	421300	900	
North America	10500	2852400	11340	
Carribean and Latin America	1930	824100	2320	
Asia :				
i. Middle East	2990	427800	3160	
ii. East & South East	1080	1549500	1150	
iii. East & South East excluding Japan	360	513400	420	
Europe .	8710	3453500	9860	
i. European Economic Community	9290	2763600	10580	
ii. European Free Trade Association	9320	436800	10600	
iii. Other Europe	5000	253100	5300	
Oceania	6890	179500	7850	
Nepal	135	1946	139	

Note : The total was arrived at after making a rough estimate to cover territories not listed for the region. The estimates for the aggregates have been rounded to hundreds and per capita estimates to tens.

Source : Year Book of National Accounts Statistics 1981 Volume II Issue I by United Nations.

## XVII. INTERNATIONAL COMPARISON

### 138. EXCHANGE RATE

MID-POINT RATES, UNLESS OTHERWISE STATED  
NATIONAL CURRENCY PER U.S. DOLLAR (1.00)

Country or area (Unit)	1978	1979	1980	1981	1982
Australia (Dollars)	0.869	0.905	0.847	0.887	1.020
Austria (Schillings) <sup>1</sup>	13.367	12.431	13.809	15.885	16.687
Bangladesh (Taka)	14.934	15.643	16.250	19.847	24.074
Belgium (Francs)	28.800	28.048	31.523	38.460	46.920
Burma (Kyats)	6.603	6.519	6.757	7.397	7.777
Canada (Dollars)	1.186	1.168	1.195	1.186	1.229
China (Yuan Ren-minbi)	1.577	1.496	1.530	1.745	1.923
France (Francs)	4.180	4.020	4.516	5.748	6.725
Germany, F.R. (Deutsche Marks)	1.828	1.731	1.959	2.255	2.376
India (Rupees)	8.188	7.907	7.930	9.099	9.634
Italy (Lira)	829.750	804.000	930.500	1200.0	1370.0
Japan (Yen)	194.600	239.700	203.000	219.900	235.000
Nepal (Rupees) <sup>3</sup>	12.000	12.000	12.000	13.200	14.300
Netherlands (Guilders)	1.969	1.905	2.129	2.468	2.624
Pakistan (Rupees) <sup>2</sup>	9.900	9.900	9.900	9.900	12.840
Singapore (Dollars)	2.163	2.159	2.093	2.048	2.108
Sweden (Kronor) <sup>1</sup>	4.295	4.146	4.373	5.571	7.294
Switzerland (Francs) <sup>4</sup>	1.620	1.580	1.763	1.798	1.994
Thailand (Baht)	20.390	20.425	20.630	23.000	23.000
United Kingdom (Pounds)	0.492	0.450	0.419	0.524	0.619
United States (\$)	1.000	1.000	1.000	1.000	1.000

Note : 1. Selling rate

2. Fixed rate

3. Buying rate

4. Buying rate at Zurich

Source : Monthly Bulletin of Statistics April 1984 Vol. XXXVIII  
No. 4 United Nations.

## XVII. INTERNATIONAL COMPARISON

### 139. CRUDE BIRTH RATES

	Per 1000 Population					
	1977	1978	1979	1980	1981	1982
1. Japan	15.4	14.9	14.3	13.7	13.1	12.9
2. Hongkong	17.7	17.6	16.8	16.9	17.2	16.5
3. Singapore	16.6	16.9	17.3	17.3	17.0	17.3
4. Australia	16.1	15.7	15.5	15.3	15.8	15.8
5. Italy	13.1	12.6	11.8	11.3	10.9	10.9
6. France	14.0	13.8	14.1	14.9	14.9	14.7
7. Canada	15.5	15.3	15.5	15.4	15.2	15.1
8. Denmark	12.2	12.2	11.6	11.2	10.4	10.3
9. Germany, Fed. Rep.	9.5	9.4	9.5	10.1	10.1	10.1
10. Malta	17.9	17.3	16.6	16.0	15.0	16.0
11. New Zealand	17.4	16.4	16.9	16.2	16.3	15.8
12. Poland	19.1	19.0	19.5	19.5	18.9	19.4
13. United kingdom	11.8	12.3	13.1	13.5	13.0	12.8
14. United States	15.1	15.0	15.6	15.9	15.9	16.0
15. Nepal	....!	....	....	....	42.0	42.0

Source : Monthly Bulletin of Statistics, April 1984 VOL.  
XXXVIII No. 4 United Nations.

## XVII. INTERNATIONAL COMPARISON

### 140. CRUDE DEATH RATES

Per 1000 Population

Countries	1977	1978	1979	1980	1981	1982
1. Japan	6.1	6.1	6.0	6.2	6.2	6.1
2. Hongkong	5.2	5.2	5.3	5.1	4.9	4.8
3. Singapore	5.2	5.2	5.3	5.2	5.3	5.2
4. Australia	7.7	7.6	7.4	7.4	7.3	7.6
5. Italy	9.7	9.5	9.4	9.7	9.5	9.4
6. France	10.1	10.3	10.2	10.2	10.3	10.1
7. Canada	7.2	7.3	7.1	7.2	7.0	7.1
8. Denmark	9.9	10.4	10.7	10.9	11.0	10.8
9. Germany, Fed. Rep.	11.5	11.8	11.6	11.6	11.7	11.6
10. Malta	8.6	9.6	8.9	8.8	8.6	9.5
11. New Zealand	8.3	7.9	8.2	8.6	8.0	18.4
12. Poland	9.0	9.3	9.2	9.8	9.2	9.2
13. United kingdom	11.7	11.9	12.1	11.8	11.8	11.8
14. United States	8.6	8.7	8.5	8.7	8.7	8.6
15. Nepal	....	....	....	....	19.0	19.0

Source : *Monthly Bulletin of Statistics, April 1984 Volume XXXVIII No. 4 UNITED NATIONS.*

## XVIII. MISCELLANEOUS.

### 141. NUMBER OF LEGAL CASES FILED IN COURTS (SUPREME, REGIONAL, ZONAL AND DISTRICT) BY TYPE 1978-79 TO 1981-82.

Item	1978-79	1979-80	1980-81	1981-82
Land	17943	11711	10662	20546
Transaction	7219	3540	3948	7959
Partition (Ansamudda)	5738	3431	3632	7475
Family cases	1950	1062	1151	3210
Forgery and Cheating	3284	2154	2269	4534
Looting	5481	3023	3383	7207
Defamation	2543	1259	1175	3877
Election	52	11	—	187
Assault	3024	2097	2007	4352
Murder	2429	1311	1499	3328
Theft	3749	2005	2047	4349
Sexual offences	359	158	144	424
Corruption	318	148	218	340
Juvenile delinquency	33	5	6	44
Criminal Abortion	134	41	50	133
Fraud	—	—	—	61
Miscellaneous	33492	5080	7310	16633
Total	87748	37036	39501	84659

Note : The English version of the above items is not necessarily exact.

Source:- *Annual Report of the Supreme Court, 1980-81 and 1981-82.*

### XVIII. MISCELLANEOUS

142. NUMBER OF LEGAL PRACTITIONERS BY  
CATEGORY FROM 1979-80 to 1982-83

Class	1979-80	1980-81	1981-82	1982-83
Senior Advocate	27	27	27	27
Advocate	795	896	968	1063
Pleader	489	547	622	757
Agent	558	579	616	645
Total	1869	2049	2233	2492

Source : Supreme Court.

### XVIII. MISCELLANEOUS

143. NUMBER OF CRIMES BY KINDS  
1978/79 TO 1982/83

Item	1980/81	1981/82	1982/83
Dacoity with murder	45	29	30
Murder	324	333	373
Use of Poisoning	15	21	4
Abortion criminal	54	59	66
Attempt to murder	119	108	128
<b>Suicide by</b>			
a. Poison	38	36	71
b. Hanging	209	189	305
c. Weapon & Instruments	14	13	11
d. Drowning	18	36	48
Cow slaughter	28	45	38
Women trafficking	19	13	20
Rape (sexual offences)	70	76	87
Robbery	341	249	247
Street-Robbery (Rahajani)	66	88	59
Theft	1198	1112	1127
Lifting Archaeological Objects	34	33	42
Stealing Animals	88	81	125
Intoxicating Drugs	84	123	83
Counterfeiting Coins	6	3	7
Arson	55	80	88
Possession of Illegal Weapons	88	80	100
Absconding from Prison	3	5	7
Political crime	22	15	12
Crime Relating to Association & Organisation	1	5	8

contd.

## XVIII. MISCELLANEOUS

### 143. NUMBER OF CRIMES BY KINDS

1978/79 to 1982/83

Item	1980/81	1981/82	1982/83
Gambling	8	28	17
Absconding from Police Custody	15	19	14
Some Public offence	747	639	658
Crimerlacting to Citizenship	13	3	12
Dealing in persons (Jue Masne Bechne)	68	55	88
Polygamy	155	142	151
Child Marriage	37	17	17
Illicit Liquor Making	25	3	3
Violence of Traffic Rules	117	109	102
<b>Traffic Accidents</b>			
i. Persons Wounded	75	105	145
ii. Animals Wounded	2	4	3
iii. Persons Killed	184	232	322
iv. Animals Killed	20	12	34
Accidental Killings	339	392	444
Miscellaneous	149	160	224

Note : The English version of the above items is not necessarily exact.

Source : Police Headquarters.

## XVIII. MISCELLANEOUS

### 144. NUMBER OF NEWSPAPERS BY LANGUAGES & ZONE, 1982/83

Zone	Daily			Weekly			Fortnightly			Bi-weekly		
	Nepali	Eng.	Nepali	Nepali	Eng.	others	Nepali	Eng.	Nepali	Nepali	Eng.	Total
1. Mechi	1	—	7	—	—	—	—	—	—	—	—	8
2. Koshi	3	—	16	—	—	—	5	1	—	—	—	25
3. Sagarmatha	—	—	4	—	—	—	—	4	—	—	—	4
4. Janakpur	—	—	20	—	—	—	—	—	—	—	—	24
5. Narayani	—	—	7	—	—	—	—	—	—	—	—	7
6. Bagmati	22	15	126	8	2	—	—	8	—	—	—	183
7. Gandaki	1	—	11	—	—	—	—	—	2	—	—	12
8. Lumbini	3	—	7	—	—	—	—	—	—	—	—	12
9. Dhaulagiri	—	—	1	—	—	—	—	—	—	—	—	1
10. Karnali	—	—	—	—	—	—	—	—	—	—	—	—
11. Rapti	—	—	—	1	—	—	—	—	—	—	—	1
12. Bheri	3	—	—	8	—	—	—	—	—	—	—	12
13. Seti	—	—	—	5	—	—	—	—	—	—	—	5
14. Mahakali	—	—	—	1	—	—	—	—	—	—	—	1
Total	33	15	214	8	2	19	1	3	3	3	295	

Source : Department of Information.

### XVIII. MISCELLANEOUS

#### 145. STATISTICS ON PUBLIC SERVICE, 1978/79 to 1982/83

Item	1978/79	1979/80	1980/81	1981/82	1982/83
1. Candidates					
Recommended for appointment (Gazetted only)	400	568	236	332	482
Non-Technical					
a) Administrative Services	152	254	37	98	171
b) Judicial Services	24	22	1	11	65
c) Auditing Services	8	11	58	7	36
d) Rastriya Panchayat Services	12	3	2	2	—
Technical					
a) Education Services	2	4	28	1	52
b) Agricultural Services	71	52	15	27	50
c) Engineering Services	84	163	46	129	57
d) Health Services	40	40	44	32	22
e) Forest Services	4	1	3	17	24
Miscellaneous Services	3	18	2	8	5

Source : *Public Service Commission.*

### XVIII. MISCELLANEOUS

#### 146. STATISTICS ON CO-OPERATIVE SOCIETIES 1981/82

Item	1981/82
1. Number of Sajha Societies	680
2. Number of District Sajha Unions	33
3. Numbers of members	1,399,381
4. Total share capital (in Rs.)	141,848,510
5. Loan disbursement (in Rs.)	43,542,387
6. Loan collection (in Rs.)	32,067,792
7. Loan received from ADB/N (in Rs.)	81,444,791
8. Loan payment to ADB/N (in Rs.)	69,630,417
9. Marketing of agricultural produce	6,880,973
10. Marketings of agricultural inputs	108,815,602
11. Marketings of Consumer Goods	43,140,253

Source : *Department of Co-operative.*

XVIII. MISCELLANEOUS

147. RESETTLED FAMILY AND AREA BY ZONE, FROM 1980/81 To 1982/83

Office	No. of Family	Area in (ha)	Total							
									1980/81 to 1982/83	
Mechi	302	162	—	—	218	118	118	520	280	
Koshi and Sagarmatha	2137	532	276	178	1016	291	3429	1001		
Janakpur and Narayani	19	35	127	114	3	3	149	152		
Lumbini	157	80	—	—	412	42	569	122		
Rapti	518	224	715	301	292	116	1525	641		
Bheri	109	55	286	149	509	252	904	456		
Seti	1645	930	3	6	282	85	1930	1021		
Mahakali	1117	1234	1120	813	204	104	2441	2151		
Total	6004	3252	2527	1561	2936	1011	11467	5824		

Source : Department of Resettlement.

XVIII. MISCELLANEOUS

148. DESCRIPTION OF LICENSES ISSUED (EXPORT & IMPORT)

Sector	1980/81	1981/82	1982/83
<b>Export</b>			
Overseas	563.4	529.1	263.0
Tibet & India	115.1	32.3	23.6
<b>TOTAL</b>	<b>678.5</b>	<b>561.4</b>	<b>286.6</b>
<b>Import</b>			
Government Office	579.3	483.5	456.3
Hotel, Industry, Tourism	293.6	338.6	464.8
Associations, Institutions, Missions	886.4	588.3	800.1
Commercial Use	685.7	738.6	1085.4
Personal Use	60.3	25.3	46.8
India & Tibet (including quota)	284.2	306.2	124.6
<b>TOTAL</b>	<b>2789.5</b>	<b>2480.5</b>	<b>2978.0</b>

Source : Department of Commerce.

### XVIII. MISCELLANEOUS

#### 149. NUMBER OF VEHICLES

Unit	Additional			Total	Addition
	1980/81	1981/82	1982/83		
Bus	233	160	189	582	
Truck	410	317	223	950	
Jeep/Van	248	355	385	988	
Car	65	265	333	663	

Source : Police Headquarters.

### XVIII. MISCELLANEOUS

#### 150. EXCHANGE RATES FOR FOREIGN CURRENCIES FROM 1980 TO 1983. (Rupees per currency unit)

Currency	Mid-July			
	1980	1981	1982	1983 Jan*
<b>Buying Rate :</b>				
U.S. Dollar	11.90	11.90	13.10	14.20
Pound Sterling	28.12	22.00	22.48	22.20
Japanese yen	0.0540	0.0514	0.0507	0.0619
Swiss Franc	7.38	5.66	6.13	7.36
Deutsche Mark	6.82	5.83	5.22	6.04
Canadian Dollar	10.30	9.82	10.25	11.37
Australian Dollar	13.75	13.54	13.19	14.01
French Franc	2.93	2.03	1.88	2.13
Italian Lira	0.0142	0.0097	0.0093	0.0105
Swedish Kroner	2.86	2.27	2.10	1.94
Indian Rupees	1.4500	1.4500	1.4500	1.4500
Austrian Schilling	0.9525	0.6822	0.7381	0.8556
<b>Selling Rate :</b>				
U.S. Dollar	12.10	12.10	13.30	14.40
Pound Sterling	28.41	22.23	22.72	22.43
Japanese Yen	0.0550	0.0523	0.0513	0.0625
Swiss Franc	7.45	5.72	6.19	7.43
Deutsche Mark	6.88	4.88	5.28	5.10
Canadian Dollar	10.40	9.92	10.36	11.69
Australian Dollar	13.89	13.68	13.33	14.15
French Franc	2.96	2.06	1.90	2.15
Indian Rupees	1.4515	1.4515	1.4515	1.4515

\* On December 17, 1982 the rupee was devalued by 7.7 percent vis-a-vis the US dollar.

Source : Nepal Rastra Bank.

## APPENDIX I

**NUMBER AND AREA OF HOLDINGS BY TENURE  
CLASSIFICATION AND BY DEVELOPMENT REGION,  
ZONE & DISTRICTS, 1981**

Region, Zone & Districts	Number	Area in Hectares		
		Total	Owned By Holders	Rented From Others
NEPAL	2193956	2463717	2318052	145665
Eastern dev. Region	578262	770994	711912	59082
Mechi Zone	<b>145606</b>	<b>235380</b>	<b>216125</b>	<b>19255</b>
Taplejung	18293	9533	8379	1154
Panchthar	25590	49534	45325	4209
Ilam	25684	59986	58651	1335
Jhapa	76039	116327	103770	12557
Koshi zone	<b>219653</b>	<b>286395</b>	<b>262498</b>	<b>23897</b>
Morang	80283	107695	100138	7557
Sunsari	51122	72109	60610	11499
Dhankuta	19692	40723	38586	2137
Terhathum	14013	33331	31550	1781
Sankhuwa Sabha	22442	15329	14642	687
Bhojpur	32101	17208	16972	236

Contd.

## APPENDIX 1

**NUMBER AND AREA OF HOLDINGS BY TENURE  
CLASSIFICATION AND BY DEVELOPMENT REGION,  
ZONE & DISTRICTS, 1981**

Region, Zone & Districts	Number	Area in Hectares		
		Total	Owned By Holders	Rented From Others
Sagarmatha zone	213003	<b>249219</b>	<b>233289</b>	<b>15930</b>
Solukhumbu	14200	14826	14370	456
Okhaldhunga	22116	10409	10079	330
Khotang	35912	9113	8921	192
Udayapur	22393	35694	34672	1022
Saptari	57849	95382	85783	9599
Siraha	60533	83795	79464	4331
Central dev. Region	706419	823299	771373	51926
Janakpur zone	<b>271162</b>	<b>283323</b>	<b>264846</b>	<b>18477</b>
Dhanusha	68419	69545	65269	4276
Mahottari	58139	69767	65221	4546
Sarlahi	61318	64979	56416	8563
Sindhuli	26693	15241	15197	44
Ramechhap	29141	52723	52093	630
Dolakha	27452	11068	10650	418

Contd.

**APPENDIX 1**

NUMBER AND AREA OF HOLDINGS BY TENURE  
CLASSIFICATION AND BY DEVELOPMENT REGION,  
ZONE & DISTRICTS, 1981

Region, Zone & Districts	Number	Area in Hectares		
		Total	Owned By Holders	Rented From Others
Bagmati zone	232054	228812	220798	8014
Sindhupalchok	34251	12117	12062	55
Kavrepalanchok	47768	62574	61868	706
Lalitpur	19911	15296	14577	719
Bhaktapur	19444	9339	6123	3216
Kathmandu	37340	25152	22292	2860
Nuwakot	30499	45303	45285	18
Rasuwa	5042	8993	8964	29
Dhading	37799	50038	49627	411
Narayani zone	203203	311164	285729	25435
Makwanpur	30500	41492	40558	934
Rauthat	54874	84820	77577	7243
Bara	49299	79908	71576	8332
Parsa	35267	49525	42255	7270
Chitwan	33263	55419	53763	1656
Western dev. Region	453331	463641	455009	8632

Contd.

**APPENDIX 1**

NUMBER AND AREA OF HOLDINGS BY TENURE  
CLASSIFICATION AND BY DEVELOPMENT REGION,  
ZONE & DISTRICTS, 1981

Region, Zone & Districts	Number	Area in Hectares		
		Total	Owned By Holders	Rented From Others
Gandaki zone	170391	133837	132420	1417
Gorkha	32435	12880	12570	310
Lamjung	21854	14195	14156	39
Tanahu	36306	49048	48634	414
Syangja	44077	16981	16794	187
Kaski	35000	38837	38377	460
Manang	719	1896	1889	7
Dhawalagiri zone	70387	37386	37325	61
Mustang	2139	6759	6758	1
Myagdi	14459	12052	12022	30
Parbat	18478	7951	7944	7
Baglung	35311	10624	10601	23
Lumbini zone	212553	292418	285264	7154
Gulmi	33866	18687	18661	26
Palpa	30826	48047	47879	168
Nawalparasi	33135	47902	46985	917

Contd.

**APPENDIX 1**

NUMBER AND AREA OF HOLDINGS BY TENURE  
CLASSIFICATION AND BY DEVELOPMENT REGION,  
ZONE & DISTRICTS, 1981

Region, Zone & Districts	Number	Area in Hectares		
		Total	Owned By Holders	Rented From Others
Rupandehi	53444	85116	84508	608
Kapilvastu	39535	82210	76834	5376
Arghakhanchi	21747	10456	10397	59
Mid-western Dev. Region	276705	258170	236701	21469
Rapti zone	<b>126228</b>	<b>90423</b>	<b>79960</b>	<b>10463</b>
Pyuthan	26363	10135	10091	44
Rolpa	23376	11207	11159	87
Rukum	19718	6393	6364	29
Salyan	23113	9933	9909	24
Dang	33658	52755	42437	10318
Bheri zone	<b>117541</b>	<b>146706</b>	<b>135935</b>	<b>10771</b>
Banke	29456	43404	38432	4972
Bardiya	21346	58214	53667	4547
Surkhet	26380	30038	29041	997
Dailekh	23988	9015	8769	246
Jajarkot	16371	6035	6026	9

Contd.

**APPENDIX 1**

NUMBER AND AREA OF HOLDINGS BY TENURE  
CLASSIFICATION AND BY DEVELOPMENT REGION,  
ZONE & DISTRICTS, 1981

Region, Zone & Districts	Number	Area in Hectares		
		Total	Owned By Holders	Rented From Others
Karnali zone	32936	<b>21041</b>	<b>20806</b>	<b>235</b>
Dolpa	2207	4238	4136	102
Jumla	8205	5176	5175	1
Kalikot	12810	9216	9089	127
Mugu	6042	1504	1501	3
Humla	3672	907	905	2
Far western Dev. Region	179239	147613	143057	4556
Seti zone	<b>112401</b>	<b>79449</b>	<b>75812</b>	<b>3637</b>
Bajura	10565	3639	3468	171
Bajhang	19204	7615	7419	196
Achham	27577	8223	6990	1233
Doti	24705	8434	7610	824
Kailali	30350	51538	50325	1213
Mahakali zone	<b>66838</b>	<b>68164</b>	<b>67245</b>	<b>919</b>
Kanchanpur	23829	31016	30957	59
Dadeldhura	11874	13011	12669	342
Baitadi	20800	14366	13955	411
Darchula	10335	9771	9664	107

Source : Central Bureau of Statistics.

## APPENDIX 2

NUMBER AND AREA OF HOLDINGS AND ARABLE  
LAND BY DEVELOPMENT REGION, ZONE AND DIS-  
TRICTS, 1981.

Region/Zone/Districts	Number	Area in Hectares	
		Area of Holdings	Area of Arable Land
NEPAL	2193956	2463717	2287496
Eastern Dev. Region	578262	770994	722329
Mechi zone	145606	235380	218378
Taplejung	18293	9533	8622
Panchthar	25590	49534	47594
Ilam	25684	59986	50445
Jhapa	76039	116327	111717
Koshi zone	219653	286395	269956
Morang	80283	107695	101998
Sunsari	51122	72109	65402
Dhankuta	19692	40723	39404
Terhathum	14013	33331	31805
Sankhuwasabha	22442	15329	14935
Bhojpur	32101	17208	16412
Sagarmatha zone	213003	249219	233995
		Contd.	

## APPENDIX 2

NUMBER AND AREA OF HOLDINGS AND ARABLE  
LAND BY DEVELOPMENT REGION, ZONE AND DIS-  
TRICTS, 1981

Region/Zone/Districts	Number	Area in Hectares	
		Area of Holdings	Area of Arable Land
Solukhumbu	14200	14826	13867
Okhaldhunga	22116	10409	9762
Khotang	35912	9113	8091
Udayapur	22393	35694	34616
Saptari	57349	95382	9145
Siraha	60533	83795	76204
Central Dev. Region	706419	823299	763040
Janakpur zone	271162	283323	256976
Dhanusha	68419	69545	65085
Mahottari	58139	69767	62997
Sarlahi	61318	64979	57226
Sindhuli	26693	15241	14018
Ramechhap	29141	52723	46729
Dolakha	27452	11068	10921
Bagmati zone	232054	228812	216868

contd.

## APPENDIX 2

NUMBER AND AREA OF HOLDINGS AND ARABLE  
LAND BY DEVELOPMENT REGION, ZONE AND DIS-  
TRICTS, 1981.

Region/zone/Districts	Number	Area in Hectares	
		Area of Holdings	Area of Arable Land
Sindhupalchok	34251	12117	10845
Kavrepalanchok	47768	62574	56526
Lalitpur	19911	15296	14688
Bhaktapur	19444	9339	8815
Kathmandu	37340	25152	24111
Nuwakot	30499	45303	45192
Rasuwa	5042	8993	8910
Dhading	37799	50038	47781
Narayani zone	203203	<b>311164</b>	<b>289196</b>
Makawanpur	30500	41492	34340
Rauthat	54874	84820	80260
Bara	49299	79908	76586
Parsa	35267	49525	46196
Chitwan	33263	55419	51814
Western Dev. Region	453331	463641	418221
contd.			

## APPENDIX 2

NUMBER AND AREA OF HOLDINGS AND ARABLE  
LAND BY DEVELOPMENT REGION, ZONE AND DIS-  
TRICTS, 1981.

Region/zone/Districts	Number	Area in Hectares	
		Area of Holdings	Area of Arable Land
Gandaki zone	170391	133837	124280
Gorkha	32435	12880	12520
Lamjung	21854	14195	13559
Tanahu	36306	49048	46741
Syangja	44077	16981	13844
Kaski	35000	38837	35965
Manang	719	1896	1651
Dhawalagiri zone	70387	37386	32569
Mustang	2139	6759	6547
Myagdi	14459	12052	10834
Parbat	18478	7951	7694
Baglung	35311	10624	7494
Lumbini zone	212553	292418	261372
Gulmi	33866	18687	13479
Palpa	30826	48047	37705
contd.			

**APPENDIX 2**

**NUMBER AND AREA OF HOLDINGS AND ARABLE LAND BY DEVELOPMENT REGION, ZONE AND DISTRICTS, 1981**

Region/Zone/Districts	Number	<u>Area in Hectares</u>	
		Area of Holdings	Area of Arable Land
Nawalparasi	33135	47902	44108
Rupandehi	53444	85116	80737
Kapilvastu	39535	82210	77849
Arghakhanchi	21747	10456	7494
Mid-western Dev. Region	276705	258170	244349
<b>Rapti zone</b>	<b>126228</b>	<b>90423</b>	<b>84717</b>
Pyuthan	26363	10135	9618
Rolpa	23376	11207	10956
Rukum	19718	6393	5782
Salyan	23113	9933	8430
Dang	33658	52755	49931
<b>Bheri zone</b>	<b>117541</b>	<b>146706</b>	<b>139724</b>
Baake	29456	43404	41063
Bardiya	21346	58214	56318
Surkhet	26380	30038	27990

Contd.

**APPENDIX 2**

**NUMBER AND AREA OF HOLDINGS AND ARABLE LAND BY DEVELOPMENT REGION, ZONE AND DISTRICTS, 1981**

Region/Zone/Districts	Number	<u>Area in Hectares</u>	
		Area of Holdings	Area of Arable Land
Dailekh	23988	9015	8331
Jajarkot	16371	6035	6022
<b>Karnali zone</b>	<b>32936</b>	<b>21041</b>	<b>19908</b>
Dolpa	2207	4238	3880
Jumla	8205	5176	4747
Kalikot	12810	9216	9008
Mugu	6042	1504	1476
Humla	3672	907	797
Far-western Dev. Region	179239	147613	139557
<b>Seti zone</b>	<b>112401</b>	<b>79449</b>	<b>75327</b>
Bajura	10565	3639	3165
Bajhang	19204	7615	7459
Achham	27577	8223	7576
Doti	24705	8434	8147
Kailali	30350	51538	48980
<b>Mahakali zone</b>	<b>66838</b>	<b>68164</b>	<b>64230</b>
Kanchanpur	23829	31016	29383
Dadeldhura	11874	13011	11958
Baitadi	20800	14366	13985
Darchula	10335	9771	8904

Source : Central Bureau of Statistics.