CONFORMED COPY

CREDIT NUMBER 1899 BHU

(Primary Education Project)

between

KINGDOM OF BHUTAN

and

INTERNATIONAL DEVELOPMENT ASSOCIATION

Dated May 9, 1988

### DEVELOPMENT CREDIT AGREEMENT

AGREEMENT, dated May 9, 1988, between KINGDOM OF BHUTAN (the Borrower) and INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association).

WHEREAS (A) the Borrower, having satisfied itself as to the feasibility and priority of the Project described in Schedule 2 to this Agreement, has requested the Association to assist in the financing of the Project;

- (B) the Borrower intends to receive from the Government of the Swiss Confederation (Switzerland) a non-reimbursable contribution in an amount equivalent to SDR 4,400,000 (Swiss Contribution) to assist in financing the Project on the terms and conditions set forth in an agreement (the Swiss Contribution Agreement) to be entered into between the Borrower and Switzerland;
- (C) the Borrower intends to receive from the United Nations Children's Fund (UNICEF) a grant in an amount equivalent to \$1,500,000 (UNICEF Grant) to assist in financing the Project on the terms and conditions set forth in agreement (the UNICEF Grant Agreement) to be entered into between the Borrower and UNICEF;

WHEREAS the Association has agreed, on the basis, inter alia of the foregoing, to extend the Credit to the Borrower upon the terms and conditions set forth in this Agreement;

NOW THEREFORE the parties hereto hereby agree as follows:

### ARTICLE I

### General Conditions; Definitions

Section 1.01. The "General Conditions Applicable to Development Credit Agreements" of the Association, dated January 1, 1985, with the last sentence of Section 3.02 deleted (the General Conditions) constitute an integral part of this Agreement.

Section 1.02. Unless the context otherwise requires, the several terms defined in the General Conditions and in the Preamble to this Agreement have the respective meanings therein set forth and the following additional terms have the following meanings:

- (a) "DOE" means the Department of Education of the Borrower; and
- (b) "Special Account" means the account referred to in Section 2.02 (c) of this Agreement.

### ARTICLE II

#### The Credit

Section 2.01. The Association agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Development Credit Agreement, an amount in various currencies equivalent to three million one hundred thousand Special Drawing Rights (SDR 3,100,000).

Section 2.02. (a) The amount of the Credit and the Swiss Contribution may be withdrawn from the Credit Account and the Swiss Contribution Account, respectively, in accordance with the provisions of Schedule 1 to this Agreement, as such Schedule may be amended from time to time by agreement between the Borrower, the Association and Switzerland for expenditures made (or, if the Association shall so agree, to be made) in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Credit and Swiss Contribution.

- (b) Except as the Association and Switzerland shall otherwise agree, the allocation and withdrawal of the Swiss Contribution shall be governed by the provisions of Article V of the General Conditions.
- (c) The Borrower shall, for the purposes of the Project, open and maintain in dollars a special account in the Bank of Bhutan on terms and conditions satisfactory to the Association. Deposits into, and payments out of, the Special Account shall be made in accordance with the provision of Schedule 5 to this Agreement.

Section 2.03. The Closing Date shall be December 31, 1995 or such later date as the Association shall establish. The Association shall promptly notify the Borrower of such later date.

Section 2.04. (a) The Borrower shall pay to the Association a commitment charge at the rate of one-half of one percent (1/2 of 1%) per annum on the principal amount of the Credit not withdrawn from time to time. The commitment charge shall accrue from a date sixty days after the date of the Development Credit Agreement to the respective dates on which amounts shall be withdrawn by the Borrower from the Credit Account or shall be cancelled.

- (b) The commitment charge shall be paid: (i) at such places as the Association shall reasonably request; (ii) without restrictions of any kind imposed by, or in the territory of, the Borrower; and (iii) in the currency specified in this Agreement for the purposes of Section 4.02 of the General Conditions or in such other eligible currency or currencies as may from time to time be designated or selected pursuant to the provisions of that Section.
- Section 2.05. The Borrower shall pay to the Association a service charge at the rate of three-fourths of one percent (3/4 of 1%) per annum on the principal amount of the Credit withdrawn and outstanding from time to time.
- Section 2.06. Commitment charges and service charges shall be payable semiannually on April 1 and October 1 in each year.
- Section 2.07. (a) Subject to paragraphs (b) and (c) below, the Borrower shall repay the principal amount of the Credit in semi-annual installments payable on each

April 1 and October 1 commencing October 1, 1998 and ending April 1, 2028. Each installment to and including the installment payable on April 1, 2008 shall be one percent (1%) of such principal amount, and each installment thereafter shall be two percent (2%) of such principal amount.

- (b) Whenever (i) the Borrower's gross national product per capita, as determined by the Association, shall have exceeded \$790 in constant 1985 dollars for five consecutive years and (ii) the Bank shall consider the Borrower creditworthy for Bank lending, the Association may, subsequent to the review and approval thereof by the Executive Directors of the Association and after due consideration by them of the development of the Borrower's economy, modify the terms of repayment of installments under paragraph (a) above by requiring the Borrower to repay twice the amount of each such installment not yet due until the principal amount of the Credit shall have been repaid. If so requested by the Borrower, the Association may revise such modification to include, in lieu of some or all of the increase in the amounts of such installments, the payment of interest at an annual rate agreed with the Association on the principal amount of the Credit withdrawn and outstanding from time to time, provided that, in the judgment of the Association, such revision shall not change the grant element obtained under the above-mentioned repayment modification.
- (c) If, at any time after a modification of terms pursuant to paragraph (b) above, the Association determines that the Borrower's economic condition has deteriorated significantly, the Association may, if so requested by the Borrower, further modify the terms of repayment to conform to the schedule of installments as provided in paragraph (a) above.

Section 2.08. The currency of the United States of America is hereby specified for the purposes of Section 4.02 of the General Conditions.

#### ARTICLE III

### Execution of the Project

- Section 3.01. (a) The Borrower declares its commitment to the objectives of the Project as set forth in Schedule 2 to this Agreement, and, to this end, shall carry out the Project through DOE with due diligence and efficiency and in conformity with appropriate administrative, financial, engineering and educational practices, and shall provide, promptly as needed, the funds, facilities, services and other resources required for the Project.
- (b) Without limitation upon the provisions of paragraph (a) of this Section and except as the Borrower and the Association shall otherwise agree, the Borrower shall carry out the Project in accordance with: (i) an Operational Action Plan, satisfactory to the Association, as such plan may be reviewed on an annual basis and revised, as necessary, by agreement between the Association and the Borrower; and (ii) the Implementation Program set forth in Schedule 4 to this Agreement.
- Section 3.02. Except as the Association and Switzerland shall otherwise agree, procurement of the goods, works and consultants' services required for the Project and to be financed out of the proceeds of the Credit and the Swiss Contribution shall be governed by the provisions of Schedule 3 to this Agreement.

## ARTICLE IV

## Financial Covenants

Section 4.01. (a) The Borrower shall maintain or cause to be maintained records and accounts adequate to reflect in accordance with sound accounting practices the operations, resources and expenditures in respect of the Project of the departments or agencies of the Borrower responsible for carrying out the Project or any part thereof.

- (b) The Borrower shall:
  - (i) have the records and accounts referred to in paragraph (a) of this Section including those for the Special Account for each fiscal year audited, in accordance with appropriate auditing principles consistently applied, by independent auditors acceptable to the Association;
  - (ii) furnish to the Association, as soon as available, but in any case not later than six months after the end of each such year, a certified copy of the report of such audit by said auditors, of

such scope and in such detail as the Association shall have reasonably requested; and

- (iii) furnish to the Association such other information concerning said records, accounts and the audit thereof as the Association shall from time to time reasonably request.
- (c) For all expenditures with respect to which withdrawals from the Credit Account were made on the basis of statements of expenditure, the Borrower shall:
  - (i) maintain or cause to be maintained, in accordance with paragraph(a) of this Section, records and accounts reflecting such expenditures;
  - (ii) retain, until at least one year after the Association has received the audit for the fiscal year in which the last withdrawal from the Credit Account was made, all records (contracts, orders, invoices, bills, receipts and other documents) evidencing such expenditures;
  - (iii) enable the Association's representatives to examine such records; and
  - (iv) ensure that such records and accounts are included in the annual audit referred to in paragraph (b) of this Section and that the report of such audit contains a separate opinion by said auditors as to whether the statements of expenditure submitted during such lyear, together with the procedures and internal controls

fiscal year, together with the procedures and internal controls involved in their preparation, can be relied upon to support the related withdrawals.

#### ARTICLE V

### Remedies of the Association

Section 5.01. Pursuant to Section 6.02 (h) of the General Conditions, the following additional events are specified:

- (a) The Swiss Contribution or the UNICEF Grant Agreements shall have failed to become effective by June 30, 1988, or such later date as the Association may agree; provided, however, that the provisions of this paragraph shall not apply if the Borrower establishes to the satisfaction of the Association that adequate funds for the Project are available to the Borrower from other sources on terms and conditions consistent with the obligations of the Borrower under this Agreement.
  - (b) (i) Subject to subparagraph (ii) of this paragraph, the right of the Borrower to withdraw the proceeds of the Swiss Contribution or the UNICEF Grant made to the Borrower for the financing of the Project shall have been suspended, cancelled or terminated in whole or in part, pursuant to the terms of the agreement providing therefor;
    - (ii) Subparagraph (i) of this paragraph shall not apply if the Borrower establishes to the satisfaction of the Association that: (A) such suspension, cancellation, termination or prematuring is not caused by the failure of the Borrower to perform any of its obligations under such agreement; and (B) adequate funds for the Project are available to the Borrower from other sources on terms and conditions consistent with the obligations of the Borrower under this Agreement.

Section 5.02. Pursuant to Section 7.01 (d) of the General Conditions, the following additional event is specified, namely that the event specified in paragraph (b) (i) (B) of Section 5.01 of this Agreement shall occur, subject to the proviso of paragraph (b) (ii) of that Section.

### ARTICLE VI

# Effective Date; Termination

Section 6.01. The following events are specified as additional conditions to the effectiveness of the Development Credit Agreement within the meaning of Section 12.01 (b) of the General Conditions, namely, that the Project Implementation Unit set forth

in paragraph (3) of Schedule 4 of this Agreement has been established.

Section 6.02. The date ninety (90) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

Section 6.03. The obligations of the Borrower under Article IV of this Agreement shall cease and determine on the date on which the Development Credit Agreement shall terminate or on the date 20 years after the date of this Agreement, whichever shall be the earlier.

### ARTICLE VII

Representative of the Borrower; Addresses

Section 7.01. The Deputy Minister of Finance of the Borrower is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 7.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

Ministry of Finance Tashichodzong Thimphu, Kingdom of Bhutan

Cable address: Telex:

Ministry of Finance 890-201 Thimphu, Bhutan

For the Association:

International Development Association 1818 H Street, N.W. Washington, D.C. 20433 United States of America

Cable address: Telex:

INDEVAS 440098 (ITT)
Washington, D.C. 248423 (RCA) or 64145 (WUI)

IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized representatives, have caused this Agreement to be signed in their respective names in the District of Columbia, United States of America, as of the day and year first above written.

KINGDOM OF BHUTAN

By /s/ Dasho Jigme Thinley

Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ Attila Karaosmanoglu

Regional Vice President Asia

SCHEDULE 1

Withdrawal of the Proceeds of the Credit

### and the Swiss Contribution

1. The table below sets forth the Categories of items to be financed out of the proceeds of the Credit and the Swiss Contribution, the allocation of the amounts of the Credit and the Swiss Contribution to each Category and the percentage of expenditures for items so to be financed in each Category:

			Amount of the Credit Allocated (Expressed in SDR Equivalent)	Amount of the Swiss Contribution Allocated (Expressed in SDR Equivalent)	% of Expendi- tures to be Financed
(1)	Vehicles, furniture, equipment, materials, books and journals			620,000	100% of foreign expenditures, 100% of local expenditures (ex-factory cost) and 85% of local expenditures for items procured locally
(2)	Prim	l Works for ary School lopment:			100%
	(a)	at Duksum,		1,140,000	
		Tangmanchu, Chapcha and Demitse			
	(b)	Others	2,750,000		
(3)	Technical assistance			1,630,000	100%
(4)	Staff training			510,000	100%
(5)	Unallocated		350,000	500,000	
	TOTAL		3,100,000	4,400,000	

- 2. For the purposes of this Schedule:
- (a) the term "foreign expenditures" means expenditures in the currency of any country other than that of the Borrower for goods or services supplied from the territory of any country other than that of the Borrower; and
- (b) the term "local expenditures" means expenditures in the currency of the Borrower or for goods or services supplied from the territory of the Borrower.
- 3. Notwithstanding the provisions of paragraph 1 above:
- (a) no withdrawals shall be made in respect of payments from the Credit made for expenditures prior to the date of this Agreement, except that withdrawals, in an aggregate amount not exceeding the equivalent of \$400,000, may be made on account of payments made for expenditures before that date but after July 31, 1987; and
- (b) no withdrawals shall be made in respect of payments from the Swiss Contribution prior to the date of the Swiss Contribution Agreement.

# SCHEDULE 2

# Description of the Project

The objectives of the Project are to support the Borrower's plan for primary education which is designed to accommodate an enrollment growth rate of about 6% per

annum and raise the quality of education.

The Project consists of the following parts, subject to such modifications thereof as the Borrower and the Association may agree upon from time to time to achieve such objectives:

Part A:

Increase the number and quality of primary schools.

Part B:

Increase the number and effectiveness of primary education teachers.

Part C:

Strengthen the administrative and educational support services of DOE.

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The Project is expected to be completed by June 30, 1995.

SCHEDULE 3

Procurement and Consultants' Services

Section I. Procurement of Goods and Works

Part A: International Competitive Bidding

- 1. Except as provided in Part C hereof, goods and works shall be procured under contracts awarded in accordance with procedures consistent with those set forth in Sections I and II of the "Guidelines for Procurement under IBRD Loans and IDA Credits" published by the Bank in May 1985 (the Guidelines).
- 2. Bidders for the works included under the Project shall be prequalified as described in paragraph 2.10 of the Guidelines.

Part B: Preference for Domestic Manufacturers

In the procurement of goods in accordance with the procedures described in Part A.1 hereof, goods manufactured in Bhutan may be granted a margin of preference in accordance with, and subject to, the provisions of paragraphs 2.55 and 2.56 of the Guidelines and paragraphs 1 through 4 of Appendix 2 thereto.

Part C: Other Procurement Procedures

- 1. Books and journals may be procured under contracts awarded through limited international bidding procedures on the basis of evaluation and comparison of bids invited from a list of at least three qualified suppliers eligible under the Guidelines and in accordance with the procedures set forth in Sections I and II of the Guidelines (excluding paragraphs 2.8, 2.9, 2.55 and 2.56 thereof).
- 2. All civil works may be procured under contracts awarded on the basis of competitive bidding, advertised locally, in accordance with procedures satisfactory to the Association.
- 3. Equipment and furniture estimated to cost less than the equivalent of \$50,000 per contract, up to an aggregate amount not to exceed the equivalent of \$650,000, may be procured under contracts awarded on the basis of competitive bidding, advertised locally, in accordance with procedures acceptable to the Association.

Part D: Review by the Association of Procurement Decisions

1. Review of prequalification:

With respect to the prequalification of bidders as provided in Part A.2 hereof, the procedures set forth in paragraph 1 of Appendix 1 to the Guidelines shall apply.

- 2. Review of invitations to bid and of proposed awards and final contracts:
  - (a) With respect to each contract for civil works estimated to cost the

equivalent of \$200,000 or more and to each contract for equipment estimated to cost the equivalent of \$100,000 or more, the procedures set forth in paragraphs 2 and 4 of Appendix 1 to the Guidelines shall apply. Where payments for such contract are to be made out of the Special Account, such procedures shall be modified to ensure that the two conformed copies of the contract required to be furnished to the Association pursuant to said paragraph 2 (d) shall be furnished to the Association prior to the making of the first payment out of the Special Account in respect of such contract.

- (b) With respect to each contract not governed by the preceding paragraph, the procedures set forth in paragraphs 3 and 4 of Appendix 1 to the Guidelines shall apply. Where payments for such contract are to be made out of the Special Account, such procedures shall be modified to ensure that the two conformed copies of the contract together with the other information required to be furnished to the Association pursuant to said paragraph 3 shall be furnished to the Association as part of the evidence to be furnished pursuant to paragraph 4 of Schedule 5 to this Agreement.
- (c) The provisions of the preceding subparagraphs (a) and (b) shall not apply to contracts on account of which the Association has authorized withdrawals from the Credit Account on the basis of statements of expenditure. Such contracts shall be retained in accordance with Section 4.01 (c) (ii) of this Agreement.
- 3. The figure of 15% is hereby specified for purposes of paragraph 4 of Appendix 1 to the Guidelines.

### Section II. Employment of Consultants

In order to assist the Borrower in carrying out the Project, the Borrower shall employ consultants whose qualifications, experience and terms and conditions of employment shall be satisfactory to the Association. Such consultants shall be selected in accordance with principles and procedures satisfactory to the Association on the basis of the "Guidelines for the Use of Consultants by World Bank Borrowers and by the World Bank as Executing Agency" published by the Bank in August 1981.

#### SCHEDULE 4

## Implementation Program

- 1. The Borrower shall: (a) implement the accelerated primary teacher training program; (b) implement the teacher deployment plan; (c) by July 31, 1988, promulgate the teacher cadre policy; and (d) construct access roads to construction sites as scheduled in the Operational Action Plan.
- 2. The Borrower shall furnish Project monitoring reports every six months in a manner acceptable to the Association.
- 3. The Borrower shall establish, staff and thereafter maintain a Project Implementation Unit in a manner satisfactory to the Association.

### SCHEDULE 5

#### Special Account

- 1. For the purposes of this Schedule:
- (a) the term "eligible Categories" means Category (2) (b) set forth in the table in paragraph 1 of Schedule 1 to this Agreement;
- (b) the term "eligible expenditures" means expenditures in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Credit allocated from time to time to the eligible Categories in accordance with the provisions of Schedule 1 to this Agreement; and
- (c) the term "Authorized Allocation" means an amount equivalent to \$280,000 to be withdrawn from the Credit Account and deposited in the Special Account pursuant to paragraph 3 (a) of this Schedule.
- 2. Except as the Association shall otherwise agree, payments out of the Special Account shall be made exclusively for eligible expenditures in accordance with the provisions of this Schedule.
- 3. After the Association has received evidence satisfactory to it that the Special

Account has been duly opened, withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the Special Account may be made as follows:

- (a) On the basis of a request or requests by the Borrower for a deposit or deposits which add up to the aggregate amount of the Authorized Allocation, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit in the Special Account such amount or amounts as the Borrower shall have requested.
- (b) The Borrower shall furnish to the Association requests for replenishment of the Special Account at such intervals as the Association shall specify. On the basis of such requests, the Association shall withdraw from the Credit Account and deposit into the Special Account such amounts as shall be required to replenish the Special Account with amounts not exceeding the amount of payments made out of the Special Account for eligible expenditures. All such deposits shall be withdrawn by the Association from the Credit Account under the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by the evidence supporting the request for such deposit furnished pursuant to paragraph 4 of this Schedule.
- 4. For each payment made by the Borrower out of the Special Account for which the Borrower requests replenishment pursuant to paragraph 3 (b) of this Schedule, the Borrower shall furnish to the Association, prior to or at the time of such request, such documents and other evidence as the Association shall reasonably request, showing that such payment was made for eligible expenditures.
- 5. (a) Notwithstanding the provisions of paragraph 3 of this Schedule, no further deposit into the Special Account shall be made by the Association when either of the following situations first arises:
  - (i) the Association shall have determined that all further withdrawals should be made by the Borrower directly from the Credit Account in accordance with the provisions of Article V of the General Conditions and paragraph (a) of Section 2.02 of this Agreement; or
  - (ii) the total unwithdrawn amount of the Credit allocated to the eligible Categories, minus the amount of any outstanding special commitment entered into by the Association pursuant to Section 5.02 of the General Conditions with respect to the Project, shall be equal to the equivalent of twice the amount of the Authorized Allocation.
- (b) Thereafter, withdrawal from the Credit Account of the remaining unwithdrawn amount of the Credit allocated to the eligible Categories shall follow such procedures as the Association shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Association shall have been satisfied that all such amounts remaining on deposit in the Special Account as of the date of such notice will be utilized in making payments for eligible expenditures.
- 6. (a) If the Association shall have determined at any time that any payment out of the Special Account (i) was made for any expenditure or in any amount not eligible pursuant to paragraph 2 of this Schedule, or (ii) was not justified by the evidence furnished pursuant to paragraph 4 of this Schedule, the Borrower shall, promptly upon notice from the Association deposit into the Special Account (or, if the Association shall so request, refund to the Association) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. No further deposit by the Association into the Special Account shall be made until the Borrower has made such deposit or refund.
- (b) If the Association shall have determined at any time that any amount outstanding in the Special Account will not be required to cover further payments for eligible expenditures, the Borrower shall, promptly upon notice from the Association, refund to the Association such outstanding amount for crediting to the Credit Account.