Doctoral Dissertations on South Asia, 1966–1970 An Annotated Bibliography Covering North America, Europe, and Australia

Frank Joseph Shulman

UNIVERSITY OF MICHIGAN CENTER FOR SOUTH AND SOUTHEAST ASIAN STUDIES

THE UNIVERSITY OF MICHIGAN CENTER FOR SOUTH AND SOUTHEAST ASIAN STUDIES

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DOCTORAL DISSERTATIONS ON SOUTH ASIA 1966-1970

AN ANNOTATED BIBLIOGRAPHY COVERING NORTH AMERICA, EUROPE, AND AUSTRALIA

Compiled and edited by

Frank J. Shulman

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The text of this book is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License: https://creativecommons.org/licenses/by-nc-nd/4.0/ To those among my American and South Asian friends who have awakened my interest in the civilizations and contemporary affairs of the subcontinent

CONTENTS

FOREWORD, xi INTRODUCTION, xiii ABBREVIATIONS, xvii SOUTH ASIA -- REGIONAL STUDIES, 3 General and Miscellaneous, 3 Economy, 5 Politics, Government, Law, and International Relations, 7 CEYLON, 11 General and Miscellaneous, 11 Economy, 13 History -- Before 1800, 15 History -- 1800-1947, 16 Politics, Government, Law, and International Relations, 17 INDIA, 20 Culture, 20 Art and Architecture, 20 Folklore, 22 Image and Cultural Influence Abroad, 23 Literature, 26 Music, Dance, Drama, Cinema, and Aesthetics, 29 Economy, 32 General Studies, 32 Agriculture, 33 Banking, Finance, and Taxation, 40 Economic Planning and General Economic Development, 42 Foreign Aid and Foreign Investment, 46 Foreign Trade, 49 Industry and Domestic Commerce, 51 Labor, 56 Transportation, 58

INDIA (cont.) Education, 59 Within India, 59 Indian Students Abroad, 66 History, 68 Archaeology, 68 Early to 1200. 69 1200-1800, 70 1800-1947 -- Economy, 73 1800-1947 -- Politics, Law, and Military Activities, 76 1800-1947 -- Society, Education, and Culture, 85 Journalism and the Mass Media, 87 Language and Linguistics, 88 Overseas Communities, 93 Politics, Government, Law, and International Relations, 97 Politics and Government -- Municipal and Village Levels, 97 Politics and Government -- State and National Levels, 99 Law and Constitution, 106 International Relations, 107 Religion and Philosophy, 110 General Studies and Folk Religion, 110 Buddhism, 112 Christianity, 115 Hinduism -- Before 1800, 117 Hinduism -- Since 1800, 122 Islam, 125 Science and Medicine, 126 Earth Sciences, 126 Life Sciences, 127 Medicine and Public Health, 129 Society, 130 General Social Change, Social Organization, and Behavioral Patterns, 130 Caste and Communalism, 138 Demography, 139 Urban Studies, 141 Village Studies, 142

NEPAL, BHUTAN, AND SIKKIM, 146

PAKISTAN, 149
General and Miscellaneous, 149
Economy, 151
Education, 159
Politics, Government, Law, and International Relations, 167

PAKISTAN (<u>cont</u>.) Science, Technology, and Medicine, 170 Society, 172

ADDENDA, 175

APPENDIX A. DISTRIBUTION OF DISSERTATIONS BY COUNTRY AND YEAR, 184

APPENDIX B. DISTRIBUTION OF DISSERTATIONS BY SUBJECT AND COUNTRY, 185

APPENDIX C. AVAILABILITY OF DISSERTATIONS, 186

AUTHOR INDEX, 191

INSTITUTIONAL INDEX, 209

SUBJECT INDEX, 221

FOREWORD

This volume gathers the harvest of recent doctoral dissertations on South Asia, principally from North America and Western Europe, but exclusive of theses from universities in South Asia itself. The yield--1305 dissertations based on research carried out during the early and middle nineteen-sixties and brought to completion between 1966 and 1970--is even greater than one would have guessed, eloquent testimony to the expansion of South Asian studies in the West over the last decade. It will not be claimed, of course, that the results of all this fervid scholarly industry are of uniformly high standard. In fact, "Treasures and Trivia" might aptly characterize the range of quality to be found in these 1305 entries, had not that title been pre-empted by Paul W. van der Veur and Lian The as a rubric for Americandissertation research on the neighboring region of Southeast Asia. What is claimed is that the magnitude of the research effort here surveyed demands. if we are to go on to improve the quality and depth of dissertation scholarship on South Asia, just the sort of bibliographical controls which Mr. Frank Shulman provides in this volume.

Mr. Shulman's bibliographical services to Asian studies in general are well know to readers of the <u>Newsletter</u> of the Association for Asian Studies (now <u>Asian Studies</u> <u>Professional Review</u>), to which he contributes a section on current dissertation research over the entire area of South, Southeast and East Asia. South Asian specialists may not know that the present volume was preceded by his <u>Japan and Korea: An Annotated Bibliography of Doctoral</u> <u>Dissertations in Western Languages, 1877-1969</u> (Chicago: American Library Association, 1970) and, with Leonard H. D. Gordon, Doctoral Dissertations on China: A Bibliography of Studies in Western Languages, 1945-1970 (Seattle: University of Washington Press, 1972).

No one is exactly sure where his bibliographical <u>daimon</u> will lead him next, but CSSEAS Publications are pleased that Mr. Shulman has spent some considerable time and labor with us in South Asia, and proud to make his work available to scholars as a part of <u>Michigan Papers on South and Southeast Asia</u>.

> Thomas R. Trautmann Editor, CSSEAS Publications

INTRODUCTION

The present bibliography was designed initially as a limited listing of current American research that would help keep South Asian scholars informed of work being done on their respective countries. It has since developed into an annotated and classified compilation of 1305 dissertations submitted to educational institutions throughout the West since 1966. As such Doctoral Dissertations on South Asia seeks to be a comprehensive compilation of recently completed theses dealing in whole or in part with the former civilizations and the contemporary affairs of Ceylon, India, Nepal and Pakistan. At the same time, this work provides striking testimony of the dynamic growth of Asian Studies outside of the subcontinent and particularly in the United States, Great Britain, Germany and France, where most of the major centers of scholarship on South Asia are presently found. The bibliography, however, should not be viewed only as a means of publicizing the existence of a significant number of largely unpublished dissertations. The reader should also find it to be a convenient guide for securing copies of materials that embody some of the latest and most advanced work within the field.

Doctoral Dissertations on South Asia is an interdisciplinary work covering the natural sciences as well as the humanities and social sciences. In the process of compiling it, we have not made any attempt to select or discard titles on the basis of their relative value or intrinsic merit, for we assume that doctoral candidates will want to know at the very least what topics already have been chosen by their immediate predecessors. It should be noted, however, that bibliographic coverage is noticeably greater for dissertations completed within the English-speaking world than it is for those done elsewhere because of the unavailability of the latest data for several European countries. The compilation is essentially complete for the United States and Canada through 1970 and for Great Britain through 1969, but it lists only a portion of the relevant theses believed to have been submitted since the mid-1960's to institutions elsewhere in Europe and it is limited in the case of Australia to work done at the Australian National University. Doctoral research undertaken in the Soviet Union has been omitted entirely.

As may be seen from the table of contents, we have classified all dissertations on the basis of the country with which they deal and the specific subject or time period with which they are concerned. The academic departments to which the dissertations have been submitted often did not serve as a criterion for their final classification. Within individual entries we provide the author's full name, the complete title and subtitle of his thesis (with an English translation, where necessary, that we have prepared), the name of the university in abbreviated form, and the calendar year in which the dissertation was completed or formally approved. In the case of works abstracted in Dissertation Abstracts International (DAI), we give the DAI reference volume and page numbers along with the University Microfilms (UM) order number. Where known, the number of pages in the dissertation is also included either in the form of the pagination for the microfilm copy (where the thesis is available from University Microfilms. Inc.) or as the number of pages in the actual typescript. Where logical categories of classification are mixed, we have been generous in supplying cross references, and these in turn are supplemented by a subject index (pages 221-28) designed to assist the reader in readily locating theses dealing with specific geographical entities, individuals, or literary and religious works. In addition, keys to all abbreviations used in the various entries are provided on page xvii; a listing of universities with their complete names is available in the Institutional Index (pages 209-20); and the numerical distribution of dissertations according to the years in which they were completed and the countries with which they deal may be found in Appendices A and B (pages 184-85). Finally, an appendix entitled "Availability of Dissertations" (pages 186-89) is included to guide the reader who is seeking to obtain copies of actual dissertation typescripts. He will do well to keep in mind the fact, though, that certain of these dissertations have already been published in book or article form or will be appearing in print before long.

While this bibliography is essentially an annotated compilation, we should point out that twenty-five percent of the entries are not annotated at all and that the annotations for most of the others have been kept as brief as possible. These annotations are designed primarily to help the reader obtain an idea of the scope and nature of a particular thesis; to call his attention to certain of its noteworthy features; or, on occasion, to justify the inclusion of a title that appears to be unrelated to South Asia. They are not intended to be evaluative or critical, and their length depends primarily upon the need for them and upon the amount of information readily available to the compiler. (In most cases these annotations have been based on information provided in <u>Dissertation Abstracts International.</u>) Regretfully it has not been possible to secure information with which to annotate the majority of entries for European and Australian theses.

Definitions of South Asia as a geographical area have varied to some extent within academic circles. For the purpose of this bibliography, we have seen fit to include overseas Indian communities but have decided to exclude Afghanistan from consideration. Furthermore, we have refrained from subdividing Pakistan into the republics of Pakistan in the west and Bangla Desh in the east because all of the dissertations listed here deal with Pakistan prior to 1971. Nevertheless, we have sought to indicate whenever possible the particular geographical focus of dissertations dealing with those areas of the subcontinent.

As a compilation limited to doctoral research completed between 1966 and 1970 (with an additional 108 dissertations submitted to institutions in 1971 included for the sake of greater comprehensiveness), <u>Doctoral Dissertations on South Asia</u> updates the listings for South Asia found within Curtis W. Stucki's <u>American Doctoral Dissertations</u> <u>on Asia, 1933--June 1966</u> (3d ed.; Ithaca, N.Y.: Southeast Asia Program, Cornell University, 1968). Our bibliography, moreover, complements a number of recently published bibliographies of theses covering Japan and Korea; China, Mongolia, Tibet, and the overseas Chinese communities; mainland and insular Southeast Asia; and the Arab World. We hope eventually to bring out a supplementary volume to this work and recommend that the reader refer until that time to the periodic listings of new dissertations appearing in the <u>Asian Studies Professional Review</u>, a journal published by the Association for Asian Studies.

In any compilation of this nature, the compiler must continually impose upon the goodwill and cooperation of his colleagues and associates. We are happy to take this opportunity, therefore, to acknowledge the assistance of those scholars and librarians in this country and abroad who have contributed information regarding their own dissertations and those of their colleagues and graduate students. In addition, Dr. Thomas R. Trautmann, Dr. Om P. Sharma, and Mr. Kenneth R. Hall (all of The University of Michigan) have provided invaluable editorial advice and constant encouragement. Finally, both the Center for South and Southeast Asian Studies (Professor L. A. Peter Gosling, Director) and the Center for Japanese Studies (Professor Robert E. Ward, Director) at The University of Michigan contributed to the completion of this bibliography through the former's willingness to support its publication within this occasional paper series and the latter's readiness to permit the use of its facilities while the compilation was in progress.

Ann Arbor, Michigan

Frank J. Shulman

ABBREVIATIONS

DAI; DA <u>Dissertation Abstracts International</u> (before July 1969, <u>Dissertation Ab-</u> <u>stracts</u>) with volume and page numbers of the published abstract. EXAMPLE: DAI 31 (July 1970): 12-13-A.

UM University Microfilms, Inc., order number for copies of the dissertation. EXAMPLE: UM 70-11,666.

A listing of universities with their complete names is available in the Institutional Index (pages 209-20).

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SOUTH ASIA-REGIONAL STUDIES

GENERAL AND MISCELLANEOUS

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- 2 Das, Man Singh. EFFECT OF FOREIGN STUDENTS' ATTITUDES TOWARD RETURNING TO THE COUNTRY OF ORIGIN ON THE NATIONAL LOSS OF PROFESSIONAL SKILLS. Oklahoma State, 1969. 257 p. DAI 31 (Feb. 1971): 4282-A; UM 70-21,368. Male students from thirty-one Asian, African, and Latin American countries were surveyed in this study of the "brain drain."
- 3 Das, Ram Kinkar Lal. THE DEVELOPMENT OF MATERIALS FOR A PRACTICAL TEXTBOOK IN SALES MANAGEMENT FOR THE EASTERN WORLD. Colorado State, 1969. 377 p. DAI 30 (Apr. 1970): 4070-A; UM 70-7118. The study seeks to collect the most recent technical knowledge in the sales management field and to show its application to the business enterprises of the developing Asian countries.
- 4 Desai, Armaity Sapur. ATTITUDES AND LEARNING EXPERI-ENCES OF FOREIGN STUDENTS IN AMERICAN SCHOOLS OF SOCIAL WORK. Chicago, 1969. 281 p.
- 5 Dil, Anwar Shabnam. THE LANGUAGE FACTOR IN THE DE-VELOPMENT OF EMERGING NATIONS. Indiana, 1968. 221 p. DA 29 (Mar. 1969): 3119-A; UM 69-4742. Seeks to determine what can be done in the Afro-Asian nations to reduce the linguistic obstacles that stand in the way of the maximum development of individuals and social groups at all levels, while preserving cultural diversity within those countries at the same time.

- 6 Ford, Charles Christopher. A CASE STUDY OF THE ADAPTA-TIONAL PATTERNS OF ASIAN GRADUATE STUDENTS IN EDUCATION AT MICHIGAN STATE UNIVERSITY. Michigan State, 1969. 106 p. DAI 31 (Sept. 1970): 1034-A; UM 70-15,031. Studies the reactions of 15 students from South Asia, Southeast Asia, and the Middle East to their new academic environment.
- 7 Jalal, Kazi Abul Farhad Mohammad. EXCRETA DISPOSAL IN EAST ASIA: A SYSTEMS APPROACH. Harvard, 1969. xiv, 263 p. An engineering thesis that focuses on South Asia as well as on East Asia and that attempts to evaluate the technological feasibility and economic costs and benefits of composting as a means of nightsoil disposal.
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6

ECONOMY

- 13 Abou-Aish, Abdallah Mohamed. THE INTERNATIONAL LABOR ORGANIZATION AND MANAGEMENT DEVELOPMENT IN UNDERDEVELOPED COUNTRIES. California (Los Angeles), 1969. 1042 p. DAI 30 (June 1970): 5112-13-A; UM 70-9921. Studies the effectiveness of international management development assistance given by the I. L.O. through 1965 to a number of countries in South Asia and elsewhere.
- 14 Annable, James Edward, Jr. THE TRANSFER OF TECHNOL-OGY, INDUSTRIALIZATION, AND THE URBAN EMPLOYMENT PROBLEM IN LOW-INCOME COUNTRIES. Princeton, 1971. 146 p. DAI 32 (Sept. 1971): 1134-A; UM 71-23, 340. A theoretical and empirical study of the relationship existing between modern and traditional labor markets in less developed countries.
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- 18 Chaudhry, Ghulam Rasul. MARKETING INSTITUTIONS AND ECONOMIC DEVELOPMENT. Kansas State, 1970. 243 p. DAI 31 (Dec. 1970): 2575-A; UM 70-25,537. Studies development in the underdeveloped world; some emphasis on India and Pakistan.
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21

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8

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 198 p. DA 29 (July 1968): 314-A; UM 68-10,090. Includes a study of the Bank's role as a mediator in the Indus River dispute between India and Pakistan, 1948-1960.

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- 49 Sympson, Patricia Colway. THE KASHMIR DISPUTE IN WORLD POLITICS. St. John's, 1968. 276p. DA 29 (Mar. 1969): 3202-A; UM 69-4139. Focuses on the involvement of the United Nations, China, and the U.S.S.R. in this South Asian dispute.
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- 51 Untawale, Mukund G. COOPERATION WITHIN CONFLICT: IN-TERNATIONAL RELATIONS IN SOUTH ASIA. California (Berkeley), 1971. 817 p. Employs a cross-sectional and case study approach to analyze the patterns of cooperation in the context of conflict in South Asia (India, Pakistan, Ceylon, Nepal, Bhutan, Sikkim, and Maldive Islands).
- 52 Walters, Robert Stephen. AMERICAN AND SOVIET AID TO LESS DEVELOPED COUNTRIES: A COMPARATIVE ANALYSIS. Michigan, 1967. 470 p. DA 28 (June 1968): 5131-A; UM 68-7755. Studies the motivations for aid-giving and the aid programs themselves. Includes aid extended to South Asian countries.
- 53 Weidemann, Diethelm. DIE ENTSTEHUNG DER UNABHÄNGIGEN STAATEN IN SÜD- UND SÜDOSTASIEN IM ERGEBNIS DES ZWEITEN WELTKRIEGES, IM PROZESS DER ANTIKOLONIALEN BEFREIUNGSREVOLUTION (1939/41 - 1947/49). [German: The Rise of Independent States in South and Southeast Asia as a Result of the Second World War: The Process of Anticolonial Revolutions for Independence and Freedom, 1939/41 - 1947/49.] Potsdam, Deutsche Akademie für Staats- und Rechtswissenschaft "Walter Ulbricht," 1966. xii, 737, liii p.

CEYLON

GENERAL AND MISCELLANEOUS

Includes studies of art, education, language, literature, and society. For pre-1947 economic, educational, legal, political, and religious developments, see the sections entitled "History --Before 1800" and "History -- 1800-1947."

54 Beg, Mohammad Anwar. A COMPARATIVE STUDY OF TEACH-ER EDUCATION IN CEYLON AND PAKISTAN. Connecticut, 1966. 248 p. DA 27 (June 1967): 4149-A; UM 67-4525. Demonstrates that during the colonial period, the training programs in both countries were similar, but that since independence developments in teacher training have followed different courses.

Crawford, Arthur R. GEOCHRONOLOGY OF THE PRECAMBI-AN ROCKS OF PENINSULAR INDIA AND CEYLON. See entry 921.

55 Dixon, Ruth Bronson. THE SOCIAL AND DEMOGRAPHIC DE-TERMINANTS OF MARITAL POSTPONEMENT AND CELIBACY: A COMPARATIVE STUDY. California (Berkeley), 1970. 390 p. DAI 31 (June 1971): 6747-48-A; UM 71-15,754. Social, economic, and demographic determinants of variations in average age at first marriage and in proportions of men and women who never marry are explored in a cross-cultural analysis of current marriage patterns around the world and in a longitudinal and subnational analysis of Ceylon and France.

Eldridge, Albert F. THE OVERSEAS CHINESE AND INDIANS: A STUDY OF LINKAGE POLITICS AND THE ETHNIC LINKAGE GROUPS. See entry 681.

56 Fellenberg, Theodor von. THE PROCESS OF DYNAMISATION IN RURAL CEYLON, WITH SPECIAL REFERENCE TO A KAN-DYAN VILLAGE IN TRANSITION; DIE DYNAMISIERUNG TRA- DITIONAL SOZIALGEBILDE DES LÄNDLICHEN CEYLON, MIT BESONDERER BERÜCKSICHTIGUNG EINES BAUERNDORFES IN DER GEGEND KANDYS. Fribourg, 1966. 266 p.

- 57 Kandiah, Thirulogendran. THE SYNTAX OF THE VERB IN CEYLON TAMIL. London, 1967.
- 58 Kariyawasam, Tilokasundari. THE DEVELOPMENT OF A TECH-NIQUE FOR SELECTING STUDENTS FOR DIFFERENT STREAMS IN THE SECONDARY SCHOOLS OF CEYLON. London, 1968.
- 59 Karunatillake, Sisil Walimunidevage. HISTORICAL PHONOLOGY OF SINHALESE: FROM OLD-INDO-ARYAN TO THE 14th CEN-TURY A.D. Cornell, 1969. 165 p. DAI 31 (July 1970): 378-A; UM 70-5775. Traces the history of Sinhalese through a number of stages from the earliest inscriptions (3rd century B.C.) to the 14th century, indicating for each stage phonemic changes and their effects on the phonological system.
- 60 Khurshid, Anis. STANDARDS FOR LIBRARY EDUCATION IN BURMA, CEYLON, INDIA, AND PAKISTAN. Pittsburgh, 1969. 752 p. DAI 30 (Feb. 1970): 3485-A; UM 70-213. Seeks to develop a common set of educational standards. Includes the historical development of libraries and library education in these countries.
- 61 MacDougall, Robert Duncan. DOMESTIC ARCHITECTURE AMONG THE KANDYAN SINHALESE. Cornell, 1971. 1004 p.
- 62 Obeyesekere, Ranjini Dayawati. THE IMPACT OF ENGLISH CRITICISM ON MODERN SINHALESE CRITICISM. Washington (Seattle), 1968. 179p. DA 29 (Apr. 1969): 3583-84-A; UM 69-7071. Focuses on the impact of English critics since their values and methods of critical assessment have profoundly influenced the work of Sinhalese writers.
- 63 Perera, N. P. AN EVALUATION OF THE HUMAN IMPACT ON THE NATURE AND DISTRIBUTION OF WILD PLANT COMMUNI-TIES IN THE CEYLON HIGHLANDS. Leeds, 1966/67.
- 64 Ratnayake, Hemapala Abeysuriya. THE TECHNOLOGY OF TWO SINHALESE CRAFTS, WITH A CATALOGUE RAISONNÉ OF THE COLLECTIONS IN THE NATIONAL MUSEUMS IN LONDON. London, 1966.
- 65 Ronner, Igle. INTERNE MIGRATIE IN CEYLON ALS BEVOLK-INGSPOLITIEK. [Dutch: Internal Migration in Ceylon as a Population Policy.] Amsterdam Gemeentelijke, 1967. viii, 216p. With a summary in English.
- 66 Sinnadurai, Suppiah. MAJOR FACTORS INFLUENCING THE USE OF HERBICIDES ON SHALLOTS (<u>ALLIUM CEPA</u> L.) IN NORTH-

57

ERN CEYLON. Michigan State, 1966. 87p. DA 27 (Nov. 1966): 1380-B; UM 66-8490. The prime factor was whether herbicides could compete with the cheap labor that was available.

Sornarajah, M. A COMPARATIVE STUDY OF PROBLEMS, SOCIOLOGICAL AND LEGAL, ARISING IN THE LAW OF HOM-ICIDE IN INDIA, CEYLON, AND ENGLAND. See entry 773.

ECONOMY

Primary focus is upon the post-1947 period.

Coffin, Harold G. AN ECONOMIC ANALYSIS OF IMPORT DE-MAND FOR WHEAT AND FLOUR IN WORLD MARKETS. See entry 331.

- 67 De Silva, Dharmasena M. A. THE RECORD OF FOREIGN AID IN CEYLON'S ECONOMIC DEVELOPMENT, 1948-1963. Indiana, 1966. 280 p. DA 27 (Apr. 1967): 3177-A; UM 67-3734. Focuses on the Ceylonese background, the rationale for aid, the overall record of foreign capital and technical assistance and their contributions to Ceylon's economy, and Ceylon's capacity to utilize foreign aid.
- 68 Fernando, M. A. THE CAUSES AND CONSEQUENCES OF TRADE FLUCTUATION IN CEYLON, 1948-1960. Cambridge, 1967/68.

Fernando, S. T. G. PATTERNS OF INVESTMENT, POLITICAL STABILITY, AND RATES OF GROWTH: AN ANALYSIS OF CEN-TRAL GOVERNMENT EXPENDITURE OF CEYLON, 1930-1963. See entry 103.

- 69 Gunawardena, Raja Senanayake. PEASANT PRODUCTION OF TEA IN CEYLON. London, 1967.
- 70 Hewavitharana, Buddhadasa. FACTORS IN THE PLANNING AND EXECUTION OF THE ECONOMIC DEVELOPMENT OF CEYLON. London, 1967.
- Jogaratnam, Thambapillai. FOOD IN THE ECONOMY OF CEY-LON. Cornell, 1968. 178 p. DA 29 (Aug. 1968): 373-A;
 UM 68-11,628. Discusses the present food supply situation in Ceylon and analyzes the determinants of the future demand for food.

71

Laporte, Robert. PUBLIC CORPORATIONS AND RESOURCE DEVELOPMENT IN SOUTH ASIA: A COMPARATIVE ANALYSIS. See entry 292.

Meegama, Sriniwasa A. THE DECLINE IN MORTALITY IN CEY-LON SINCE THE END OF THE NINETEENTH CENTURY, WITH PARTICULAR REFERENCE TO ECONOMIC AND SOCIAL DEVEL-OPMENT. See entry 106.

- 72 Peiris, G. H. ECONOMIC GEOGRAPHY OF RUBBER PRODUC-TION IN CEYLON. Cambridge, 1965/66.
- 73 Perera, Mangalage Piyadasa. LAND DEVELOPMENT IN THE SINHARAJA FOOTHILL ZONE OF CEYLON. London, 1970.
- 74 Perera, P. D. A. A GEOGRAPHICAL APPRAISAL OF PEAS-ANT FARMING IN THE WEST ZONE OF CEYLON. Birmingham, 1965/66.
- 75 Pfanner, Margaret Ruth Harris. AN EXAMINATION OF THE POST-WAR SHIFT IN THE BALANCE OF TRADE OF PRIMARY PRODUCING UNDERDEVELOPED COUNTRIES WITH PARTICU-LAR REFERENCE TO BURMA, CEYLON, AND THE PHILIP-PINES. Cornell, 1966. 299 p. DA 28 (July 1967): 16-A; UM 67-1401. In an effort to determine the causes of their postwar export lag, the author examines the quantitative trade data of the three selected countries, the prewar and postwar markets for their major exports, and the domestic economic and political conditions affecting the supply of their major exports.
- 76 Silva, A. J. A. N. STRUCTURE AND WORKING OF THE COM-MERCIAL BANKING SYSTEM IN CEYLON, 1949-1963. Cambridge, 1965/66.
- 77 Sirinanda, Kokuhennedige Upajeewa. WATER SUPPLY AND IR-RIGATION IN THE DRY ZONE OF CEYLON. London, 1970.
- 78 Sirisena, T. A. D. FOREIGN TRADE POLICY IN LESS DEVEL-OPED COUNTRIES: A THEORETICAL ANALYSIS AND AN EXAM-INATION OF SOME ASPECTS OF THE FOREIGN TRADE POLICY OF CEYLON. Queen's University (Canada), 1968.
- 79 Sundaralingam, Kandiah. THE ROLE OF RAILWAY TRANSPORT IN CEYLON: PRESENT PROBLEMS AND FUTURE PROSPECTS. London, 1968.
- 80 Uswatte-Aratchi, G. THE PUBLIC FINANCES OF CEYLON, 1948-1961. Cambridge, 1965/66.
- 81 Vakil, Firouz. THE ROLE OF THE DISTRIBUTION OF INCOME IN ECONOMIC DEVELOPMENT: SOME EMPIRICAL EVIDENCE.

California (Berkeley), 1970. 243 p. DAI 32 (July 1971): 44-A; UM 71-15,905. Investigates the nature of the conflict between income equality and economic growth in Ceylon, India, and Yugoslavia.

82 Wadinambiaratchi, George Hemachandra. DEVELOPMENT OF FOOD RETAILING IN CEYLON. Western Ontario, 1967.

HISTORY -- BEFORE 1800

Includes economic, educational, legal, and religious developments.

- 83 De Silva, Chandra Richard. THE PORTUGUESE IN CEYLON, 1617-1638. London, 1968.
- 84 Dewaraja, Lorna S. THE INTERNAL POLITICS OF THE KANDY-AN KINGDOM, 1707-1762. London, 1970.
- 85 Dhammavisuddhi, Yatadolawatte. THE BUDDHIST SANGHA IN CEYLON, c. A. D. 1200-1400. London, 1970.
- 86 Hettiarachchy, Tilak. HISTORY OF KINGSHIP IN CEYLON UP TO THE FOURTH CENTURY A.D. London, 1970.
- 87 Indrapala, Karthigesu. DRAVIDIAN SETTLEMENTS IN CEYLON AND THE BEGINNINGS OF THE KINGDOM OF JAFFNA. London, 1966.
- 88 Jayasekera, Mahadura Lambert Silva. THE SOURCES AND DE-VELOPMENT OF THE CUSTOMARY LAWS OF THE SINHALESE UP TO 1835. London, 1969.
- 89 Kanapathypillai, Vamadeva. DUTCH RULE IN MARITIME CEY-LON, 1766-1796. London, 1969.
- 90 Kotelawele, Don Ariyapala. THE DUTCH IN CEYLON, 1743-1766. London, 1968.
- 91 Mirando, Annesley Hermon. BUDDHISM IN CEYLON IN THE SEVENTEENTH AND EIGHTEENTH CENTURIES WITH SPECIAL REFERENCE TO SINHALESE LITERARY SOURCES. London, 1968.
- 92 Pathmanathan, Sivasubramaniam. THE KINGDOM OF JAFFNA (circa A.D. 1250-1450). London, 1969.

93_	CEYLON
93	Sirisena, Wanninayake Mudiyanselage. CEYLON AND SOUTH- EAST ASIA: POLITICAL, RELIGIOUS, AND CULTURAL RE- LATIONS FROM A.D. <u>c</u> . 1000 TO <u>c</u> . 1500. Australian Na- tional, 1970.
94	Siriweera, Wathuge Indrakirti. ECONOMIC CONDITIONS OF CEYLON, <u>c</u> . A.D. 1070-1344. London, 1970.
95	Somaratna, Gintota Parana Vidanage. POLITICAL HISTORY OF THE KINGDOM OF KOTTE, <u>c</u> . A.D. 1400-1521. London, 1969.
96	Tillakaratne, Miniwandeni Pathirannehelage. CUSTOMS AND INSTITUTIONS CONNECTED WITH THE DOMESTIC LIFE OF THE SINHALESE IN THE KANDYAN PERIOD. London, 1967.

CEYLON

HISTORY -- 1800-1947

Includes economic, educational, political, and religious developments.

- 97 Alagiyawanna, Kingsley Louis Victor. A STUDY OF EDUCA-TIONAL POLICY IN CEYLON DURING THE NINETEENTH CEN-TURY. London, 1968.
- Andradi, Wijeratna M. D. D. ENGLISH-EDUCATED CEYLON-98 ESE IN THE OFFICIAL LIFE OF CEYLON FROM 1865 TO 1883. London, 1967.
- Barron, Thomas James. JAMES STEPHEN, THE DEVELOP-99 MENT OF THE COLONIAL OFFICE, AND THE ADMINISTRA-TION OF THREE CROWN COLONIES: TRINIDAD, SIERRA LEONE, AND CEYLON. London, 1969.
- Crook, Lester Brian Leonard. THE COLONIAL OFFICE AND 100 POLITICAL PROBLEMS IN CEYLON AND MAURITIUS, 1907-1921. London, 1969.
- Dutta, Amita. EFFECT OF INTERNATIONAL LABOUR MIGRA-101 TION ON TRADE AND REAL INCOME: A CASE STUDY OF CEYLON, 1920-1938. London, 1969.
- 102 Fernando, P. T. M. THE DEVELOPMENT OF A NEW ELITE IN CEYLON, WITH SPECIAL REFERENCE TO EDUCATIONAL AND OCCUPATIONAL BACKGROUND, 1910-1931, Oxford, 1968.

- 103 Fernando, S. T. G. PATTERNS OF INVESTMENT, POLITICAL STABILITY, AND RATES OF GROWTH: AN ANALYSIS OF CEN-TRAL GOVERNMENT EXPENDITURE OF CEYLON, 1930-1963. Oxford, 1966/67.
- 104 Jayasekera, P. V. J. SOCIAL AND POLITICAL CHANGE IN CEYLON, 1900-1919, WITH SPECIAL REFERENCE TO THE DISTURBANCES OF 1915. London, 1970.
- 105 Jayaweera, Swarna. A COMPARATIVE STUDY OF BRITISH AND AMERICAN COLONIAL EDUCATIONAL POLICY IN CEY-LON AND THE PHILIPPINES, 1900-1948. London, 1966.
- 106 Meegama, Sriniwasa Ananda. THE DECLINE IN MORTALITY IN CEYLON SINCE THE END OF THE NINETEENTH CENTURY, WITH PARTICULAR REFERENCE TO ECONOMIC AND SOCIAL DEVELOPMENT. London, 1968.
- 107 Piyaratna, Chintamani Hettige. AMERICAN EDUCATION IN CEYLON, 1816-1875: AN ASSESSMENT OF ITS IMPACT. Michigan, 1968. 632 p. DA 29 (Sept. 1968): 803-04-A; UM 68-13,379. Focuses on the different educational programs instituted by the Mission of the American Board of Commissioners for Foreign Missions in the Jaffna Peninsula.
- 108 Ratnayake, Lakshmi K. A GEOGRAPHICAL ANALYSIS OF THE HISTORICAL DEVELOPMENT OF TOWNS IN CEYLON. Edinburgh, 1968.
- 109 Samaraweera, V. K. THE COMMISSION OF EASTERN ENQUIRY IN CEYLON, 1829-1837: A STUDY OF A ROYAL COMMISSION OF COLONIAL INQUIRY. Oxford, 1969.
- 110 Wickremeratne, L. A. THE POLICIES OF THE GOVERNMENT OF CEYLON CONCERNING EDUCATION AND RELIGION, 1865-1885. Oxford, 1967.
- 111 Wilson, David Kanagasabai. METHODISM IN NORTH CEYLON: ITS HISTORY AND ITS INFLUENCE 1814-1890. London, 1969.

POLITICS, GOVERNMENT, LAW, AND INTERNATIONAL RELATIONS Primary focus is upon the post-1947 period.

112 Appathurai, Edward Ratnasingam. THE MAKING OF FOREIGN POLICY IN CEYLON: A STUDY IN PUBLIC ADMINISTRATION. Toronto, 1968. DA 29 (Jan. 1969): 2336-A; Microfilm copy of the dissertation unavailable until 1973. Studies the reasons for Ceylon's inexperience at the time of independence in the formulation and implementation of foreign policy, the steps taken to overcome this deficiency, and the problems that were encountered.

- 113 Freeman, David Meadows. VALUE AGGREGATION AND THE CEYLONESE LANGUAGE DISPUTE. Denver, 1968. 593 p. DAI 30 (Feb. 1970): 3526-A; UM 69-19,351. Studies "how values are aggregated in social systems such that non-negotiable disputes become negotiable--although not necessarily resolved." Derived formulations are applied to data generated by the Sinhalese-Tamil language conflict, 1956-1966.
- 114 Gamelin, Timothy Robert. CEYLON'S POLITICAL PARTIES IN THREE GENERAL ELECTIONS, 1960 AND 1965. Duke, 1968. 310 p. DA 29 (Oct. 1968): 1256-A; UM 68-14,305. Focuses on competition and cooperation among the political parties and on the distribution and success of their nominees in the three elections studied.
- 115 Jayasinghe, Karunasena Hewawasan. THE EXTENSIONS OF THE FRANCHISE IN CEYLON WITH SOME CONSIDERATION OF THEIR POLITICAL AND SOCIAL CONSEQUENCES. London, 1966.
- Joldersma, Jerry. CEYLON AND THE UNITED NATIONS. Kentucky, 1966. 351p. DAI 30 (Nov. 1969): 2093-94-A; UM 69-19,186. Examines Ceylon's role as a small state in the UN and the place of the UN in her foreign policy.

Khan, Rafiuddin A. PROBLEME DER NEUTRALITÄTSPOLITIK IN DER WELT DER GEGENWART: DARGESTELLT AM BEI-SPIEL INDIENS, BIRMAS, UND CEYLONS. See entry 785.

- 117 Spaulding, Wallace Holmes. CEYLON'S RELATIONS WITH THE COMMUNIST BLOC, 1956-1965: THE ROLE OF IDEOLOGICAL AFFINITY IN THE MAKING OF FOREIGN POLICY. Pennsylvania, 1969. 310 p. DAI 30 (Dec. 1969): 2596-A; UM 69-21,431. Studies the extent to which Ceylon conformed to her overall stated policy of non-alignment and friendship with all nations and analyzes the rationale behind the development of her relations with the Communist world.
- 118 Theil, A. Paul. THE POLITICS OF NATIONALIZING: CEYLON. Oklahoma, 1966. 307 p. DA 27 (Aug. 1966): 522-A; UM 66-8096. Describes the changes brought about in government policies between 1956 and 1964 under an administration dedicated to transforming Ceylon into a Sinhalese-Buddhist state.

119 Woodward, Calvin Arthur. THE GROWTH OF A PARTY SYS-TEM IN CEYLON. Brown, 1967. 317 p. DA 28 (Feb. 1968): 3241-42-A; UM 68-1517. Argues that the parliamentary system has operated more efficiently in Ceylon since 1947 and has become more firmly rooted there than in other new states because the party has become the decisive political unit within the country and the struggle between parties has been constitutionally contained.

INDIA

CULTURE

Art and Architecture

120 Asher, Frederick M. THE SIXTH-THROUGH-EIGHTH-CENTURY SCULPTURES OF BIHAR. Chicago, 1971. 254 p.

Baity, Elizabeth C. THE FIRE, BULL, AND SOLSTICE FIES-TAS OF SORIA (SPAIN) AND AFRO-ASIAN PARALLELS: A DOC-UMENTARY STUDY IN ETHNOPROTOHISTORY. See entry 800.

- 121 Beach, Milo Cleveland. PAINTING AT BUNDI AND KOTA. Harvard, 1969. 120 p. plus plates.
- 122 Begley, Wayne Edison. THE CHRONOLOGY OF MAHĀYĀNA BUDDHIST ARCHITECTURE AND PAINTING AT AJANTĀ. Pennsylvania, 1966. 291 p. DA 27 (May 1967): 3788-89-A; UM 67-3050. Through a study of available historical, inscriptional, and stylistic evidence, the author concludes that the excavations of the Mahāyāna caves were first undertaken in the mid 400's and that expansion continued intermittently until approximately 600 A. D., when patronage was finally withdrawn leaving fourteen of the caves more or less finished.
- 123 Böning, Renate. INDISCHE GEGENWARTSMALEREI: TRADI-TION UND MODERNE NATIONALE TENDENZEN UND DIE AUSEINANDERSETZUNG MIT FREMDEN EINFLÜSSEN DER MODERNEN INDISCHEN MALEREI. [German: Contemporary Indian Painting: The Tradition and Modern National Tendencies of Modern Indian Painting and Its Clash with Foreign Influences.] Halle, 1966. ii, 229 p.
- 124 Carter, Martha Limbach. A STUDY OF DIONYSIAC IMAGERY IN KUSHĀN ART. Case Western Reserve, 1970. 519 p. DAI 31

(Jan. 1971): 3442-43-A; UM 71-1668. Studies the scenes of convivial drinking, grape harvesting, and wine-making that are prominent in Kushān art in order to determine their sources of origin, significance, and meaning within a Kushān Buddhist context.

- 125 Czuma, Stanislaw Jerzy. THE BRAHMANICAL RĀSHŢRAKŪŢA MONUMENTS OF ELLORĀ. Michigan, 1968. 711 p. DA 29 (June 1969): 4408-A; UM 69-2304. Seeks to establish the general stylistic characteristics of the Rāshţrakūţas through a study of the thirty-four rock-cut cave temples at Ellorā. Particular attention is paid to the Brahmanical caves and to the extant paintings.
- 126 Das, Asok-Kumar. MUGHAL PAINTING DURING JAHÂNGÎR'S TIME. London, 1967.
- 127 Dehejia, V. THE CHRONOLOGY AND THE DEVELOPMENT OF THE CAVE ARCHITECTURE OF WESTERN INDIA (<u>c</u>. 200 B.C. TO <u>c</u>. A.D. 200). Cambridge, 1966/67.
- 128 Germain-Thomas, Oliver. ÉTUDE SUR LES REPRÉSENTA-TIONS PLASTIQUES DU <u>PARINIRVÂNA</u> DU BOUDDHA EN INDE. [French: A Study of the Artistic Representations of the <u>Parinirvāņa</u> of the Buddha in India.] Paris, 1968. (Doctorat de spécialité) Concludes that <u>parinirvāņa</u> is not expressed by the stupa or by the Buddha reclining but rather by the Buddha in a seated position, especially when he is engaged in meditation.
- 129 Jones, Clifford Reis. THE TEMPLE THEATRE OF KERALA: ITS HISTORY AND DESCRIPTION. Pennsylvania, 1967. 209 p. DA 28 (Apr. 1968): 4066-A; UM 68-4586. A study of the plan and architectural structure of the <u>kūttambalam</u> (temple theater for Sanskrit drama) and an attempt at establishing its place in the continuity of art history in Kerala and South India.

Mitter, Partha. EUROPEAN ATTITUDES TO INDIAN ART FROM THE MIDDLE OF THE THIRTEENTH TO THE END OF THE NINETEENTH CENTURY. See entry 152.

- 130 Nilsson, Sten Åke. EUROPEISK ARKITEKTUR I INDIEN, 1750-1850. [Swedish: European Architecture in India, 1750-1850.] Lund, 1967. 210 p. Considers the architectural styles of the buildings erected by Europeans in such towns as Calcutta, Madras, Pondicherry, Serampore, and Tranquebar. Includes the development of a Euro-tropical or Euro-Indian architecture as the European prototypes came under the influence of their Indian environment.
- 131 Rahman, P.I.S.M. AN ANALYTICAL STUDY OF THE DEVEL-OPMENT OF ISLAMIC CALLIGRAPHY IN MEDIEVAL INDIA. Cambridge, 1966/67.

- 132 Settar, S. THE HOYSALA STYLE OF TEMPLE ARCHITEC-TURE AND SCULPTURE, ELEVENTH TO FOURTEENTH CENTURIES. Cambridge, 1970.
- 133 Tarr, Gary. THE ARCHITECTURE OF THE EARLY WESTERN CHĀLUKYAS. California (Los Angeles), 1969. 548 p. DAI 31 (Sept. 1970):1165-66-A; UM 70-15,948. Attempts to find a workable chronology for the architectural monuments of the Early Western Chālukyas of Bādāmi.
- 134 Trabold, Jeanne L. AN INVESTIGATION OF THE STYLE AND CHRONOLOGY OF INDIAN SCULPTURE. California (Los Angeles), 1968. 422 p. DA 29 (Dec. 1968): 1834-A; UM 68-16,587. Establishes a sequence for the stylistic development of Indian sculpture between 268 B.C. and 550 A.D.
- 135 Weiner, Sheila Leiman. AJANTA AND ITS ORIGINS. Harvard, 1970. 189p. In uncovering the origins of the caves, the thesis relates the iconographic and visual elements at Ajanța in their sequence of development to other sites.

Folklore

- 136 Haque, A. S. M. Zahurul. FOLKLORE IN THE NATIONALIST THOUGHT AND LITERARY EXPRESSION OF RABINDRANATH TAGORE. Indiana, 1968. 302p. DA 29 (Aug. 1968): 527-A; UM 68-11,390.
- 137 Misra, Bhabagrahi. AN EVALUATIVE STUDY OF THE WORK OF VERRIER ELWIN, FOLKLORIST. Indiana, 1969. 253 p. DAI 30 (Mar. 1970): 3875-76-A; UM 69-22,024. Elwin studied the folklore and culture of Indian tribes, 1934-1964.
- 138 Siddique, Ashraf Hossain. BENGALI FOLKLORE COLLECTIONS AND STUDIES DURING THE BRITISH PERIOD (1800-1947): A CRITICAL SURVEY. Indiana, 1966. 366 p. DA 27 (Jan. 1967): 2108-A; UM 66-14,889. An historical survey of Bengali folklore, covering tales, songs, proverbs, riddles, charms, superstitions and similar traditional materials, collected and studied during the period of British rule. The dissertation shows the systematic development of such folklore scholarship in Bengal.
- 139 Upadhyaya, Hari S. THE JOINT FAMILY STRUCTURE AND FAMILIAL RELATIONSHIP PATTERNS IN THE BHOJPURI FOLKSONGS. Indiana, 1967. 414 p. DA 28 (May 1968): 4557-A; UM 68-7244. Based on an examination of 500 Bhojpuri folksongs collected in the Ballia district of Uttar Pradesh, this study discusses various familial aspects of Indian village life.

Image and Cultural Influence Abroad

Includes studies regarding Western knowledge and concepts of India. For dissertations dealing with the British image of India before 1947, also see the section ''History--1800-1947: Politics, Law, and Military Activities.''

- 140 Anderson, William Miller. A THEORETICAL AND PRACTICAL INQUIRY INTO THE TEACHING OF MUSIC FROM JAVA AND INDIA IN AMERICAN ELEMENTARY SCHOOLS. Michigan, 1970. 315p. DAI 31 (Feb. 1971): 4193-A; UM 71-4556.
- 141 Babrée, Laeeq. LA PENSÉE ET LES RELIGIONS INDO-PAKI-STANAISES DANS LA PARNASSE: LECONTE DE LISLE ET JEAN LAHOR. [French: Indo-Pakistani Thought and Religion within the Parnassian School: Leconte de Lisle and Jean Lahor.] Paris, 1968. 245 p. (Doctorat de l'Université) School of late 19th century French poets.
- 142 Blaise, Bharati Mukherjee. THE USE OF INDIAN MYTHOLOGY IN E. M. FORSTER'S <u>A PASSAGE TO INDIA</u> AND HERMANN HESSE'S <u>SIDDHARTHA</u>. Iowa, 1969. 193 p. DAI 30 (Mar. 1970): 3901-A; UM 70-4332.
- 143 Chacko, Cherukattu Abraham. AN EVALUATION OF THE TREATMENT OF INDIA IN SELECTED AMERICAN SECONDARY SCHOOL WORLD HISTORY TEXTBOOKS. Indiana, 1970. 162 p. DAI 31 (July 1970): 55-56-A; UM 70-11,718. Concludes that India is far more extensively treated in current American world history textbooks than in earlier texts, and that pre-British India receives the greatest emphasis and independent India the least.
- 144 Desai, Santosh Nagpaul. HINDU ELEMENTS IN THAI CULTURE. St. John's, 1968. 242 p. DA 29 (June 1969): 4401-02-A; UM 69-4140. Assesses the functional value, significance, and extent of modification of Hindu elements in Thai culture. Focuses on Hindu influences in the areas of religion, political concepts and institutions, literature, the performing arts, and mural painting.
- 145 Duggal, Prakash Vati. THE TREATMENT OF INDIA IN SE-LECTED AMERICAN SOCIAL STUDIES TEXTBOOKS, 1953-1968.
 Michigan, 1969. 304 p. DAI 31 (Aug. 1970): 558-59-A; UM 70-14,504.
 Determines that such textbooks have become increasingly comprehensive, accurate, and balanced during the period surveyed.

Freebern, Charles L. THE MUSIC OF INDIA, CHINA, JAPAN, AND OCEANIA: A SOURCE BOOK FOR TEACHERS. See entry 195. Greenberger, Allan J. THE BRITISH IMAGE OF INDIA 1880-1960: A STUDY IN THE LITERATURE OF IMPERIALISM. See entry 558.

- 146 Guerin, Yves. UNE OEUVRE ANGLO-INDIENNE ET SES VI-SAGES FRANÇAIS: PROBLÈMES POSÉS PAR LA TRADUCTION DES <u>PLAIN TALES FROM THE HILLS</u> DE RUDYARD KIPLING.
 [French: An Anglo-Indian Literary Work and Its French Aspects: Problems Posed by the Translation of Rudyard Kipling's <u>Plain</u> <u>Tales from the Hills.</u>] Paris, 1968. (Doctorat de spécialité)
- 147 Gupta, Kanta. AN INVESTIGATION OF A SELECTED GROUP OF HIGH SCHOOL STUDENTS CONCERNING THEIR KNOW-LEDGE AND OPINIONS OF INDIA. Michigan, 1970. 121 p. DAI 32 (Sept. 1971): 1185-A; UM 71-23,766. The investigation included an evaluation of classroom activities, textbooks, supplementary readings, newspapers, magazines, radio, television, movies, and educational background of the parents to determine their impact on the American students' knowledge and views of India.
- 148 Hepler, Paul Howard. A STUDY OF THE WORK TRAINING AND CRAFT PROCESSES OF A CONTEMPORARY AMERICAN WOOD CRAFTSMAN. Columbia, 1969. 191p. DAI 31 (Nov. 1970): 2279-A; UM 70-19,687. A study of George Nakashima and of his artistic accomplishments in New Hope (Pennsylvania), Japan, and India.
- 149 Hulin, Michel. HEGEL ET L'ORIENT. [French: Hegel and the Orient.] Paris, 1969. (Doctorat de spécialité) Studies the ideas of the German philosopher Hegel regarding the Orient, including China and India, and analyzes his views on Indian philosophy.
- 150 Karim, Muhammed Enamul. RUDYARD KIPLING'S CHANGING VISION OF INDIA. Wisconsin, 1970. 229 p. DAI 31 (May 1971): 6061-A; UM 71-2221. Examines Kipling's personal and artistic vision of India as reflected in his autobiographical, creative, and newspaper writings through the changing circumstances of his life in India, England, and the United States.
- 151 Levine, June Perry. E. M. FORSTER'S <u>A PASSAGE TO INDIA</u>: CREATION AND CRITICISM. Nebraska, 1967. 237 p. DA 28 (Feb. 1968): 3189-90-A; UM 68-747. Includes the impact that Forster's two trips to India (in 1912 and 1921), his study of Indian civilization, and his familiarity with Hindu philosophy, ritual and lore and Moslem poetry and worship had upon the creation of this novel.
- 152 Mitter, Partha. EUROPEAN ATTITUDES TO INDIAN ART FROM THE MIDDLE OF THE THIRTEENTH TO THE END OF THE NINETEENTH CENTURY. London, 1970.

- 153 Nielsen, Keith Edward. TWO USES OF THEATRE AS A COM-MUNICATION MODE FOR THE STUDY OF SELECTED CUL-TURAL CONCEPTS OF INDIA. Michigan State, 1970. 204 p. DAI 32 (July 1971): 586-A; UM 71-18,257. Explores the relationship of two ways of studying Indian plays with student knowledge gain and with attitude change regarding selected cultural concepts of India. The subjects were high school students in the state of Michigan (USA).
- 154 Osman, Mohd. Taib bin. INDIGENOUS, HINDU, AND ISLAMIC ELEMENTS IN MALAY FOLK BELIEFS. Indiana, 1967. 284 p. DA 28 (Mar. 1968): 3584-85-A; UM 68-2339. Indicates that the principal source from which the Malays borrowed Hindu notions appears to have been popular Indian narratives rather than Hindu sacred literature and that this borrowing occurred largely as the result of indirect contact of the Malay peasantry with Hindu religion.
- 155 Parameswaran, Priscilla. THE ENGLISH NABOBS: A CHAP-TER IN EIGHTEENTH-CENTURY LITERARY HISTORY. Fordham, 1970. 184 p. DAI 31 (Apr. 1971): 5371-A; UM 71-8734. Focuses on the contributions to English literature made by Englishmen who had earned their wealth in India and who had adopted Indian customs.
- 156 Raj, Myrtle Dorai. AN INDIAN SOURCE FOR THE MEDIEVAL BEAST EPIC: <u>REYNARD THE FOX</u> CONSIDERED AS DERIVA-TIVE OF THE <u>PAÑCHATANTRA</u>. California (Berkeley), 1966. 192 p. DA 28 (July 1967): 202-A; UM 67-8631. Seeks to prove that while the epic <u>Reynard the Fox</u> has drawn upon a large number of wolf-fox stories of European origin, it is ultimately derived from the <u>Pañchatantra</u>, a collection of animal fables written 500 years earlier.
- 157 Rayapati, Jacob Purnachandra Rao. EARLY AMERICAN INTER-EST IN VEDIC LITERATURE AND VEDANTIC PHILOSOPHY. Pennsylvania, 1970. 214 p. DAI 32 (July 1971): 397-A; UM 71-19,275. A study focusing on the period 1800-1842.
- 158 Sedlar, Jean Whitenack. INDIA IN THE PHILOSOPHIES OF SCHELLING AND SCHOPENHAUER: A STUDY IN CROSS-CUL-TURAL INFLUENCE. Chicago, 1970. 403 p.
- 159 Sethi, Lalit Kumar. KIPLING'S ATTITUDE TOWARD INDIA: A THEMATIC STUDY OF HIS INDIAN TALES. New Mexico, 1969. 150 p. DAI 30 (July 1969): 292-93-A; UM 69-11,034. Shows Kipling's warm and sensitive understanding of the complexities of both native and Anglo-India which derived from his close personal contact with the different levels of Indian society.

- Shah, S. A. THE EMPIRE IN THE WRITINGS OF KIPLING, 160 FORSTER, AND ORWELL. Edinburgh. 1967/68. Includes their writings on India.
- Singh, Bhagwan B. AN EXAMINATION OF JOSIAH ROYCE'S 161 CONCEPTION OF THE SELF AND THE WORLD. State University of New York at Buffalo, 1970. 276 p. DAI 31 (Mar. 1971): 4845-46-A; UM 71-7225. Includes an evaluation of Royce's interpretation of Indian philosophies.
- 162 Singh, Kranti Kumar. KIPLING'S INDIA. London, 1966. Dissertation in English literature.
- 163 Slifer, Ruth Eleanor. THE CULTURAL EMPATHY OF JUNIOR HIGH AMERICAN STUDENTS IN INDIA. New York, 1970. 238p. DAI 31 (Nov. 1970): 2022-23-A; UM 70-21,154. Based on studies of the Woodstock School, North India, the Kodaikanal School, South India, and the American International School in Delhi.
- Stunkel, Kenneth Reagan, INDIAN IDEAS AND WESTERN 164 THOUGHT DURING THE ROMANTIC AGE: A CRITICAL STUDY. Maryland, 1966. 371 p. DA 27 (May 1967): 3799-800-A; UM 67-2373. The impact of Indian history, philosophy, religion, and literature on Europe between the 1790's and the 1830's.

Literature

For Western belle-lettres on Indian themes (e.g. the writings of Rudyard Kipling), see the section "Culture -- Image and Cultural Influence Abroad." For drama, see "Culture -- Music, Dance, Drama, Cinema, and Aesthetics."

- 165 Awwal, Mohammad Abdul. THE PROSE WORKS OF MIR MAS-ARRAF HOSEN (1869-1899). London, 1967. Bengali literature.
- 166 Azad, Alauddin Al. THE LIFE AND SHORT POEMS OF ISVARA-CANDRA GUPTA. London, 1970. Poet, 1812-1859.
- Bald, Suresht Renjen. INDIAN NOVELISTS 1919-1947: A STUDY 167 IN POLITICAL CONSCIOUSNESS. Harvard, 1968. v. 277p. Focuses on Premchand and on Mulk Raj Anand.
- Boulton, John Victor. PHAKIRMOHANA SENAPATI: HIS LIFE 168 AND PROSE-FICTION. London, 1967. This writer lived between 1847 and 1918.

- 169 De Bruyne, Jenny Leonora. RUDRAKAVI'S GREAT POEM OF THE DYNASTY OF THE RASTRAUDHA. Utrecht, 1968. xiv, 157p. A discussion and translation of the <u>Rastraudhavamsama-hākāvya</u>, a poem glorifying the dynasty of King Nārāyana of Mayūragiri and presenting its history from the time of its mythological origin until 1596 A.D.
- 170 Friend, Corinne Vernon. YASHPAL'S LIFE AS A REVOLUTION-ARY AND ITS IMPACT ON HIS WRITING AS SEEN THROUGH HIS AUTOBIOGRAPHY AND EARLY NOVELS. Pennsylvania, 1970. 258 p. DAI 31 (Dec. 1970): 2913-14-A; UM 70-25,648. Based on <u>Sinhāvalokan</u> and his first two novels, the thesis focuses on the intimate relationship between Yashpal's life and works and on his role in the terrorist movement in northern India during the 1920's and early 1930's that aimed at creating an independent socialist state in India.
- 171 Handler, Esther. THE FEMININE PARADIGMS OF THE GADYA KĀVYAS: A STUDY IN LITERARY CONVENTION. Pennsylvania, 1966. 261 p. DA 27 (Apr. 1967): 3427-28-A; UM 67-3076. A series of descriptions (varņanas) of women from the four great gadya kāvyas: the <u>Vāsavadattā</u>, the <u>Harşacarita</u>, the <u>Kādambarī</u>, and the <u>Daśakumāracarita</u>.

Haque, A. S. M. Zahurul. FOLKLORE IN THE NATIONALIST THOUGHT AND LITERARY EXPRESSION OF RABINDRANATH TAGORE. See entry 136.

- 172 Hart, George Luzerne (III). RELATED CULTURAL AND LITER-ARY ELEMENTS IN ANCIENT TAMIL AND INDO-ARYAN. Harvard, 1970. xvii, 438 p. Focuses on early Tamil and Indo-Aryan poetry, early Tamil society, Indian religion, and customs of the period.
- Holland, Barron Gregory. THE <u>SATSAĪ</u> OF BIHĀRĪ: HINDI PO-ETRY OF THE EARLY RĪTI PERIOD; INTRODUCTION, TRANS-LATION, AND NOTES. California (Berkeley), 1969. 394 p. DAI 31 (Oct. 1970): 1759-A; UM 70-17,578. The poetry of Bihārī Lāl, 1595-1664.
- 174 Kailasapathy, K. A STUDY OF TAMIL HEROIC POETRY. Birmingham, 1965/66.
- 175 Kamal, Abu Hena Mustafa. THE BENGALI PRESS AND LITER-ARY WRITING, 1818-1831. London, 1969.
- 176 Lago, Mary McClelland. ENGLISH LITERATURE AND MODERN BENGALI SHORT FICTION: A STUDY IN INFLUENCES. Missouri, 1969. 270 p. DAI 30 (Feb. 1970): 3465-A; UM 70-2998. Focuses on the growing concern of Bengali intellectuals, as expressed

in the writings of Rabindranath Tagore, about English influences in Bengal and about Bengali writers' uses and misuses of the study of English literature.

177 Majumdar, Ranendra. L'ÉCHO ET L'INFLUENCE DE LA LITTÉRATURE FRANÇAISE CHEZ LES ÉCRIVAINS BENGALIS. [French: The Echo and Influence of French Literature among Bengali Writers.] Paris, 1968. (Doctorat de spécialité) Focuses on French influence upon Raja Ram Mohun Ray, Madhusudan Datt, Bankim Chatterjee, Rabindranath Tagore, Si Jyotirindra Nath, Pramatha Chaudhuri, and certain Bengali poets and critics who flourished after World War I.

178 Miller, Barbara Stoler. THE <u>CAURAPAÑCÁŚIKA</u> ATTRIBUTED TO BILHAŅA: TWO RECENSIONS OF THE SANSKRIT POEM. CRITICALLY EDITED, TRANSLATED, AND PRESENTED IN 16th CENTURY ILLUSTRATIONS. Pennsylvania, 1968. 315 p. DA 29 (Apr. 1969): 3593-A; UM 69-5648.

Raj. Myrtle D. AN INDIAN SOURCE FOR THE MEDIEVAL BEAST EPIC: <u>REYNARD THE FOX</u> CONSIDERED AS DERIVA-TIVE OF THE <u>PAÑCHATANTRA</u>. See entry 156.

- 179 Ramsaran, John Ansuman. A STUDY OF SOME ASPECTS OF ENGLISH RELIGIOUS VERSE WITH ANALOGIES FROM HINDI BHAKTI POETRY UP TO THE SEVENTEENTH CENTURY, CON-SIDERED IN RELATION TO THEIR INTELLECTUAL AND RELI-GIOUS ENVIRONMENTS. London, 1967.
- 180 Rao, Kolar Surya Narayana. THE NEW HARVEST: THE INDIAN NOVEL IN ENGLISH IN THE POST-INDEPENDENCE ERA; WOMEN AT WORK: KAMALA MARKANDAYA: Pennsylvania State, 1968. 356 p. DAI 30 (Sept. 1969): 1177-A; UM 69-14,559. A critical study of selected aspects of <u>Nectar in a Sieve</u>, <u>Possession</u>, <u>A Handful of Rice</u>, <u>A Silence of Desire</u>, and <u>Some Inner Fury</u>.
- 181 Roadarmel, Gordon Charles. THE THEME OF ALIENATION IN THE MODERN HINDI SHORT STORY. California (Berkeley), 1969. 445 p. DAI 30 (Nov. 1969): 2040-A; UM 69-18,963. Examines the variety of personal and social experiences in which an individual becomes estranged from other individuals, from society, or from himself as found in the literary genre <u>navī kahānī</u>.
- 182 Rutkowska, Tatiana. OSNOVNIYE CHERTI SREDNEVEKOVOY LITERATURI HINDI. [Polish: Substantial Features of Mediaeval Hindi Literature.] Warsaw University, 1968. 240 p. General analysis and description of the most important stages in the development of Hindi literature (vīra, bhakti, and rīti). Microfilm copies available from Warsaw University.

- 183 Shukla, Narayan S. LE <u>KARNĀNANDA</u> DE KŖŞŅADĀSA: ÉDI-TION ET TRADUCTION ANNOTÉE. [French: The <u>Karnānanda</u> of Krsnadāsa: An Annotated Translation and Edition.] Paris, 1966. 327 p. + 131 p. (Doctorat de l'Université)
- 184 Siddiqi, Mohammad Shamsuddin. A CRITICAL EDITION OF SAUDA'S URDU POETICAL WORKS EXCLUDING THE MARSIYAS. London, 1967. Pseudonym of Muhammad Rafi', <u>ca</u>. 1713-1781.
- 185 Swan, Robert Oscar. PREMCHAND: A CRITICAL EVALUATION OF THREE STAGES IN THE EVOLUTION OF ONE OF THE FORE-MOST HINDI SHORT STORY WRITERS. Pennsylvania, 1966. 273 p. DA 27 (Mar. 1967): 3065-66-A; UM 67-3112. Focuses upon the short stories that Premchand wrote between 1907 and 1936.
- 186 Tripathi, Gaya Charan. DER URSPRUNG UND DIE ENTWICK-LUNG DER VÄMANA-LEGENDE IN DER INDISCHEN LITERATUR. [German: The Origin and the Development of the Vāmana Legends in Indian Literature.] Freiburg i.B., 1966. xv, 253 p. Studies the legends' origins in the Vedic literature (<u>Rgveda</u> and <u>Brāhmaņas</u>) and in later writings including the <u>Mahābhārata</u>, <u>Rāmāyaṇa</u>, <u>Purāṇapañcalakṣaṇam</u>, and Bhāgayata-Purāṇa.
- 187 Tyrner-Stastny, Alice Gabrielle. INDO-ANGLIAN LITERATURE AND THE COLONIAL INDIAN ELITE. Cornell, 1969. 402 p. DAI 31 (July 1970): 470-71-A; UM 70-11,254. Studies the distortions, rationalizations, projections, and reflections of the colonial Indian elite through an analysis of the themes, portraits, and style of selected Indo-Anglian novels.
- 188 Walker, Vivian Marguerite. SANSKRIT LITERARY ELEMENTS IN MODERN HINDI LITERATURE. California (Berkeley), 1966. 267 p. DA 28 (July 1967): 247-A; UM 67-8662. Based on a detailed analysis of some representative works by Yashpal and Hazari Prasada Dwivedi.
- 189 Wittig, Irene. DIE EVOLUTION DER ÄSTHETISCHEN IDEALE UND PHILOSOPHISCHEN ANSCHAUUNGEN DES ZEITGENÖSS-ISCHEN HINDI-LYRIKERS SUMITRÄNNANDAN PANT IN DER ZEIT VON 1918 BIS 1934. [German: The Evolution of the Aesthetical Ideals and Philosophical Views of the Hindi Lyric Poet Sumitra Nandan Pant between 1918 and 1934.] Leipzig, 1967. 226 p.

Music, Dance, Drama, Cinema, and Aesthetics

Anderson, William M. A THEORETICAL AND PRACTICAL INQUIRY INTO THE TEACHING OF MUSIC FROM JAVA AND INDIA IN AMERICAN ELEMENTARY SCHOOLS. See entry 140.

190	Arya, Usharbudh. RITUAL SONGS AND FOLKSONGS OF THE HINDUS OF SURINAM. Utrecht, 1968. 200 p. Discusses this body of musical literature, lists the various categories of songs, and provides representative examples. Includes the texts and translations of one hundred songs collected by the author from among the descendents of the Hindu immigrants to Surinam.
191	Bakshi, Sri Ram V. KĀLIDĀSA: A NEW INTERPRETATION. Kansas, 1970. 259 p. DAI 31 (June 1971): 6765-A; UM 71-13,271. A study of the plays of this classical Sanskrit playwright.
192	Coachbuilder, Deenaz P. AN ANALYSIS OF THE STRUCTURE AND SOCIAL RELEVANCE OF SELECTED PLAYS WRITTEN IN ENGLISH IN INDIA AFTER 1946. Brigham Young, 1970. 179p. DAI 31 (May 1971): 6204-A; UM 71-12,104. Studies whether the plays were artistic and accurate expressions of contemporary Indian values and whether English can validly continue to be a language of artistic expression and communication in contempo- rary India.
193	Coulson, M.A. A CRITICAL EDITION OF THE <u>MĀLATĪMĀDHA-</u> <u>VA</u> . Oxford, 1966/67. Play by Bhavabhūti.
101	Des A the Review Off Arrithment A DAMAIG TARTID MICHORY

194 Dev, Amiya Kumar. <u>SHAKUNTALA, RAMA'S LATER HISTORY, CYMBELINE, AND THE WINTER'S TALE</u>: A COMPARATIVE STUDY IN TRAGICOMIC STRUCTURE. Indiana, 1967. 350 p. DA 29 (July 1968): 226-227-A; UM 68-2278. A comparison of two Sanskrit plays--Kālidāsa's <u>Abhijñānasakuntala</u> and Bhavabhūti's <u>Uttararāmacarita</u>--with two of Shakespeare's plays.

- 195 Freebern, Charles L. THE MUSIC OF INDIA, CHINA, JAPAN, AND OCEANIA: A SOURCE BOOK FOR TEACHERS. Arizona, 1969. 176 p. DAI 30 (Apr. 1970): 4476-77-A; UM 70-6670. The book is intended to be used as a guide and resource by teachers in the classroom.
- 196 Gamlath, Sucharita. A PHILOSOPHICAL INVESTIGATION INTO THE NATURE AND ROLE OF EMOTION IN DRAMA WITH SPE-CIAL REFERENCE TO CLASSICAL INDIAN AESTHETICS. London, 1969.
- 197 Gilbert, Eddie Reid. THE NATIONAL SCHOOL OF DRAMA CONTRIBUTES SIGNIFICANTLY TO THEATRE TRAINING IN INDIA. Wisconsin, 1971. 171 p. DAI 32 (Aug. 1971): 1111-A; UM 71-16,869. Explores the historical context of a national theatre institution, deals with modern theatre training, and studies the National School of Drama.
- 198 James, Stanislaus Francis. THE ADAPTATION OF INDIAN CAR-NATIC MUSIC INTO SACRED LITURGY. Pontifical Urban University (Rome), 1966/67.

190

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Jones, Clifford R. THE TEMPLE THEATRE OF KERALA: ITS HISTORY AND DESCRIPTION. See entry 129.

- 199 Kalé, Pramod Keshav. THE <u>NĀŢYAŚĀSTRA</u> OF BHARATA: A SELECTIVE CRITICAL EXPOSITION FOR THE WESTERN THEA-TRE SCHOLAR. Wisconsin, 1967. 266 p. DA 28 (Feb. 1968): 3284-85-A; UM 67-12,133. An analysis of this ancient Indian treatise on Hindu theater.
- 200 Kinsley, David R. THE DIVINE PLAYER: A STUDY OF KRSNA-LĪLĀ. Chicago, 1970. 423 p.
- 201 Lessley, Merrill Joe. A COMPARATIVE STUDY OF ORIENTAL AND OCCIDENTAL ACTING THEORIES. Utah, 1969. 118p. DAI 30 (Nov. 1969): 2187-88-A; UM 69-18,485. Includes a study of Bharata Muni.
- 202 Mangahas, Ruby Kelley. THE DEVELOPMENT OF RAGALAK-SANA, WITH REFERENCE TO OTHER MODAL SYSTEMS. London, 1967.
- 203 Masson, Jeffrey Lloyd. SUGGESTION IN SANSKRIT POETICS: THE <u>DHVANYĀLOKA</u> AND THE <u>DHVANYĀLOKALOÇANA</u>. Harvard, 1971. 620 p. The two most important works in Sanskrit literary criticism, by Ānandavardhana (9th century) and Abhinavagupta (11th century) respectively.

Nielsen, Keith E. TWO USES OF THEATRE AS A COMMUNICA-TION MODE FOR THE STUDY OF SELECTED CULTURAL CON-CEPTS OF INDIA. See entry 153.

- 204 Nijenhuis, Emmie te. DATTILAM: A COMPENDIUM OF AN-CIENT INDIAN MUSIC. INTRODUCTION, TRANSLATION, AND COMMENTARY. Utrecht, 1970. xii, 477 p. An ancient Sanskrit treatise on melody, rhythm, musical form, and performance. Considered to be a very suitable starting point for research into the theory of ancient Indian music as it is a concise compendium of almost all of the musical terms.
- 205 Padgaonkar, Dilip. L'ESTHÉTIQUE TRADITIONNELLE INDI-ENNE APPLIQUÉE AU CINÉMA. [French: Traditional Indian Aesthetics and Their Application to the Cinema.] Paris, 1968. 221 p. (Doctorat de l'Université)
- 206 Richmond, Farley Poe. CONTEMPORARY ENGLISH-LANGUAGE THEATRE IN INDIA: 1965. Michigan State, 1966. 360 p. DA 28 (July 1967): 320-A; UM 67-7596. Analyzes the origin and nature of the theater and studies a selected number of theater groups that were in existence in 1965.
- 207 Schokker, Godard Hendrik. THE PADATADITAKA OF SYAMI-

LAKA: A TEXT-CRITICAL EDITION. PART 1. Leiden, 1966. xiv, 389p. A fifth century Sanskrit drama. The thesis is based upon a comparative study of the six extant manuscripts written in Malayalam script.

- 208 Subrahmanian, Krishnaswami. THE THEORY OF "SUGGESTION" IN SANSKRIT POETICS, ENGLISH ROMANTICISM, AND FRENCH SYMBOLISM. Indiana, 1969. 149p. DAI 30 (May 1970): 4957-A; UM 70-7509. The theory of suggestion was set forth by Anandavardhana during the 9th century in his <u>Dhvanyāloka</u> and interpreted a century later by Abhinavagupta in his <u>Locana</u>.
- 209 Thomas, Paruvanani T. DRAMATIC FORM AND THE USE OF VERSE IN <u>THE TEMPEST</u> AND <u>SAKUNTALAM</u>: A COMPARA-TIVE STUDY OF THE NOTION OF DRAMA UNDERLYING SHAKE-SPEARE'S <u>THE TEMPEST</u> AND KALIDASA'S <u>SAKUNTALAM</u> AS REPRESENTATIVE MAJOR WORKS FROM TWO DISTINCT DRAMATIC TRADITIONS AND THE USE IN THEM OF POETIC VERSE FOR REALIZING DRAMATIC FORM. New York, 1967. 325 p. DAI 30 (May 1970): 5005-A; UM 70-7355.

Upadhyaya, Hari S. THE JOINT FAMILY STRUCTURE AND FAMILIAL RELATIONSHIP PATTERNS IN THE BHOJPURI FOLKSONGS. See entry 139.

ECONOMY

General Studies

- 210 Alagh, Yoginder Kumar. SURPLUS FLOWS IN A DUAL ECON-OMY: A CASE STUDY OF INDIA. Pennsylvania, 1967. 188 p. DA 28 (Apr. 1968): 3829-A; UM 68-4562.
- 211 Faulwetter, Helmut. GRUNDFRAGEN DES ZUSAMMENHANGES VON AUSSENWIRTSCHAFT UND REPRODUKTIONSPROZESS IN INDIEN. [German: Basic Questions Regarding the Relationship in India of Foreign Trade and the Process of Reproduction.] Hochschule für Ökonomie (Berlin), 1967. 339, xxiii p. (Habilitationsschrift) A study of India's economic development with focus on production, consumption, and foreign trade.

- 212 Lee, Terence Richard. RESIDENTIAL WATER DEMAND AND ECONOMIC DEVELOPMENT. Toronto, 1968. DAI 31 (Aug. 1970): 751-B. Includes a case study of the demand for, and use of, water in a variety of existing situations in Calcutta and New Delhi.
- 213 Mathur, Raghubir Narain. MATHEMATICAL THEORY IN WEL-FARE PLANNING. Southern California, 1968. 237 p. DA 29 (Oct. 1968): 1003-A; UM 68-13,582. Focuses on the levels of satisfaction that people can achieve through such economic means as aggregate consumption. Extensively uses data for the Indian economy.
- 214 Seth, Ram Prakash. CENTRAL CONTROL AND SUPERVISION OF CAPITAL EXPENDITURE IN THE PUBLIC SECTOR IN THE UNITED KINGDOM AND INDIA. London, 1966.

Vakil, Firouz. THE ROLE OF THE DISTRIBUTION OF INCOME IN ECONOMIC DEVELOPMENT: SOME EMPIRICAL EVIDENCE. See entry 81.

Agriculture

Includes agricultural development and investment, agricultural labor, farm reforms, food policy, the growth of agriculture-related industry, irrigation, land tenure and redistribution, the marketing of farm products, and technological changes in agriculture. For agricultural extension programs, see the section entitled "Education." For agronomy, see "Science and Medicine -- Life Sciences." Also see "History--1800-1947: Economy" for agriculture before India's independence.

- 215 Adiceam, Emmanuel. LA GÉOGRAPHIE DE L'IRRIGATION DANS LE TAMILNAD. [French: The Geography of Irrigation in the Tamilnadu Region.] Paris, 1966. xviii, 524 p. (Doctorat de l'État)
- 216 Arunachalam, R. M. CREDIT AND CAPITAL FORMATION IN THE AGRICULTURAL DEVELOPMENT OF FOUR TRICHY VILLAGES, MADRAS STATE, INDIA, 1962-1964. Purdue, 1966. 206 p. DA 27 (May 1967): 3568-69-A; UM 67-5419.
- 217 Bardhan, K. ON PRICE RELATIONSHIPS IN INDIAN AGRICUL-TURE. Cambridge, 1967/68.

- 218 Barnum, Howard Nelch (II). A MODEL OF THE MARKET FOR FOODGRAINS IN INDIA 1948-1964. California (Berkeley), 1969.
 212 p. DAI 31 (Aug. 1970): 524-A; UM 70-13,013. Estimates (1) the market effects of imported surplus cereals on the output of foodgrains, (2) the effect of imported surpluses on the volume of normal commercial imports, (3) the market response to population and income change, and (4) the cost of a subsidy program maintaining a differential between farm and consumer prices.
- 219 Bawa, Ujagar Singh. THE RELATIONSHIPS BETWEEN AGRI-CULTURAL PRODUCTION AND INDUSTRIAL CAPITAL FORMA-TION IN INDIA, 1951-1952 to 1964-1965. Cornell, 1968. 424 p. DA 29 (Dec. 1968): 1639-40-A; UM 68-16,733.
- 220 Breman, Johannes Cornelis. MEESTER EN KNECHT: EEN ONDERZOEK NAAR DE VERANDERINGEN IN DE BETREKKIN-GEN TUSSEN LANDHEREN EN LANDARBEIDERS IN ZUID-GUJARET, INDIA. [Dutch: Master and Servant: An Examination of the Changes in Relations between Landowners and Agricultural Workers in South Gujarat, India.] Amsterdam, 1970. 273 p. With a summary in English.
- 221 Birla, Suresh Chandra. REGIONAL DEMAND ANALYSIS OF MAJOR FOODGRAINS IN INDIA. Illinois, 1970. 140 p. DAI 31 (Mar. 1971): 4353-A; UM 71-5047. Attempts to project the regional as well as the all-India demand for rice and wheat at the end of the fourth, fifth, and sixth five-year plans.

Chakravarti, Aninda K. THE AREAL RELATIONSHIPS OF FOODGRAIN PRODUCTION AND AGRICULTURAL POPULATION IN INDIA, 1921-1951. See entry 506.

- 222 Choudhury, Parimal. AN ECONOMETRIC APPRAISAL OF THE AGGREGATE SUGAR SUPPLY RESPONSE FOR SELECTED MA-JOR PRODUCING COUNTRIES. Hawaii, 1967. 419 p. DA 29 (Aug. 1968): 369-70-A; UM 68-11,919. India is included.
- 223 Desai, Gunvantrai Maganlal. GROWTH OF FERTILIZER USE IN INDIAN AGRICULTURE: PAST TRENDS AND FUTURE DE-MAND. Cornell, 1969. 297 p. DAI 30 (Mar. 1970): 3596-A; UM 70-503. Includes an examination of the fertilizer use pattern between 1954/55 and 1964/65 among individual cultivators, among various districts of each state, and among various states.
- 224 Dobbs, Thomas Lawrence. FOODGRAIN PRODUCTION INCEN-TIVES AND DISINCENTIVES IN A NORTH INDIAN TAHSIL. Maryland, 1969. 318p. DAI 31 (July 1970): 25-26-A; UM 70-11,621. An attempt at identifying and assessing foodgrain production incentive factors in Karchana Tahsil, Uttar Pradesh.

225 Ellefsen, Richard Arthur. THE MILK SUPPLY OF MAJOR IN-DIAN CITIES. California (Berkeley), 1968. 351 p. DA 29 (Mar. 1969): 3357-B; UM 69-3597. Compares the traditional and modern ways of producing, processing, and distributing milk in Bombay, Calcutta, Delhi, and Madras.

Hanchett, Suzanne L. CHANGING ECONOMIC, SOCIAL, AND RITUAL RELATIONSHIPS IN A MODERN SOUTH INDIAN VIL-LAGE. See entry 1030.

- Herdt, Robert William. AN ANALYSIS OF THE AGGREGATE SUPPLY FUNCTION OF AGRICULTURE IN THE PUNJAB (IN-DIA). Minnesota, 1969. 341 p. DAI 31 (Sept. 1970): 895-96-A; UM 70-15,742. Examines data on the eleven most important crops for the periods 1907-1946 and 1951-1964.
- 227 Holmes, Arnold Stewart. MARKET STRUCTURE AND CONDUCT AND FOODGRAIN PRICING EFFICIENCY IN A NORTH INDIAN TAHSIL. Maryland, 1969. 205 p. DAI 31 (Sept. 1970): 896-A; UM 70-14,940. Examines the foodgrain output market with which farmers deal in Pura Khagan Village, Uttar Pradesh, and analyzes the findings to determine whether changes in market structure or market conduct would improve pricing efficiency.

Hoppe, Ulf. CHINTAKUNTA: DIE AGRARGEOGRAPHISCHE STRUKTUR EINES DEKKAN-DORFES. See entry 1032.

- 228 Islam, Taherul. COTTON FUTURE MARKETS IN INDIA: SOME ECONOMIC STUDIES. London, 1966.
- 229 Jha, Satish Chandra. INDIAN LAND REFORM RESEARCH LIT-ERATURE: A CRITICAL APPRAISAL. Illinois, 1967. 373 p. DA 28 (Feb. 1968): 2850-51-A; UM 68-1780.
- 230 Jindia, Jaswant Rai. ESTIMATION OF COSTS AND RETURNS ON INDIAN FARMS: SAMPLING PROBLEMS AND PRODUCTION FUNCTION ANALYSIS. Illinois, 1970. 124 p. DAI 31 (June 1971): 6246-A; UM 71-14,810. Based on a survey in Madhya Pradesh.
- 231 Kanbur, M. G. SPATIAL EQUILIBRIUM ANALYSIS OF THE RICE ECONOMY OF SOUTH INDIA. Birmingham, 1967/68.
- 232 Khudanpur, Govind Jivaji. ENTREPRENEURIAL BEHAVIOR UNDER CONDITIONS OF SCARCITY AND FAMINE: CASE STUD-IES OF PRODUCTION, MARKETING, AND INVESTMENT DECI-SIONS OF FARMERS IN A DECCAN VILLAGE (INDIA). Kentucky, 1967. 418 p. DAI 30 (Nov. 1969): 1712-A; UM 69-19,194. Based on a study of farmers in Arjunagi village.
- 233 Kramer, Fred Allen. THE FOOD CORPORATION OF INDIA: A STUDY OF ADMINISTRATIVE DEVELOPMENT. Syracuse, 1969.

327 p. DAI 31 (July 1970): 454-A; UM 70-12,787. Assesses the Corporation's performance in working with India's food distribution problems since 1965 and its contribution to administrative development in India.

- 234 Madhavan, Murugappa Chettiar. SUPPLY RESPONSE OF INDI-AN FARMERS: A CASE STUDY OF MADRAS STATE. Wisconsin, 1969. 155 p. DAI 31 (Sept. 1970): 898-A; UM 70-3615. Studies the reactions to variations in the price of their products and in the crop yields per acre.
- 235 Mann, Kharak Singh. AN ANALYSIS OF THE EXPECTED SHIFTS IN CROPPING PATTERN OF THE PUNJAB (INDIA) RE-SULTING FROM THE INTRODUCTION OF HIGHYIELDING VARI-ETIES OF CROPS. Ohio State, 1967. 217 p. DA 28 (Dec. 1967): 1957-A; UM 67-16,305.
- 236 Mathew, Mulamootil Philip. THE ECONOMICS OF RUBBER PLANTATIONS IN INDIA: A BENEFIT-COST EVALUATION. McGill, 1969. DAI 30 (Jan. 1970): 2688-A. An economic evaluation which indicates the feasibility and value of government investment in the rubber plantation industry.
- 237 Misra, Rama Shanker. PRODUCTION AND MARKET POTEN-TIALS OF SOYBEANS IN INDIA. Illinois, 1970. 121 p. DAI 31 (Mar. 1971): 4356-A; UM 71-5179. Includes a study of soybean production-potential in Madhya Pradesh.
- 238 Mitra, Arun Kumar. INFLUENCE OF SPECIFIC AGRICULTUR-AL RESOURCE ADJUSTMENTS ON THE GROWTH AND DEVEL-OPMENT OF THE RURAL SECTOR IN THE DISTRICT OF BUR-DWAN, INDIA. Texas A&M, 1966. 286 p. DA 27 (Aug. 1966): 295-96-A; UM 66-6521. Provides information for this area in West Bengal on the potential farm surplus labor and the minimum farm size required to attain specific levels of income. This information can be utilized for planning industrial development and land distribution programs.

Mukherjee, Tridib K. PLANNING INDIA'S AGRICULTURAL EX-PORTS: A CASE STUDY. See entry 335.

- 239 Newell, Richard Smith. CONGRESS AGRARIAN REFORM POLI-CY: A CASE STUDY OF LAND REDISTRIBUTION IN NORTHERN INDIA. Pennsylvania, 1966. 390 p. DA 27 (Nov. 1966): 1163-A; UM 66-10,651. Studies the implementation of the law enacted in 1960 by the Congress Government of Uttar Pradesh which placed a ceiling of forty acres on holdings of prime quality agricultural land.
- 240 Nightingale, Ray Wiley. THE MODERNIZATION DECISION IN INDIAN URBAN FLUID MILK MARKETS. Cornell, 1968. 281 p.

DA 29 (May 1969): 3742-43-A; UM 69-7294. Identifies problems in the Indian dairy market development and assesses the performances of recently modern systems in meeting these problems.

241 Nowshirvani, Vahid Fallah. AGRICULTURAL SUPPLY IN INDIA: SOME THEORETICAL AND EMPIRICAL STUDIES. Massachusetts Institute of Technology, 1968. 224 p.

Pant, Shridhar P. AN EVALUATION OF ECONOMETRIC AND MATHEMATICAL PROGRAMMING MODELS USEFUL FOR PLAN-NING THE AGRICULTURAL SECTOR IN INDIA. See entry 294.

- 242 Patel, Ishwarlal Chaturdas. COMMUNICATION BEHAVIOR OF VILLAGE LEVEL WORKERS IN SURAT AND MEHSANA DIS-TRICTS, GUJARAT STATE, INDIA. Cornell, 1967. 274 p. DA 28 (Nov. 1967): 1672-A; UM 67-12,626. Studies the effectiveness of communicating information about improved farm practices to farmers and finds that Block specialists were considered to be the most important source of information.
- 243 Patel, Malvika Sumantbhai. APPLICATIONS OF STOCHASTIC PROCESSES TO INDIAN AGRICULTURE. Southern California, 1967. 148 p. DA 28 (Feb. 1968): 2852-53-A; UM 68-1690. Focuses on the growth of agricultural yields in India.
- Rajagoplan, Vaithilingam. SUPPLY RESPONSE FOR IRRIGATED CROPS IN MADRAS STATE, INDIA. Tennessee, 1967. 138 p. DA 28 (Mar. 1968): 3330-31-A; UM 68-3764. The period covered was 1939/40 through 1961/62 and the crops included were rice, ragi, cumbu, groundnuts, sugarcane, and cotton.
- 245 Ramachandran, Ranganathan. SPATIAL DIFFUSION OF INNO-VATION IN RURAL INDIA: A CASE STUDY OF THE SPREAD OF IRRIGATION PUMPS IN THE COIMBATORE PENINSULA. Clark, 1969. 224 p. DAI 30 (Nov. 1969): 2247-B; UM 69-17,715. The spread of electric irrigation pumps in this part of Madras state since their introduction in 1933.
- Rana, Ratna Shumsher Jung Bahadur. A GAME THEORETIC APPROACH TO AGRICULTURAL LAND USE PATTERNS: AN INDIAN EXAMPLE. Pittsburgh, 1969. 265 p. DAI 30 (Oct. 1969): 1748-B; UM 69-17,480. The areas of study are districts in Madras, Uttar Pradesh, and West Bengal.

Ratnam, Nittala V. ECONOMIC ANALYSIS OF INDIA'S COM-PETITIVE POSITION IN THE WORLD CASHEW TRADE. See entry 337.

247 Reidinger, Richard Barber. CANAL IRRIGATION AND INSTITU-TIONS IN NORTH INDIA: MICROSTUDY AND EVALUATION. Duke, 1971. 371 p. DAI 32 (Dec. 1971): 2873-A; UM 72-312. Ross, Martin H. FAMILY ORGANIZATION AND THE DEVEL-OPMENT OF AGRARIAN CAPITALISM IN A NORTH INDIAN VILLAGE. See entry 1039.

- 248 Sarkar, Prafulla C. THE PLANNING OF AGRICULTURE IN INDIA. Rotterdam Nederlandse Economische Hogeschool, 1966. 111 p. Deals with the governmental promotion of agricultural production and agricultural income in India's five-year plans.
- 249 Saxena, Anant Prakash. SYSTEM EFFECTS ON INNOVATIVE-NESS AMONG INDIAN FARMERS. Michigan State, 1968. 126 p. DAI 30 (July 1969): 394-A; UM 69-11,160. Considers individual variables and system variables in order to account for the variance of individual innovativeness within eight villages undergoing modernization.
- 250 Sen, Bandhudas. OUTPUT ON INDIAN FARMS IN RELATION TO FARM SIZE AND LAND VALUE. Wisconsin, 1966. 172 p. DA 28 (Aug. 1967): 349-50-A; UM 66-13,447.
- 251 Sethuraman, Salem V. LONG-RUN DEMAND FOR DRAFT ANI-MALS IN INDIAN AGRICULTURE. Chicago, 1970. 80 p.
- 252 Sharma, Devendra Kumar. ROLE OF INFORMATION SOURCES AND COMMUNICATION CHANNELS IN ADOPTION OF IM-PROVED PRACTICES BY FARMERS IN M. P. STATE, INDIA. Cornell, 1967. 265 p. DA 28 (Mar. 1968): 3452-53-A; UM 67-16,368. Based on a sample of 200 farmers from the Sehore, National Extension Block, Madhya Pradesh.
- 253 Sharma, Janak Singh. EFFECTS OF PRICE ON MARKETABLE SURPLUS OF WHEAT IN MAHARASHTRA, INDIA. Illinois, 1968. 219 p. DAI 30 (July 1969): 34-A; UM 69-10,845. Based on data obtained from a farm management survey conducted by the Indian Government for the year 1956/57.

Sharma, Vidya V. AN ECONOMETRIC ANALYSIS OF THE IN-DIAN OILSEEDS ECONOMY AND INTERNATIONAL TRADE IN FATS AND OILS. See entry 338.

- 254 Sheth, Naginlal Somalal. FORMAL AND INFORMAL SOCIAL PARTICIPATION AS RELATED TO DIFFUSION OF INFORMA-TION AND ADOPTION OF FARM PRACTICES IN A VILLAGE IN INDIA. Missouri, 1966. 250 p. DA 27 (Oct. 1966): 1132-A; UM 66-8993. Investigates the relationships between the participation of farmers from the village of Mordevi (in Gujarat) in various social groups to their possession of scientific information and adoption of new farm practices.
- 255 Shukla, Vishnoo Prasad. AN ECONOMIC ANALYSIS OF RE-

SOURCE USE IN FARMING, JABALPUR DISTRICT, MADHYA PRADESH, INDIA, 1967-1968. Cornell, 1970. 84 p. DAI 31 (July 1970): 29-30-A; UM 70-12,650. Analyzes farm organization to assess the economics of present resource use and the potentials for increasing agricultural output and farm incomes.

- 256 Singh, Saraswati Prasad. THE KAIRA DISTRICT COOPERA-TIVE MILK PRODUCERS' UNION LIMITED AND ITS ROLE IN RURAL DEVELOPMENT. Kansas State, 1968. 301p. DA 29 (Apr. 1969): 3284-A; UM 69-5792. Studies the rapid growth and economic significance of the Union, 1946-1966, in its role as a milk supplier for the city of Bombay.
- 257 Singh, Shyam Narain. VALUE ORIENTATIONS AND ADOPTION BEHAVIOR OF INDIAN CULTIVATORS. Iowa State, 1967. 191p. DA 28 (Oct. 1967): 1540-A; UM 67-12,996.

Thorat, Sudhakar S. CERTAIN SOCIAL FACTORS ASSOCIATED WITH THE ADOPTION OF RECOMMENDED AGRICULTURAL PRACTICES BY RURAL LOCAL LEADERS AND ORDINARY FARMERS IN INDIA. See entry 993.

258 Trivedi, Devinder Nath. OPINION LEADERSHIP AND ADOP-TION OF AGRICULTURAL INNOVATIONS IN EIGHT INDIAN VILLAGES. Pennsylvania State, 1969. 121 p. DAI 30 (May 1970): 5088-A; UM 70-7251. Examines the distinctive social and behavioral characteristics of opinion leaders in eight villages near Lucknow, Uttar Pradesh, and investigates their role in the adoption of new farm practices.

Upadhyaya, Mangi L. SOME LEGAL ASPECTS OF AGRARIAN REFORM IN INDIA. See entry 774.

259 Vidyarthy, Gopal Saran. FARMER'S INCENTIVES FOR ADOP-TION OF RECOMMENDED FARM PRACTICES IN WHEAT CROP IN ALIGARH INTENSIVE AGRICULTURAL DISTRICT, INDIA. 299 p. DA 28 (Jan. 1968): 2693-B; UM 68-679. Concludes that formal education, size of holding owned, organizational membership, caste, extension agency contacts, and economic status-but not age -- were associated with high adoption group farmers as compared to low or medium adoption group farmers.

Vollmer, Franz-Josef. DIE POLITISCHE PROBLEMATIK DER AGRARFRAGE IN INDIEN: UNTER BESONDERER BERÜCKSICH-TIGUNG DES VERHALTENS DER POLITISCHEN PARTEIEN. See entry 763.

260 Weaver, Thomas Floyd. IRRIGATION AND AGRICULTURAL DEVELOPMENT IN RAIPUR DISTRICT, MADHYA PRADESH, INDIA. Cornell, 1967. 364 p. DA 28 (July 1967): 28-A; UM 67-9204. A comparison was made of the present humid season direct product return from canal irrigation with a proposed interseason reallocation of the available water supply.

- 261 Wilbanks, Thomas John. ACCESSIBILITY AND AGRICULTURAL DEVELOPMENT: A SYSTEM APPROACH TO AN ASPECT OF THE ECONOMIC DEVELOPMENT PROCESS. Syracuse, 1969. 478p. DAI 31 (Sept. 1970): 1348-B; UM 70-15,226. Based on field data from four sample districts in Uttar Pradesh.
- 262 Willis, Ian Robert. THE IMPLICATIONS OF THE GREEN REV-OLUTION FOR FUTURE PRODUCTION INCOME AND EMPLOY-MENT IN AGRICULTURE IN WESTERN UTTAR PRADESH, IN-DIA. Illinois, 1970. 258 p. DAI 31 (Mar. 1971): 4359-A; UM 71-5279. Studies farming in the Bisauli block of Badaun District.
- 263 Wood, Dennis Harold. REDUCING POLICY CONFLICTS RELE-VANT TO INDIAN FOODGRAIN OUTPUT GOALS. Maryland, 1967. 359 p. DA 28 (May 1968): 4346-47-A; UM 68-6544. Selected policy conflicts of the Indian Central Government.
- 264 Wycliffe, Augustine David. AGRICULTURAL DEVELOPMENT PLANS AND PERFORMANCE IN VARIOUS COUNTRIES. Purdue, 1968. 447 p. DA 29 (Feb. 1969): 2414-A; UM 69-3000. Includes an analysis of India and Pakistan as "mixed economies."

Banking, Finance, and Taxation

Includes monetary policies.

Arunachalam, R. M. CREDIT AND CAPITAL FORMATION IN THE AGRICULTURAL DEVELOPMENT OF FOUR TRICHY VIL-LAGES, MADRAS STATE, INDIA, 1962-1964. See entry 216.

265 Barth, Klaus. DAS INDISCHE STEUERSYSTEM: ENTWICK-LUNG UND HEUTIGE GESTALT. [German: The Indian Tax System: Its Development and Present Form.] Heidelberg, 1967. 376 p. Essentially a descriptive study of the system's historical development since the 1800's and of present-day taxation in India on the national, state, and local levels.

Bawa, Ujagar S. THE RELATIONSHIPS BETWEEN AGRICUL-TURAL PRODUCTION AND INDUSTRIAL CAPITAL FORMATION IN INDIA, 1951-1952 TO 1964-1965. See entry 219.

266 Cutt, James. TAXATION AND ECONOMIC DEVELOPMENT IN

INDIA. Toronto, 1966. DA 28 (Oct. 1967): 1185-A. Reviews the present Indian tax system and relevant tax policy objectives, examines the major Federal and State taxes in terms of these objectives and suggests new ways of attaining them, and explores the problems of tax administration within the country.

- 267 Gupta, Danesh Chandra. MONETARY INFLUENCES ON THE INFLATIONARY TREND IN INDIA DURING THE THIRD FIVE-YEAR PLAN (1961-1966). Minnesota, 1971. 117p. DAI 32 (Sept 1971): 1161-A; UM 71-22,205.
- 268 Gupta, Girdharilal Saduram. A MONETARY POLICY MODEL FOR INDIA, 1948-1949 TO 1967-1968. Johns Hopkins, 1970. 275 p. DAI 32 (July 1971): 67-68-A; UM 71-16,722. Evaluates quantitatively the direct and indirect impacts of various policy variables on a policy-oriented econometric model for the Indian economy.
- 269 Jameson, Kenneth Peter. ADJUSTMENT COSTS AND INVEST-MENT IN THE LESS DEVELOPED COUNTRY. Wisconsin, 1970. 191p. DAI 31 (May 1971): 5616-A; UM 71-300. A model of investment demand is fit for 25 industry groups in India, using data for the period 1951-1965.
- 270 Madaiah, Madappa. THE GROWING MONETARY ROLE OF NON-BANK FINANCIAL INTERMEDIARIES IN THE INDIAN ECONOMY. Southern Illinois, 1968. 398 p. DA 29 (Apr. 1969): 3282-A; UM 69-6285. A study of such intermediaries as financial corporations, insurance companies, finance and investment corporations, and cooperative institutions during the period 1951-1966.
- Mahler, Walter Robert. SALES AND EXCISE TAXATION IN INDIA. Syracuse, 1969. 456 p. DAI 30 (June 1970): 5142-43-A; UM 70-10,363.
- 272 Mammen, Thampy. AN ECONOMETRIC STUDY OF THE MON-EY MARKET IN INDIA. Pennsylvania, 1967. 256 p. DA 29 (July 1968): 21-22-A; UM 68-9221. Studies the factors affecting the supply and demand for money and the level of interest rates during the period 1948/49-1963/64.

Menge, Paul E. MANAGEMENT FOR DEVELOPMENT: EXEC-UTIVE BUDGET-MAKING IN INDIAN GOVERNMENT. See entry 742.

273 Mody, Raghuvir Jagmohandas. A CRITIQUE OF MONETARY POLICY IN INDIA, 1947-1967. Minnesota, 1970. 126 p. DAI 31 (Jan. 1971): 3142-43-A; UM 70-27,145. Focuses on the activities of the Reserve Bank of India.

- 274 Mollah, Nur Alam. MONETARY POLICY AND OPERATIONS OF THE RESERVE BANK OF INDIA, 1935-1961. Basel, 1966. x, 248p. Describes the constitutional framework within which the Bank was set into operation and critically examines the Bank's monetary policy and activities from the standpoint of their effectiveness before and during World War II, between 1945 and 1951, and during the first two five-year plans.
- 275 Morris, John Rayl, Jr. THE RELATIONSHIP BETWEEN MON-ETARY GROWTH AND REAL GROWTH IN INDIA, 1951-1964. Purdue, 1966. 127 p. DA 27 (Jan. 1967): 1971-A; UM 66-13,235.
- 276 Prasad, K. IMPACT OF MONEY SUPPLY ON THE INDIAN ECONOMY, 1950/51-1963/64. Leeds, 1965/66.
- 277 Ramanathan, Ramachandra. AN ECONOMETRIC EXPLORATION OF INDIAN SAVING BEHAVIOR. Minnesota, 1967. 94 p. DA 28 (June 1968): 4778-A; UM 68-7371. An analysis of consumer savings in Delhi.
- 278 Ramineni, Ayyanna. A COMPARATIVE ANALYSIS OF THE KAL-DOR INDIAN TAX REFORMS AND THE SHOUP MISSION JAPA-NESE TAX REFORMS. Minnesota, 1966. 87 p. DA 27 (Sept. 1966): 587-A; UM 66-9038. The Indian tax reform report prepared by Professor Nicholas Kaldor in 1956.
- 279 Sastry, Vrudhula Kasi. DIVIDENDS, INVESTMENT, AND EX-TERNAL FINANCING BEHAVIOUR OF THE CORPORATE SEC-TOR IN INDIA: AN ECONOMETRIC STUDY. Pennsylvania, 1966.
 222 p. DA 27 (Nov. 1966): 1154-55-A; UM 66-10,665. Covers the period 1953-1960.
- 280 Singh, Prabhu Narain. A STUDY OF THE CONTRIBUTIONS OF DEVELOPMENT BANKS TO THE PRIVATE CORPORATE SEC-TOR IN A PLANNED ECONOMY: INDIA. South Carolina, 1969. 216p. DAI 30 (May 1970): 4625-A; UM 70-9314.

Economic Planning and General Economic Development

Covers all sectors of the economy. Also see the section "Society--Village Studies" for works on community development.

281 Bellinghausen, Rudolf. ENTWICKLUNGSPOLITIK IN EINER GEMISCHTEN WIRTSCHAFTSORDNUNG: DAS BEISPIEL IN-DIENS. [German: Development Politics in a Mixed Economy: The Case of India.] Bonn, 1966. 208p. Tries to determine whether a mixed economy involving both public and private enter-

274

prise provides the best way for a developing country to attain economic growth.

- 282 Bhalla, Dev Nath. THE DAMODAR VALLEY CORPORATION: A STUDY OF THE TRANSPLANTATION OF FOREIGN ADMINIS-TRATIVE INSTITUTIONS INTO INDIA. Nijmegen Rooms-Katholieke, 1969. 246 p.
- 283 Chopra, Kusum. CHANGES IN THE ECONOMIC STRUCTURE OF RURAL INDIA, 1951-1961. Colorado, 1969. 242p. DAI 30 (Apr. 1970): 4083-A; UM 70-5832. Determines the extent to which Indian villages have changed during the course of the first two five-year plans and the degree to which the villagers have tended to change their outlook.
- 284 Datta-Chaudhuri, Mrinal Kanti. PLANNING IN A MULTI-REGIONAL ECONOMY: A CASE STUDY FOR INDIA. Massachusetts Institute of Technology, 1966. xiv, 101p.
- 285 Desai, Sureshchandra Ambelal. THE EFFECTIVENESS OF FEDERAL GRANTS IN ATTAINING EQUALIZATION, EQUITY, AND ECONOMIC GROWTH: A CASE STUDY OF INDIA. California (Los Angeles), 1968. 299p. DA 28 (June 1968): 4798-A; UM 68-8770. The years 1955/56 and 1960/61 were selected for the case study.

Elleisi, Mohamed A. THE SCOPE FOR WAGE POLICY AS AN INSTRUMENT OF PLANNING IN EARLY STAGES OF NATIONAL ECONOMIC DEVELOPMENT. See entry 374.

Gould, Michael A. POLITICS, ADMINISTRATION, AND ECO-NOMIC DEVELOPMENT IN AN INDIAN STATE. See entry 733.

- 286 Gupta, Harish Chandra. FORWARD AND BACKWARD LINK-AGES IN INDIAN ECONOMIC DEVELOPMENT. Tennessee, 1970. 301 p. DAI 31 (Mar. 1971): 4365-A; UM 71-7639. Questions whether India should concentrate on rapid industrial development from the beginning or should emphasize development of the primary sectors first and of the industrial sector afterwards.
- 287 Gupta, Syamaprasad. A STUDY OF THE PLANNING TECH-NIQUES IN INDIA: INDIA'S FIVE YEAR PLANS. London, 1969.
- 288 Hamilton, Richard Edward. THE DAMODAR VALLEY CORPO-RATION: INDIA'S EXPERIMENT WITH THE T.V.A. IDEA. Duke, 1966. 373 p. DA 27 (May 1967): 3556-A; UM 67-6102. Determines whether the public corporation has been a suitable form of administration for projects in the Damodar Valley, investigates how the Corporation has tried to economize, and examines the controls that have been imposed upon it.

289	INDIA
289	Hommes, Enno Willem. OVER DE EVALUATIE VAN PLATTE- LANDS-PLANNING IN INDIA. [Dutch: On the Evaluation of Rural Planning in India.] Amsterdam, 1970. With a summary in English.
290	Kangayappan, Kumaraswamy. POVERTY AS AN ISSUE IN IN- DIAN DEVELOPMENT POLICY. Wisconsin, 1969. 218 p. DAI 30 (July 1969): 31-32-A; UM 69-4409.
291	Kelkar, Vijay Laxman. OPTIMAL BORROWING AND DEVEL- OPMENT PLANNING. California (Berkeley), 1970. 86 p. DAI 31 (Apr. 1971): 5015-A; UM 71-9840. Utilizes data of the Indian economy.
	Lal, Amrit. NATIONAL PLANNING ADMINISTRATION: A CASE STUDY OF INDIA. See entry 739.
292	Laporte, Robert, Jr. PUBLIC CORPORATIONS AND RE- SOURCE DEVELOPMENT IN SOUTH ASIA: A COMPARATIVE ANALYSIS. Syracuse, 1967. 441 p. DA 28 (May 1968): 4693-A; UM 68-7067. The three corporations studied are: the Damodar Valley Corporation (India), the River Valleys Development Board (Ceylon), and the West Pakistan Water and Power Development Authority.
	Nayar, P. K. B. BUREAUCRACY AND SOCIO-ECONOMIC DE- VELOPMENT: A CASE STUDY OF PLANNING DEPARTMENTS IN TWO INDIAN STATES. See entry 745.
293	Nijhawan, Inder Pal. ASSET PREFERENCE AND ECONOMIC DEVELOPMENT: WITH SPECIAL REFERENCE TO INDIA. North Carolina, 1971. 324 p. DAI 32 (Aug. 1971): 618-19-A; UM 71-20,991. Establishes that investment in socially unproduc- tive assets such as gold, foreign exchange, real estate, and speculation in commodities adversely affects the growth potential of the less developed countries through its effect on consumption (saving), investment, the price level, growth, and allocation of entrepreneurial skill.
294	Pant, Shridhar Prasad. AN EVALUATION OF ECONOMETRIC AND MATHEMATICAL PROGRAMMING MODELS USEFUL FOR PLANNING THE AGRICULTURAL SECTOR IN INDIA. Illinois, 1970. 249 p. DAI 31 (Nov. 1970): 1965-A; UM 70-21,030.
295	Patel, Viharidas Gopaldas. AN ANALYSIS OF PLAN IMPLE- MENTATION IN INDIA. Wisconisn, 1968. 228 p. DA 29 (June 1969): 4153-A; UM 68-17,925. Points out that while plan- ning has improved from the standpoint of comprehensiveness and consistency, the implementation of plans has been neglected. The resulting implementational lags and failures in various proj- ects and industries largely explain the poor performance of the economy. 44

- 296 Prakash, Ved. FINANCING NEW TOWNS IN INDIA. Cornell, 1966. 345 p. DA 28 (Oct. 1967): 1190-A; UM 66-7845. Develops a theoretical framework for financial planning in which physical, economic, and financial aspects are considered as integral parts of the decision-making process for urban and regional development.
- 297 Rady, Abdel Moneim Aly Ibrahim. THE ROLE OF COOPERA-TIVE ORGANIZATIONS IN ECONOMIC PLANNING. Syracuse, 1967. 219 p. DA 28 (Apr. 1968): 3841-A; UM 68-5484. Includes case studies of cooperatives in India, Egypt, and the U.S.S.R.
- 298 Rebello, Reverend Francis, S.J. MACROECONOMIC PLANNING IN INDIA. St. Louis. 1967. 313 p. DA 28 (Feb. 1968): 2847-A; UM 68-1287. Focuses on the problem of utilizing all human resources in India for the development of the national economy.
- 299 Repetto, Robert Copeland. TEMPORAL ELEMENTS IN INDIAN DEVELOPMENT. Harvard, 1968. 264 p. Studies the economic growth rate of India.
- 300 Sabherwal, Vishal Chander. PLANNING IN A LABOR SURPLUS ECONOMY. Oregon, 1970. 161 p. DAI 32 (July 1971): 80-A; UM 71-16,838. Develops a multi-sector planning model for an economy such as India's with a labor surplus.

Sarkar, Prafulla C. THE PLANNING OF AGRICULTURE IN INDIA. See entry 248.

- 301 Sarkar, Rakesh Lovan. THE CLASSICAL GROWTH MODEL: REALISM AND RELEVANCE IN THE LIGHT OF INDIAN EXPE-RIENCE. Claremont, 1968. 254 p. DA 29 (Jan. 1969): 2005-06-A; UM 68-18,288. Studies the relevance of the Lewis and the Ranis-Fei models and the Ricardian and Leibenstein approaches to India's developmental process.
- 302 Tendulkar, Suresh Dhondopant. SOME EXPERIMENTS IN A MULTI-SECTORAL PROGRAMMING MODEL FOR INDIA. Harvard, 1968. 257 p. + appendices.

Wood, Dennis H. REDUCING POLICY CONFLICTS RELEVANT TO INDIAN FOODGRAIN OUTPUT GOALS. See entry 263.

Foreign Aid and Foreign Investment

Focuses on economic and technical assistance and on foreign business operations in India. For Western assistance in the field of education, see the section "Education."

- 303 Andersen, Per Pinstrup. THE ROLE OF FOOD, FEED, AND FIBER IN FOREIGN ECONOMIC ASSISTANCE: VALUE, COST, AND EFFICIENCY. Oklahoma State, 1969. 201p. DAI 31 (Feb. 1971): 3738-A; UM 70-21,336. India is included in the study of U.S. aid programs.
- 304 Andreas, Carol Rich. EXCHANGE NORMS AND POWER POLI-TICS: A CASE STUDY OF MASS COMMUNICATIONS ON FOR-EIGN AID. Wayne State, 1967. 245 p. DA 28 (Feb. 1968): 3259-A; UM 68-2082. Studies the content of unsigned editorials on foreign aid which appeared in five leading Indian and Pakistani newspapers over a ten-year period.
- 305 Balasubramanyam, Vudayagiri Nagabhushanam. INTERNATION-AL TRADE IN KNOWLEDGE: A STUDY OF THE INDO-FOREIGN TECHNICAL COLLABORATION AGREEMENTS IN THE PRIVATE SECTOR. Illinois, 1970. 152 p. DAI 31 (Mar. 1971): 4359-A; UM 71-5034. Analyzes the role of international firms in transmitting technical know-how to Indian firms since 1957.

Baranson, Jack. TECHNICAL ADJUSTMENT IN A DEVELOP-ING ECONOMY: A STUDY IN THE TRANSFER OF TECHNOL-OGY BY AN INTERNATIONAL CORPORATION. See entry 342.

- 306 Blue, Richard Newton. FOREIGN ASSISTANCE TO INDIA: THE POLITICS OF INDUSTRIAL DEVELOPMENT. Claremont, 1967. 299 p. DAI 30 (Sept. 1969): 1218-A; UM 68-10,496. Examines some of the political consequences of foreign assistance relationships which developed between the Indian Government and private as well as public firms representing the U.S.S.R., West Germany, and Great Britain.
- 307 Copen, Melvyn Robert. THE MANAGEMENT OF U.S. MANU-FACTURING SUBSIDIARIES IN A DEVELOPING NATION: INDIA. Harvard, 1967. 322 p.
- 308 Eldridge, Philip John. SOME POLITICAL ASPECTS OF FOR-EIGN AID IN INDIA, 1947-1966. London, 1968.
- 309 Grader, Charles Raymond. PUBLIC LAW 480: A STUDY IN UNITED STATES GOVERNMENT POLICY FORMATION. Fletcher School of Law and Diplomacy, 1967.

- 310 Horvath, Janos. A COMPARATIVE APPRAISAL OF ECONOMIC AID. Columbia, 1967. 161 p. DAI 30 (Nov. 1969): 1695-96-A; UM 69-9197. Includes Soviet aid to India.
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- Kurien, Mannakunnil Varughese. AN EVALUATION OF AMERI-CAN FOOD AID TO INDIA, 1956-1967. St. Louis, 1970. 184 p. DAI 31 (Feb. 1971): 3731-A; UM 71-3277.
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- 324 Singh, Daya Ram. INVESTMENT POLICY AND PERFORMANCE OF U.S. SUBSIDIARIES IN INDIA. Michigan State, 1969. 304 p. DAI 31 (Sept. 1970): 873-74-A; UM 70-15,132. American manufacturing and petroleum subsidiaries during the period 1963-1967.
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(Feb. 1967): 2581-A; UM 67-949. Focuses on the role of American voluntary agencies, particularly the Catholic Relief Services and the Church World Service, in American food distribution programs within India.

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- 327 Tomlinson, James William Christopher. A MODEL OF THE JOINT VENTURE DECISION PROCESS IN INTERNATIONAL BUSINESS. Massachusetts Institute of Technology, 1968. xi, 304 p. A study of British joint ventures in India and in Pakistan.
- 328 Weaver, David R. PUBLIC LAW 480, INDIA, AND THE OBJEC-TIVES OF UNITED STATES FOREIGN AID POLICY, 1954-1966. Cincinnati, 1971. 196 p. DAI 32 (Dec. 1971): 3396-A; UM 72-1449.
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Foreign Trade

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Adams, John Q. ECONOMIC CHANGE, EXPORTS, AND IM-PORTS: THE CASE OF INDIA, 1870-1960. See entry 501.

Appleyard, Dennis R. TERMS OF TRADE AND ECONOMIC DEVELOPMENT: A CASE STUDY OF INDIA. See entry 503.

330 Breuer, Helmut. DIE BEDEUTUNG DER KAPITALIMPORTE FÜR DIE LANGFRISTIGE ZAHLUNGSBILANZENTWICKLUNG IN INDIEN. [German: The Importance of Capital Imports for India's Long-Term Balance of Payments Developments.] Freie Universität (Berlin), 1966. 162 p.

331 Coffin, Harold Garth. AN ECONOMIC ANALYSIS OF IMPORT DEMAND FOR WHEAT AND FLOUR IN WORLD MARKETS. Connecticut, 1970. 206 p. DAI 31 (June 1971): 6241-42-A; UM 71-15,970. Includes several Asian countries, among them India and Ceylon.

Faulwetter, Helmut. GRUNDFRAGEN DES ZUSAMMENHANGES VON AUSSENWIRTSCHAFT UND REPRODUKTIONSPROZESS IN INDIEN. See entry 211.

332 Handa, Madan Lal. ECONOMETRICS OF IMPORT PLANNING IN INDIA (1947-1965): A CASE STUDY OF SELECTED COMMOD-ITIES. London, 1968.

Hodgson, Jacqueline L. AN EVALUATION OF THE PREBISCH THESIS. See entry 512.

- 333 Kusari, Haraprasad. A STUDY OF IMPORT CONTROL WITH SPECIAL REFERENCE TO INDIA. London, 1969.
- 334 Mehta, Basant T. INDIA'S POSITION IN THE WORLD PEANUT AND PEANUT OIL MARKETS. North Carolina State, 1970.

Mohammed, A. Y. A. THE SUEZ CANAL AND THE TRENDS OF BRITISH TRADE TO AND FROM THE MIDDLE AND THE FAR EAST DURING THE PERIOD 1854-1966. See entry 515.

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Rao, Chatrathi P. IMPACT OF EXPORT MARKETING ON DO-MESTIC MARKETING OF SELECTED MANUFACTURER-EX-PORTERS IN INDIA. See entry 356.

- Rapport, David Joseph. AN ECONOMIC ANALYSIS OF BARRI-ERS TO WORLD TRADE IN COTTON TEXTILES, 1953-1964.
 Michigan, 1967. 197 p. DA 28 (June 1968): 4778-79-A; UM 68-7702. Studies the economic consequences that the cotton textile quota and tariff barriers of the high-income countries of North America and Europe have for four low-cost producing countries: India, Pakistan, Japan, and Hong Kong.
- 337 Ratnam, Nittala Venkata. ECONOMIC ANALYSIS OF INDIA'S COMPETITIVE POSITION IN THE WORLD CASHEW TRADE. Hawaii, 1969. 209 p. DAI 30 (June 1970): 5134-A; UM 70-9979. Analyzes the demand, production, and processing of cashews.
- 338 Sharma, Vidya Vinod. AN ECONOMETRIC ANALYSIS OF THE

INDIAN OILSEEDS ECONOMY AND INTERNATIONAL TRADE IN FATS AND OILS. Illinois, 1968. 163 p. DA 29 (Feb. 1969): 2412-13-A; UM 69-1443. Studies world production, consumption, and trade in fats and oils and describes India's position in the international fats and oils market.

339 Shourie, Arun. ALLOCATION OF FOREIGN EXCHANGE IN IN-DIA. Syracuse, 1966. 437p. DAI 30 (Aug. 1969): 473-A; UM 69-7777. Appraises the system of detailed import controls and administrative allocations of foreign exchange employed by the Indian government, 1961-1966.

Starr, Edward G. THE COST OF IMPORT-SUBSTITUTION: THE CASE OF THE INDIAN CAUSTIC SODA INDUSTRY. See entry 363.

- 340 Vartikar, Vithal S. COMMERCIAL POLICY OF INDIA. Wayne State, 1966. 217p. DA 27 (Feb. 1967): 2250-A; UM 67-680. Concerned with the identification and analysis of this policy with particular reference to imports and exports.
- 341 Weisskopf, Thomas Emil. PROGRAMMING MODEL FOR IM-PORT SUBSTITUTION IN INDIA. Massachusetts Institute of Technology, 1967. 510 p.

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Agrawal, Binod C. THE RELIGIO-ECONOMIC NETWORKS IN DHAR DISTRICT, MADHYA PRADESH, INDIA. See entry 948.

- 342 Baranson, Jack. TECHNICAL ADJUSTMENT IN A DEVELOP-ING ECONOMY: A STUDY IN THE TRANSFER OF TECHNOLO-GY BY AN INTERNATIONAL CORPORATION. Indiana, 1966. 206 p. DA 27 (Jan. 1967): 1979-A; UM 66-14,797. Examines the problems of technical and commercial adjustment experienced by an Indian manufacturing affiliate of an international corporation producing and marketing diesel engines.
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- 345 Dar, Ashok Kumar. DOMESTIC TERMS OF TRADE AND ECO-NOMIC DEVELOPMENT OF INDIA. Cornell, 1967. 194 p. DA 28 (Dec. 1967): 1954-A; UM 67-16,355. In seeking to determine the impact of economic forces usually prevalent in the process of development on domestic terms of trade, major focus was placed on evaluating the causes of changes in foodgrain prices between 1952 and 1964.
- 346 Das Gupta, A. K. OPTIMUM INVESTMENT DECISIONS, WITH SPECIAL REFERENCE TO THE INDIAN FERTILIZER INDUS-TRY. Cambridge, 1967/68.

Dasgupta, Biplabkumar. OIL PRICES AND THE INDIAN MAR-KET: 1886-1964. See entry 508.

- 347 Erlenkotter, Donald. PREINVESTMENT PLANNING FOR CA-PACITY EXPANSION: A MULTI-LOCATION DYNAMIC MODEL. Stanford, 1970. 233 p. DAI 31 (Oct. 1970): 1433-A; UM 70-18,400. Includes an application of the computed results to the nitrogenous fertilizer industry of India.
- 348 Farooqi, Ayesha Humaira. THE DEVELOPMENT OF THE SUG-AR INDUSTRY IN NIZAMABAD, ANDHRA PRADESH. London, 1969.

- 349 Feldsieper, Manfred. ZUR PROBLEMATIK DER ENTWICK-LUNG UND FÖRDERUNG DES KLEININDUSTRIELLEN SEK-TORS IN ENTWICKLUNGSLÄNDERN: UNTERSUCHUNGEN AM BEISPIELE INDIENS. [German: The Difficulties of Developing and Promoting the Small-Scale Industrial Sector in Developing Countries: The Case of India.] Mainz, 1968. viii, 282p. A study of small-scale industries (enterprises with a fixed capital investment of under 750,000 Rupees), of their necessity in the industrialization process, and of the problems encountered in promoting and financing their development.
- 350 Ghorpade, Jaisingh Vishwasrao. A STUDY OF RELATIVE EF-FECTIVENESS OF JOINT STOCK AND COOPERATIVE SUGAR FACTORIES LOCATED IN MAHARASHTRA, INDIA. California (Los Angeles), 1968. 304 p. DA 29 (Mar. 1969): 2838-A; UM 69-5308. Studies the relative effectiveness, in the context of governmental policy and strategy, of fourteen joint stock and twenty cooperative sugar factories operating side by side in Maharashtra State.
- 351 Gulati, Umesh Chandra. SOME ASPECTS OF ECONOMIC POL-ICY IN INDIA IN RECENT YEARS AND THEIR EFFECTS ON THE PROSPECTS FOR PRIVATE ENTERPRISE. Virginia, 1969. 279 p. DAI 30 (Apr. 1970): 4087-A; UM 70-4791. Studies some of the important measures of direct and indirect control (e.g. licensing and price controls) by which the Indian Government regulates economic activities, and seeks to determine how far these regulations affect the development of private enterprise.
- 352 Jagetia, Lal Chand. A COMPARATIVE STUDY OF ADMINIS-TRATIVE RATIOS AND ORGANIZATION SIZE IN THE TEXTILE INDUSTRIES OF INDIA AND THE UNITED STATES: 1958-1967. Alabama, 1969. 245 p. DAI 30 (May 1970): 4617-18-A; UM 70-9359.

Mines, Mattison. THE MUSLIM MERCHANTS OF PALLAVAR-AM, MADRAS: THE HUMAN FACTOR IN ECONOMIC BEHAV-IOR. See entry 973.

- 353 Nadkarni, Vasant Dattatraya. A STUDY OF THE NEW MANAG-ERS IN INDIA: THEIR SOCIAL ORIGINS AND CAREER MOBILI-TY. New York, 1966. 268 p. DA 27 (Apr. 1967): 3198-99-A; UM 67-2207. Focuses on high-ranking professional managers. Concludes that they are drawn from certain privileged and well educated groups and that they have the kinds of individual preparation that lead to managerial careers.
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- 355 Phatak, Vishvanath Vinayak. EXTERNAL ENVIRONMENTAL CONSTRAINTS AND THEIR IMPACT UPON THE INTERNAL OPERATIONS OF FIRMS IN THE PHARMACEUTICAL AND EN-GINEERING INDUSTRIES IN INDIA. California (Los Angeles), 1966. 301 p. DA 27 (June 1967): 3983-84-A; UM 67-6925. Seeks to determine whether modern managerial techniques and principles developed largely in the United States and Western Europe can be used by managers in such underdeveloped countries as India.
- 356 Rao, Chatrathi Purushottama. IMPACT OF EXPORT MARKET-ING ON DOMESTIC MARKETING OF SELECTED MANUFAC-TURER-EXPORTERS IN INDIA. North Carolina, 1968. 406 p. DA 29 (June 1969): 4141-42-A; UM 69-10,195. Seeks to determine whether, how, and to what extent the export-induced marketing changes in terms of product, packaging, pricing, promotion, and channels of distribution get transferred to domestic marketing practices.
- 357 Roth, Irvin Julian. GOVERNMENT INFLUENCE ON THE INDUS-TRIAL LOCATION PROCESS. Syracuse, 1968. 179 p. DA 29 (May 1969): 4222-B; UM 69-8650. Studies the government's role in India, Pakistan, and France in determining the location of industry through the development of infrastructure and the establishment of industrial estates and by means of licensing and fiscal incentives.
- 358 Sankar, Ulaganathan. PRODUCTION FUNCTIONS IN INDIAN MANUFACTURING INDUSTRIES: IMPLICATIONS FOR ECO-NOMIC DEVELOPMENT. Wisconsin, 1967. 121 p. DA 28 (May 1968): 4332-33-A; UM 67-17,010. By estimating industrial production functions, the author seeks to analyze inter-industry differences in industrial structure and their implications for resource allocation and income distribution.
- 359 Sen, Lalita. OPTIMIZATION OF PLANT LOCATION AND TRANSPORT OPERATING DECISIONS: A SET OF VIABLE MODELS FOR DEVELOPING NATIONS. Northwestern, 1970.
 136 p. DAI 31 (Apr. 1971): 6060-61-B; UM 71-10,187. A case study was made of the Indian iron and steel industry for the Second Five Year Plan.
- 360 Sharshar, Abdelaleem Mohamad Abdelrahman. A COMPARA-TIVE STUDY OF THEORIES OF PUBLIC ENTERPRISE. George Washington, 1970. 257 p. DAI 31 (Jan. 1971): 3155-A; UM 70-27,086. Subjects public enterprise to multiple criteria of performance and examines the consistency of such criteria in the USSR, the United Kingdom, and in India, which has been influenced by Soviet and British theories on account of the long peri-

54

od of English rule and the more recent Soviet economic aid programs.

Shyamala, Kammana M. THE POLITICS OF DECISION-MAKING FOR ECONOMIC DEVELOPMENT: THE CASE OF THE LOCA-TION OF HEAVY INDUSTRIES IN INDIA. See entry 754.

- 361 Singh, Jag Mohan. THE SIGNIFICANCE OF MARKETING IN AN UNDERDEVELOPED COUNTRY: INDIA. George Washington, 1966. 351 p. DA 27 (Nov. 1966): 1178-A; UM 66-9834. A descriptive and analytical study of contemporary marketing institutions.
- 362 Singhvi, Surendra Singh. CORPORATE DISCLOSURE THROUGH ANNUAL REPORTS IN THE UNITED STATES OF AMERICA AND INDIA. Columbia, 1967. 243 p. DA 28 (Apr. 1968): 3858-59-A; UM 68-5625. Concludes that Indian companies fail to disclose as much information as investors desire.
- 363 Starr, Edward George. THE COST OF IMPORT-SUBSTITUTION: THE CASE OF THE INDIAN CAUSTIC SODA INDUSTRY. Minnesota, 1971. 138p. DAI 32 (Sept. 1971): 1145-A; UM 71-22,246.
- 364 Swartzberg, Leon, Jr. THE NORTH INDIAN PEASANT GOES TO MARKET. Columbia, 1970. 283 p. DAI 31 (Mar. 1971); 5137-B; UM 71-6266. Examines the relationship of the market economy of a town in Bihar with the peasant economy of a nearby village.

Thangavelu, Rachel G. THE EFFECT OF INDUSTRIALIZATION ON THE ECONOMIC AND FAMILY STRUCTURES, AND SOCIAL WELFARE POLICIES IN DEVELOPING COUNTRIES. See entry 991.

365 Theuring, Rolf. DER EINFLUSS DER SOZIALISTISCHEN UND DER ENTWICKELTEN KAPITALISTISCHEN STAATEN AUF DIE INDUSTRIALISIERUNG INDIENS. [German: The Influence of the Socialist and the Developing Capitalist States on India's Industrialization.] Hochschule für Ökonomie (Berlin). 1966, vii. 218 p.

Thiagarajan, Karumuthu M. A CROSS-CULTURAL STUDY OF THE RELATIONSHIP BETWEEN PERSONAL VALUES AND MAN-AGERIAL BEHAVIOR. See entry 992.

- 366 Venkataswami, Thurai S. AN EMPIRICAL INVESTIGATION IN-TO PRODUCTION FUNCTIONS AND TECHNICAL CHANGE IN INDIAN MANUFACTURING INDUSTRIES. Boston University, 1969. 160 p. DAI 30 (Dec. 1969): 2227-28-A; UM 69-18,760.
- 367 Warner, David Cook. BUILDING MARKET INSTITUTIONS FOR DEVELOPMENT: THE CASE OF FERTILIZER IN INDIA. Syra-

cuse, 1969. 288 p. DAI 30 (June 1970): 5127-A; UM 70-10,404. Examines the financial, managerial, and physical capability of fertilizer marketing institutions in northern India in order to identify the quantity and kinds of investment required for them to provide a successful national distribution system.

Woltemade, Uwe J. THE EMERGENCE OF A MARKET ECONO-MY AND SOCIO-ECONOMIC CHANGE IN RURAL INDIA. See entry 994.

<u>Labor</u>

Includes the employment of urban laborers, labor force studies, labor-management relations, trade unionism, and wages. For the agricultural labor force, see the section "Economy--Agriculture." Also see "History--1800-1947: Economy" for studies of labor prior to independence.

Ambannavar, J. P. THE INDIAN WORKING FORCE AND EM-PLOYMENT PATTERN SINCE 1911. See entry 502.

- 368 Bhardwaj, R. C. URBAN UNEMPLOYMENT IN INDIA. Manchester, 1965/66.
- 369 Bhatt, Bhalchandra Jeyshanker. A CASE STUDY IN THE EMERGING INDUSTRIAL LABOR FORCE IN FOUR FACTORIES IN BOMBAY. Wisconsin, 1966. 252 p. DA 28 (Aug. 1967): 331-32-A; UM 66-13,763. Presents an analytical description of the labor market behavior and characteristics of the factory work force.
- 370 Bright, Jay Bhupatrai. A STUDY OF CERTAIN ASPECTS OF THE PRODUCTIVITY OF INDUSTRIAL LABOR IN INDEPEND-ENT INDIA. Houston, 1969. 181 p. DAI 31 (July 1970): 45-A; UM 70-12,479. Tests the hypothesis that an inexperienced industrial labor force, without a prolonged industrial learning process behind it, prevented India in the 1950's from launching an industrial revolution.
- 371 Cartwright, Bliss Cornell. THE INDIAN INDUSTRIAL TRIBU-NALS: A CASE STUDY IN NORMATIVE RATIONALIZATION. Northwestern, 1970. 158 p. DAI 31 (Jan. 1971): 3670-A; UM 71-1812. Includes case studies of the industrial tribunals in Bombay and Mysore which represent a form of quasi-judicial, compulsory arbitration that have the authority to create binding,

collective contracts in labor-management disputes.

- 372 Chaudhary, Roop Lal. INDUSTRIAL CONCILIATION AND ARBI-TRATION IN INDIA. London, 1966.
- 373 Dawson, William Albert. TRADE UNION DEVELOPMENT IN WESTERN INDIAN TEXTILES. Wisconsin, 1971. 306 p. DAI 32 (July 1971): 565-A; UM 71-14,133. A study of the Textile Labour Association of Ahmedabad and the Rashtriya Mill Mazdoor Sangh of Bombay.
- 374 Elleisi, Mohamed Ali. THE SCOPE FOR WAGE POLICY AS AN INSTRUMENT OF PLANNING IN EARLY STAGES OF NATIONAL ECONOMIC DEVELOPMENT: A STUDY OF THE U.A.R. WITH COMPARATIVE REFERENCE TO THE U.S.S.R. AND INDIA. London, 1966.
- 375 Fuller, William Parmer (IV). EDUCATION, TRAINING, AND PRODUCTIVITY: A STUDY OF SKILLED WORKERS IN TWO FACTORIES IN SOUTH INDIA. Stanford, 1970. 156 p. DAI 31 (Nov. 1970): 2145-A; UM 70-22,170. Workers in two large modern firms in Bangalore, Mysore State.
- 376 Horowitz, Grace Betty. WAGE DETERMINATION IN INDIA AFTER INDEPENDENCE. Cornell, 1969. 85 p. DAI 30 (June 1970): 5152-A; UM 70-5994. A study of the role of industrial wages in the development of a labor surplus economy.
- 377 Krishnan, Vadakkencherry Narayanan. AN ANALYSIS OF WAGE TRENDS IN MANUFACTURING INDUSTRIES IN INDIA, 1950-1960. Michigan State, 1968. 205 p. DA 29 (Aug. 1968): 394-A; UM 68-11,068.
- 378 Kropp, Erhard Werner. ZUR MOBILISIERUNG LÄNDLICHER ARBEITSKRÄFTE IM ANFÄNGLICHEN INDUSTRIALISIERUNGS-PROZESS: EIN VERGLEICH DER BERUFSSTRUKTUR IN AUS-GEWÄHLTEN INDUSTRIENAHEN UND INDUSTRIEFERNEN GEMEINDEN NORDINDIENS. [German: The Mobilization of Rural Labor in the Beginning Stages of Industrialization: A Comparison of the Occupational Structure in Selected North Indian Communities That Respectively are Near to and Distant from Industrial Centers.] Heidelberg, 1968. xvii, 223 p. Examines the possibility of mobilizing surplus rural labor through a case study of six Jaat villages, four of which were near the city of Ludhiana (Punjab State) and two of which were located far from industrial centers.
- Kuthiala, Sudarshan Kumar. INDUSTRIAL WORKERS IN INDIA: A STUDY IN MODERNIZATION. Georgia, 1969. 242 p. DAI 31 (Feb. 1971): 4286-87-A; UM 71-3751. A study of workers in two

privately owned factories in North India.

 380 Muthuchidambaram, Subba Pillai. DETERMINANTS OF INCOME IN THE MADRAS LABOR MARKET. Wisconsin, 1968. 208 p. DA 29 (June 1969): 4570-71-A; UM 68-17,923. A case study of 501 male, non-supervisory, blue collar workers from two medium-size manufacturing firms in Madras city.

381 Pati, Gopal C. METHODS OF LABOR-MANAGEMENT DISPUTE SETTLEMENT IN INDIA. Illinois Institute of Technology, 1970. 231 p. DAI 31 (June 1971): 6223-A; UM 71-14,491. Describes and evaluates both statutory and non-statutory methods and presents a case study of how four large private manufacturing corporations resolved their labor-management disputes.

Sabherwal, Vishal C. PLANNING IN A LABOR SURPLUS ECON-OMY. See entry 300.

- 382 Sharma, Baldev Raj. TECHNOLOGY AND WORK EXPERIENCE: A STUDY OF THE INDIAN AUTOMOBILE WORKER. Michigan State, 1967. 238 p. DA 28 (Apr. 1968): 4296-97-A; UM 68-4214. Examines the relation between social structure, as manifested in the man-machine relationships within an industrial enterprise, and personal experience among automobile production and maintenance workers.
- 383 Shetty, Yermal Krishna. A COMPARATIVE STUDY OF MAN-POWER MANAGEMENT PRACTICES IN AMERICAN AND INDI-AN INDUSTRIAL ENTERPRISES. California (Los Angeles), 1967. 413 p. DA 28 (May 1968): 4320-A; UM 68-7484.

384 Warren, W. M. THE SHARE OF LABOUR IN VALUE ADDED DURING INFLATION IN THE MODERN SECTOR IN UNDERDE-VELOPED ECONOMIES: A COMPARATIVE STUDY OF THE EX-PERIENCE OF INDIA, PERU, AND TURKEY BETWEEN 1939 AND 1958. Cambridge, 1966/67.

Transportation

See the section "History--1800-1947: Economy" for studies covering India before independence.

385 Dickason, David Gordon. THE EFFICIENCY OF THE MAJOR INDIAN SEAPORTS. Indiana, 1970. 240 p. DAI 31 (Mar. 1971): 5417-B; UM 71-6840. Studies the ports of Bombay, Calcutta, Mormugao, Madras, Visakhapatnam, Cochin, and Kandla.

- 386 Harral, Clell Gauvey. THE SOCIAL COSTS OF HIGHWAY TRANSPORT IN EASTERN INDIA. Rochester, 1969. 191p. DAI 30 (Feb. 1970): 3155-A; UM 70-2868. Examines highway transport costs in a social cost framework suitable for comparative analysis involving choice of mode (land, rail, or water) in transport planning.
- 387 Koshal, Rajindar Kumar. STATISTICAL COST ANALYSIS: IN-DIAN RAILWAYS. Rochester, 1968. 169p. DA 29 (July 1968):
 20-21-A; UM 68-9380. Estimates the long-run cost curves for the Indian Railways.
- 388 Sachdev, Labh Singh. PLANNING RURAL HIGHWAYS IN INDIA. Washington (Seattle), 1970. 280 p. DAI 31 (Jan. 1971): 3677-A; UM 71-1021. Includes an application of the suggested planning methodology to the State of Punjab.

EDUCATION

Within India

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82

- 590 Ryland, Robert Shane. THE MAKING OF THE GOVERNMENT OF INDIA ACT, 1919. Duke, 1970. 347 p. DAI 31 (Nov. 1970): 2322-A; UM 70-21,999. Focuses on the evolution of the Act that came about as a result of Indian dissatisfaction with the Government of India Act, 1909, and of British desire to reward India for her aid to England during World War I.
- 591 Sachdeva, Des Raj. LOCAL GOVERNMENT SERVICES IN INDIA: A CASE STUDY OF PUNJAB, 1860-1960. London, 1967.
- 592 Saharay, Harekrishna. JUDICIAL INTERPRETATION OF THE GOVERNMENT OF INDIA ACT, 1935. London, 1967.
- 593 Shahid Siddiqi, Zafar M. DEVELOPMENT OF THE LAW OF STRIKES IN INDIA. Cornell, 1971. 273 p. DAI 32 (July 1971): 464-A; UM 71-17,668. Studies the development of the law between 1859 and 1969 and seeks to determine whether legal restrictions have prevented the workers from having sufficient voice over the determination and governance of their working conditions.
- 594 Shibly, Atful Hye. THE REORGANISATION OF THE INDIAN ARMIES, 1858-1879. London, 1969.
- 595 Singh, Bawa Satinder. GULAB SINGH OF JAMMU, LADAKH, AND KASHMIR, 1792-1846. Wisconsin, 1966. 311p. DA 28 (Aug. 1967): 606-A; UM 66-13,450.
- 596 Singh, Bhola Prasad. GANDHI AND ROY: A STUDY OF THE POLITICAL THOUGHT OF TWO REVOLUTIONARY INDIAN PERSONALITIES. Indiana, 1968. 304 p. DA 29 (Nov. 1968): 1582-A; UM 68-15,465.
- 597 Sinha, Chittaranjan. EVOLUTION OF THE STRUCTURE OF CIVIL JUDICIARY IN BENGAL, 1800-1831. London, 1967.
- 598 Spangenberg, Bradford Brooks. STATUS AND POLICY: THE CHARACTER OF THE COVENANTED CIVIL SERVICE OF INDIA AND ITS RAMIFICATIONS FOR BRITISH ADMINISTRATION AND POLICY IN THE LATE NINETEENTH CENTURY. Duke, 1967. 434 p. DA 28 (Mar. 1968): 3618-19-A; UM 68-2748. Asserts that the civil service was largely devoid of <u>esprit de corps</u> except when confronted by a common foe and that this lack of morale was the major reason for the Indian Government's failure to construct an effective policy for the employment of Indians in the higher echelons of the administration.
- 599 Springer, William Henry. THE MILITARY APPRENTICESHIP OF ARTHUR WELLESLEY IN INDIA, 1797-1805. Yale, 1966. 188 p. DA 27 (July 1966): 171-72-A; UM 66-4930. Shows that Wellesley's early career in India -- including his military campaign against Mysore and his role as an adviser to the Governor-

General of India--significantly improved his knowledge and practice of military command and prepared him for his successful generalship.

- 600 Stevens, Charles Joseph. INTERNATIONAL LAW IN COLONIAL AND IMPERIAL CONFERENCE DISCUSSIONS. Duke, 1969. 241 p. DAI 31 (Oct. 1970): 1870-A; UM 70-18,100. Examines the applicability of international law to selected topics of intra-Commonwealth and international relations considered at the Colonial and Imperial Conferences between 1887 and 1937.
- 601 Suntharalingam, Ramanathan. POLITICS AND CHANGE IN THE MADRAS PRESIDENCY, 1884-1894: A REGIONAL STUDY OF IN-DIAN NATIONALISM. London, 1966.
- 602 Thompson, John Neville. THE ANTI-APPEASERS: BACKBENCH CONSERVATIVE CRITICS OF THE NATIONAL GOVERNMENT'S FOREIGN POLICY, 1931-1940. Princeton, 1967. 434 p. DA 29 (July 1968): 220-A; UM 68-8968. Includes British policy towards India.
- 603 Tucker, Richard Philip. M. G. RANADE AND THE MODERATE TRADITION IN INDIA, 1842-1901. Harvard, 1966. xviii, 534p. Mahadev Govind Ranade's life and activities in Maharashtra.
- 604 Virasai, Banphot. THE EMERGENCE AND MAKING OF A MASS MOVEMENT LEADER: PORTRAIT OF MAHATMA GANDHI IN SOUTH AFRICA, 1893-1914. California (Berkeley), 1968. 403 p. DA 29 (Oct. 1968): 1261-62-A; UM 68-13,967. Focuses on how Gandhi emerged as a mass movement leader and on how he managed to maintain the civil rights movement as an ongoing concern.
- 605 Wade, James Earl. PERSIA: BRITAIN'S PAWN IN INDIA'S DE-FENSE, 1797-1841. Georgia, 1968. 168p. DA 29 (June 1969): 4442-A; UM 69-9531. Focuses on Anglo-Persian relations in the light of Persia's importance for the defense of India.
- 606 Zelliott, Eleanor Mae. DR. AMBEDKAR AND THE MAHAR MOVEMENT. Pennsylvania, 1969. 357 p. DAI 30 (Jan. 1970): 2956-A; UM 69-21,466. A study of the modern political, social, and religious movement of the Mahar caste in Maharashtra and of its chief leader, Dr. B. R. Ambedkar (1892-1956). The dissertation's emphasis is on the changes in traditional village life and in the political and social milieu of western India which produced discontent and new ambition in the untouchable Mahar caste, and on the ways in which this discontent and ambition were molded by Dr. Ambedkar into a political and religious force.

1800-1947 -- Society, Education, and Culture

For literature written during the period, see the section entitled "Culture--Literature." See also "Religion and Philosophy--Hinduism: Since 1800" for related intellectual and philosophical developments.

Basu, Aparna. INDIAN EDUCATION AND POLITICS, 1898-1920. See entry 529.

- 607 Bose, Anima. AMERICAN MISSIONARIES' INVOLVEMENT IN HIGHER EDUCATION IN INDIA IN THE NINETEENTH CENTURY. Kansas, 1971. 445 p. DAI 32 (Oct. 1971): 2019-20-A; UM 71-27,126. Highlights the contribution of the Baptist, Methodist, and Presbyterian denominations to India's higher education between 1883 and 1893.
- 608 Conlon, Frank Fowler. THE EMERGENCE OF THE SARASWAT BRAHMANS, 1830-1930: A STUDY OF CASTE AND SOCIAL CHANGE IN MODERN INDIA. Minnesota, 1969. 359 p. DAI 31 (Nov. 1970): 2298-A; UM 70-5636. Their emergence from rural Kanara district in the early 1800's into urban Bombay in the early 1900's.
- 609 Gunderson, Warren Martin. THE WORLDS OF THE BABU RAJ-ENDRALAL MITRA AND SOCIAL AND CULTURAL CHANGE IN NINETEENTH CENTURY CALCUTTA. Chicago, 1969. 335 p.
- 610 Hilliker, John Featherston. BRITISH EDUCATIONAL POLICY IN BENGAL, 1833-1854. London, 1968.

Laird, Michael A. THE CONTRIBUTION OF CHRISTIAN MIS-SIONARIES TO EDUCATION IN BENGAL, 1793-1837. See entry 836.

- 611 Leonard, John Greenfield. KANDUKURI VIRESALINGAM, 1848-1919: A BIOGRAPHY OF AN INDIAN SOCIAL REFORMER. Wisconsin, 1970. 437 p. DAI 31 (Dec. 1970): 2848-A; UM 70-20,853. His activity in Rajahmundry and Madras.
- 612 Leonard, Karen Bush. THE KAYASTHS OF HYDERABAD CITY: THEIR INTERNAL HISTORY AND THEIR ROLE IN POLITICS AND SOCIETY FROM 1850 TO 1900. Wisconsin, 1969. 321 p. DAI 31 (Aug. 1970): 712-A; UM 70-3605. Traces the formation of operating castes (jātis) or at least marriage networks by many previously unrelated Kayasth immigrants to Hyderabad.
- 613 Lipkin, John Phillip. SECONDARY SCHOOL TEACHER EDUCA-

TION IN TRANSITION: BOMBAY UNIVERSITY, 1857-1964. Michigan, 1966. 200 p. DA 27 (May 1967): 3760-A; UM 67-1773. Determines the extent and causes of the transition of Bombay University's secondary teaching training from the British academic pattern to a modern, functional type.

- 614 Nagar, Murari Lal. PUBLIC LIBRARY MOVEMENT IN BAR-ODA, 1901-1949. Columbia, 1969. 382 p. DAI 30 (Nov. 1969): 2053-A; UM 69-17,609. Baroda was the first territory in India to develop a free public library system.
- 615 Paul, Glendora P. EMANCIPATION AND EDUCATION OF IN-DIAN WOMEN SINCE 1829. Pittsburgh, 1970. 220 p. DAI 31 (Mar. 1971): 4389-A; UM 71-8006. Asserts that the influence of English education and the contribution of early Christian missions were the factors most responsible for this aspect of modern social reform in India.
- 616 Sharma, Om Prakash. FORCES BEHIND THE INDIAN PUBLIC LIBRARY MOVEMENT, 1858-1892. Chicago, 1970. xiv, 335 p. Concludes that the main forces included the development of printing and publishing, the spread of education, literary developments and the establishment of literary societies and private subscription libraries, and the deposit of books with the central and provincial governments.
- 617 Sil, Rita Dakshina. TAGORE, ÉDUCATEUR. [French: Tagore, Educator.] Paris, 1967. 252, lxxx p. (Doctorat de l'Université)
- 618 Singh, Rajendra Pal. A HISTORICAL SURVEY OF FACILITIES FOR VOCATIONAL AND PROFESSIONAL EDUCATION IN INDIA TILL 1947, WITH PARTICULAR REFERENCE TO UTTAR PRA-DESH. London, 1967.

Singh, Vijai P. THE EVOLUTION OF A RURAL STRATIFICA-TION SYSTEM IN INDIA (1930-1965). See entry 1041.

619 Voight, J. H. INDIAN HISTORICAL WRITING IN ENGLISH, 1870-1920: WITH SPECIAL REFERENCE TO THE INFLUENCE OF NATIONALISM. Oxford, 1968.

Zachariah, Mathew. WHITER KERALA? SOCIAL CHANGE IN TWENTIETH CENTURY KERALA. See entry 996.

JOURNALISM AND THE MASS MEDIA

JOURNALISM AND THE MASS MEDIA

Andreas, Carol R. EXCHANGE NORMS AND POWER POLITICS: A CASE STUDY OF MASS COMMUNICATIONS ON FOREIGN AID. See entry 304.

- 620 Eapen, Kadamattu Eapen. JOURNALISM AS A PROFESSION IN INDIA: A STUDY OF TWO STATES AND TWO CITIES. Wisconsin, 1969. 247 p. DAI 31 (Sept. 1970): 1217-A; UM 70-3518. The states of Bihar and Kerala and the cities of Bombay and Madras were picked in this socio-economic study of Indian journalists.
- 621 Jain, Navin Chand. AN EXPERIMENTAL INVESTIGATION OF THE EFFECTIVENESS OF GROUP LISTENING, DISCUSSION, DECISION, COMMITMENT, AND CONSENSUS IN INDIAN RADIO FORUMS. Michigan State, 1969. 171 p. DAI 30 (Oct. 1969): 1635-A; UM 69-16,149. A radio forum is a club of villagers who wish to listen in an organized way to selected radio programs which are used as a starting point for group discussion and decision. The thesis empirically studies adult farmers from four central Indian villages.

Kamal, Abu H. M. THE BENGALI PRESS AND LITERARY WRITING, 1818-1831. See entry 175.

622 Mishra, Vishwa Mohan. MASS MEDIA USE PATTERNS AND MODERNIZATION PROCESSES IN THE INDIAN SLUMS: A STUDY OF FOUR BASTIES IN GREATER DELHI. Minnesota, 1969. 266 p. DAI 30 (Apr. 1970): 4394-95-A; UM 69-16,473. The most important pattern of relationships that emerged from the study was a systematic pattern of association among education, media use (i.e. use of radio and television and the reading of newspapers, magazines, and posters), empathy, and political participation.

Parris, Helen E. FACILITATING INDIA'S FAMILY PLANNING PROGRAM THROUGH TELEVISION: A STUDY OF SOURCE EF-FECTIVENESS. See entry 1012.

623 Pride, Cletis Graden. HOW SEVEN COMMONWEALTH NEWS-PAPERS REPORTED FOREIGN AFFAIRS, 1956-1968: A CON-TENT ANALYSIS. North Carolina, 1970. 282 p. DAI 31 (Nov. 1970): 2331-A; UM 70-21,223. The <u>Times of India</u> of Bombay and <u>Dawn</u> of Karachi were two of the newspapers compared for indications of the strengthening or weakening of Commonwealth ties, of significant changes in the coverage of the activities of major non-Commonwealth powers, and of a growth or decline of regional interests. Rao, Nagulapalli Bhaskara. CONTROLLED MASS COMMUNICA-TION IN INTERNATIONAL CONFLICT: AN ANALYSIS OF EDI-TORIALS IN INDIA AND PAKISTAN NEWSPAPERS. Iowa, 1970.
240 p. DAI 31 (Mar. 1971): 4809-A; UM 71-5809. Seeks to determine the extent to which editorials from India and Pakistan during 1965 and 1966 reflected each other's stated position on issues involved in the Indo-Pakistani border conflict.

Sitaram, Kondavagil S. AN EXPERIMENTAL STUDY OF THE EFFECTS OF RADIO UPON THE RURAL INDIAN AUDIENCE. See entry 987.

Vajpeyi, Dhirendra K. THE ROLE OF POLITICAL PARTICIPA-TION, MASS MEDIA, AND EMPATHY IN MODERNIZATION: A CASE STUDY OF UTTAR PRADESH. See entry 762.

LANGUAGE AND LINGUISTICS

Includes languages spoken in present-day Pakistan but not those spoken in Ceylon and Nepal.

- 625 Annamalai, E. ADJECTIVAL CLAUSES IN TAMIL. Chicago, 1969. 269 p.
- 626 Balachandran, Lakshmi Bai. A CASE GRAMMAR OF HIN-DI WITH A SPECIAL REFERENCE TO THE CAUSATIVE SEN-TENCES. Cornell, 1971. 138 p. DAI 32 (July 1971): 410-A; UM 71-17,088.
- 627 Bansal, Ram Krishna. THE INTELLIGIBILITY OF INDIAN ENG-LISH: MEASUREMENTS OF THE INTELLIGIBILITY OF CON-NECTED SPEECH, AND SENTENCE AND WORD MATERIAL, PRESENTED TO LISTENERS OF DIFFERENT NATIONALITIES. London, 1966.
- Bhargava, Prem Sagar. LINGUISTIC INTERFERENCE FROM HINDI, URDU, AND PUNJABI AND INTERNAL ANALOGY IN THE GRAMMAR OF INDIAN ENGLISH. Cornell, 1968. 223 p. DA 29 (Aug. 1968): 583-A; UM 68-11,614. A study of the 'Indianness' of Indian English.
- 629 Bhatt, Sooda Lakshminarayana. A GRAMMAR OF TULU (A DRAVIDIAN LANGUAGE). Wisconsin, 1971. 588 p. DAI 32 (Aug. 1971): 945-A; UM 71-16,063. Studies the phonology, mor-

phology, syntax, and intra-dialectical and inter-dialectical peculiarities of Tulu and provides a lexicon of approximately 5000 items along with their morphological and syntactical functions.

- 630 Braine, Jean Critchfield. NICOBARESE GRAMMAR (CAR DIA-LECT). California (Berkeley), 1970. 269 p. DAI 31 (June 1971): 6577-A; UM 71-15,730. A rather detailed description of the phonology and morphology of this language spoken by the inhabitants of Car Nicobar in the Bay of Bengal.
- 631 Brockington, J. L. THE SYNTAX AND STYLE OF THE <u>RĀMĀ-</u> <u>YAŅA</u>. Oxford, 1967/68.
- 632 Browning, Dorothy Ann. CONTRASTIVE COLLOCATIONAL ANALYSIS WITH EXAMPLES FROM HINDI AND ENGLISH. Texas, 1967. 146p. DA 28 (Dec. 1967): 2227-A; UM 67-14,807.
- 633 Casler, Frederick Howard. VERBAL STEM FORMATIONS IN PROTO-INDO-EUROPEAN. New York, 1971. 159 p. DAI 32 (Oct. 1971): 2075-76-A; UM 71-24,743. Examines the verb systems of 9 languages including Sanskrit in an attempt to reconstruct the different verbal stem formations in proto-Indo-European.
- 634 Chandola, Anoop Chandra. A SYNTACTIC SKETCH OF GARH-WALI. Chicago, 1966. 103 p. The Garhwali dialect (Pahari).
- 635 Diffloth, Gerard F. THE IRULA LANGUAGE, A CLOSE RELA-TIVE OF TAMIL. California (Los Angeles), 1968. 159 p.
 DA 29 (Dec. 1968): 1885-A; UM 68-16,527. Focuses on the phonology and verb morphemics of this Dravidian language spoken among the Irulas of the Nilgiri Mountains.
- 636 Dwarikesh, Dwarika Prasad Sharma. THE HISTORICAL SYN-TAX OF THE CONJUNCTIVE PARTICIPIAL PHRASE IN THE NEW INDO-ARYAN DIALECTS OF THE MADHYADESA ("MID-LAND") OF NORTHERN INDIA. Chicago, 1971. 298 p.
- 637 Fernandez, Frank. A GRAMMATICAL SKETCH OF REMO: A MUNDA LANGUAGE. North Carolina, 1968. 170 p. DA 29 (Jan. 1969): 2242-43-A; UM 69-1613. A structural description of a language spoken in the mountains of Koraput District, Orissa State with chapters on phonology, morphology, and syntax.
- 638 Fox, Robert Paul. A TRANSFORMATIONAL TREATMENT OF INDIAN ENGLISH SYNTAX. Illinois, 1968. 132 p. DA 29 (Aug. 1969): 586-A; UM 68-12,121. Based on an examination of papers written by native Hindi speakers who have attained a relatively high level of proficiency in English, the study shows that advanced language learners make errors only on the transformational level of grammar.

639

- 639 Frenz, Albrecht. ÜBER DIE VERBEN IM <u>JAIMINIYA BRAH-</u> <u>MANA</u>. [German: Concerning the Verbs in the <u>Jaiminiya Brah-</u> <u>mana</u>.] Marburg, 1966. xx, 98p. Primarily a morphological and lexicographical study.
- 640 Harris, Richard Mark. LINGUA FRANCA HINDI: A STUDY OF URBAN, EDUCATED SPEECH. Cornell, 1966. 117 p. DA 26 (May 1966): 6706; UM 66-5593. Studies regional and shared variations (from the so-called 'standard' or 'High Hindi') in the spoken colloquial Hindi which serves as the medium of intercourse among educated people from various urban centers.
- 641 Hinüber, Oskar von. STUDIEN ZUR KASUSSYNTAX DES PALI, BESONDERS DES VINAYA-PIŢAKA. [German: Studies on the Syntax of Case in Pali, with Particular Reference to the Vinaya-Piţaka.] Mainz, 1966. 340 p.
- 642 Jolly, Audrey Grace. NYISI POETIC DEVICES. Hartford Seminary Foundation, 1970. 212 p. DAI 31 (May 1971): 6035-A; UM 71-11,446. A linguistic study that examines the poetic devices used in two varieties of poetic discourse in Nyisi, more commonly known as Dafla (a Tibeto-Burman language spoken in the North East Frontier Agency and Assam).
- 643 Jordan, Monika. SADANI: EIN DIALEKT DER WESTMAGADHA-SPRACHEN IN BIHAR (PHONOLOGIE, MORPHOLOGIE, TEXT). [German: Sadani: A Dialect of the West Magadha Languages in Bihar (Phonology, Morphology, Text).] Freie Universität (Berlin), 1966. xv, 196 p.
- 644 Joshi, Dayashankar M. PĀŅINI'S <u>TADDHITA</u> AFFIXATION RULES. Pennsylvania, 1969. 229 p. DAI 31 (Sept. 1970): 1250-A; UM 70-16,168. Sanskrit grammar.
- 645 Khokle, Vasant Sadashio Rao. TWO MODELS OF PHONOLOGI-CAL DISTINCTIVE FEATURES: AN EVALUATION AS APPLIED TO MARATHI. Minnesota, 1969. 254 p. DAI 30 (Apr. 1970): 4438-A; UM 70-5578. Applies models proposed by (1) Jakobson, Fant, and Halle, and (2) Ladeloged to 115 rules of the generative phonology of Marathi.
- 646 Lincoln, Neville John. A DESCRIPTIVE ANALYSIS OF THE ADILABAD DIALECT OF GONDI. Cornell, 1969. 322 p. DAI 30 (Jan. 1970): 2992-A; UM 69-20,981. A complete description of the dialect, with chapters on phonology, morphology, and syntax.
- 647 Marrison, Geoffrey Edward. THE CLASSIFICATION OF THE NAGA LANGUAGES OF NORTHEAST INDIA. London, 1967.

- 648 Millonig, Harald. STUMME LAUTE UNTERSUCHUNG EINER BESCHREIBUNGSTECHNIK ALTINDISCHER LINGUISTIK. [German: Investigation of a Descriptive Technique of Early Indian Linguistics.] Würzburg, 1969. 158 p.
- 649 Miranda, Rocky Valerine. SYNCHRONIC AND HISTORICAL PHONOLOGY OF SIX KONKANI DIALECTS. Cornell, 1971. 112 p. DAI 32 (July 1971): 413-A; UM 71-17,656.
- 650 Misra, Bal Govind. HISTORICAL PHONOLOGY OF MODERN STANDARD HINDI: PROTO-INDO-EUROPEAN TO THE PRES-ENT. Cornell, 1967. 272 p. DA 28 (Sept. 1967): 1065-A; UM 67-11,345.
- Mistry, Purushottam Jivanji. GUJARATI VERBAL CONSTRUC-TIONS. California (Los Angeles), 1969. DAI 30 (Oct. 1969): 1548-49-A; UM 69-16,920. Describes the verbal forms and their sources using the transformational-generative model.
- Nadkarni, Mangesh Vithal. NP-EMBEDDED STRUCTURES IN KANNADA AND KONKANI. California (Los Angeles), 1970.
 320 p. DAI 31 (Jan. 1971): 3534-A; UM 71-668. Studies restrictive relative clauses, sentential complements on nouns, and adjectives.
- 653 Nayar, Viyyath Ramakrishna Pillai Prabodhachandran. PHON-OLOGY OF VERBAL FORMS IN COLLOQUIAL MALAYALAM. London, 1970.
- 654 Pray, Bruce Raymond. AGREEMENT IN HINDI-URDU AND ITS PHONOLOGICAL IMPLICATIONS. Michigan, 1969. 202 p. DAI 30 (Nov. 1969): 2007-08-A; UM 69-18,085. An application of the Chomsky-Halle model of generative phonology to Hindi-Urdu.
- 655 Radhakrishnan, R. A PRELIMINARY DESCRIPTIVE ANALYSIS OF NANCOWRY. Chicago, 1970.
- 656 Ramarao, Chekuri. A TRANSFORMATIONAL STUDY OF TEL-UGU NOMINALS. Cornell, 1968. 160 p. DA 29 (Dec. 1968): 1886-A; UM 68-15,735. Nominals involve noun phrases and what are traditionally called noun clauses.
- 657 Ramish, Lucille M. AN INVESTIGATION OF THE PHONOLOGI-CAL FEATURES OF THE ENGLISH OF SINGAPORE AND THEIR RELATION TO THE LINGUISTIC SUBSTRATA OF MALAY, TAM-IL, AND CHINESE LANGUAGES. Brown, 1970. 147 p. DAI 31 (June 1971): 6584-A; UM 71-13,924.
- 658 Roberts, John Taylor. <u>PRTHVĪRĀJA RASAU</u>: CANTO II: A WORD BY WORD GRAMMATICAL AND ETYMOLOGICAL ANAL-

YSIS, WITH GRAMMATICAL OUTLINE, TRANSLATION, AND GLOSSARY. Chicago, 1966. 189 p.

- 659 Rogers, David Ellis. A STUDY ON THE CONTEXT OF PĀŅINI'S <u>KĀRAKAS</u>. Michigan, 1969. 217 p. DAI 31 (Nov. 1970): 2371-A; UM 70-21,778. Analyzes the method in which the <u>kārakas</u> operate in the generation of Sanskrit words and expressions of verbal activities.
- 660 Ryali, Rajagopal. SEMANTIC ANALYSIS OF TELUGU KINSHIP TERMINOLOGY. Duke, 1970. 207 p. DAI 31 (May 1971): 6395-B; UM 71-13,798. This study attempts to evolve a methodology for the semantic analysis of such belief systems as Telugu kinship insofar as the social systems are themselves revealed through the terminologies available in the respective languages and are employed by their native speakers.
- 661 Schiffman, Harold F. A TRANSFORMATIONAL GRAMMAR OF THE TAMIL ASPECTUAL SYSTEM. Chicago, 1969. 237p.
- 662 Schmidt, Ruth Laila. A STRUCTURAL ANALYSIS OF HYDERA-BADI DAKHINI URDU. Pennsylvania, 1969. 157 p. DAI 30 (Dec. 1969): 2515-A; UM 69-21,423.
- 663 Sharma, D. D. SOME PROBLEMS OF TRANSLATION: A LIN-GUISTIC COMPARISON OF TEXTS IN ENGLISH AND HINDI. Edinburgh, 1965/66.
- 664 Sharma, Rama Nath. <u>PADAVIDHI</u> IN PĀŅINI. Rochester, 1971. 225 p. DAI 32 (Dec. 1971): 3286-87-A; UM 72-765.
- 665 Shukla, Shaligram. BHOJPURI SYNTAX. Cornell, 1968. 216 p. DA 29 (June 1969): 4476-A; UM 69-7403. Describes this language of Northern India within the framework of generative-transformational grammar.
- 666 Sihler, Andrew Littleton. PROTO-INDO-EUROPEAN POST-CON-SONANTAL RESONANTS IN WORD-INITIAL SEQUENCES. Yale, 1967. 355 p. DA 28 (May 1968): 4620-A; UM 68-6847. Considerable attention is paid to Rigvedic Sanskrit.
- 667 Sisson, Ralph Richard. A COMPARATIVE ANALYSIS OF THE SPEECH SOUND SYSTEMS OF SOUTHERN BRITISH ENGLISH AND HINDI. New York, 1968. 206 p. DAI 30 (July 1969): 425-A; UM 69-11,771. A study conducted for the purpose of predicting probable pronunciation problems of a Hindi speaker when speaking English.
- 668 Starosta, Stanley Herman. SORA SYNTAX: A GENERATIVE APPROACH TO A MUNDA LANGUAGE. Wisconsin, 1967. 323 p. DA 28 (June 1968): 5040-A; UM 68-1104.

- 669 Tiwary, Kapil Muni. PĀŅINI'S DESCRIPTION OF SANSKRIT NOMINAL COMPOUNDS. Pennsylvania, 1968. 300 p. DA 29 (Apr. 1969): 3601-A; UM 69-5673. Portions of the text are in Sanskrit.
- 670 Uchida, Norihiko. DER BENGALI-DIALEKT VON CHITTAGONG. [German: The Bengali Dialect of Chittagong.] Heidelberg, 1968.
- 671 Ullrich, Helen Elizabeth. CLAUSE STRUCTURE OF NORTHERN HAVYAKA KANNADA (DRAVIDIAN): A TAGMEMIC APPROACH. Michigan, 1968. 258 p. DA 29 (Sept. 1968): 891-A; UM 68-13,421. The dialect spoken by members of the Havik Brahmin caste of northwestern Mysore State.
- 672 van Olphen, Herman Hendrik. THE STRUCTURE OF THE HIN-DI VERB PHRASE. Texas, 1970. 236 p. DAI 31 (Oct. 1970): 1787-A; UM 70-18,304.
- 673 Verma, Manindra Kishore. A SYNCHRONIC COMPARATIVE STUDY OF THE STRUCTURE OF THE NOUN PHRASE IN ENG-LISH AND HINDI. Michigan, 1966. 287p. DA 27 (Jan. 1967): 2142-43-A; UM 66-14,608.
- 674 Wahidullah, Kazi Fakhruddin Muhammad. ÉTUDE PHONOLO-GIQUE DU BENGALI. [French: A Phonological Study of Bengali.] Paris, 1967. 171p. (Doctorat de l'Université)

OVERSEAS COMMUNITIES

See also the section "Education--Indian Students Abroad."

675 Adas, Michael Peter. AGRARIAN DEVELOPMENT AND THE PLURAL SOCIETY IN LOWER BURMA, 1852-1941. Wisconsin, 1971. 615 p. DAI 32 (Oct. 1971): 2018-A; UM 71-20,653. Includes an extensive examination of the activities of Indian immigrant groups and their interaction with the indigenous Burmese.

Arya, Usharbudh. RITUAL SONGS AND FOLKSONGS OF THE HINDUS OF SURINAM. See entry 190.

676 Bahadoorsingh, Krishna. TRINIDAD ELECTORAL POLITICS: THE PERSISTENCE OF THE RACE FACTOR. Indiana, 1966. 186 p. DA 27 (Jan. 1967): 2179-A; UM 66-14,793. An analysis of racial identification in Trinidad with focus on the conflict between Negroes and people of Indian descent.

- 677 Chakravarti, Nalini Ranjan. THE POLITICAL AND ECONOMIC CONDITIONS OF INDIANS IN BURMA, 1900-1941. London, 1969.
- 678 Chakravorti, Robindra C. THE SIKHS OF EL CENTRO: A STUDY IN SOCIAL INTEGRATION. Minnesota, 1968. 150 p. DAI 30 (July 1969): 414-15-A; UM 69-11,482. Analyzes intergenerational differences regarding dietary practices, friendship patterns, mobility, language, etc. between India-born and America-born Sikhs living in and around El Centro, California.
- 679 Chauhan, Ishwar Singh. LEADERSHIP AND SOCIAL CLEAV-AGES: POLITICAL PROCESSES AMONG THE INDIANS IN LA-BASA, FIJI ISLANDS. Australian National, 1969.
- 680 Ehrlich, Allen S. EAST INDIAN CANE WORKERS IN JAMAICA. Michigan, 1969. 263p. DAI 31 (Aug. 1970): 486-B; UM 70-14,508. Studies the ethnic adaptation and national identification of the descendents of indentured East Asian laborers.
- 681 Eldridge, Albert Francis. THE OVERSEAS CHINESE AND IN-DIANS: A STUDY OF LINKAGE POLITICS AND THE ETHNIC LINKAGE GROUPS. Kentucky, 1970. 181 p. DAI 31 (Apr. 1971): 5491-A; UM 71-8582. An empirical study of overseas Indians in Ceylon and overseas Chinese in Indonesia that focuses on the interdependence of group discrimination practiced against a specified minority by their host government, and the reciprocal foreign policies of the minority's host and home states.
- 682 Enloe, Cynthia Holden. MULTI-ETHNIC POLITICS: THE CASE OF MALAYSIA. California (Berkeley), 1967. 474 p. DA 29 (Aug. 1968): 648-A; UM 68-10,315. Studies the processes of national integration, the function of deliberate policy formation in fostering political cohesion, and the character of ethnic pluralism in politics in a country in which Indians form a major ethnic group.
- 683 Gagliano, Felix Victor, Jr. POLITICAL INPUT FUNCTIONS IN THE FEDERATION OF MALAYSIA. Illinois, 1967. 355p.
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- 737 Johnson, Edward William (II). COMPARATIVE APPROACHES TO THE STUDY OF THE HINDU COMMUNAL POLITICAL PAR-

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INDIA

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- 812 Boyd, James Waldemar. SATAN AND MĀRA: A COMPARA-TIVE STUDY OF THE SYMBOLS OF EVIL IN EARLY GREEK CHRISTIAN AND EARLY INDIAN BUDDHIST TRADITIONS. Northwestern, 1970. 274 p. DAI 31 (Jan. 1971): 3629-A; UM 71-1800. Includes an analysis of the Māra figure as it appears in selected Pāli and Sanskrit texts of the early Indian Buddhist tradition.
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- 815 George, Christopher Starr. THE <u>CANDAMAHĀROŞANA TAN-TRA</u>: CHAPTERS I-VIII. Pennsylvania, 1971. 299 p. DAI 32 (Oct. 1971): 2072-A; UM 71-26,012. Provides a critical edition and an English translation of the first 8 chapters of this Vajraya Buddhist work and includes considerable information on the architectural elements of the Mandala.
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- 817 Gunatilaka, R. A. AN EDITION WITH TRANSLATION OF THE BUDDHIST SANSKRIT TEXT <u>SAMGHĀTA-SŪTRA</u>. Cambridge, 1966/67.
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- 821 McDermott, James Paul. DEVELOPMENTS IN THE EARLY BUDDHIST CONCEPT OF <u>KAMMA/KARMA</u>. Princeton, 1971. 255 p. DAI 32 (Sept. 1971): 1613-14-A; UM 71-23,375. Concerns the developments and modifications that this concept underwent through the fourth century A.D. in scholarly circles and among the large body of believers.
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- 823 Mukherjee, Biswadeb. DIE ÜBERLIEFERUNG VON DEVADAT-TA, DEM WIDERSACHER DES BUDDHA, IN DEN KANONISCH-EN SCHRIFTEN. [German: The Tradition of the Devadatta, the Opponent of Buddha, in Canonical Writings.] Göttingen, 1966. v, 158 p.
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- 825 Rehm, Klaus E. DIE ROLLE DES BUDDHISMUS IN DER INDI-SCHEN MEDIZIN UND DAS SPITALPROBLEM. [German: The Role of Buddhism in Indian Medicine and the Hospital Problem.] Zürich, 1969. 59 p.
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- 831 Boyd, Robert Hugh Steele. THE PLACE OF DOGMATIC THE-OLOGY IN THE INDIAN CHURCH: A STUDY OF THE DEVELOP-MENT OF INDIAN CHRISTIAN THEOLOGY AND AN ASSESS-MENT OF ITS SIGNIFICANCE. Edinburgh, 1966.
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- 833 Flynn, Reverend John Michael. THE GORDIAN KNOT: THE PRINCIPLES OF MINISTERIAL UNIFICATION IN THE CHURCH OF SOUTH INDIA AND THE CONSULTATION ON CHURCH UN-ION. Catholic University of America, 1970. 313 p. DAI 31 (May 1971): 6146-A; UM 71-11,063.
- 834 Gehani, T. G. A CRITICAL REVIEW OF THE WORK OF SCOT-TISH PRESBYTERIAN MISSIONS IN INDIA, 1878-1914. Strathclyde, 1966/67.
- 835 Hudson, D. Dennis. THE LIFE AND TIMES OF H. A. KRISHNA

PILLAI (1827-1900): A STUDY IN THE ENCOUNTER OF TAMIL ŚRĪ VAISHNAVA HINDUISM AND EVANGELICAL PROTESTANT CHRISTIANITY IN NINETEENTH CENTURY TIRUNELVELI DIS-TRICT. Claremont, 1970. 550 p. DAI 31 (June 1971): 6702-03-A; UM 71-13,702. Using the account of the Tamil Christian poet H. A. Krishna Pillai as a framework, the author studies the high-caste (Vellala) converts from Hinduism to Protestantism who maintained their caste and cultural identity over against both Anglican missionaries and the lower-caste Christian majority in the church.

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- 837 Lapp, John Allen. THE MENNONITE CHURCH IN INDIA, 1897-1962. Pennsylvania, 1968. 355 p. DAI 30 (Sept. 1969): 1110-A; UM 69-15,078.
- 838 Lueders, Fredrick Gustav. ROLE EXPECTATIONS AND PER-FORMANCE OF RURAL CLERGY IN THE ANDHRA LUTHERAN CHURCH, INDIA. Wisconsin, 1970. 201 p. DAI 31 (May 1971): 6147-A; UM 71-3139. Focuses on the activities of the clergy in community development.
- 839 Orr, J. M. THE CONTRIBUTION OF SCOTTISH MISSIONS TO THE RISE AND GROWTH OF RESPONSIBLE CHURCHES IN IN-DIA. Edinburgh, 1967.
- 840 Sengupta, Kantiprasanna. THE CHRISTIAN MISSIONARIES IN BENGAL, 1793-1833. London, 1966.
- 841 Souza, Anthony Sylvester d'. RENEWAL OF SEMINARY TRAIN-ING IN INDIA IN THE LIGHT OF VATICAN COUNCIL II. Pontifical Urban University (Rome), 1966/67.
- 842 Thomas, Abraham Vazhayil. THE ROLE OF THE CHRISTIAN COMMUNITY IN A SECULAR STATE: INDIA AS A CASE STUDY. Boston University, 1969. 559 p. DAI 30 (Apr. 1970): 4540-41-A; UM 70-6682. Studies the historical role of the Indian Christian community and recommends that Christians in the future be more active in politics, increase their cooperation with other religious groups in promoting national integration and development and in strengthening the secular character of the state, and vigorously defend religious freedom in India.
- 843 Van der Werff, Lyle Lloyd. THE STRATEGY OF CHRISTIAN

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- 846 Aklujkar, Ashok Narhar. THE PHILOSOPHY OF BHARTRHA-RI'S <u>TRIKĀNDĪ</u>. Harvard, 1970. viii, 301 p. Seeks to determine and state the basic theoretical views bearing on philosophy and linguistics in Bhartrhari's <u>Trikāndī</u>.
- 847 Anton, Helga. DIE IDEOLOGISCH-KÜNSTLERISCHE ENTWICK-LUNG C. SUBRAMANYA BHARATIS. [German: The Ideological and Artistic Development of C. Subramanya Bharati.] Humboldt Universität (Berlin), 1967. x, 369p + 153 p.
- 848 Barz, Richard Keith. EARLY DEVELOPMENTS WITHIN THE BHAKTI SECT OF VALLABHĀCĀRYA ACCORDING TO SECTAR-IAN TRADITIONS. Chicago, 1971. <u>ca</u>. 420 p. The teachings of the 16th century Vaiṣṇava philosopher Vallabhācārya on the devotional worship of Śri Kṛṣṇa as found in the early Braj Bhāṣā Hindi texts.
- 849 Bhardwaj, Surinder Mohan. HINDU PLACES OF PILGRIMAGE IN INDIA: A STUDY IN CULTURAL GEOGRAPHY. Minnesota, 1970. 366 p. DAI 31 (Jan. 1971): 4125-B; UM 70-27,101. Attempts to formulate levels of sacred places (<u>tirthas</u>) and to establish the relationship of various levels to the spatial and social aspects of Hinduism.
- 850 Brooks, Richard William. THE ROPE AND THE SNAKE: AN INVESTIGATION OF THE CONCEPT OF <u>ADHYÄSA</u> (SUPERIM-POSITION) IN ADVAITA VEDÄNTA. Minnesota, 1968. 561 p. DA 29 (Feb. 1969): 2747-48-A; UM 69-1491. A critical examination of the Advaita Vedänta philosophical claim that "the world of our ordinary experience is an illusion."

- 851 Buss, Reinhard Johannes. The <u>Klabautermann</u> of the Northern Seas: An Analysis of the Protective Spirit of Ships and Sailors in the Context of Popular Belief, Christian Legend, and Indo-European Mythology. [Portions of text in German.] California (Los Angeles), 1970. 292 p. DAI 31 (Nov. 1970): 2281-A; UM 70-22,804. Includes a discussion of the earliest manifestations of belief in supernatural protectors of sailors as found in the Vedic hymns.
- 852 Chethimattam, Reverend John Britto, C.M.I. CONSCIOUSNESS AND REALITY ACCORDING TO THE PRINCIPLES OF SRI RA-MANUJA. Fordham, 1968. 391 p. DA 29 (Aug. 1968): 631-32-A; UM 68-11,007. Indian thinker of the 12th century.
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- 854 Christanand, Pancras. GOD VARUNA IN <u>RIG-VEDA SAMHITA</u>. Pontifical Gregorian University (Rome), 1966.
- 855 Church, Cornelia Dimmitt. THE YUGA STORY: A MYTH OF THE FOUR AGES OF THE WORLD AS FOUND IN THE <u>PURĀ-NAS</u>. Syracuse, 1970. 225 p. DAI 31 (May 1971): 6145-A; UM 71-10,900. Seeks to develop a universally applicable method for studying mythology.
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- 858 Goekoop, Cornelis. THE LOGIC OF INVARIABLE CONCOMI-TANCE IN THE TATTVACINTĀMAŅI: GAŅGÉSA'S <u>ANUMITINI-RŪPAŅA</u> AND <u>VYĀPTIVĀDA</u> WITH INTRODUCTION, TRANS-LATION, AND COMMENTARY. Amsterdam, 1967. x, 162 p. Presents an essential part of Navya-nyāya logic as laid down in the first two sections of the Anumitinirūpaņa.
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Kinsley, David R. THE DIVINE PLAYER: A STUDY OF KRSNA-LĪLĀ. See entry 200.

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- 871 Ordonez, Victor, F.S.C. AN EXPOSITION OF THE CONCEPT OF MAN'S NATURE IN THE YOGA SYSTEM OF HINDU PHILOS-OPHY. Santo Tomas (Manila), 1968.

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- 874 Schmidt, Hans-Peter. BRHASPATI UND INDRA: UNTERSUCH-UNGEN ZUR VEDISCHEN MYTHOLOGIE UND KULTURGE-SCHICHTE. [German: Brhaspati and Indra: Investigations of Vedic Mythology and Cultural History.] Tübingen, 1968. 260 p. (Habilitationsschrift) A study of the origins of the god Brhaspati and of his relationship to Indra as recorded in the <u>Rgveda</u>.
- 875 Sharma, Ursula Marion. HINDUISM IN A KANGRA VILLAGE. London, 1969.
- 876 Shayegan, Daryush. LES RELATIONS DE L'HINDOUISME ET DU SOUFISME D'APRÈS LE <u>MAJMA 'AL-BAHRAYN</u> (<u>LE CON-FLUENT DES DEUX OCÉANS</u>) DE DÂRÂ SHOKÛH. [French: The Relations of Hinduism and Sufism According to the <u>Majma</u> '<u>al-Bahrayn</u> (<u>The Meeting of Two Oceans</u>) of Dārā Shukūh.] Paris, 1968. 499p. (Doctorat de spécialité)
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- 887 Achard, Yvon. LE LANGAGE DE KRISHNAMURTI: L'ÉVOLU-TION SPIRITUELLE DE KRISHNAMURTI ET L'ÉVOLUTION DE SON LANGAGE. [French: The Language of Krishnamurti: The Spiritual Evolution of Jiddu Krishnamurti (1895-) and the Evolution of His Language.] Grenoble, 1969/70.
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- 889 Bazemore, Wallace Duncan. THE ELIMINATION OF THE HIA-TUS BETWEEN THE DIVINE AND THE NON-DIVINE IN THE PHILOSOPHY OF AUROBINDO. Stanford, 1970. 306 p. DAI 31 (Oct. 1970): 1837-A; UM 70-18,376. Describes the relationship and effects on reconciliation between the two apparently disparate realms of <u>vidyā</u> (knowledge) and <u>avidyā</u> (ignorance).
- 890 Bruteau, Beatrice. THE REALITY AND VALUE OF THE WORLD IN THE PHILOSOPHY OF ŚRĪ AUROBINDO. Fordham, 1969. 305p. DAI 30 (Oct. 1969): 1593-A; UM 69-16,215. Concludes that Aurobindo's philosophical system is genuinely Hindu but universal and modern as well.
- 891 Canut-Mallison, Francoise. <u>SATÌ-GÌTÀ</u>: LE CHANT DE LA FEMME FIDÈLE. TRADUCTION FRANÇAISE DE LA VERSION GUJARATI. [French: Satī-gītā: The Chant of the Faithful Woman. A Translation from the Version in Gujarati.] Paris, 1969. (Doctorat de spécialité) A French translation of a religious and philosophical Gujarati text concerning the Hindu woman, which was written by Brahmananda Muktananda in the early 1800's.
- 892 Cenker, William C., O.P. CREATIVE MORAL PROTEST: THE SPIRITUAL RELATIONSHIP BETWEEN THE MORAL PROTEST-OR AND HIS OPPONENT ACCORDING TO THE EXAMPLE AND TEACHING OF MOHANDAS K. GANDHI. Fordham, 1969. 291 p. DAI 30 (June 1970): 5513-14-A; UM 70-11,425. Investigates human relationships in Gandhian protest and the roles of the protestor and his opponent.
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TICS IN BENGAL, 1875-1910. Hawaii, 1971. DAI 32: 3228-A.

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traditional Indian writings and the philosophies of Gandhi and Aurobindo with respect to the forms of social organization advocated and the justification of these forms of social organization.

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- 902 McDermott, Robert A. RADHAKRISHNAN'S COMPARATIVE PHILOSOPHY. Boston University, 1969. 202 p. DAI 30 (Mar. 1970): 3985-A; UM 70-4679. Studies his use of idealism and Vedanta as a way of synthesizing the Indian and Western philosophical traditions.
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- 905 Morearty, John E. THE IMAGES OF INDIA IN SWAMI VIVE-KANANDA AND OTHERS: THE INDIAN GOLDEN AGE AND IN-DIAN SPIRITUALITY. Chicago, 1969. 263 p.
- 906 Rüstau, Hiltrud. DIE PHILOSOPHISCHEN ANSCHAUUNGEN SWAMI VIVEKANANDAS UND LOKAMANYA BAL GANGADHAR TILAKS. [German: The Philosophical Views of Swami Vivekananda and of Lokamānya Bal Gangadhar Tilak.] Humboldt Universität (Berlin), 1966. v, 365 p.
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- 908 Sailley, Robert. LA DOCTRINE D'AUROBINDO GHOSE: PHILO-SOPHE INDIEN D'EXPRESSION ANGLAISE. [French: The Doctrine of Aurobindo Ghose: An Indian Philosopher in the English Style.] Paris, 1968. (Doctorat de spécialité) An analytical study of the major aspects of Aurobindo's philosophical thought.
- 909 Sarkar, Ranajit. LA POÉTIQUE DE SRI AUROBINDO ET SES RAPPORTS AVEC LES LITTÉRATURES OCCIDENTALES. [French: The Poetics of Śrī Aurobindo and Their Relationship with Western Literature.] Aix-Marseille, 1968. 436, lxxviii p. (Doctorat de l'Université)
- 910 Singh, Christ Kumar Paul. DIE MYSTIK BEI RADHAKRISHNAN UND DIE OFFENBARUNGSTHEOLOGIE. [German: Radhakrishnan's Mysticism and the Theology of Revelation.] Kirchliche Hochschule (Berlin), 1966. 261 p.

911 Terdjman, Jean-Michel. ERREUR, IGNORANCE, ET ILLUSION D'APRÈS SPINOZA ET SRI AUROBINDO. [French: Error, Ignorance, and Illusion According to Spinoza and Śrī Aurobindo.] Paris, 1969. (Doctorat de spécialité) Focuses on Spinoza and Aurobindo in this effort to explain the limitations of human nature as manifested in the phenomena of error, ignorance, and illusion.

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- 912 Barranda, Natividad Gatbonton. THE CONCEPT OF PERSON-HOOD IN THE THOUGHT OF MARTIN BUBER, DAISETZ SU-ZUKI, AND MUHAMMAD IQBAL. Claremont, 1968. 273 p. DAI 30 (Sept. 1969): 1200-A; UM 69-8931. An exploration of the nature and structure of the self from philosophical, psychological, and religious points of view.
- 913 Haq, M. Anwarul. THE FAITH MOVEMENT OF MAWLANA MUHAMMAD ILYAS. Chicago, 1968. 235 p.
- 914 Hassan, R. THE MAIN PHILOSOPHICAL IDEAS IN THE WRIT-INGS OF MUHAMMAD IQBAL (1877-1938). Durham, 1967/68.
- 915 Husain, S. M. SOME ASPECTS OF INDIAN ISLAM IN THE FOURTEENTH CENTURY. Manchester, 1967.
- 916 Lavan, Spencer. THE AHMADĪYAH MOVEMENT: ITS NATURE AND ITS ROLE IN NINETEENTH AND EARLY TWENTIETH CENTURY INDIA. McGill, 1970. DAI 32 (July 1971): 528-A. Examines the life and work of the movement's founder, Mīrzā Ghulām Ahmad, and the polemics and controversies in which he engaged with fellow-Muslims, Āryā Samāj, Hindus, and Christian missionaries.
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INDIA

SCIENCE AND MEDICINE

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- 923 Hewitt, Kenneth. GEOMORPHOLOGY OF MOUNTAIN REGIONS OF THE UPPER INDUS BASIN. London, 1969.
- 924 Johnson, Gary Dean. NEOGENE MOLASSE SEDIMENTATION IN A PORTION OF THE PUNJAB-HIMACHAL PRADESH TERTI-ARY RE-ENTRANT, HIMALAYAN FOOTHILL BELT, INDIA: A VERTICAL PROFILE OF SIWALIK DEPOSITION. Iowa State, 1971. 94 p. DAI 32 (Oct. 1971): 2235-36-A; UM 71-26,864.
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- 926 Pandey, Sheo Ji. PREDICTION AND COMPARISON OF PROP-ERTIES OF HAWAIIAN AND INDIAN RED EARTHS USING AUTO-MATIC DATA PROCESSING TECHNIQUES. Hawaii, 1969. 519p. DAI 30 (Mar. 1970): 3944-45-B; UM 70-4312.
- 927 Rodolfo, Kelvin Schmidt. MARINE GEOLOGY OF THE ANDA-MAN BASIN, NORTHEASTERN INDIAN OCEAN. Southern California, 1967. 335 p. DA 28 (Mar. 1968): 3755-B; UM 68-1201.

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- 928 Acharya, Radha Mohan. GENETIC ANALYSIS OF A CLOSED HERD OF INDIAN CATTLE. Iowa State, 1966. 169 p. DA 27 (July 1966): 6-7-B; UM 66-6969. Studies the Hariana breed of cattle.
- 929 Ananthakrishnan, Rajagopalan. POPULATION GENETIC STUD-IES IN SOUTH INDIA. Australian National, 1970.

Andress, Joel M. CULTURE AND HABITAT IN THE CENTRAL HIMALAYAS. See entry 949.

- 930 Bertram, Brian Colin Ricardo. THE SOCIAL AND VOCAL BE-HAVIOUR OF THE INDIAN HILL MYNAH, <u>GRACULA RELI-GIOSA</u>. Cambridge, 1968/69.
- 931 Deshpande, Sharadchandra Balwant. GENESIS AND CLASSIFI-CATION OF SIX MOLLISOLS IN THE TARAI REGION NEAR PANTNAGAR, UTTAR PRADESH, INDIA. Illinois, 1969. 164 p. DAI 30 (Jan. 1970): 2988-B; UM 70-832. An analysis of the soils in this portion of the Himalayan foothills.
- 932 Fleming, Robert Leland, Jr. THE BIRDS OF MUSSOORIE, U.P., INDIA: A DISTRIBUTIONAL AND ECOLOGICAL STUDY. Michigan State, 1967. 255 p. DA 28 (Apr. 1968): 4346-47-A; UM 68-4131. Determines the habitat selections, foraging positions, interspecific associations, altitudinal distributions, seasonal movements, behavior patterns, and zoogeographical affinities of 200 species.
- 933 Hackett, Harold Edmund. MARINE ALGAE IN THE ATOLL EN-VIRONMENT: MALDIVE ISLANDS. Duke, 1969. 335 p. DAI 31 (Nov. 1970): 2805-B; UM 70-20, 272.

Hussain, Syed T. REVISION OF HIPPARION (EQUIDAE, MAM-MALIA) FROM THE SIWALIK HILLS OF PAKISTAN AND INDIA. See entry 1226.

- 834 Katpatal, Bhasker Gopal. THE FRACTION OF HOLSTEIN BREEDING IN HOLSTEIN-DAIRY ZEBU CROSSES RESULTING IN MAXIMUM MILK PRODUCTION AND GROWTH IN INDIA. Illinois, 1970. 165 p. DAI 31 (Mar. 1971): 5189-B; UM 71-5150.
- 935 Lindburg, Donald Gilson. A FIELD STUDY OF THE REPRO-DUCTIVE BEHAVIOR OF THE RHESUS MONKEY (MACACA MULATTA). California (Berkeley), 1967. 140 p. DA 28 (Jan. 1968): 2703-B; UM 68-106. Monkeys near the north Indian city of Dehra Dun were studied over the course of an annual cycle.
- 936 Minor, Harry Cameron. EFFECTS OF PLANT SPACING ON YIELD COMPONENTS OF SORGHUM IN THE U.S.A. AND SOY-BEANS IN INDIA. Illinois, 1971. 119p. DAI 32 (Aug. 1971): 668-69-B; UM 71-21,185. Includes a study of the effects of plant spacing and planting date on Bragg and Clark 63 soybeans in Central India. Determines that highest yields are produced when planting coincides with the onset of the monsoon rains.
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- 938 Pandya, Bindeshwari Prasad. TIMING PATTERNS OF DEVEL-OPMENT EVENTS IN MAIZE (<u>ZEA MAYS</u> L.) IN NORTHERN INDIA. Illinois, 1969. 77 p. DAI 31 (Aug. 1970): 478-79-B; UM 70-13,439. Based on field experiments conducted during the <u>Kharif</u> (rainy season) and <u>Zaid</u> (hot weather) seasons.
- 939 Poirier, Frank Eugene. THE ECOLOGY AND SOCIAL BEHAV-IOR OF THE NILGIRI LANGUR (<u>PRESBYTIS JOHNII</u>) OF SOUTH INDIA. Oregon, 1967. 338 p. DA 29 (July 1968): 28-29-B; UM 68-10,015. Monkeys in the Nilgiri Hills of South India.

Roy, Dipak K. THE DEVELOPMENT OF NEW SOY PROTEIN SUPPLEMENTS FOR UNDERNOURISHED PEOPLE OF INDIA. See entry 946.

- 940 Singh, Chhidda. CHANGES IN THE COMPONENTS OF YIELD IN DIFFERENT MORPHOLOGICAL TYPES OF MAIZE ASSOCI-ATED WITH PLANT DENSITY IN NORTHERN INDIA. Illinois, 1969. 73 p. DAI 30 (Sept. 1969): 944-B; UM 69-15, 391.
- 941 Zhumkhawala, Yusuf Moiz. SYSTEMS STUDIES AND PRELIMI-NARY DESIGN OF A SYSTEM FOR HARVESTING, PROCESSING,

AND DISTRIBUTION OF MARINE PROTEIN CONCENTRATE IN INDIA. California (Los Angeles), 1970. 545 p. DAI 31 (Oct. 1970): 1899-900-B; UM 70-19,921. The development of a system for making Fish Protein Concentrate available to a large section of the Indian population.

Medicine and Public Health

- 942 Dastur, Dinoo Nari. DEVELOPMENT AND EVALUATION OF A TELEVISED SERIES "NUTRITION AND MAN" FOR USE IN DEVELOPING COUNTRIES. Ohio State, 1971. 236 p. DAI 32 (Sept. 1971): 1687-B; UM 71-22,462. A series of nutrition lessons that potentially can be used outside of the United States. The series was tested by women from India, the Philippines, and Taiwan.
- 943 Dhesi, Jagdit Kaur Jobal. RELATIONSHIP OF BODY POSITIONS AND HEART RATE DURING CHAPATI-MAKING AT GROUND-LEVEL. Ohio State, 1970. 145 p. DAI 31 (Mar. 1971): 5458-B; UM 71-7433. The study seeks to examine the physical cost of a task--chapati-making--by studying the relationship between the heart rate and angles of body bend and by examining factors related to homemakers accounting for variance in heart rate and angles of body bend. The five subjects were women from Punjab and Rajasthan.

Kirkpatrick, Joanna. THE OPEN WARD IN A CLOSED SOCIE-TY: SOCIAL INTERACTION IN A NORTH INDIAN HOSPITAL. See entry 969.

- 944 Madhavi, Upot Poovadan. A STUDY OF MUTUAL PROFESSION-AL ROLE EXPECTATIONS OF PHYSICIANS AND NURSES IN THE PUBLIC HEALTH TEAM IN INDIA. Boston University, 1968. 186 p. DA 29 (May 1969): 4247-B; UM 69-7858. The objective was to explore on a national basis the consensus of roleactivities performed by physicians and nurses in providing health services to the family, and to identify areas of conflict in professional role-perceptions.
- 945 Matter, Sharleen Lou Johnson. DIETARY INTAKE AND SE-LECTED SOCIOECONOMIC FACTORS AFFECTING PHYSICAL CONDITION OF PREGNANT INDIAN WOMEN FROM LOW ECO-NOMIC FAMILIES. Kansas State, 1970. 236 p. DAI 31 (Dec. 1970): 3511-B; UM 70-25, 551. An investigation of the nutritional status of 171 pregnant women from low-income families of Hyderabad, Andhra Pradesh.

Rehm, Klaus E. DIE ROLLE DES BUDDHISMUS IN DER INDI-SCHEN MEDIZIN UND DAS SPITALPROBLEM. See entry 825.

946 Roy, Dipak Kumar. THE DEVELOPMENT OF NEW SOY PRO-TEIN SUPPLEMENTS FOR UNDERNOURISHED PEOPLE OF IN-DIA. Louisiana State, 1969. 135 p. DAI 30 (May 1970): 5090-91-B; UM 70-9088.

SOCIETY

General Social Change, Social Organization, and Behavioral Patterns

Includes general community studies not focusing on the urban or village levels. For leadership studies as well as for political behavior and socialization, see the section "Politics, Government, Law, and International Relations."

- 947 Aggarwal, Partap Chand. CULTURAL CHANGES AND WIDEN-ING INTEGRATION AMONG THE MEOS OF NORTH INDIA. Cornell, 1966. 387 p. DA 28 (July 1967): 30-31-B; UM 67-1492. People of Hindu origin who converted to Islam in the 14th century but whose customs remained predominantly Hindu and who now live along the border of Rajasthan and Punjab.
- 948 Agrawal, Binod Chand. THE RELIGIO-ECONOMIC NETWORKS IN DHAR DISTRICT, MADHYA PRADESH, INDIA. Wisconsin, 1970. 281 p. DAI 31 (Oct. 1970): 1664-65-B; UM 70-15,875. Studies Hindu cultural phenomena that manifest religio-economic interdependence: the <u>hāts</u> (weekly markets) and the various fairs and festivals of the district.
- 949 Andress, Joel Max. CULTURE AND HABITAT IN THE CEN-TRAL HIMALAYAS. California (Berkeley), 1966. 346 p. DA 27 (Sept. 1966): 853-B; UM 66-8261. An investigation of the interaction between livelihood and habitat among the Paharis near the town of Mussoorie, Uttar Pradesh, with focus on settlement, agriculture and animal husbandry, and wild vegetation.
- 950 Beck, B. E. F. SOCIAL AND CONCEPTUAL ORDER IN KON-GU: A REGION OF SOUTH INDIA. Oxford, 1967/68.

SOCIETY / SOCIAL CHANGE, ORGANIZATION, AND BEHAVIOR 957

- 951 Bhalla, Salma. INTERPERSONAL SCHEMAS: A CROSS-CUL-TURAL COMPARISON. Massachusetts, 1970. 81 p. DAI 31 (Feb. 1971): 4981-82-B; UM 71-5012. A comparison of Indian and American cultures.
- 952 Blake, Bradley Allen. TECHNOLOGICAL CHANGE AMONG THE COASTAL MARINE FISHERMEN OF MADRAS STATE.
 Wisconsin, 1970. 331 p. DAI 31 (Oct. 1970): 1665-66-B; UM 70-15,881. Attempts to determine how effective the Madras Fisheries Department has been in bringing modern technology to the marine fishermen of Madras and Chingleput District.

Breman, Johannes C. MEESTER EN KNECHT: EEN ONDER-ZOEK NAAR DE VERANDERINGEN IN DE BETREKKINGEN TUSSEN LANDHEREN EN LANDARBEIDERS IN ZUID-GUJARET, INDIA. See entry 220.

- 953 Busch, Gladys Masih. A STUDY OF THE RELATIONSHIP BE-TWEEN THE TEACHERS' CASTE-CONSCIOUSNESS AND STU-DENTS' EDUCATIONAL AND OCCUPATIONAL ASPIRATIONS IN HIGH SCHOOLS IN INDIA. Indiana, 1969. 214 p. DAI 30 (May 1970): 5063-A; UM 70-7430. The problem investigated is broadly related to the role of the high school teacher in the manpower development needs of a modernizing society which has traditionally operated on the principles of a closed system of social mobility (the caste system).
- 954 Chandrasekharaiah, Kananur V. THE STUDY OF THE "PER-SONAL HOPES AND ASPIRATIONS; PERSONAL WORRIES AND FEARS" OF THE SENIOR HIGH SCHOOL STUDENT IN BANGA-LORE CITY, MYSORE STATE, INDIA. Southern Illinois, 1968.
 155 p. DA 29 (Apr. 1969): 3361-62-A; UM 69-6253.
- 955 Cohen, Allan Ray. TRADITION, VALUES, AND INTERROLE CONFLICT IN INDIAN FAMILY BUSINESS. Harvard, 1967. 356 p.
- 956 Conklin, George Henry. NORMS, ROLES, STRUCTURE AND THE DEMOGRAPHIC CONSTRAINT ON NORM FULFILLMENT OF THE FAMILY IN URBAN AND RURAL DHARWAR, INDIA. Pennsylvania, 1971. 357 p. DAI 32 (Oct. 1971): 2219-A; UM 71-25,993. A study of social change and development in Mysore State.
- 957 Coone, Jim Garon. A CROSS-CULTURAL STUDY OF SEX DIF-FERENCES IN THE DEVELOPMENT OF SELECTED CREATIVE THINKING ABILITIES. Georgia, 1968. 182 p. DA 29 (June 1969): 4828-29-B; UM 69-9478. The subjects were elementary school children in India, Australia, Germany, and the U.S.A.

- 958 Cottrell, Ann Warren Baker. INTERPERSONAL DIMENSIONS OF CROSS-CULTURAL RELATIONS: INDIAN-WESTERN MAR-RIAGES IN INDIA. Michigan State, 1970. 388 p. DAI 31 (Feb. 1971): 4281-82-A; UM 71-2050. The major areas explored in this study include (1) social histories and present social status, (2) patterns of linkage: occupational, social, and voluntary, and (3) the linkage process: factors facilitating or inhibiting interaction with Indians and Westerners in India.
- 959 Debysingh, Molly. POULTRY AND CULTURAL DISTRIBUTIONS IN INDIA. Syracuse, 1970. 241 p. DAI 32 (Sept. 1971): 1650-B; UM 71-21,518. Analyzes poultry distribution as an indicator of cultural variations among social and religious groups in India.
- 960 Dhindsa, Ragwinder Kaur. CHANGING STATUS OF WOMEN IN RURAL INDIA. Illinois, 1968. 250 p. DA 29 (June 1969): 4562-A; UM 69-10,682. Investigates the relationship between the status of Indian women (as indicated by literacy, formal education, age at marriage, and the nuclear family system) and the factors of physical isolation and mass media.
- 961 Di Bona, Joseph Ernest. CULTURE CHANGE AND SOCIAL CONFLICT AT A NORTH INDIAN UNIVERSITY. California (Berkeley), 1967. 394 p. DA 28 (Oct. 1967): 1204-05-A; UM 67-11,609. Focuses on the frustration of the students, many of whom are from the economically depressed rural areas of eastern Uttar Pradesh, with the educational system.
- 962 Gulati, Krishna. AN EXPLORATION OF VOCATIONALLY REL-EVANT MOTIVATION AMONG TENTH GRADE BOYS IN PAN-JAB, INDIA. California (Berkeley), 1967. 131 p. DA 29 (Aug. 1968): 480-A; UM 68-5729.
- 963 Hardgrave, Robert L. THE POLITICAL CULTURE OF A COM-MUNITY IN CHANGE: THE NADARS OF TAMILNAD. Chicago, 1966. 344 p. A detailed analysis of the political sentiments and behavior of a single caste community that has undergone major social changes during the past 150 years.
- 964 Harrison, Ella Vardha. CLOTHING SELECTION PRACTICES, INTEREST, KNOWLEDGE, AND PERCEPTION FOR A GROUP OF EDUCATED WOMEN CONSUMERS IN INDIA. Pennsylvania State, 1969. 243 p. DAI 31 (Aug. 1970): 785-B; UM 70-13,833. An empirical study of consumer behavior.
- 965 Hulbert, Katharine W. A STUDY IN HUMAN ECOLOGY: THE SEA-FISHING PEOPLE OF THE SOUTHWEST COAST OF INDIA. Colorado, 1969. 234 p. DAI 31 (Sept. 1970): 1030-B; UM 70-16,493. Studies their ethnological background, economy,

SOCIETY / SOCIAL CHANGE, ORGANIZATION, AND BEHAVIOR 972

settlement patterns, diet, marriage patterns, and interrelationship with other groups and institutions.

- 966 Kee, Yong Tau. BUSINESS ACROSS BOUNDARIES: A LABORA-TORY EXPERIMENT TO ANALYZE THE DECISION-MAKING BEHAVIOR OF GROUPS FROM DIFFERENT CULTURES. Minnesota, 1970. 272 p. DAI 32 (July 1971): 21-A; UM 71-18,886. A comparison of Indian and American students.
- 967 Keller, Stephen L. UPROOTING AND SOCIAL CHANGE: THE ROLE OF REFUGEES IN DEVELOPMENT. Massachusetts Institute of Technology, 1970. 568 p. Studies refugees in India, particularly in the Punjab.
- 968 al-Khazraji, Majid Ghaidan. EXPANSIVE ATTITUDES INFLU-ENCING MODERNIZATION AND THEIR SOCIOLOGICAL COR-RELATES: AN EXPLORATORY STUDY IN A DEVELOPING NA-TION. Wisconsin, 1967. 190 p. DA 28 (Aug. 1967): 794-95-A; UM 67-4932. "Expansiveness," as defined in this dissertation, includes a set of attitudes reflecting a general propensity to accept changes away from traditional patterns of behavior. The study employs data for two regions of India.
- 969 Kirkpatrick, Joanna. THE OPEN WARD IN A CLOSED SOCIE-TY: SOCIAL INTERACTION IN A NORTH INDIAN HOSPITAL. California (Berkeley), 1970. 226 p. DAI 31 (Jan. 1971): 3818-B; UM 71-801. Describes and analyzes social interaction in a gynecology ward for a North Indian mission hospital. Focuses on accommodation and conflict between two custodial institutions in confrontation in the ward: the general hospital and the North Indian family.
- 970 Kite, Barry Alan. ICONIC BEHAVIOUR IN THE UPPER-KAN-GRA-KULU VALLEYS OF INDIA. London, 1967.
- 971 Maclay, Susan Ruth. WOMEN'S ORGANIZATIONS IN INDIA: VOLUNTARY ASSOCIATIONS IN A DEVELOPING SOCIETY. Virginia, 1969. 240 p. DAI 30 (Apr. 1970): 4526-A; UM 70-4811. Focuses upon those groups which have had the greatest impact on India's economic and social development: the Women's Indian Association, the All-India Women's Conference, the Y.W.C.A. of India, the Kasturba Gandhi National Memorial Trust, the National Council of Women in India, the Andhra Mahila Sabha, and the Bhartiya Grameen Mahila Sangh.
- 972 Mahar, James Michael. MARRIAGE NETWORKS IN THE NORTHERN GANGETIC PLAIN. Cornell, 1966. 212 p. DA 28 (July 1967): 33-B; UM 67-1477. Studies the influence of topography, demography, and socio-cultural factors on the selection of

spouses. Based on a case study of residents of the village of Rankhandi, north of Delhi.

- 973 Mines, Mattison. THE MUSLIM MERCHANTS OF PALLAVAR-AM, MADRAS: THE HUMAN FACTOR IN ECONOMIC BEHAV-IOR. Cornell, 1970. 289 p. DAI 31 (July 1970): 32-B; UM 70-12,636. Studies the interrelationship between the Tamilspeaking Muslim's economic behavior and his beliefs, values, aspirations, and social structure.
- 974 Moodey, Richard W. MASCULINITY AND FEMININITY AMONG STUDENTS IN DELHI AND JAIPUR. Chicago, 1971. 269 p.

Morenas, Yasmin. INTERESTS OF INDIAN HOME SCIENCE COLLEGE STUDENTS AND FACULTY IN CAREERS RELATED TO COMMUNITY DEVELOPMENT. See entry 420.

- 975 Murickan, Reverend Jose Varkey, S.J. FAMILY SYSTEMS IN INDIA AND THE UNITED STATES: A CROSS-CULTURAL COM-PARISON OF EDUCATIONAL ADEQUACY. St. Louis, 1966. 323 p. DA 27 (Oct. 1966): 1128-29-A; UM 66-9118. Evaluates the influence of family background on the academic orientations of Indian youth (from Trichy in South India) and American youth.
- 976 Naidu, Saliah. HINDOUITÉ ET DÉVELOPPEMENT SOCIO-ÉCONOMIQUE DE L'INDE DEPUIS 1947. [French: "Hindouité" and Socio-Economic Development in India since 1947.] Paris, 1969. (Doctorat de spécialité) "Hindouité" is a term encompassing Hindu modes of thought, values, attitudes, institutions, and manners of behavior.
- 977 Nimbark, Ashakant. MEN IN THE MIDDLE: MARGINALITY OF A VILLAGE, A CASTE, AND A POLITICAL IDEOLOGY IN TRANSITIONAL INDIA. New School for Social Research, 1966. 194 p. DA 28 (July 1967): 305-06-A; UM 67-5412. Based on a field study of the village of Bhoringda in Gujarat, of the Sadhu-Bawas (a rural, minority caste of Gujarat), and of Gandhi's ideas and their relationship with current political and socioeconomic developments in India.
- 978 Nitzberg, Frances Lou. LAND, LABOR, AND STATUS: THE SOCIAL IMPLICATIONS OF ECOLOGIC ADAPTATION IN A RE-GION OF THE WESTERN HIMALAYAS OF INDIA. Harvard, 1970. ix, 190 p. A study of the influence of environmental conditions and universal land possession upon the social and cultural organization of the region, with particular focus on two villages in the northern Churah area of Chamba District, Himachal Pradesh.
- 979 Noble, William Allister. CULTURAL CONTRASTS AND SIMI-

SOCIETY / SOCIAL CHANGE, ORGANIZATION, AND BEHAVIOR 985

LARITIES AMONG FIVE ETHNIC GROUPS IN THE NILGIRI DIS-TRICT, MADRAS STATE, INDIA, 1800-1963. Louisiana State, 1968. 254 p. DA 29 (July 1968): 241-B; UM 68-10,751. Surveys how the Badagas, Irulas, Kotas, Kurumbas, and Todas have interacted with their neighbors and have utilized landscapes within the district.

Paul, Glendora P. EMANCIPATION AND EDUCATION OF INDI-AN WOMEN SINCE 1829. See entry 615.

- 980 Pearson, Roger. THE INDO-EUROPEAN TRUSTEE FAMILY SYSTEM: A COMPARATIVE STUDY IN BASIC SOCIAL ORGANI-ZATION. London, 1969.
 - 981 Rao, Velagapudi Nandini Prakasa. ROLE CONFLICT OF EM-PLOYED MOTHERS IN HYDERABAD, INDIA. Mississippi State, 1971. 124 p. DAI 32 (Oct. 1971): 2220-A; UM 71-27,025. The major finding was that the inclusion of a new role of a provider in the position of wife-mother results in greater role-conflict for the employed mothers.

Ryali, Rajagopal. SEMANTIC ANALYSIS OF TELUGU KINSHIP TERMINOLOGY. See entry 660.

- 982 Saiyed, Abdur-Rafique. EDUCATION AND MODERNIZATION OF ATTITUDES IN INDIA: A GROUP-MEDIATED ANALYSIS. Kentucky, 1968. 231 p. DAI 30 (Oct. 1969): 1656-57-A; UM 69-17,542. Concludes that the role of education in transforming attitudes and values from traditional to modern in nature is mediated by group interests.
- 983 Schuller, Charles Richard. THE PROBLEM OF LINKAGE IN CROSS-CULTURAL SOCIETIES. Oregon, 1970. 283 p. DAI 31 (Apr. 1971): 5483-A; UM 71-10,781. Attitudinal survey data from university student populations in India and nine other countries was used.
- 984 Sharma, Savita. NON-VIOLENCE IN REGARD TO SELECTED CASES OF SOCIAL POLICY IN INDIA. Groningen, 1967. vi, 180 p. Focuses on Gandhi's influence upon social reconstruction, rural reconstruction (e.g. agrarian reforms, community development, basic education), and the Indian labor movement.
- 985 Shaw, Eugene Francis, S.J. AN INTRA-INDIA ANALYSIS OF SELECTED COMMUNICATION-DEVELOPMENT VARIABLES. Stanford, 1967. 217 p. DA 27 (June 1967): 4357-A; UM 67-7968. The empirical research investigates the structural circumstances of communication development within India and assesses the contribution it makes to the country's internal economic and political progress. The major variables selected for

consideration were urbanism, education, linguistic homogeneity, bilingualism, and cultural differences.

- 986 Singh, Justina Arjun. "MODERN" DRAPED SARI REPLACES TRADITIONAL COSTUMES OF EDUCATED INDIAN WOMEN AND THE RELATION OF THIS CHANGE TO THE DEVELOP-MENT OF EDUCATION AND COMMUNICATION IN INDIA. Pennsylvania State, 1966. 444 p. DA 27 (Nov. 1966): 1531-32-B; UM 66-10,475.
- 987 Sitaram, Kondavagil Suryanarayana. AN EXPERIMENTAL STUDY OF THE EFFECTS OF RADIO UPON THE RURAL INDI-AN AUDIENCE. Oregon, 1969. 139 p. DAI 30 (Oct. 1969): 1669-A; UM 69-16, 685. Seeks to determine whether radio increases the awareness level of the rural population, whether increases in awareness vary with the type of subject matter broadcast, and what the demographic nature of the rural radio listeners is. The study was conducted in ten villages in Hassan district, Mysore State, during February and March 1967.
- 988 Srivastava, Bhupendra Kumar. SOCIAL STRUCTURE AND SO-CIAL ORGANIZATION OF THE ORAON OF NORTH CENTRAL INDIA: A STUDY IN CHANGE AND STABILITY. Southern Illinois, 1968. 204 p. DA 29 (Apr. 1969): 3599-B; UM 69-6309. Studies the impact of modern forces of change, e.g. a spreading marketing economy, industrialization, and political democracy, on a tribal people of North Central India.
- 989 Strizower, Schifra. THE SOCIAL STRUCTURE OF AN INDIAN-JEWISH COMMUNITY. London, 1967.
- 990 Subudhi, Purna Chandra. FATALISM AND THE CASTE SYSTEM OF INDIA: A CASE STUDY OF THE EFFECTS OF PLANNED SOCIAL CHANGE. Wayne State, 1966. 165 p. DAI 31 (May 1971): 6184-A; UM 71-12,070. Seeks to determine the nature of fatalistic beliefs in contemporary Indian society, the way these beliefs influence behavior, which beliefs are changing, and how these beliefs and changes in belief patterns are expressed in different castes, different communities, and different socioeconomic classifications.
- 991 Thangavelu, Rachel Grace. THE EFFECT OF INDUSTRIALIZA-TION ON THE ECONOMIC AND FAMILY STRUCTURES, AND SOCIAL WELFARE POLICIES IN DEVELOPING COUNTRIES. Columbia, 1969. 396 p. DAI 31 (Oct. 1970): 1896-97-A; UM 70-18,862. Based on a study of India, Indonesia, Brazil and Chile, the thesis examines the impact of industrialization and the effectiveness of the social welfare policies undertaken to alleviate the problems created by the changes brought about by industrialization.

SOCIETY / SOCIAL CHANGE, ORGANIZATION, AND BEHAVIOR 996

- 992 Thiagarajan, Karumuthu M. A CROSS-CULTURAL STUDY OF THE RELATIONSHIP BETWEEN PERSONAL VALUES AND MANAGERIAL BEHAVIOR. Pittsburgh, 1968. 162 p. DA 29 (June 1969): 4557-58-A; UM 69-10,058. The research was based on data obtained from managers and students from India and the U.S.A.
- 993 Thorat, Sudhakar Shankar. CERTAIN SOCIAL FACTORS ASSO-CIATED WITH THE ADOPTION OF RECOMMENDED AGRICUL-TURAL PRACTICES BY RURAL LOCAL LEADERS AND ORDI-NARY FARMERS IN INDIA. Michigan State, 1966. 133 p. DA 27 (Nov. 1966): 1459-A; UM 66-8496. A study conducted in the Bhor and Velhe Community Development Blocks of the Poona District, Maharashtra State, which concludes that rural local leaders are innovators of recommended agricultural practices and that the rate of adoption of various practices is associated with education, caste, income, size of landholding, information sources, and value orientation.

Upadhyaya, Hari S. THE JOINT FAMILY STRUCTURE AND FAMILIAL RELATIONSHIP PATTERNS IN THE BHOJPURI FOLKSONGS. See entry 139.

- 994 Woltemade, Uwe Jan. THE EMERGENCE OF A MARKET ECON-OMY AND SOCIO-ECONOMIC CHANGE IN RURAL INDIA. Texas, 1967. 238 p. DA 28 (Dec. 1967): 1952-A; UM 67-14,904. Studies the economy and social structure of the traditional village; the impact of communications, commerce, Western landownership concepts, and agricultural improvements; and the response of the old multipurpose institutions to that impact as village India undergoes the transformation from a non-market to a market economy and society.
- 995 Wright, Roy Dean. MARGINAL MAN IN TRANSITION: A STUDY OF THE ANGLO-INDIAN COMMUNITY OF INDIA. Missouri, 1970. 203 p. DAI 31 (Nov. 1970): 2530-A; UM 70-20,826. Finds that the community is marginal to the dominant, particularly Hindu culture as well as to the social structure of India, and that it also is social-psychologically marginal to India.
- 996 Zachariah, Mathew. WHITHER KERALA? SOCIAL CHANGE IN TWENTIETH CENTURY KERALA. Minnesota, 1968. 443 p. DA 29 (Feb. 1969): 2817-A; UM 69-1561. Studies Keralan society in 1900 and 1960 respectively to explore the transformation of the area from a pre-industrial peasant society to a westernized society.

INDIA

Caste and Communalism

- 997 Barnett, Stephen Alan. THE STRUCTURAL POSITION OF A SOUTH INDIAN CASTE: KONȚAIKKAȚȚI VĒĻĂĻARS IN TAMIL-NADU. Chicago, 1970. 241 p.
- 998 Burkhart, Geoffrey L. AGNATIC GROUPS AND AFFINAL RE-LATIONSHIPS IN A SOUTH INDIAN CASTE: UDAIYAARS OF SALEM DISTRICT, TAMILNADU. Rochester, 1970. 319p. DAI 31 (Jan. 1971): 3813-B; UM 71-1372. Investigates the structure of marriage alliance among caste members.
- 999 Claus, Peter James. KINSHIP ORGANIZATION OF THE BANT-NADAVA CASTE-COMPLEX. Duke, 1970. 361 p. DAI 31 (Apr. 1971): 5769-70-B; UM 71-10,437. A study of the formation and integration of the various sub-groups among the Tulu-speaking and Kannada-speaking members of this extensive caste-complex of Dravidian peoples living in Mysore State.

Finner, Stephen L. A CASE STUDY OF CASTE FERTILITY DIFFERENTIALS IN ELEVEN PUNJAB VILLAGES. See entry 1010.

- 1000 Lynch, Owen Martin. THE POLITICS OF UNTOUCHABILITY: SOCIAL STRUCTURE AND SOCIAL CHANGE IN A CITY OF IN-DIA. Columbia, 1966. 267 p. DAI 30 (Nov. 1969): 1996-97-B: UM 69-15,569. Studies social change among the Jatavs or Camars (leatherworkers) in Agra City, Uttar Pradesh.
- 1001 Morris, Patrick George. ASPECTS OF CASTE DOMINANCE IN A RAJASTHANI VILLAGE. California (Berkeley), 1969. 311p. DAI 31 (Aug. 1970): 490-91-B; UM 70-13,122. Focuses on a cross-caste comparison of family structure, kin groups, marriage, and caste panchayats.

Nimbark, Ashakant. MEN IN THE MIDDLE: MARGINALITY OF A VILLAGE, A CASTE, AND A POLITICAL IDEOLOGY IN TRANSITIONAL INDIA. See entry 977.

- 1002 Pfeffer, Georg. PARIAGRUPPEN DES PANDSCHAB. [German: Pariah Groups of the Punjab.] Freiburg i.B., 1970. 211 p.
- 1003 Ramana, Venkata Kanisetti. CASTE AND SOCIETY IN AN AN-DHRA TOWN: A STUDY IN URBAN SOCIAL STRUCTURE. Illinois, 1971. 248 p. DAI 32 (Aug. 1971): 1089-90-A; UM 71-21,215. Explores the internal and external consequences of urban location and life on the social structure and organization of caste communities in the industrial town of Visakhapatnam.
- 1004 Sanwal, Ram Datt. CHANGES IN CASTE IN RURAL KUMAON. London, 1966.

- 1005 Sebring, James Marshall. CASTE RANKING AND CASTE IN-TERACTION IN A NORTH INDIAN VILLAGE. California (Berkeley), 1968. 214 p. DA 29 (Mar. 1969): 3173-74-B; UM 69-3694. Based on a study conducted in Almora District, Uttar Pradesh. Concludes that it is impossible to construct an overall caste ranking for a village since there are many different hierarchies, conceptual and interactional, which can be elicited from Indian villagers of different castes and which are observable.
- 1006 Steed, Gitel Poznanski. CASTE AND KINSHIP IN RURAL GUJ-ARAT: THE SOCIAL USE OF SPACE. Columbia, 1969. 259 p.

Subudhi, Purna C. FATALISM AND THE CASTE SYSTEM OF INDIA: A CASE STUDY OF THE EFFECTS OF PLANNED SO-CIAL CHANGE. See entry 990.

Zelliott, Eleanor M. DR. AMBEDKAR AND THE MAHAR MOVEMENT. See entry 606.

Demography

Ananthakrishnan, Rajagopalan. POPULATION GENETIC STUDIES IN SOUTH INDIA. See entry 929.

- 1007 Carroll, Richard Lynn. MEASURING DIFFERENCES AMONG FAMILY PLANNING ADOPTERS IN URBAN AND RURAL WEST BENGAL. George Washington, 1967. 222 p. DA 28 (Nov. 1967): 1982-B; UM 67-14,385. A study of urban, suburban, and rural women who have adopted the Intra-Uterine Contraceptive Device as a way to limit and space births.
- 1008 Dubey, Dinesh Chandra. ADOPTION OF A NEW CONTRACEP-TIVE IN URBAN INDIA: ANALYSIS OF COMMUNICATION AND FAMILY DECISION-MAKING PROCESSES. Michigan State, 1967. 179 p. DA 28 (Dec. 1967): 2346-48-A; UM 67-14,496. Adoption of the IUD (Intra-Uterine Contraceptive Device) by moderate income families.
- 1009 Elder, Robert Ellsworth. DEVELOPMENT ADMINISTRATION IN A NORTH INDIAN STATE: THE FAMILY PLANNING PRO-GRAM IN UTTAR PRADESH. Duke, 1971. 449 p.
- 1010 Finner, Stephen Lawrence. A CASE STUDY OF CASTE FER-TILITY DIFFERENTIALS IN ELEVEN PUNJAB VILLAGES. Brown, 1968. 165 p. DAI 30 (July 1969): 402-03-A; UM 69-9955.

Tests the hypothesis that caste fertility differentials are associated with caste differences in education and level of living.

Lance, Larry M. INDUSTRIALIZATION AND URBANIZATION OF KANPUR: AN ECOLOGICAL AND DEMOGRAPHIC ANALY-SIS. See entry 1021.

- 1011 Mani, Srinivasa Balasubra. FAMILY PLANNING COMMUNI-CATION IN RURAL INDIA. Syracuse, 1970. 369 p. DAI 31 (May 1971): 6392-B; UM 71-10,947. Examines how anthropological knowledge and methodology could be used effectively to improve family planning and birth control prospects in India.
- 1012 Parris, Helen E. FACILITATING INDIA'S FAMILY PLANNING PROGRAM THROUGH TELEVISION: A STUDY OF SOURCE EFFECTIVENESS. Michigan State, 1971. DAI 32: 3099-A.
- 1013 Prabhu, John Coelho. SOCIAL AND CULTURAL DETERMI-NANTS OF FERTILITY IN INDIA: A CODIFICATION OF RE-SEARCH FINDINGS. Massachusetts, 1970. 174 p. DAI 31 (Nov. 1970): 2523-A; UM 70-23,039. Seeks to identify the social and cultural variables which determine fertility levels in India, to find out the direction of their influence on fertility, and to explain the fertility behavior of the Indian population.

Premi, Mahendra K. IMPLICATIONS OF POPULATION TRENDS FOR PLANNING EDUCATIONAL PROGRAMS IN IN-DIA. See entry 423.

- 1014 Sharma, Rallapalli Sitarma Subrhmanya. ALTERNATIVE FAM-ILY PLANNING STRATEGIES FOR INDIA: A SIMULATION EX-PERIMENT. North Carolina, 1971. 153 p. DAI 32 (Aug. 1971): 769-B; UM 71-21,001. Examines the results of eight alternative family planning strategies on ten-year trends in fertility rates for India through the use of a demographic microsimulation known as POPSIM.
- 1015 Simmons, George Bradford. THE INDIAN INVESTMENT IN FAMILY PLANNING. California (Berkeley), 1969. 298 p. DAI 31 (Aug. 1970): 534-A; UM 70-13,166. A study of the national, government-sponsored Family Planning Program, and of the use of the IUD in rural parts of Haryana State.
- 1016 Talwar, Prem Prasad. AGE PATTERNS OF FERTILITY. North Carolina, 1970. 209 p. DAI 31 (Nov. 1970): 2502-B; UM 70-21,234. Includes consideration of basic age patterns of fertility in a number of Asian countries, among them India and Japan.
- 1017 Vaidyanathan, Kunniseri Eswaran. POPULATION REDISTRI-

BUTION AND ECONOMIC CHANGE, INDIA, 1951-1961. Pennsylvania, 1967. 371 p. DA 29 (July 1968): 338-A; UM 68-9247. Measures and analyzes internal migration and its relation to economic conditions and changes.

Urban Studies

- 1018 Bokil, Kamala. MOTHERS' PERCEPTION OF THE PARENT-CHILD RELATIONSHIPS OF ADOLESCENT GIRLS IN URBAN INDIAN FAMILIES. Florida, 1966. 161p. DA 28 (Oct. 1967): 1290-A; UM 67-12, 913.
- 1019 Dutt, Maya. JAMSHEDPUR: THE GROWTH OF THE CITY AND ITS REGION. London, 1966. The great steel-producing center in Bihar state.
- 1020 Hyma, Balasubramanyam I. THE RURAL-URBAN FRINGE OF A GROWING METROPOLIS: MADRAS, AN INDIAN EXAMPLE. Pittsburgh, 1971. 328 p. DAI 32 (Sept. 1971): 1652-53-B; UM 71-23,655. Investigates six criteria: historical aspects and metropolitan growth of the city; land use patterns and changes; population characteristics; interactional patterns (transportation and communication systems); the impact of expanding urbanization on agriculture; and administrative organization and planning aspects.
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- 1022 Misra, Jaya Krishna. STRUCTURE OF URBANIZATION IN INDIA, 1961. Chicago, 1969. 223 p.
- 1023 Pandeya, Pradyumna. THE IMPACT OF INDUSTRIALISATION ON URBAN GROWTH: A CASE STUDY OF CHOTANAGPUR. London, 1967.
- 1024 Raheja, Bhagwan Dass. URBAN INDIA AND PUBLIC POLICY.
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the framework of policies and programs at all levels of government in the Indian political system.

- 1025 Vatuk, Sylvia Jane. KIN AND NEIGHBORS IN THE URBAN <u>MOHALLĀ</u>: A STUDY OF WHITE-COLLAR MIGRANTS IN AN UTTAR PRADESH CITY. Harvard, 1970. viii, 344 p. A study of two neighborhoods (<u>mohallās</u>) in Meerut City, with focus on household organization, kinship and marriage, and neighborhood structure.
- 1026 Vira, Soma. IMPACT OF URBAN POPULATION PRESSURE UPON MUNICIPAL GOVERNMENT. A COMPARATIVE STUDY: CALCUTTA, DJAKARTA, TOKYO. New York, 1967. 549 p. DA 29 (Aug. 1968): 661-62-A; UM 68-10,100. Investigates whether population increases in rapidly industrializing urban areas generate conditions or problems which are largely similar in more than one metropolis.
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Village Studies

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- 1028 Danda, Ajit Kumar. PLANNED DEVELOPMENT AND LEAD-ERSHIP IN AN INDIAN VILLAGE. Cornell, 1966. 374 p. DA 28 (Oct. 1967): 1321-22-B; UM 66-10,243. Evaluates the impact of the Indian government's Community Development Program on Jhabiran, an average-size north Indian village.
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- 1031 Hiebert, Paul Gordon. STRUCTURE AND INTEGRATION IN A CENTRAL INDIAN VILLAGE. Minnesota, 1967. 416 p. DA 28 (Dec. 1967): 2241-42-B; UM 67-14,618. Studies the social bondings in a village--Amrabad in Andhra Pradesh--which is characterized both by extreme social fragmentation and by remarkable stability and integration.
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- 1034 Jacobson, Dorothy A. HIDDEN FACES: HINDU AND MUSLIM PURDAH IN A CENTRAL INDIAN VILLAGE. Columbia, 1970. xii, 554 p.

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Leaf, Murray J. IDEAS, RITES, AND ACTIONS IN SIDHUPUR KALAN: A SIKH VILLAGE IN PUNJAB. See entry 807.

Mahar, James M. MARRIAGE NETWORKS IN THE NORTHERN GANGETIC PLAIN. See entry 972.

1036 Minz, Boniface. IMPACT OF COMMUNITY DEVELOPMENT ON AN INDIAN VILLAGE IN THE DISTRICT OF RANCHI (BI-HAR, INDIA): A STUDY OF PLANNED SOCIAL AND CULTUR-AL CHANGE. Fordham, 1969. 503 p. DAI 30 (Oct. 1969): 1653-54-A; UM 69-16,233. Seeks to identify the factors facilitating or retarding villagers' cooperation in innovative programs and attempts to evaluate their significance.

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- 1037 Rao, Kondapalli Ranga. THE DYNAMICS OF POWER AND CONFLICT IN VILLAGE INDIA: A CASE STUDY. Michigan State, 1969. 243 p. DAI 30 (Dec. 1969): 2648-A; UM 69-20,918. Focuses on the impact of <u>Panchayati Rāj</u> (democratic decentralization) upon the interrelationships between caste, class, political power, and the pattern of conflict in a village community in Andhra Pradesh.
- 1038 Rosin, Robert Thomas. CHANGING LAND TENURE AND VIL-LAGE POLITY IN RAJASTHAN, INDIA: AN INTERACTIONAL PERSPECTIVE. California (Berkeley), 1968. 438 p. DAI 30 (Sept. 1969): 952-B; UM 69-14,979. Focuses on a single village in the marwar region.
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- 1043 Thangaraj, Thangadurai. COMMUNITY DEVELOPMENT IN THE ANDAMAN ISLANDS. Boston University, 1967. 486 p. DA 28 (Nov. 1967): 1916-A; UM 67-13,290.
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- 1046 Caplan, Lionel. LAND AND SOCIAL CHANGE IN EAST NEPAL. London, 1967. Examines the changing relations between the Limbus, a tribal group residing in the easternmost portion of Nepal, and the Hindus (particularly the Brahmans) who have lived within their region since the mid-eighteenth century.
- 1047 Dhital, Bhaarat Prasad. ROLE OF AGRICULTURE IN ECO-NOMIC DEVELOPMENT IN NEPAL. Iowa State, 1970. 336 p. DAI 31 (Oct. 1970): 1468-A; UM 70-18,882. Appraises the performance of the three development plans (1956-1970) and identifies the role that agriculture played in them.
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- 1050 Jerstad, Luther Gerald. MANI-RIMDU: THEATRICAL FESTI-VAL OF THE SHERPAS OF NEPAL. Oregon, 1966. 274 p. DA 27 (Apr. 1967): 3540-A; UM 67-4292. Mani-rimdu is a the-

atrical production presented annually by the Tengpoche and Thami monasteries of northwestern Nepal.

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- 1052 Pal, P. STUDIES IN THE SCULPTURE AND PAINTING OF NEPAL. Cambridge, 1965/66.
- 1053 Panday, Devendra Raj. NEPAL'S CENTRAL PLANNING OR-GANIZATION: AN ANALYSIS OF ITS EFFECTIVENESS IN AN INTER-ORGANIZATIONAL ENVIRONMENT. Pittsburgh, 1969. 296 p. DAI 30 (Sept. 1969): 1225-A; UM 69-13,322. Finds that the organization has accomplished little because it has undergone many structural changes that reflect political instability and personality conflict rather than an improved sense of purpose and direction.
- 1054 Pant, Thakur Nath. THE DEMAND AND SUPPLY OF NITROG-ENOUS FERTILIZER IN NEPAL. Maryland, 1970. 223 p. DAI 31 (May 1971): 5629-30-A; UM 71-13,598.
- 1055 Paul, Robert A. SHERPAS AND THEIR RELIGION. Chicago, 1970. 650 p.
- 1056 Paul, Sherry Ortner. FOOD FOR THOUGHT: A KEY SYMBOL IN SHERPA CULTURE. Chicago, 1970. 524 p. A study of food in religion, folklore, etc.
- 1057 Peissel, Michel. L'ORGANISATION POLITIQUE ET SOCIALE DU ROYAUME TIBETAIN DE GLO, DIT LE ROYAUME DU MUSTANG. [French: The Political and Social Organization of the Tibetan Kingdom of Glo, Otherwise Known as the Kingdom of Mustang.] Paris, 1969. (Doctorat de spécialité) One of the few studies available of this isolated area of northern Nepal.
- 1058 Pradhan, Prachanda Prasad. BUREAUCRACY AND DEVEL-OPMENT IN NEPAL. Claremont, 1970. 144 p. DAI 31 (June 1971): 6683-84-A; UM 71-13,726. Urges the growth of such non-governmental institutions as political associations and strong interest groups to pressure the public bureaucracy into implementing the country's development plans more successfully.
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- 1060 Riccardi, Theodore, Jr. A NEPALI VERSION OF THE VETA-

<u>LAPAÑCAVIMŚATI</u>: NEPALI TEXT AND ENGLISH TRANSLA-TION WITH AN INTRODUCTION, GRAMMAR, AND COMMEN-TARY. Pennsylvania, 1968. 538 p. DA 29 (Apr. 1969): 3599-600-A; UM 69-5659. "The dissertation represents the first investigation into the history of Nepalese language and literature and its connection with the Sanskrit tradition."

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- 1062 Schroeder, Mark Cabot Waldo. THE IMPACT OF THE SON-AULI-POKHARA HIGHWAY ON THE REGIONAL INCOME AND AGRICULTURAL PRODUCTION OF POKHARA VALLEY, NE-PAL. Cornell, 1971. 248 p. DAI 31 (June 1971): 6248-49-A; UM 71-15,640. A study of the impact of improved transportation, achieved through the opening of the highway in April 1968, upon the traditional subsistence economy of the previously isolated Pokhara valley.
- 1063 Sharif, Mohammad. PERCEPTION OF VILLAGE NEEDS BY FOUR CATEGORIES OF NEED DEFINERS IN NEPAL. Iowa State, 1969. 149 p. DAI 31 (Aug. 1970): 839-A; UM 70-13,632. Attempts to determine the local development needs and the consensus regarding those needs among villagers, Panchayat members and workers, and Peace Corps volunteers.
- Sharma, Jagadish Prasad. NEPAL'S FOREIGN POLICY 1947-1962. Pennsylvania, 1968. 337 p. DAI 30 (Sept. 1969): 1216-A; UM 69-5667. Essentially a descriptive study.
- 1065 Thapa, Bhekh Bahadur. PLANNING FOR DEVELOPMENT IN NEPAL: A PERSPECTIVE FOR 1965-1980. Claremont, 1967. 148 p. DAI 30 (Sept. 1969): 893-A; UM 68-10,551.
- 1066 Tisinger, Catherine Anne. THE MODERNIZATION OF NEPAL: A SOCIO-ECONOMIC PERSPECTIVE. Pennsylvania, 1970.
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PAKISTAN

GENERAL AND MISCELLANEOUS

For studies of the languages spoken in Pakistan, see the section under India entitled "Language and Linguistics." Also see under India "Religion and Philosophy--Islam."

- 1067 Ashley, Walter Edward. PHILANTHROPY AND GOVERN-MENT: A STUDY OF THE FORD FOUNDATION'S OVERSEAS ACTIVITIES. New York, 1970. 184 p. DAI 31 (Feb. 1971): 4241-A; UM 71-2259. Includes Ford's grants to the Pakistani Planning Board.
- Bernot, Lucien. LES PAYSANS ARAKANAIS DU PAKISTAN ORIENTAL: L'HISTOIRE, LE MONDE VÉGÉTAL, ET L'OR-GANISATION SOCIALE DES RÉFUGIES MARMA (MOG).
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- 1069 Bokhari, Masud ul Hasan. LYALLPUR: A STUDY IN URBAN GEOGRAPHY. London, 1968.
- 1070 Chaudhury, Muhammad Mushtaq. LAHORE: A GEOGRAPHI-CAL STUDY. London, 1966.
- 1071 Huq, A. M. Abdul. A STUDY OF BENGALI MUSLIM PERSON-AL NAMES TO ASCERTAIN THE FEASIBILITY OF APPLICA-TION OF A MECHANISTIC RULE FOR THEIR ARRANGEMENT. Pittsburgh, 1970. 93 p. DAI 31 (June 1971): 6639-A; UM 71-14,487. A dissertation in library science which determines that it is impossible to have a mechanistic rule for arranging Bengali Muslim names.

1072	PAKISTAN
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1073	Khan, Mohammad Zafar Ahmad. KARACHI: A PREINDUSTRI- AL CITY IN TRANSITION. London, 1968.
	Khurshid, Anis. STANDARDS FOR LIBRARY EDUCATION IN BURMA, CEYLON, INDIA, AND PAKISTAN. See entry 60.
1074	Mia, Ahmadullah. INFLUENCE OF URBAN TECHNOLOGICAL DEVELOPMENT ON COMMON MAN'S ISLAM IN EAST PAKI- STAN. Case Western Reserve, 1968. 255 p. DAI 30 (Mar. 1970): 4024-25-A; UM 70-5123. The findings show that adherence to the fundamental elements of Islam is not reduced substantially when the rural cultivators are under the influence of urban industrial conditions.
	Pride, Cletis G. HOW SEVEN COMMONWEALTH NEWS- PAPERS REPORTED FOREIGN AFFAIRS, 1956-1968: A CON- TENT ANALYSIS. See entry 623.
1075	Qasimi, Abdus Subbuh. A CODE FOR CATALOGING MATERI- ALS IN URDU, PUSHTO, AND PANJABI. Columbia, 1967. 223 p. DA 28 (Nov. 1967): 1833-34-A; UM 67-14,081. Designed to produce a code that will supplement the rules of the Ameri- can Library Association.
1076	Ritze, Frederick Henry. RESPONSES OF PAKISTANI COL- LEGE STUDENTS TO A SELECTED AMERICAN FILM. Co- lumbia, 1967. 166 p. DA 28 (Oct. 1967): 1455-A; UM 67-12,704. A study in mass communications analyzing their response to the film character, color, music, and main theme as well as to specific film aspects that were liked or disliked.
1077	Spielmann, Hans-Jürgen. DIE BAWN-ZO: EINE CHIN-GRUPPE IN DEN CHITTAGONG HILL TRACTS OSTPAKISTAN. [Ger- man: The Bawn-Zo: A Chin Group in the Chittagong Hill Tracts of East Pakistan.] Heidelberg, 1967. 342 p. Studies the his- tory, political and economic situation, and religious and social structure of this group of five thousand villagers scattered throughout the area.

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For agronomy, see "Science, Technology, and Medicine." For economic developments in present-day Pakistan before 1947, see relevant sections under India.

- 1078 Ahmad, Kabir Uddin. EXPENDITURE CLASSIFICATION AND INVESTMENT PLANNING, WITH SPECIAL REFERENCE TO PAKISTAN. London, 1966.
- 1079 Alam, Syed Nurul. THE EXPERIENCE OF AN OVERVALUED CURRENCY: THE CASE OF PAKISTAN. Yale, 1968. 229 p. DAI 30 (Aug. 1969): 452-A; UM 69-12,889. Assesses the use of multiple exchange rates by Pakistan in 1959 and thereafter in order to permit a partial devaluation of her currency for certain imports and exports.
- 1080 Basit, Abdul. PROJECTIONS OF DEMAND AND SUPPLY OF WHEAT AND RICE IN PAKISTAN: 1970-1985. Washington State, 1971. 113 p. DAI 32 (July 1971): 45-A; UM 71-18,561. The time series data for the years 1959/60 to 1969/70 are the basis of most of the findings in this study.
- 1081 Beier, George Joseph. INVESTMENT AND PRICING OF ELECTRICITY IN WEST PAKISTAN. Washington (Seattle), 1970. 98 p. DAI 31 (Jan. 1971): 3119-A; UM 71-939. Focuses on the WAPDA system.
- 1082 Bhuiyah, Mujibur R. IMPROVED PLANNING AND CHANGING STRATEGIES FOR AGRICULTURAL DEVELOPMENT IN EAST PAKISTAN. Michigan State, 1968. 233 p. DA 29 (Jan. 1969): 2008-09-A; UM 68-17,058. Explores the reasons underlying the 30% increase in East Pakistani rice production during the second plan period.
- 1083 Chaudhary, Muhammad Aslam. AN ANALYSIS OF THE PER-FORMANCE OF FERTILIZER DISTRIBUTION SYSTEM IN WEST PAKISTAN. Michigan State, 1971. 293 p. DAI 32 (Sept. 1971): 1148-A; UM 71-23,172. Analyzes the system's response to various institutional and economic forces including a rapidly expanding demand for fertilizer within the country.
- 1084 Chowdhury, A. H. M. Nuruddin. DIRECT CONTROLS ON FOREIGN TRADE AND THE STRATEGY OF ECONOMIC DE-VELOPMENT IN PAKISTAN. Stanford, 1969. 146 p. DAI 30 (Sept. 1969): 882-A; UM 69-13,935. A study of the economic justification for using such direct controls as exchange controls

and quota restrictions for stimulating economic growth.

1085 Chowdhury, M. K. THE APPROACH TO PLANNING IN PAKI-STAN. Manchester, 1966/67.

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- 1086 Eckert, Jerry Bruce. THE IMPACT OF DWARF WHEATS ON RESOURCE PRODUCTIVITY IN WEST PAKISTAN'S PUNJAB. Michigan State, 1970. 155 p. DAI 31 (May 1971): 5627-A; UM 71-11,824. Dwarf wheats are highly responsive to fertilizer, resist lodging, and produce yields that are several-fold larger than those of indigenous wheats.
- 1087 Farooq, Ghazi Mumtaz. DIMENSIONS AND STRUCTURE OF LABOR FORCE AND THEIR CHANGES IN THE PROCESS OF ECONOMIC DEVELOPMENT: A CASE STUDY OF PAKISTAN. Pennsylvania, 1970. 381p. DAI 32 (July 1971): 32-A; UM 71-19,220. Assesses the quantitative and qualitative aspects of manpower resources in East and West Pakistan.
- 1088 Farruk, Muhammad Osman. THE STRUCTURE AND PER-FORMANCE OF THE RICE MARKETING SYSTEM IN EAST PAKISTAN. Cornell, 1970. 247 p. DAI 31 (Dec. 1970): 2576-A; UM 70-24,032. Seeks to bring out the system's organizational, institutional and functional features, to analyze the system in terms of competition and marketing efficiency, and to provide the basis for public policy towards marketing.
- 1089 Gotsch, Carl Hugo. TECHNOLOGICAL CHANGE AND PRI-VATE INVESTMENT IN AGRICULTURE: A CASE STUDY OF THE PAKISTAN PUNJAB. Harvard, 1967. 264 p.
- 1090 Guisinger, Stephen Edward. EFFECTIVE PROTECTION, RE-SOURCE ALLOCATION, AND THE CHARACTERISTICS OF PROTECTED INDUSTRIES: A CASE STUDY OF PAKISTAN, 1963-1964. Harvard, 1970. ii, 270 p. A study of the use of tariffs for the purpose of protecting domestic manufacturers.
- 1091 Haque, I. U. THE EFFECT OF A CHANGE IN THE TERMS OF TRADE ON THE ECONOMIC GROWTH OF PAKISTAN: A STUDY OF THE THIRD FIVE-YEAR PLAN. Cambridge, 1967/68.
- 1092 Haque, Md. Shamsul. THE ROLE OF MANAGEMENT IN THE SURVIVAL OF JUTE, THE LARGEST INDUSTRY OF PAKI-STAN. American, 1967. 316 p. DA 27 (May 1967): 3549-A; UM 67-5564. Seeks to determine whether the industry can sur-

vive growing competition from other jute-producing countries and from the use of substitute fibers.

- 1093 Hashem, Abul. AGRICULTURAL TAXATION IN A NEWLY DEVELOPING COUNTRY: THE CASE OF PAKISTAN. London, 1967.
- 1094 Hashmi, Sharafat Ali. METHODOLOGY OF DEVELOPMENT PLANNING FOR UNDERDEVELOPED COUNTRIES WITH SPE-CIAL REFERENCE TO PAKISTAN. Southern California, 1967.
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- Haydar, Mohammad Afak. RURAL WORKS PROGRAM IN PA-KISTAN. Southern Illinois, 1967. 242 p. DA 29 (Apr. 1969): 3650-A; UM 69-6275. The community development program as it operated in East Pakistan, 1962-1964, and in West Pakistan, 1963-1964.
- Hecox, Walter Edwin. EXPORT INCENTIVE MEASURES IN PAKISTAN. Syracuse, 1969. 375 p. DAI 30 (Feb. 1970): 3168-A; UM 70-1954. Concerns Pakistan's stimulation of foreign exchange receipts via export incentive measures, within the context of maintaining an overvalued exchange rate through appropriate commercial and exchange rate policies, between 1963/64 and 1964/65.
- 1097 Heerema, Douglas Lee. A BENEFIT-COST ANALYSIS OF PA-KISTAN FERTILIZER PLANTS. Iowa, 1966. 217p. DA 27 (Mar. 1967): 2666-67-A; UM 67-2626. Examines the performance of these plants during the period 1959/60 to 1964/65.
- Henemier, Stanley M., Jr. ESTIMATES OF VITAL RATES AND OF POPULATION, LABOR FORCE, AND EMPLOYMENT FOR LONG RUN PLANNING IN PAKISTAN. Pennsylvania, 1969. 477 p. DAI 30 (June 1970): 5743-B; UM 70-7805.
- 1099 Huq, Abul Kalam Muhammad Sayeed ul-. A PRICE STABILI-SATION MODEL FOR PAKISTAN JUTE. London, 1966.
- 1100 Husain, Zia ul-. PAKISTAN'S FOREIGN TRADE AND IMPLI-CATIONS FOR PLANNED DEVELOPMENT: AN ECONOMET-RIC ANALYSIS. New York, 1968. 164 p. DA 29 (Oct. 1968): 1023-24-A; UM 68-13,485. The main premise is that in the absence of accurate information on savings and investments, and their determinants, an econometric analysis of Pakistan's external gap can be used to assess future foreign resource needs

for economic development and to evaluate the possibility of rapid transition to self-sustained growth.

- 1101 Hussain, Sayed Mushtaq. ECONOMIC DEVELOPMENT OF THE AGRICULTURAL SECTOR OF AN UNDERDEVELOPED COUNTRY WITH A SPECIAL REFERENCE TO PAKISTAN. California (Berkeley), 1968. 269 p. DAI 30 (Sept. 1969): 887-A; UM 69-14,919.
- 1102 Islam, Abu Isa Aminul. REGIONAL DEVELOPMENT IN PAKI-STAN WITH SPECIAL REFERENCE TO THE EFFECTS OF IM-PORT LICENSING AND EXCHANGE CONTROL. London, 1969.
- 1103 Kadri, A. H. IMPORT SUBSTITUTION IN RELATION TO IN-DUSTRIAL GROWTH AND BALANCE OF PAYMENTS OF PA-KISTAN, 1965-1970. Manchester, 1966/67.
- 1104 Kamaluddin, A. F. M. THE DEVELOPMENT OF TRANSPORT IN EAST PAKISTAN. Aberdeen, 1966/67.
- 1105 Karim, Abdul. FINANCING OF ECONOMIC DEVELOPMENT AND THE CAPITAL MARKET: A CASE STUDY OF PAKISTAN. George Washington, 1966. 418p. DA 27 (Dec. 1966): 1520-21-A; UM 66-11,526. Analyzes the various sources of financing domestic investment in Pakistan and the problem of mobilizing savings.
- 1106 Khan, A. R. PLANNING AND REGIONAL DEVELOPMENT: THE APPLICATION OF A MULTI-SECTOR PROGRAMMING MODEL TO INTERREGIONAL PLANNING IN PAKISTAN. Cambridge, 1966/67.
- 1107 Khan, Akhtar Hasan. DOMESTIC SAVING AND FINANCING OF ECONOMIC GROWTH IN PAKISTAN (1955-1968). Tufts, 1970. 286 p. DAI 31 (Jan. 1971): 3141-A; UM 71-883. Focuses not only on the magnitude and rate of domestic savings but also on how investment is financed in both public and private sectors.
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- 1111 Lowenstein, Edward Robert. THE ATTACHMENT OF EAST PAKISTAN RURAL MIGRANTS TO FACTORY WORKER OR CULTIVATOR ROLES. Michigan, 1969. 207 p. DAI 30 (Mar. 1970): 4032-A; UM 70-4134. Studies workers' preference for either industrial or agricultural work.
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- 1113 Malik, Saleem H. DER JUTEMARKT UND SEINE ORGANISA-TION. [German: The Jute Market and Its Organization.] Erlangen-Nürnberg, 1966. ix, 233 p.
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- 1115 Naqvi, Syed Nawab Haider. COMMERCIAL POLICY AND RE-SOURCE ALLOCATION IN PAKISTAN. Princeton, 1966. 281 p. DA 27 (June 1967): 3990-91-A; UM 67-5741. Examines Pakistan's commercial policy with regard to its probable influence on the composition of domestic investment, 1953-1963.
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1118	Niazi, R. THE FISHERIES OF PAKISTAN: THEIR PRESENT POSITION AND POTENTIALITIES. Exeter, 1966/67.
1119	Qamar, Ijaz Ahmad. SOME COMPARATIVE LEGAL-INSTITU- TIONAL ASPECTS OF AGRICULTURAL CREDIT SYSTEMS IN SELECTED COUNTRIES: ADAPTABILITY TO PAKISTAN. Wisconsin, 1970. 341p. DAI 31 (Dec. 1970): 2579-A; UM 70-15,910. Seeks to resolve the problem of an insufficient flow of funds into the country's agricultural sector.
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	Rapport, David J. AN ECONOMIC ANALYSIS OF BARRIERS TO WORLD TRADE IN COTTON TEXTILES, 1953-1964. See entry 336.
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	156

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- 1129 Tabors, Richard Dean. SPACE, PLANNING, AND ECONOM-IC DEVELOPMENT: A CASE STUDY OF REGIONAL PLAN-NING IN EAST PAKISTAN. Syracuse, 1971. 306 p. DAI 32 (Sept. 1971): 1656-B; UM 71-23,475. Examines the theoretical and pragmatic consideration of the process of regionalization and regional planning in East Pakistan since 1958.
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- 1132 Thomas, John Woodward. THE RURAL PUBLIC WORKS PRO-GRAM AND EAST PAKISTAN'S DEVELOPMENT. Harvard, 1969. iii, 314 p.
- 1133 Tims, Wouter. ANALYTICAL TECHNIQUES FOR DEVELOP-MENT PLANNING: A CASE STUDY OF PAKISTAN'S THIRD

FIVE-YEAR PLAN. Rotterdam Nederlandsche Economische Hoogeschool, 1968. 210 p.

Tomlinson, James W. C. A MODEL OF THE JOINT VEN-TURE DECISION PROCESS IN INTERNATIONAL BUSINESS. See entry 327.

- 1134 Vaince, Zafar Ahmad. TRENDS IN AND PROSPECTS OF PA-KISTAN'S EXPORTS TO THE UNITED KINGDOM AND THE EUROPEAN ECONOMIC COMMUNITY, 1951-1970. London, 1967.
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- 1136 Yaqub, Muhammad. THE TAX STRUCTURE OF A DEVELOP-ING COUNTRY: A CASE STUDY OF PAKISTAN. Princeton, 1966. 226 p. DA 27 (May 1967): 3594-A; UM 67-5757. Attempts a quantitative analysis of the response of tax revenue, at constant tax formulas, to changes in economic variables in Pakistan.
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- 1141 Ahmed, Manzoor. AN ESTIMATE OF EDUCATIONAL RE-QUIREMENTS DETERMINED BY MANPOWER NEEDS FOR ECONOMIC DEVELOPMENT IN PAKISTAN. Colorado State, 1966. 100 p. DA 27 (May 1967): 3648-A; UM 67-6071. The study questions the desirability of maintaining the existing educational structure in view of the current maldistribution of educated manpower within the economy.
- Ali, Mohammad Ashraf. A DESCRIPTIVE STUDY OF THE GOVERNMENT COMMERCIAL INSTITUTES OF EAST PAKI-STAN. Colorado State, 1969. 146 p. DAI 30 (Apr. 1970): 4168-A; UM 70-7098. An attempt also was made to provide an insight into the manpower requirements for typists and stenographers in East Pakistan.
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- 1146 Begum, Kamrunnessa. THE CONSTRUCTION OF OBJECTIVE ACHIEVEMENT TESTS IN ARITHMETIC FOR CLASSES ONE THROUGH FIVE IN BENGALI MEDIUM SCHOOLS IN DACCA, PAKISTAN. Colorado State, 1969. 147 p. DAI 30 (Apr. 1970): 4299-300-A; UM 70-7101.
- 1147 Bhatti, Mukhtar Ahmad. SOCIOLOGICAL DETERMINANTS OF EDUCATION IN PAKISTAN. Indiana, 1967. 353 p. DA 28 (Jan. 1968): 2592-93-A; UM 67-15,065. An analysis of (1) the religious forces, (2) the population increases, (3) patterns of rural-urban living, (4) social stratification, and (5) organization for and planning policy of the government towards education.
- 1148 Briley, Frank Elliott. THE DEVELOPMENT OF A TECHNI-CAL EDUCATION PROGRAM IN FOUNDRY AND PATTERN-MAKING IN PAKISTAN. Maryland, 1967. 280 p. DA 28 (Jan. 1968): 2431-2432-A; UM 68-501. The metal casting industries of Pakistan.
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- 1150 Doty, Theodore E. WASHINGTON STATE UNIVERSITY IN WEST PAKISTAN, 1954-1969: AN EVALUATION OF TECHNI-CAL ASSISTANCE TO HIGHER EDUCATION FOR AGRICUL-TURAL AND ECONOMIC DEVELOPMENT. Washington State, 1971. 442p. DAI 32 (July 1971): 49-A; UM 71-18, 568. Studies the University's assistance first to the University of the Punjab and Affiliated Colleges and subsequently to the West Pakistan Agricultural University at Lyallpur.

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- 1152 Gorgani, Tanwir Jehan. GUIDELINES FOR SECONDARY SCHOOL CURRICULUM DEVELOPMENT IN PAKISTAN. Ohio State, 1966. 271 p. DA 27 (Mar. 1967): 2728-29-A; UM 67-2447. Includes an assessment of current practice in Pakistan as reflected in a prototype district, the Karachi District.
- 1153 Habibullah, Mohammad. A PLAN FOR THE CERTIFICATION OF ELEMENTARY AND SECONDARY SCHOOL TEACHERS OF EAST PAKISTAN. Colorado State, 1968. 204 p. DAI 30 (Aug. 1969): 601-A; UM 69-12,487.
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- 1157 Huque, Abu Obaidul. AN INVESTIGATION INTO THE IMPLE-MENTATION OF THE HIGHER SECONDARY PHYSICS CURRIC-ULUM AND STUDENTS' FAILURE IN THE COLLEGES UNDER THE COMILLA BOARD, EAST PAKISTAN. Colorado State, 1968. 141 p. DA 29 (Aug. 1968): 408-09-A; UM 68-11,893.
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where modern and traditional mathematics programs are followed.

1173

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- 1180 Omer, Zubeda Zafar. A HYPOTHESIS FOR TEACHING URDU TO BILINGUAL CHILDREN IN PAKISTAN. Indiana, 1966. 248 p. DA 27 (Jan. 1967): 2101-A; UM 66-12,674.
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1174

APPLICATION TO THE SCHOOLS OF EAST PAKISTAN. Colorado, 1968. 650 p. DA 29 (Feb. 1969): 2614-15-A; UM 69-2865.

- 1182 Rahman, M. Obaidur. EFFECTIVENESS OF INSTRUCTIONAL MATERIALS IN TEACHING SOCIAL STUDIES IN GRADES IV, V, AND VI IN SCHOOLS OF DACCA, PAKISTAN. Colorado State, 1968. 136 p. DAI 30 (Aug. 1969): 606-A; UM 69-12,499. The three instructional approaches used were: the traditional lecture method, the enriched textbook method with commercially produced instructional materials, and the project method with student improved instructional materials.
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- 1187 Salam, Syed Abdus. AN EMPIRICAL STUDY TO INVESTIGATE THE FEASIBILITY OF DESIGNING OBJECTIVE TESTS WRIT-TEN IN THE BENGALI LANGUAGE FOR USE IN SCHOOLS OF EAST PAKISTAN. Syracuse, 1966. 90 p. DA 27 (Nov. 1966): 1206-07-A; UM 66-9862.
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Shah, Jafar A. RATIONALE AND GUIDELINES FOR DEVEL-OPING AGRICULTURAL EDUCATION PROGRAMS IN SELECT- ED DEVELOPING COUNTRIES IN SOUTHEAST [i.e., SOUTH] ASIA. See entry 429.

- 1189 Shaikh, Asghar Ali. AN ANALYSIS OF FACTORS AFFECTING PREPARATION OF TEACHERS TO PROVIDE READING IN-STRUCTION IN PAKISTAN'S ELEMENTARY SCHOOLS. Washington State, 1966. 133 p. DA 27 (Dec. 1966): 1692-93-A; UM 66-13,583.
- 1190 Shaikh, Md. Hafizuddin. THE CONSTRUCTION OF A TEST OF READING COMPREHENSION IN BENGALI FOR CLASSES THREE, FOUR, AND FIVE. Colorado State, 1968. 123 p. DAI 30 (July 1969): 193-A; UM 69-12,501. For elementary school classes in Dacca, East Pakistan.
- 1191 Shaikh, Md. Shahadot Ali. RELATIVE EFFECTIVENESS OF THE PHYSICAL SCIENCE STUDY COMMITTEE AND THE TRADITIONAL PHYSICS COURSES IN GRADES XI AND XII IN COLORADO AND A COMPARISON OF RESULTS OBTAINED IN COLORADO WITH THOSE OBTAINED IN DACCA. Colorado State, 1969. 141 p. DAI 30 (Oct. 1969): 1345-46-A; UM 69-15,727.
- 1192 Siddiqi, Shaukat Ali. APPROACHES TO PHILOSOPHY OF ED-UCATION IN THE UNITED STATES AND THEIR FEASIBILITY FOR PAKISTAN. Indiana, 1967. 363 p. DA 28 (Jan. 1968): 2529-A; UM 67-15,160.
- 1193 Sultan, Talat. EDUCATIONAL ROLE OF <u>BASIC DEMOCRA-CIES</u> IN PAKISTAN. California (Los Angeles), 1969. 426 p. DAI 30 (May 1970): 4881-82-A; UM 70-8211. Concerned with improving the relationships between local communities and the schools that serve them.
- 1194 Tasneem, Zainab. DEVELOPMENT OF A GROUP MENTAL ABILITY TEST FOR STUDENTS OF CLASSES IV, V, AND VI OF THE ENGLISH MEDIUM SCHOOLS OF DACCA CITY, EAST PAKISTAN. Colorado State, 1968. 85 p. DAI 30 (Aug. 1969): 594-A; UM 69-12,505.
- 1195 Zafar, Muhammad Iqbal. IDENTIFICATION OF SOCIAL PROB-LEMS IN PAKISTAN AND PAKISTANI EDUCATORS' DETER-MINATION OF THE RELATIVE IMPORTANCE OF THESE PROBLEMS FOR STUDY IN THE SECONDARY SCHOOLS OF PAKISTAN. Indiana, 1966. 139p. DA 27 (Jan. 1967): 2019-20-A; UM 66-12,699.

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- 1196 Ahmad, Muneer. DEMOKRATISCHE ENTWICKLUNGEN IN DER PAKISTANISCHEN BEAMTENSCHAFT: ZUR DEMOKRAT-ISIERUNG DES BERUFSBEAMTENTUMS EINES ENTWICK-LUNGSLANDES AM BEISPIEL PAKISTANS. [German: Democratic Developments in the Pakistani Civil Service: Towards the Democratization of the Professional Civil Service of a Developing Country, with Pakistan as the Example.] Münster, 1966. iv, 158 p.
- 1197 Ahmed, A. ROLE OF HIGHER CIVIL SERVICE IN PAKISTAN. Bristol, 1966/67.

Andreas, Carol R. EXCHANGE NORMS AND POWER POLI-TICS: A CASE STUDY OF MASS COMMUNICATIONS ON FOR-EIGN AID. See entry 304.

1198 Ayoob, Mohammed. PAKISTAN'S ALLIANCE WITH THE UNITED STATES, 1954-1965: A STUDY IN LOADS, CAPABIL-ITIES, AND RESPONSIVENESS. Hawaii, 1966. 224 p. DA 28 (Nov. 1967): 1877-A; UM 67-13,689. Contends that the United States has not been sufficiently responsive to Pakistan's needs and demands.

Barua, Benu P. SOME ASPECTS OF THE RELATIONSHIP OF POLITICAL AND CONSTITUTIONAL THEORIES TO THE CON-STITUTIONAL EVOLUTION OF INDIA AND PAKISTAN. See entry 765.

Bose, S. R. REGIONAL COOPERATION FOR DEVELOPMENT IN SOUTH ASIA, WITH SPECIAL REFERENCE TO INDIA AND PAKISTAN. See entry 30.

Fazal, A. JUDICIAL CONTROL OF ADMINISTRATIVE AC-TION IN INDIA AND PAKISTAN. See entry 768.

1199 Feldberg, Roslyn Lee Berman. THE SHAPING OF POLITICAL SYSTEMS: A STUDY OF PARTICIPATION AND STYLES OF POLITICS IN BURMA, PAKISTAN, MALAYA, AND INDIA. Michigan, 1970. 427 p. DAI 32 (Sept. 1971): 1639-A; UM 71-23,748. An historical analysis examining the level and trends in political participation. Focuses on six analytical components of political systems: citizenship, federal-state relations, administration, representation, elections, and associational inputs.

- 1200 Haider, Syed Mohammad. JUDICIAL REVIEW OF ADMINIS-TRATIVE DISCRETION IN PAKISTAN. Duke, 1966. 474 p. DA 27 (Dec. 1966): 1898-A; UM 66-11,084. Traces the evolution of certain doctrines in decisions of the Supreme Court and the High Courts of Pakistan and tests the efficacy of judicial review as a means for controlling bureaucratic power in the country.
- 1201 Hasan, M. THE TRANSFER OF POWER TO PAKISTAN AND ITS CONSEQUENCES. Cambridge, 1966/67.
- 1202 Hashmi, Zia Hasan. THE DYNAMICS OF CONTEMPORARY REGIONAL INTEGRATION: THE GROWTH OF REGIONALISM AMONG IRAN, PAKISTAN, AND TURKEY. Southern California, 1970. 328 p. DAI 31 (Jan. 1971): 3621-22-A; UM 70-27,052. Examines the economic and political institutions of regional cooperation for development among the three countries.
- 1203 Hoque, Abunasar Shamsul. ADMINISTRATIVE REFORM IN PAKISTAN: AN ANALYSIS OF REFORM COMMISSION RE-PORTS IN THE LIGHT OF UNITED NATIONS DOCTRINE. Duke, 1968. 570 p. DA 29 (Oct. 1968): 1275-A; UM 68-14,309. The reports of 28 commissions established by the Pakistani government between 1947 and 1962 with the purpose of reforming the country's administrative system.

Husain, Asrar. A STUDY OF THE DISTRIBUTION OF LEGIS-LATIVE POWERS BETWEEN THE CENTER AND THE UNITS IN INDIA, PAKISTAN, NIGERIA, AND MALAYSIA. See entry 736.

- 1204 Husain, I. THE FAILURE OF PARLIAMENTARY POLITICS IN PAKISTAN, 1953-1958. Oxford, 1966/67.
- 1205 Husain, Iptikar. LA FONCTION PUBLIQUE AU PAKISTAN.
 [French: The Public Function in Pakistan.] Paris, 1968.
 (Doctorat de spécialité) An analytical study of the Pakistani civil service, its historical evolution, public role, composition, responsibilities, etc.
- 1206 Husain, Syed Adil. POLITICS OF UNITED STATES FOREIGN AID TO PAKISTAN. Colorado, 1968. 376 p. DA 29 (Oct. 1968): 1275-76-A; UM 68-14,384. Asserts that U.S. aid policy toward Pakistan has been governed more by strategic and

political considerations and less by developmental and altruistic factors.

- 1207 Islam, A. K. M. Aminul. CONFLICT AND COHESION IN AN EAST PAKISTANI VILLAGE. McGill, 1969. DAI 30 (May 1970): 4887-B. Concludes that with economic development and political modernization, village politics has become a matter of open, competitive struggles among individuals and among groups for influence and power on the village level.
- 1208 Jahan, Rounaq. NATION-BUILDING IN THE NEW STATES: PAKISTAN, A CASE STUDY -- THE RELATIONSHIP BETWEEN EAST PAKISTAN AND THE CENTRAL GOVERNMENT OF PA-KISTAN 1958-1968. Harvard, 1970. vi, 440 p. Illustrates how disequilibrium may arise in the development of a country's different sectors, i.e., economic development, modernization, state-building, and nation-building; and shows how failure to develop adequate nation-building policies, in spite of success in other sectors, may endanger the state as a viable unit.
- 1209 Kamlin, Muhammad. DOMESTIC INSTABILITY AS A FAC-TOR IN PAKISTAN'S FOREIGN POLICY, 1952-1958. London, 1969.
- 1210 Khan, Fazal-ur-Rehman. WINDING UP OF COMPANIES BY THE COURT, WITH SPECIAL REFERENCE TO JUDICIAL ADMINISTRATION IN PAKISTAN. London, 1969.
- 1211 Male, Beverley Mary. PAKISTAN'S RELATIONS WITH THE MIDDLE EAST. Australian National, 1969.
- 1212 Malik, Moheman Danishwar. ELECTION LAWS IN PAKISTAN. London, 1969.
- 1213 Maniruzzaman, Talukder. POLITICAL DEVELOPMENT IN PAKISTAN, 1955-1958. Queen's University (Canada), 1966.
- 1214 Mannan, Muhammad Abdul. THE DEVELOPMENT OF THE JURISDICTION AND POWERS OF THE SUPERIOR COURTS IN PAKISTAN. London, 1969.
- 1215 Qureshi, M. A. BRITISH RELATIONS WITH PAKISTAN, 1947-1962: A STUDY OF BRITISH POLICY TOWARDS PAKISTAN. Oxford, 1967/68.

Rao, Nagulapalli B. CONTROLLED MASS COMMUNICATION IN INTERNATIONAL CONFLICT: AN ANALYSIS OF EDITORI-ALS IN INDIA AND PAKISTAN. See entry 624.

1216 Razvi, Syed Mohammad Mujtaba. FRONTIER PROBLEMS IN PAKISTAN'S FOREIGN POLICY. London, 1969.

- 1217 Reinhard, Gregor M. STRATEGIC PROBLEMS OF THE INDI-AN OCEAN AREA: THE IRAN-AFGHANISTAN-PAKISTAN SEC-TOR OF THE INTERNATIONAL FRONTIER. Catholic University of America, 1968. 431 p. DAI 30 (Aug. 1969): 789-A; UM 69-12,307. Analyzes the contemporary conflicting strategies of the US, USSR, and China to establish various degrees of control over the Iranian-Pakistani frontier area and the overland routes through this region to the Indian Ocean and the Persian Gulf.
- 1218 Shariff, Zahid. MODELS OF COMPARATIVE POLITICS: COMPARISON, CRITIQUE, APPLICATION. New York, 1966. 213 p. DA 27 (May 1967): 3913-A; UM 67-6064. Critically studies the comparisons undertaken among models of comparative politics in order to evaluate their application to non-Western polities. Pakistan is used as a case in point.
- 1219 Singh, Katherine Lowe. CONTINUITY AND CHANGE IN PA-KISTAN'S INTERNAL POLITICS: THE AYUB YEARS. Claremont, 1970. 280 p. DAI 31 (June 1971): 6686-A; UM 71-13,736. Focuses upon the basic political issues of the period, the government structures employed to resolve them, the groups active in the political process, and certain related factors.
- 1220 Swidler, Nina Bailey. THE POLITICAL STRUCTURE OF A TRIBAL FEDERATION: THE BRAHUI OF BALUCHISTAN. Columbia, 1969. 197 p. DAI 30 (Apr. 1970): 4479-B; UM 70-7079.
- 1221 Zahir, Muhammad. THE LAW RELATING TO DIRECTORS AND MANAGING AGENTS OF COMPANIES LIMITED BY SHARES IN PAKISTAN. London, 1966.

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- 1223 Calkins, James Alfred. THE GEOLOGY OF THE WESTERN LIMB OF THE HAZARA-KASHMIR SYNTAXIS, WEST PAKI-STAN AND KASHMIR. Pennsylvania State, 1966. 188 p. DA 28 (Dec. 1967): 2476-77-B; UM 67-11,181.
- 1224 Chaudhury, M. S. THE POTASSIUM FIXING AND RELEAS-ING POWERS OF THE CLAY AND SILT FRACTIONS IN SOME BRITISH AND PAKISTANI SOILS. Newcastle upon Tyne, 1967/68.
- 1225 Fatmi, A. N. THE PALAEONTOLOGY AND STRATIGRAPHY OF THE MESOZOIC ROCKS OF WESTERN KOHAT, KALA CHITTA, HAZARA, AND THE TRANS-INDUS SALT RANGE, WEST PAKISTAN. University of Wales at Swansea, 1967/68.
- 1226 Hussain, Syed Taseer. REVISION OF HIPPARION (EQUIDAE, MAMMALIA) FROM THE SIWALIK HILLS OF PAKISTAN AND INDIA. Utrecht, 1969.
- 1227 Issendorf, Arnd von. UNTERSUCHUNGEN ZUM NÄHRSTOFF-HAUSHALT EINIGER BÖDEN DES INDUSTALES IN WESTPA-KISTAN. [German: Maintaining Nutrients in Some of the Soils of the Indus River Valley of West Pakistan.] Bonn, 1967. v, 71 p.
- 1228 Jahan, K. A. STUDY OF THE FUNGUS FLORA OF RICE SEED, WITH SPECIAL REFERENCE TO PATHOGENIC SPE-CIES OCCURRING IN EAST PAKISTAN. Queen's University (Belfast, Northern Ireland), 1966/67. Plant Pathology.
- 1229 Latif, Mir Abdul. THE STRATIGRAPHY OF SOUTH EAST-ERN HAZARA AND PARTS OF RAWALPINDY AND MUZAF-FARABAD DISTRICTS OF WEST PAKISTAN AND KASHMIR. London, 1969.
- McCarthy, Vincent Cormac. IXODID TICKS (ACARINA, IXO-DIDAE) OF WEST PAKISTAN. Maryland, 1967. 551 p. DA 28 (Mar. 1968): 3929-B; UM 68-3371.
- 1231 Merchant, Najmuddin Mamoojee. A SYSTEM DESIGN FOR WASTE WATER RECLAMATION AND RAISING FRESH WA-TER FISH IN OXIDATION PONDS IN THE LOWER INDUS PLAIN OF WEST PAKISTAN. California (Los Angeles), 1970. 184 p. DAI 31 (Feb. 1971): 4811-B; UM 71-3831.
- 1232 Shirai, Akira. SEROLOGIC CLASSIFICATION OF SCRUB TYPHUS ISOLATES FROM WEST PAKISTAN. Maryland, 1969. DAI 30 (June 1970): 5615-B; UM 70-11.641.
- 1233 Siddiqui, Q. A. SOME EARLY TERTIARY OSTRACODS FROM WEST PAKISTAN. Leicester, 1966/67.

1234 Sorrwar, Gholam. UPPER CRETACEOUS AND TERTIARY OSTRACOD FAUNAS FROM KOHAT DISTRICT OF WEST PA-KISTAN. Michigan State, 1970. 238p. DAI 31 (Nov. 1970): 2862-B; UM 70-20,534. A study in paleontology.

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- 1236 Ahmad, S. Saghir. CLASS AND POWER IN THE PANJABI VILLAGE. Michigan State, 1968. 155 p. DA 29 (Aug. 1968): 679-A; UM 68-11,032. A study of social stratification and power structure in a village community of the West Panjab.
- 1237 Ahmed, N. U. THE PEASANT FAMILY AND SOCIAL STATUS IN EAST PAKISTAN. Edinburgh, 1967/68.
- 1238 Aschenbrenner, Joyce Cathryn. ENDOGAMY AND SOCIAL STATUS IN A WEST PUNJABI VILLAGE. Minnesota, 1967. 322 p. DA 28 (Dec. 1967): 2238-B; UM 67-14,595. Marriage between the children of brothers--a practice characteristic of Islamic societies--is examined in the context of the social organization of the village.
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- 1240 Badrudduza, Md. ATTITUDES OF PAKISTANI ELITES TO-WARD POPULATION PROBLEMS AND POPULATION POLICY: A STUDY OF PROFESSORS, LAWYERS, DOCTORS, AND GOV-ERNMENT OFFICERS IN PAKISTAN. Cornell, 1967. 330 p. DA 28 (July 1967): 298-A; UM 67-3785. Examines the knowledge, perception, and attitudes of Pakistan's professional elite toward the issue of the country's population growth, problem, and policy.
- 1241 Bertocci, Peter J. ELUSIVE VILLAGES: SOCIAL STRUC-

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Bhatti, Mukhtar A. SOCIOLOGICAL DETERMINANTS OF ED-UCATION IN PAKISTAN. See entry 1147.

- 1242 Chipp, Sylvia A. THE ROLE OF WOMEN ELITES IN A MOD-ERNIZING COUNTRY: THE ALL PAKISTAN WOMEN'S ASSO-CIATION. Syracuse, 1970. 430 p. DAI 32 (Aug. 1971): 1030-31-A; UM 71-21,516. In focusing upon the leaders of the Association, the author studies their attitudes toward the traditional role of the woman in an Islamic culture and their success in bringing about social change in a traditional society.
- 1243 Cho, Sung Tai. A CROSS-CULTURAL ANALYSIS OF THE CRIMINALITY LEVEL INDEX. Ohio State, 1967. 87p. DA 28 (Mar. 1968): 3775-76-A; UM 68-2966. Studies an individual's tendency toward or away from criminal involvement using as case subjects prisoners and laborers in West Pakistan, Greece, and Korea.
- 1244 Givens, Richard Dale. A CROSS-CULTURAL STUDY OF VAL-UE CONFLICT AND ACADEMIC PERFORMANCE: A COMPAR-ATIVE STUDY OF COLLEGE STUDENTS IN WEST PAKISTAN AND EASTERN KENTUCKY. Kentucky, 1970. 264 p. DAI 32 (Aug. 1971): 680-81-B; UM 71-19,370. A study of second-year students at the University of the Panjab and Eastern Kentucky University to determine how students reared under a relatively traditional value system would react to instruction at universities where values associated with modern societies predominate.
- 1245 Hara, Tadahiko. PARIBAR AND KINSHIP IN A MOSLEM RU-RAL VILLAGE IN EAST PAKISTAN. Australian National, 1967.

Islam, A. K. M. Aminul. CONFLICT AND COHESION IN AN EAST PAKISTANI VILLAGE. See entry 1207.

- 1246 Muyeed, Abdul. STRATEGIES EVOLVED IN A DEVELOP-MENT SYSTEM OF PLANNED SOCIAL CHANGE IN RURAL EAST PAKISTAN: A STUDY OF THE PROCESS OF INSTITU-TION-BUILDING AND ITS INTEGRATION IN THE POLITICO-ADMINISTRATIVE STRUCTURE. Michigan State, 1970. 394 p. DAI 31 (Nov. 1970): 2473-74-A; UM 70-20,504. Studies the program conducted by the Pakistan Academy for Rural Development (PARD) at Comilla.
- 1247 Rahim, Syed Ataur. DIFFUSION OF INNOVATIONS IN A DE-VELOPMENT SYSTEM: A STUDY OF COLLECTIVE ADOP-

TION OF INNOVATIONS BY VILLAGE COOPERATIVES IN PA-KISTAN. Michigan State, 1968. 169p. DA 29 (Dec. 1968): 1957-A; UM 68-17,123. Based on a study of eighty cooperatives at Comilla, East Pakistan.

- 1248 Raza, Muhammad Rafique. A STUDY OF SOCIAL STRATIFI-CATION IN TWO PAKISTANI VILLAGES. Cornell, 1966. 174 p. DA 27 (Sept. 1966): 833-A; UM 66-7839. Argues that socio-economic status, as a multidimensional criterion, gives a more holistic picture of social strata than some of the singlefactor criteria like family prestige, occupational prestige, and caste.
- 1249 Shah, Iffat. A CROSS-CULTURAL COMPARATIVE STUDY OF VOCATIONAL INTERESTS. Minnesota, 1970. 201 p. DAI 31 (Feb. 1971): 5049-B; UM 70-20,236. A comparison of physicians and engineers in Pakistan and the U.S.A.
- 1250 Sheikh, Nargis Ahmed. TEXTILE BUYING PRACTICES OF A SELECTED GROUP OF FEMALE PAKISTANI CONSUMERS RELATED TO SELECTED BACKGROUND FACTORS AND CLOTHING BEHAVIORS. Pennsylvania State, 1970. 182p. DAI 32 (July 1971): 412-13-B; UM 71-16,670. A study of women belonging to two socio-economic groups in Karachi.
- 1251 Siddiqui, Habibur Rahman. FAMILY, SOCIAL ENGINEERING, AND POPULATION PROGRAMS: A STUDY OF PHYSICIANS, GOVERNMENT OFFICIALS, LAWYERS, AND PROFESSORS IN PAKISTAN. Cornell, 1967. 345 p. DA 28 (Dec. 1967): 2359-A; UM 67-16,369. Compares professionals in Dacca and Lahore with regard to their preferences and motives toward family size, family planning, and personal knowledge and use of family limitation methods.
- 1252 Taj, Kokab. A COMPARATIVE STUDY OF THE ATTITUDES OF MARRIED WOMEN AND COLLEGE STUDENTS TOWARD FAMILY PLANNING IN A SELECTED COMMUNITY OF HY-DERABAD, WEST PAKISTAN. Southern Illinois, 1969. 117 p. DAI 30 (Apr. 1970): 4682-B; UM 70-7320.
- 1253 Winter, David Kenneth. AMERICAN PROFESSORS IN WEST PAKISTAN: A STUDY OF CROSS-CULTURAL RELATIONS. Michigan State, 1968. 221 p. DA 29 (Dec. 1968): 1914-B; UM 68-17, 159. Investigates the pattern of interaction between American and Pakistani professors in both their social and working relationships.
- 1254 Yusuf, Farhat. DIFFERENTIAL FERTILITY IN LAHORE, PAKISTAN. Australian National, 1966.

ADDENDA

Information on the following dissertations concerning Ceylon, India, and Pakistan was received too late to be included in the main body of the bibliography.

- 1255 Aall, Ingrid. THE CONFLICT OF TRADITION AND CHANGE IN THE WORK AND PUBLIC IMAGE OF THE BENGALI ART-IST ABANINDRANATH TAGORE: A STUDY OF THE DIA-LOGUE BETWEEN TRADITIONALISM AND MODERNITY. Chicago, 1971. 372 p. Abanindranath Tagore, 1871-1951.
- 1256 Akanda, Safar A. EAST PAKISTAN AND POLITICS OF RE-GIONALISM. Denver, 1971. 393 p. DAI 32 (May 1972); UM 71-29,414.
- 1257 Alex, Alexander Varghese. COSTS AND RETURNS ON IN-VESTMENT IN EDUCATION: A CASE STUDY -- INDIA, 1950-1961. Indiana, 1971. 388 p. DAI 32 (Nov. 1971): 2252-A; UM 71-29,554. Seeks to determine whether or not education played a productive role in the Indian economy during the 1950's, and from various estimates and returns concludes that there was overinvestment in human as opposed to physical capital in India during this period.
- 1258 Anderson, Robert S. THE LIFE OF SCIENCE IN INDIA: A COMPARATIVE ETHNOGRAPHY OF TWO RESEARCH INSTI-TUTES. Chicago, 1971.
- 1259 Bailey, Charles James Nice. INFLECTIONAL PATTERN OF INDO-EUROPEAN NOUNS. Chicago, 1969. 221 p.
- 1260 Beane, Wendell. THE GODDESS DURGA-KALI: THE STRUC-TURAL UNITY OF MYTH, CULT, AND SYMBOLS. Chicago, 1971.
- 1261 Biswas, Renuka. A STUDY OF THE SLUM CLEARANCE OF

KANPUR. Columbia, 1971. 223 p. DAI 32 (Dec. 1971): 3429-30-A; UM 72-1274. The study documents the needs for slum clearance, reviews the legislative background, presents the roles of agencies in the implementation process, surveys a sample of current and former slum dwellers to report their attitudes and motivation toward rehousing programs and the impact of slum clearance on their living conditions, and analyzes the overall impact of the slum clearance program.

1262 Bloss, Lowell W. ANCIENT INDIAN FOLK RELIGION AS SEEN THROUGH THE SYMBOLISM OF THE NAGA. Chicago, 1971. 265 p. A study of Indic mythology and of serpents in Indian religion and folklore.

- 1263 Bowles, Lawrence Thompson. A HISTORY OF MEDICAL ED-UCATION IN CEYLON, 1942-1967. New York, 1971. 227 p. DAI 32 (Nov. 1971): 2450-A; UM 71-28,523. The major portion of the text concerns the growth and development of medical education in Ceylon from the opening of the University of Colombo until after the second medical faculty was officially recognized in Peradeniya in 1967, but the author also devotes a section to tracing the evolution of the island's medical education prior to 1942.
- 1264 Bueno de Mesquita, Bruce James. A MODEL OF COALITION BEHAVIOR: THE CASE OF INDIA, 1967-1971. Michigan, 1971.
- 1265 Converse, Hyla S. THE HISTORICAL SIGNIFICANCE OF THE FIRST OCCURRENCES OF THE DOCTRINE OF TRANSMIGRA-TION IN THE EARLY UPANISADS. Columbia, 1971. iii, 477 p.
- 1266 Dilthey, Helmtraut. VERSAMMLUNGSPLÄTZE IM DARDO-KAFIRISCHEN RAUM. [German: Meeting Places/Assembly Points in the Region Inhabited by the Dards and Kafirs.] Heidelberg, 1970. ix, 212 p. The Dards and Kafirs of Chitral and Gilgit Agencies in Northwestern Pakistan.
- 1267 Donnelly, Michael B. THE INVARIANCE OF CATEGORY AND MAGNITUDE SCALES: A CROSS-CULTURAL STUDY. Loyola University of Chicago, 1971. 86 p. DAI 32 (Nov. 1971): 3027-B; UM 71-28,116. In this study, two sample groups -- Indians and Americans -- judged and rejudged the seriousness of criminal offenses by both category and magnitude estimation procedures.
- 1268 Elwan, Shwikar Ibrahim. CONSTITUTIONAL DEMOCRACY AND ISLAM: A COMPARATIVE STUDY. Emory, 1971. 367p. DAI 32 (Dec. 1971): 3383-84-A; UM 72-298. A systematic study of the influence of Islam on the constitutional organiza-

tion of the contemporary Muslim states. The investigation is limited to the Sunni theory of government, and Pakistan is singled out as "the only modern Muslim state that has professedly built its political system on Islamic principles."

- 1269 Faneuff, Charles Thomas. ACTION RESEARCH: DEVELOP-MENT OF A PILOT MODEL FOR TEACHING POPULATION DYNAMICS INFORMATION IN THE GOVERNMENT SCHOOLS OF MYSORE STATE, INDIA. Oregon, 1971. 242 p. DAI 32 (Dec. 1971): 3119-20-A; UM 72-922. The study indicates that children in Mysore State can learn an appreciable amount concerning their life situation and its relation to the global population problem surrounding them.
- 1270 Fein, Helen. IMPERIAL CRIME AND PUNISHMENT: A STUDY OF THE SANCTIONING OF COLLECTIVE VIOLENCE IN THE PUNJAB, 1919. Columbia, 1971. xii, 425 p.
- 1271 Goldman, Robert Philip. MYTH AND META-MYTH: A CRITI-CAL STUDY OF THE EVOLUTION AND MANIPULATION OF THE BHĀRGAVA CORPUS IN THE <u>MAHĀBHĀRATA</u>. Pennsylvania, 1971. 771 p. DAI 32 (Nov. 1971): 2640-A; UM 71-26,016.
- 1272 Harper, Judith Wiltse. THE DIVARUS OF THE MALNAD: A STUDY OF KINSHIP AND LAND TENURE IN A PADDY CULTI-VATING CASTE IN SOUTH INDIA. Washington (Seattle), 1971. 154 p. DAI 32 (Nov. 1971): 2495-96-B; UM 71-28,420. A study of a caste of peasant paddy cultivators in the Malnad region of Mysore State which describes how access to rights in land is constrained both by the internal forces of kinship organization and by external forces such as population density, paddy prices, and taxation rates.
- 1273 Jacobson, Jerome. MICROLITHIC CONTEXTS IN THE VIND-HYAN HILLS OF CENTRAL INDIA. Columbia, 1970. xviii, 487 p.
- 1274 Jeswine, Miriam Alice. HENRY DAVID THOREAU: APPREN-TICE TO THE HINDU SAGES. Oregon, 1971. 241 p. DAI 32 (Dec. 1971): 3254-55-A; UM 72-939. Studies the influence of Hinduism -- particularly as expressed in the <u>Laws of Manu</u>, the <u>Bhagavad-Gītā</u>, and the <u>Sānkhya Kārikā</u>--upon the thought of this noted nineteenth century American writer and upon his book <u>Walden</u>.
- 1275 Kaelber, Walter O. TAPAS AND INITIATION SYMBOLISM IN THE VEDA WITH PARTICULAR ATTENTION TO THEIR MU-TUAL INTERRELATION AND CO-ORDINATION WITH THE SAC-RIFICE. Chicago, 1971.
- 1276 Kick, Wilhelm. SCHLAGINTWEITS VERMESSUNGSARBEITEN

AM NANGA PARBAT 1856: EIN BEITRAG ZUR GESCHICHTE DER GEODÄSIE AUF FORSCHUNGSREISEN UND ZUR ERSCH-LIESSUNGSGESCHICHTE HOCHASIENS. [German: Schlagintweits' Surveys of the Nanga Parbat in 1856: Contributions to the History of Surveying Undertaken during Voyages of Exploration and to the Opening up of Inner Asia.] München, 1966. 208 p. Nanga Parbat in the Himalayas is the world's seventh highest mountain.

- 1277 Kirsch, Ottfried C. DIE SIEDLUNGSGENOSSENSCHAFTEN IN WEST-PAKISTAN ALS BESONDERE GENOSSENSCHAFTSFORM: IHRE BEDEUTUNG FÜR DIE ANGFÄNGLICHE KAPITALBILD-UNG UND FÜR DIE EINFÜHRUNG MODERNER PRODUKTIONS-METHODE. [German: The Collective Settlements in West Pakistan as a Special Form of Association: Their Importance for the Initial Formation of Capital and for the Introduction of Modern Production Methods.] Hohenheim, 1967. viii, 121 p.
- 1278 Knipe, David Maclay. TAPAS IN CORRESPONDENCE: THE RELIGIOUS SIGNIFICANCE OF HEAT IN ANCIENT INDIA. Chicago, 1971. 160 p. Focuses on the significance of fire in early Indian religious practices.
- 1279 Lethcoe, Nancy Jane. THE BODHISATTVA-STRUCTURE IN KUMĀRAJĪVA'S <u>AŞŢASĀHASRIKĀ-PRAJÑĀPĀRAMITĀ-SŪTRA</u>. Wisconsin, 1971. 519p. DAI 32 (Dec. 1971): 3413-A; UM 71-24,469. Describes in detail the various types of bodhisattvas found in Kumārajīva's translation of the <u>Aşţasāhasrikā</u> including their attainments, failures, and distinguishing characteristics.
- 1280 Lockwood, David Edson. THE ''LION OF KASHMIR'' SHEIKH MOHAMMED ABDULLAH AND THE DISPUTE OVER THE RE-LATIONSHIP BETWEEN JAMMU AND KASHMIR STATE AND THE INDIAN UNION. Johns Hopkins, 1971.
- 1281 Ludlam, Kenneth William. FEEDING BEHAVIOR OF SIX COM-MON ANOPHELINES OF WEST PAKISTAN. Maryland, 1971. 78 p. DAI 32 (Dec. 1971): 3417-18-B; UM 72-634. Host preferences, population dynamics, nocturnal feeding behavior, and endophilic tendencies of six common types of mosquitoes were studied in two West Pakistani villages during 1965 and 1966.
- 1282 Maan, Abdul Hamid. ORGANIZATION OF AGRICULTURAL RESOURCES IN AN IRRIGATED AREA OF WEST PAKISTAN. Pennsylvania State, 1971. 228 p. DAI 32 (Nov. 1971): 2272-A; UM 71-28,710. Critically evaluates the development proposals submitted to the Government of Pakistan by the International Bank for Reconstruction and Development as a result of the In-

- 1283 Maniyar, Vinod Premchand. IMPORT CONTROL POLICY OF INDIA. Wayne State, 1971. 156 p. DAI 32 (Nov. 1971): 2260-A; UM 71-29,769. Assesses the effectiveness of import control policy in achieving India's developmental objectives and discovers that while the policy has been successful in a number of respects, this success was not without its costs. The author concludes by offering a transitional tariff proposal as an alternative to increasing the economic efficiency of domestic industry.
- 1284 Masica, Colin P. A STUDY OF THE DISTRIBUTION OF CER-TAIN SYNTACTIC AND SEMANTIC FEATURES IN RELATION TO THE DEFINABILITY OF AN INDIAN LINGUISTIC AREA. Chicago, 1971.
- 1285 Mitchell, Nora. THE INDIAN HILL-STATION: KODAI-KANAL. Chicago, 1971. Dissertation in geography.
- 1286 Morris, Wilda Webber. PATTERNS OF ELECTORAL POLI-TICS IN CEYLON, 1947-1970. Illinois, 1971. 274 p. DAI 32 (Feb. 1972); UM 72-7008.
- 1287 Murthy, A. N. Krishna. DEVELOPING AND RESTRUCTURING REGULATED MARKETS IN MYSORE STATE, INDIA: AN AL-TERNATIVE FOR IMPROVING THE EFFICIENCY OF MARKET-ING FOOD GRAINS. Tennessee, 1971. 180 p. DAI 32 (Nov. 1971): 2272-73-A; UM 71-29,480. Includes an analysis of the major defects in the existing regulated markets, suggests a uniform staffing pattern for all such markets, proposes a model State Agricultural Marketing Board to supervise the activities of regulated markets in the state, and prepares a model framework for a Market Development Research and Survey Unit at the state level.
- 1288 Naimi, Mohammed Omar. DECISION-MAKING IN THE DISRAE-LI GOVERNMENT IN REGARD TO ARMED INTERVENTION IN AFGHANISTAN: AN ANALYTICAL APPROACH. Oklahoma, 1971. 355 p. DAI 32 (Dec. 1971): 3401-A; UM 71-27,633. This work analyzes the decision of the British Government to declare war on Afghanistan in 1878 in order to defend India from possible foreign aggression.
- 1289 Pastner, Carroll McClure. SEXUAL DICHOTOMIZATION IN SOCIETY AND CULTURE: THE WOMEN OF PANJGUR, BAL-UCHISTAN. Brandeis, 1971. 282 p. DAI 32 (Dec. 1971): 3132-B; UM 71-30,143. The author found that the women had developed particularistic adaptations to those aspects of social structure

controlled by men in either de jure or de facto fashion.

- 1290 Pastner, Stephen Lane. CAMP AND TERRITORY AMONG THE NOMADS OF NORTHERN MAKRAN DISTRICT, BALUCHISTAN: THE ROLE OF SEDENTARY COMMUNITIES IN PASTORAL SO-CIAL ORGANIZATION. Brandeis, 1971. 260 p. DAI 32 (Dec. 1971): 3132-33-B; UM 71-30,144. Discusses the formation processes of Makrani nomadic social organization, from the level of the herding camps to the social and geographical boundaries of nomad territoriality. Also examines the ongoing interrelations of the herdsmen with the sedentary communities of the region.
- 1291 Pisharoti, Kattoor Achutha. FACTORS INFLUENCING FAM-ILY PLANNING PROGRAM PERFORMANCE IN INDIA. North Carolina, 1971. 272 p. DAI 32 (Dec. 1971): 3467-B; UM 71-30,625. The author sought to determine (1) the extent to which program performance has been influenced by the socioeconomic context within which the program operates, and (2) the extent to which program performance has been influenced by the administrative resources invested in the program.
- 1292 Prebish, Charles Stuart. THE SANSKRIT PRÄTIMOKSA SÜT-RAS OF THE MAHÄSÄMGHIKAS AND MÜLASARVÄSTIVÄDINS: TEXTS, TRANSLATIONS, AND AN INTRODUCTORY EXPOSI-TION. Wisconsin, 1971. 745 p. DAI 32 (Dec. 1971): 3415-A; UM 71-24,478. The translation of the <u>Mahāsāmghika-prātimokṣasūtra</u> is based on a manuscript found in Tibet by Rāhula Sānkṛtyāyana and edited by W. Pachow and Ramakanta Mishra, and that of the <u>Mūlasarvāstivādin-prātimokṣa-sūtra</u> is based on a Gilgit manuscript edited by Ankul Chandra Banerjee.
- 1293 Reed, Wallace E. AREAL INTERACTION IN INDIA: COMMOD-ITY FLOWS OF THE BENGAL-BIHAR INDUSTRIAL AREA. Chicago, 1967. 209 p.
- Rizvi, Shahzad Ahmed. AN ANALYSIS OF UNESCO-SUPPORT-ED TELE-CLUB PROJECTS IN SELECTED COUNTRIES.
 Wayne State, 1969. 299 p. DAI 32 (Dec. 1971): 3467-A; UM 71-29,783. Studies the process of adult education through tele-clubs in India, Japan, and France.
- 1295 Roy, Mrinal. KAMARUPA-KAMAKHYA BHAGATS: A STUDY OF A CULT IN ITS SOCIAL PERSPECTIVE. Oregon, 1971.
 153 p. DAI 32 (Dec. 1971): 3134-B; UM 72-968. Studies the formation of a secret cult practiced by a group of Oraon individuals (a tribal people centered in the Ranchi district of South Bihar). The cult was first learned by an individual member of the group from a Hindu living at Kamakhya in the Kamarupa district of Assam.

- 1296 Salehi, Mohammad Mehdi. LEVEL OF INDUSTRIALIZATION AND POLITICAL IDEOLOGY OF INDUSTRIAL WORKERS: A FOUR-NATION STUDY. Michigan State, 1971. 113 p. DAI 32 (Dec. 1971): 3449-A; UM 71-31,299. An examination of some of the stratification conditions which structure the political orientations of automobile workers in India, Argentina, Italy, and the United States.
- 1297 Sayyid, Muhammad Abdul-Wahid. PRONOMINALIZATION IN URDU. Indiana, 1971. 171 p. DAI 32 (Nov. 1971): 2669-A; UM 71-29,591. The investigation is primarily concerned with constraints on pronoun-antecedent relationships in simple and complex structures of Urdu and their implications for linguistic theory.
- 1298 Sen Gupta, Bhabani. THE FULCRUM OF ASIA. City University of New York, 1971. 389 p. DAI 32 (Dec. 1971): 3401-A; UM 72-1009. Probes the motivations and impulses of Soviet and Chinese strategy in South Asia and examines India's and Pakistan's mercurial relationships with their formidable Communist neighbors.
- 1299 Shaikh, Abdul Quader J. THE CORPORATE INCOME TAX AND THE GROWTH OF THE CORPORATE SECTOR: A CASE STUDY OF INDIA. Massachusetts, 1971. 256 p. DAI 32 (Dec. 1971): 2883-A; UM 72-643. The study attempts to analyze and investigate the impact of the corporate income tax on the overall growth and formation of corporate enterprise and, more specifically, the effects of taxation on corporate investment, savings, profits, dividends, rates of return on capital, methods of financing, and the rate of capital formation.
- 1300 Simmons, Ruth S. THE BERWAS OF DELHI: SOCIAL AND POLITICAL MOBILITY IN A CASTE OF EX-UNTOUCHABLES. California (Berkeley), 1971.
- 1301 Singh, Inderjit. A RECURSIVE PROGRAMMING MODEL OF TRADITIONAL AGRICULTURE IN TRANSITION: A CASE STUDY OF PUNJAB, INDIA. Wisconsin, 1971. 598 p. DAI 32 (Dec. 1971): 2874-A; UM 71-25,216. The dynamic microeconomic model for the development of the agricultural sector is tested for the period 1952-1965 for the central districts of the Indian Punjab and succeeds in explaining the tremendous increases in output and productivity, the mechanization of selected agricultural tasks in an apparently labor surplus environment, the structural changes in regional resource use, and the growth of commercialization.
- 1302 Stephenson, Alan Lynn. PROLEGOMENON TO BUDDHIST SO-

CIAL ETHICS. Claremont, 1971. 182 p. DAI 32 (Dec. 1971): 3416-A; UM 71-21,645. Investigates the doctrinal bases of Theravada Buddhism in order to determine their potential for the creation of a social ethic. Includes an examination of the concepts of <u>samsara</u>, <u>karma</u>, <u>dharma</u>, <u>Nirvana</u>, and <u>shunyata</u>.

- 1303 Thompson, Marion Elizabeth. A STUDY OF INTERNATIONAL TELEVISION PROGRAMMING WITHIN THE STRUCTURE OF GLOBAL COMMUNICATIONS. Wisconsin, 1971. 940 p. DAI 32 (Dec. 1971): 3469-A; UM 71-23,334. Includes a brief consideration of projected plans for communications satellite systems in India.
- 1304 Vesper, Don R. KURUKH SYNTAX WITH SPECIAL REFER-ENCE TO THE VERBAL SYSTEM. Chicago, 1971. 161 p.
- 1305 Wirsing, Robert G. SOCIALIST SOCIETY AND FREE ENTER-PRISE POLITICS: A STUDY OF THE URBAN POLITICAL PROCESS IN NAGPUR, INDIA. Denver, 1971.

APPENDICES

COUNTRY/YEAR	1966	1967	1968	1969	1970 ^b	1971 ^C	COUNTRY TOTALS
Australia	2	2	2	5	7		18
Canada	3	. 2	3	5	1		14
Czechoslovakia ^b	1						1
Denmark				1			1
France	5	8	12	8	1		34
Germany (East) ^b	4	6					10
Germany (West) ^b	24	8	8	3	2	1	46
Great Britain	51	65	52	48	26		242
Italy ^b	1	2					3
Netherlands	3	4	3	2	3		15
Philippines ^b			1				1
Poland			1				1
Sweden		1					1
Switzerland	3			3			6
United States	141	143	142	178	201	107	912
ANNUAL TOTALS ^d	238	241	224	253	241	108	1305

DISTRIBUTION OF DISSERTATIONS BY YEAR AND COUNTRY^a

^a As defined within the scope of this bibliography, i.e. dissertations dealing in whole or in part with the countries of South Asia.

^b Records are incomplete.

^c Included for the sake of convenience; records are incomplete for the United States and are unavailable for other Western countries.

^d Annual totals must be considered approximate only in view of incomplete data for several countries, notably Germany.

NOTE: Dissertations recorded as being accepted during an academic year (e.g. 1966/67) are entered under the latter of the two years.

					<u></u>		
COUNTRY/SUBJECT	SOUTH ASIA ^b	CEYLON	INDIA ^C	NEPAL	PAKI- STAN ^d	OVER- SEAS ^e	COUNTRY TOTALS
Australia	1	1	12		3	1	18
Canada		3	8		3		14
Czechoslovakia			1				1
Denmark			1				1
France	2		26	1	2	3	34
Germany (East)	3		7				10
Germany (West)	3		33		9	1	46
Great Britain	7	42	148	5	33	7	242
Italy			3				3
Netherlands	1	1	10		2	1	15
Philippines			1				1
Poland			1				1
Sweden			1				1
Switzerland	1	1	2	1	1		6
United States	57	17	618	15	141	64	912
TOTALS BY SUBJECT	75	65	872	22	194	77	1305

DISTRIBUTION OF DISSERTATIONS BY SUBJECT AND COUNTRY^a

^a As defined within the scope of this bibliography, i.e. dissertations dealing in whole or in part with the countries of South Asia. Records for several Western countries are incomplete as is noted in Appendix A.

^b Dissertations dealing with South Asia as a whole or with two or more specific South Asian countries.

 $^{\rm c}$ Including dissertations dealing with Indian civilization and history before 1947 and with areas in present-day Pakistan before India's establishment as an independent state.

^d Dissertations dealing with areas in present-day Pakistan before her independence in 1947 are included under "India."

^e Including overseas South Asian communities, South Asian students at overseas educational institutions, and India's image and cultural influence abroad.

APPENDIX C

AVAILABILITY OF DISSERTATIONS

While certain doctoral dissertations cited in this bibliography have already been published or will shortly become available in book form, the majority of them have never appeared in print except as journal articles. Most are available, nevertheless, for purchase on microfilm or in xerox form. The following guide outlines the availability of such works on a country by country basis:

- AUSTRALIA: For copies of dissertations submitted to the Australian National University, write to: The Library; Australian National University; P.O. Box 4; Canberra A.C.T. 2600. In some cases access is restricted to staff and students of the Australian National University for a period of five years and such theses may be consulted and borrowed by others only if the author gives his permission. The author's permission, moreover, must be secured before photocopies of a dissertation can be sold. Copies are available at cost, and for microfilms this will usually be between Aust. \$8.00 and \$15.00 while xerox copies will be about three times as much. Copies are not usually supplied directly to research workers; application should be made through the library of a university or research institution.
- CANADA: For microfilm copies of dissertations, write directly to: Canadian Theses on Microfilm; Cataloguing Branch; Room 414; National Library of Canada; Ottawa 4, Ontario. Inter-library loan requests for these same theses should be addressed to the reference branch of the library.
- CZECHOSLOVAKIA: Write directly to the library of the university to which the dissertation has been submitted.
- DENMARK: Each dissertation listed in this bibliography has been published and should be available at major academic libraries.
- FRANCE: For copies of dissertations submitted to the Université de Paris, write to: Bibliothèque de la Sorbonne, 47 rue des

Écoles, Paris 5^e. For dissertations submitted to other institutions, write directly to the libraries of the universities involved. It should be noted that since 1952, the Center for Research Libraries (5721 South Cottage Grove Avenue; Chicago, Illinois 60637) has received annually from the Ministry of Education of France all <u>printed</u> doctoral dissertations from all French universities in all subject fields except medicine. Furthermore, abstracts of many (but not all) dissertations accepted by the Université de Paris may be found in the following publications: (1) Université de Paris. Faculté des lettres et sciences humaines. <u>Positions des thèses de troisième cycle soutenues devant la Faculté</u> (Paris: Presses Universitaires de France, published annually), and (2) Université de Paris. <u>Annales de l'Université de</u> <u>Paris</u> (Paris: l'Université de Paris).

- GERMANY: Microfilm copies of most unpublished dissertations submitted to universities in West Germany may be ordered from the libraries of the respective institutions. Copies of printed doctoral dissertations are available at several university libraries outside of Germany, among them The University of Michigan Library and the Center for Research Libraries (5721 South Cottage Grove Avenue; Chicago, Illinois 60637).
- GREAT BRITAIN: Regulations vary from institution to institution, but in most cases the written consent of the author or of his university must be obtained before photocopies can be provided. Write directly to the university concerned or consult the editorial note of the latest volume of the Association of Special Libraries and Information Bureaux (ASLIB), <u>Index to Theses Accepted</u> for Higher Degrees in the Universities of Great Britain and Ireland for further details.
- ITALY: Write directly to the library of the university to which the disseration has been submitted.
- NETHERLANDS: Most dissertations have been published and are available in the collections of several university libraries outside of the Netherlands, among them The University of Michigan Library and the Center for Research Libraries (5721 South Cottage Grove Avenue; Chicago, Illinois 60637). In all other cases, write directly to the library of the university to which the dissertation has been submitted.
- PHILIPPINES: Write directly to the library of the university to which the dissertation has been submitted.

- POLAND: Write directly to the library of the university to which the dissertation has been submitted.
- SWEDEN: The dissertation listed in this bibliography has been published and should be available at major academic libraries.
- SWITZERLAND: Most dissertations have been published and are available in the collections of several university libraries outside of Switzerland, among them The University of Michigan Library and the Center for Research Libraries (5721 South Cottage Grove Avenue; Chicago, Illinois 60637). In all other cases, write directly to the library of the university to which the dissertation has been submitted.
- UNITED STATES: Copies of dissertations abstracted in Dissertation Abstracts and in Dissertation Abstracts International may be ordered directly from (1) University Microfilms, Inc.; P.O.B. 1746; Ann Arbor, Michigan 48106, or (2) University Microfilms, Ltd.; St. John's Road; Tylers Green; Penn, Buckinghamshire, England. Order by the author's name, the dissertation title, and the dissertation's UM order number, specifying whether a microfilm or xerographic copy (bound in hardcover or softcover as desired) is to be prepared. Microfilm copies are available at \$4.00 each and paperbound xerographic copies are sold individually for \$10.00 (\$2.25 additional for hardbound copies) regardless of the number of pages in the dissertation. Prices indicated in issues of Dissertation Abstracts published before 1971 should be disregarded, and all prices are subject to change without notice. Surface postage within the United States will be prepaid by University Microfilms if payment accompanies the order. Otherwise, a small handling and mailing fee will be charged the customer, who is invoiced at the time of shipment. Shipping and handling charges must be paid by the customer in the case of all foreign orders.

Dissertations submitted to the University of Chicago may be ordered directly from the Photoduplication Department; University of Chicago Library; Swift Hall; Chicago, Illinois 60637.

Dissertations submitted to Harvard University are available at the Harvard University Archives; Widener Library; Cambridge, Massachusetts 02138. Xerox and microfilm copies of any dissertation over five years old can be ordered directly from the photoduplication department of the library. Dissertations less than five years old may be reproduced only with the author's written permission (his address may be obtained from the University Archives). Harvard University dissertations also are available on inter-library loan unless restricted. The reader should note that restrictions automatically are applied for a period of five years after awarding of the Ph.D. degree by the University for a dissertation submitted to the Department of History. For further details, write directly to the University Archives.

For copies of all other American dissertations, write directly to the library of the university where the dissertation has been accepted. The reader should keep in mind, however, that recently completed dissertations lacking a UM number in this bibliography will likely become available from University Microfilms by June 1972.

INDICES

AUTHOR INDEX

All numbers refer to entry numbers

Aall, Ingrid, 1255 Aalst, Frank Daigh van, <u>see</u> Van Aalst, Frank Daigh. Abdushah, Abdi A., 438 Abou-Aish, Abdallah Mohamed, 13 Abraham, M. Francis, 703 Achard, Yvon, 887 Acharya, Radha Mohan, 928 Acharyya, Debnarayan, 845 Adair, Charles H., Jr., 389 Adams, John Quincy (III), 501 Adas, Michael Peter, 675 Adiceam, Emmanuel, 215 Aggarwal, Partap Chand, 947 Agrawal, Binod Chand, 948 Ahmad, Dabir, 390 Ahmad, Kabir Uddin, 1078 Ahmad, Mahbubuddin, 1235 Ahmad, Muneer, 1196 Ahmad, S. Saghir, 1236 Ahmad, W., 524 Ahmed, A., 1197 Ahmed, Akhtar, 1140 Ahmed, Manzoor, 1141 Ahmed, N. U., 1237 Aitken, Norman Dale, 439 Akanda, Safar A., 1256 Akhtar, Mushtaq Ahmad, 525 Aklujkar, Ashok Narhar, 846 Alagh, Yoginder Kumar, 210

Alagiyawanna, Kingsley Louis Victor, 97 Alam, Syed Nurul, 1079 Aldrich, Michael Ray, 473 Alex, Alexander Varghese, 1257 Ali, Md. Azhar, 1143 Ali, Mohammad Ashraf, 1142 Ali, Mohammad Sadat, 1144 Altbach, Philip G., 391 Ambannavar, J. P., 502 Amore, Roy Clayton, 810 Anacker, Stefan, 811 Ananthakrishnan, Rajagopalan, 929Andersen, Per Pinstrup, 303 Anderson, Robert S., 1258 Anderson, William Miller, 140 Andradi, Wijeratna M. D. D., 98 Andreas, Carol Rich, 304 Andress, Joel Max, 949 Annable, James Edward, Jr., 14 Annamalai, E., 625 Anton, Helga, 847 Appathurai, Edward Ratnasingam, 112 Appleyard, Dennis Ray, 503 Arayathinal, Reverend Sebastian Carmel, 392 Areskoug, Kaj Gunnar, 15 Arunachalam, R. M., 216 Arya, Usharbudh, 190

Aschenbrenner, Joyce Cathryn, 1238 Asghar, K. G., 474 Asher, Frederick M., 120 Ashley, Walter Edward, 1067 Ashraf, Ali, 704 Ashraf, Muhammad, 1239 Atkin, J. M., 16 Augustus, Amelia, 393 Awwal, Mohammad Abdul, 165 Ayoob, Mohammed, 1198 Azad, Alauddin Al, 166 Azmi, Abdul Razzaque, 1222

Babb, Lawrence Alan, 888 Babrée, Laeeq, 141 Badrudduza, Md., 1240 Baha, Lal, 526 Bahadoorsingh, Krishna, 676 Bailey, Charles James Nice, 1259Baity, Elizabeth Chesley, 800 Bajpai, Shiva Gopal, 460 Baker, Donald Edward Uther, 527 Bakke, John Paul, 475 Bakshi, Sri Ram V., 191 Bal, Amarjit Singh, 394 Balachandran, Lakshmi Bai, 626 Balasubramanyam, Vudayagiri Nagabhushanam, 305 Bald, Suresht Renjen, 167 Bandyopadhyay, Premansukumar, 504 Bansal, Ram Krishna, 627 Baranson, Jack, 342 Bardhan, K., 217 Barnett, Stephen Alan, 997 Barnum, Howard Nelch (II), 218 Baroya, George Manoranjan, 1145 Barranda, Natividad Gatbonton, 912Barrier, Norman Gerald, 528 Barron, Thomas James, 99 Barth, Klaus, 265 Barua, Benu Prasad, 765

Barz, Richard Keith, 848 Basit, Abdul, 1080 Bastedo, Thomas Galbraith, 766 Basu, Aparna, 529 Basu, Arun Chandra, 440 Bawa, Ujagar Singh, 219 Bawa, Vasant Kumar, 530 Baxter, Craig, 720 Bayly, C.A., 531 Bazemore, Wallace Duncan, 889 Beach, Milo Cleveland, 121 Beane, Wendell, 1260 Beck, B. E. F., 950 Becker, Tamar Shifron, 441 Bedford, Ian, 705 Beebe, Lucius, 29 Beg, Mohammad Anwar, 54 Begley, Wayne Edison, 122 Begum, Kamrunnessa, 1146 Beier, George Joseph, 1081 Belfiglio, Valentine John, 776 Bellinghausen, Rudolf, 281 Ben-Moshe, Jacob, 343 Bennett, Edward Bertram, 918 Bennett, Richard George, 395 Berghoff, Wilhelm, 461 Bernier, Ronald M., 1045 Bernot, Lucien, 1068 Berry, Willard Miller, 721 Bertocci, Peter J., 1241 Bertram, Brian Colin Ricardo, 930 Bhalla, Dev Nath, 282 Bhalla, Salma, 951 Bhardwaj, R. C., 368 Bhardwaj, Surinder Mohan, 849 Bhargava, Prem Sagar, 628 Bhatt, Bhalchandra Jeyshanker, 369 Bhatt, Sooda Lakshminarayana, 629 Bhattacharyya, Sureshchandra, 462Bhatti, Mukhtar Ahmad, 1147 Bhuiyah, Mujibur R., 1082 Birla, Suresh Chandra, 221

192

Biswas, Renuka, 1261 Blair, Harry Wallace, 722 Blaise, Bharati Mukherjee, 142 Blake, Bradley Allen, 952 Bloch, Ernest, 17 Bloss, Lowell W., 1262 Blue, Richard Newton, 306 Böning, Renate, 123 Bokhari, Masud ul Hasan, 1069 Bokil, Kamala, 1018 Borpujari, J. G., 505 Bose, Anima, 607 Bose, S. R., 30 Boulton, John Victor, 168 Bower, Leonard George, 1 Bowles, Lawrence Thompson, 1263Boyd, James Waldemar, 812 Boyd, Robert Hugh Steele, 831 Braine, Jean Critchfield, 630 Breman, Johannes Cornelis, 220 Breuer, Helmut, 330 Bright, Jay Bhupatrai, 370 Briley, Frank Elliott, 1148 Britsch, Ralph Lanier, 832 Brockington, J. L., 631 Brodkin, Edward Irwin, 532 Brooks, Richard William, 850 Brown, Emily Clara, 533 Brown, Judith Margaret, 534 Brown, Richard Martin, 723 Browning, Dorothy Ann, 632 Brucker, Egon, 463 Bruteau, Beatrice, 890 Bruyne, Jenny Leonora de, see De Bruyne, Jenny Leonora Bueno de Mesquita, Bruce James, 1264Burger, Angela Sutherland, 724 Burkhart, Geoffrey L., 998 Burns, L. P., 535 Busch, Gladys Masih, 953 Buss, Reinhard Johannes, 851

Calkins, James Alfred, 1223

Calkins, Richard Allyn, 344 Callahan, Raymond Aloysius, Jr., 476Cam, Tran Minh, see Tran-minh-Cam. Cantril, Albert Hadley, Jr., 706 Canut-Mallison, Francoise, 891 Caplan, Lionel, 1046 Carras, Mary Calliope, 707 Carroll, Richard Lynn, 1007 Carter, Martha Limbach, 124 Cartwright, Bliss Cornell, 371 Case, Margaret Harrison, 536 Cashman, Richard Ian, 537 Casler, Frederick Howard, 633 Cenker, William C., O.P., 892 Chacko, Cherukattu Abraham, 143 Chakrabarti, A. K., 919 Chakrabarti, H. 538 Chakravarti, Aninda Kumar, 506 Chakravarti, Nalini Ranjan, 677 Chakravorti, Robindra C., 678 Chakravorty, Priya Shankar, 920 Chalermsri, Somboon, 31 Chand, Hari, 767 Chandola, Anoop Chandra, 634 Chandrasekharaiah, Kananur V., 954 Chase, F. L., 539 Chattarji, P.K., 540 Chatterji, Amiya, 725 Chattopadhyaya, B. D., 464 Chaudhary, Muhammad Aslam, 1083 Chaudhary, Roop Lal, 372 Chaudhry, Ghulam Rasul, 18 Chaudhry, M. S., 1224 Chaudhuri, B. B., 507 Chaudhury, Muhammad Mushtaq, 1070Chaudhury, Susil, 477 Chauhan, Ishwar Singh, 679 Chethimattam, Reverend John Britto, C.M.I., 852

Chew, E.C.T., 541

Chipp, Sylvia A., 1242 Cho, Sung Tai, 1243 Chopra, Kusum, 283 Chopra, Tilak Raj, 853 Choucri, Nazli Moustafa, 777 Choudhury, Barbara Southard, 893 Choudhury, Deba Prasad, 542 Choudhury, Parimal, 222 Choudhury, Rafiqul Islam, 726 Chowdhury, A. H. M. Nuruddin, 1084 Chowdhury, M. K., 1085 Christanand, Pancras, 854 Christy, Florence Jean, 543 Church, Cornelia Dimmitt, 855 Clark, Robert Henry, 801 Claus, Peter James, 999 Clothey, Fred W., 802 Coachbuilder, Deenaz P., 192 Cody, Donald Kevin, 544 Coffin, Harold Garth, 331 Cohen, Allan Ray, 955 Cohen, Stephen Philip, 545 Colacicco, Mary Grace, 442 Cole, Marvin Mallonee, 1149 Collins, John Edward, 894 Compton, J. M., 546 Conklin, George Henry, 956 Conlon, Frank Fowler, 608 Converse, Hyla S., 1265 Coone, Jim Garon, 957 Copen, Melvyn Robert, 307 Copland, I. F. S., 547 Cottrell, Ann Warren Baker, 958 Coughlan, Heather Turner, 548 Coulson, M. A., 193 Crangle, John Vernon, 549 Crawford, Arthur Raymond, 921 Cremer, Wilhelm, 895 Crook, Lester Brian Leonard, 100 Crossley, Ronald Cooper, 896 Cutt, James, 266 Czuma, Stanislaw Jerzy, 125

Dan, Nguyen Trieu, <u>see</u> Nguyentrieu-Dan Danda, Ajit Kumar, 1028 Dar, Ashok Kumar, 345 Darby, P. G. C., 778 Das, Asok-Kumar, 126 Das, Man Singh, 2 Das, Ram Kinkar Lal, 3 Das Gupta, A. K., 346 Dasgupta, Biplabkumar, 508 Das Gupta, Jyotirindra, 727 Das Gupta, Uma, 550 Dastur, Dinoo Nari, 942 Datta-Chaudhuri, Mrinal Kanti, 284 Daunicht, Hubert, 465 Davey, Hampton Thompson, Jr., 728Dawson, William Albert, 373 De Bruyne, Jenny Leonora, 169 Debysingh, Molly, 959 Dehejia, V., 127 Delfendahl, Bernard, 803 De Nicolas, Antonio T., 856 Desai, Armaity Sapur, 4 Desai, Gunvantrai Maganlal, 223 Desai, Haribhai Gulabbhai, 396 Desai, Santosh Nagpaul, 144 Desai, Sureshchandra Ambelal, 285 Deshpande, Sharadchandra Balwant, 931 De Silva, Chandra Richard, 83 De Silva, Dharmasena M. A., 67 De Silva, Manikku Wadu Padmasiri, 813 Dev, Amiya Kumar, 194 Dewaraja, Lorna S., 84 Dhammavisuddhi, Yatadolawatte, 85 Dhar, Trilok Nath, 397 Dhavamony, M., 857 Dhesi, Jagdit Kaur Jobal, 943 Dhindsa, Ragwinder Kaur, 960 Dhital, Bhaarat Prasad, 1047 Di Bona, Joseph Ernest, 961

- Dickason, David Gordon, 385
- Diffloth, Gerard F., 635
- Dil, Anwar Shabnam, 5
- Dilthey, Helmtraut, 1266
- Disney, Anthony R., 478
- Ditner, Brigitte, 1029
- Dixon, Ruth Bronson, 55
- Dobbin, Christine E., 551
- Dobbs, Thomas Lawrence, 224
- Dockhorn, Kurt, 897
- Donaldson, Robert Herschel, 779
- Donnelly, Michael B., 1267
- Dorai, Gopalakrishnan Chidambaram, 443
- Doss, Veda, 729
- Doty, Theodore E., 1150
- d'Souza, Anthony Sylvester, <u>see</u> Souza, Anthony Sylvester d'
- Dubey, Dinesh Chandra, 1008
- Duggal, Prakash Vati, 145
- Dungen, Petrus H. M. van den, <u>see</u> Van den Dungen, Petrus Hendrikis Maria
- Dutt, Maya, 1019
- Dutta, Amita, 101
- Duvall, Sister Mary Vera, R.S.M., 814
- Dwarikesh, Dwarika Prasad Sharma, 636

Eapen, Kadamattu Eapen, 620 Eckert, Jerry Bruce, 1086 Edwards, Seth Jaivant, Jr., 398 Ehrlich, Allen S., 680 Elder, Robert Ellsworth, 1009 Eldridge, Albert Francis, 681 Eldridge, Philip John, 308 Elim, Raga Sayed, 780 Ellefsen, Richard Arthur, 225 Elleisi, Mohamed Ali, 374 Elliott, Carolyn Margaret, 730 Ellis, Edward Roger Ingram, 552

Elwan, Shwikar Ibrahim, 1268 Enloe, Cynthia Holden, 682 Erlenkotter, Donald, 347

Faneuff, Charles Thomas, 1269 Farooq, Ghazi Mumtaz, 1087 Farooqi, Ayesha Humaira, 348 Farruk, Muhammad Osman, 1088 Fatmi, A. N., 1225 Faulwetter, Helmut, 211 Fazal, A., 768 Fein, Helen, 1270 Feldbaek, Ole, 479 Feldberg, Roslyn Lee Berman, 1199Feldsieper, Manfred, 349 Fellenberg, Theodor von, 56 Fenner, Francis Edwin, 553 Fernandes, Margaret, 399 Fernandez, Frank, 637 Fernando, M. A., 68 Fernando, P. T. M., 102 Fernando, S. T. G., 103 Ferrell, Donald Wayne, 554 Finner, Stephen Lawrence, 1010 Fischer, David, 480 Fleming, Robert Leland, Jr., 932 Flynn, Reverend John Michael, 833 Ford, Charles Christopher, 6 Fornaro, Robert John, 898 Fox, Robert Paul, 638 Franda, Marcus F., 731 Freebern, Charles L., 195 Freeman, David Meadows, 113 Frenz, Albrecht, 639 Frerichs, William Edward, 922 Friedman, Bernard, 19 Friend, Corinne Vernon, 170 Fry, H. T., 481 Fuller, William Parmer (IV), 375 Furedy, Christine, 555 Fyzennessa, Noorunnahar, 1151

Gagliano, Felix Victor, Jr., 683 Gaige, Frederick Hughes, 1048 Gamelin, Timothy Robert, 114 Gamlath, Sucharita, 196 Gandhi, Rajnikant Suresh, 444 Ganesan, Krishnamurthy, 509 Gay, Roland Daniel, 33 Gehani, T.G., 834 George, Christopher Starr, 815 George, Dieter, 482 Germain-Thomas, Oliver, 128 Ghatate, Narayan Madhav, 781 Ghorpade, Jaisingh Vishwasrao, 350 Ghosh, Bhakti, 400 Ghosh, Sureshchandra, 483 Gilbert, Eddie Reid, 197 Givens, Richard Dale, 1244 Glasgow, Roy Arthur, 684 Goekoop, Cornelis, 858 Goel, Madan Lal, 732 Goff, Clare Letitia, 453 Goldman, Robert Philip, 1271 Gómez, Luis Oscar, 816 Gordon, Leonard Abraham, 556 Gordon, R. A., 557 Gorgani, Tanwir Jehan, 1152 Gotsch, Carl Hugo, 1089 Gould, Michael Austin, 733 Grader, Charles Raymond, 309 Greenberger, Allan Jay, 558 Gronbold, Günther, 859 Gropengiesser, Peter, 20 Guerin, Yves, 146 Guisinger, Stephen Edward, 1090 Gulati, Krishna, 962 Gulati, Umesh Chandra, 351 Gulilat, Taye, 510 Gunatilaka, R. A., 817 Gunawardena, Raja Senanayake, 69 Gunderson, Warren Martin, 609 Gupta, Amitkumar, 559 Gupta, Bhabani Sen, <u>see</u> Sen Gupta, Bhabani Gupta, Danesh Chandra, 267 Gupta, Girdharilal Saduram, 268

Gupta, Harish Chandra, 286 Gupta, Kanta, 147 Gupta, Maya, 560 Gupta, Ram Das, 860 Gupta, Santosh Prabha, 685 Gupta, Syamaprasad, 287 Gurney, J. D., 484 Gurung, H. B., 1049 Gustafson, Donald Rudolph, 561 Habibullah, Mohammad, 1153 Hackett, Harold Edmund, 933 Hackett, Peter, 401 Hafner, Annemarie, 511 Haider, Syed Mohammad, 1200 Hall, Arnold M., 818 Hallaj, Muhammad, 34 Hamilton, Richard Edward, 288 Hanchett, Suzanne Lorraine, 1030 Handa, Madan Lal, 332 Handler, Esther, 171 Hansen, George Eric, 782 Hanumanthappa, Hanumanthappa, Sanjeevappa, 402 Haq, M. Anwarul, 913 ul-Haqq, Mushir, 562 Haque, A.S.M. Zahurul, 136 Haque, I. U., 1091 Haque, Mazharul, 1154 Haque, Md. Shamsul, 1092 Hara, Minoru, 861 Hara, Tadahiko, 1245 Hardgrave, Robert L., 963 Harper, Frances L., see Mullins, Frances Harper Harper, Judith Wiltse, 1272 Harral, Clell Gauvey, 386 Harris, Jonathan, 783 Harris, Richard Mark, 640 Harrison, Ella Vardha, 964 Hart, George Luzerne (III), 172 Hasan, M., 1201 Hashem, Abul, 1093 Hashmi, Shamim Ahmad, 1155

Hashmi, Sharafat Ali, 1094

Hashmi, Zia Hasan, 1202 Hassan, R., 914 Haydar, Mohammad Afak, 1095 Hazelwood, Leo Anthony, 35 Heathcote, Thomas Anthony, 563 Heckel, Erna, 36 Hecox, Walter Edwin, 1096 Heeger, Gerald A., 734 Heerema, Douglas Lee, 1097 Heginbotham, Stanley J., 735 Heine, Lyman Howard, Jr., 37 Hekmati-Tehrani, Mehri, 445 Henemier, Stanley M., Jr., 1098 Hepler, Paul Howard, 148 Herdt, Robert William, 226 Herman, Arthur Ludwig, 862 Herrenschmidt, Olivier, 804 Hettiarachchy, Tilak, 86 Hewavitharana, Buddhadasa, 70 Hewitt, Kenneth, 923 Hiebert, Paul Gordon, 1031 Hill, John Lowell, 564 Hilliker, John Featherston, 610 Hinüber, Oskar von, 641 Hoang, Sy-Quy, 863 Hodgson, Jacqueline Lou, 512 Hogle, Homer Lefevre, 403 Holland, Barron Gregory, 173 Holmes, Arnold Stewart, 227 Holström, M.N., 805 Hommes, Enno Willem, 289 Hope, Ashley Guy, 565 Hoppe, Ulf, 1032 Hoque, Abunasar Shamsul, 1203 Horowitz, Donald Leonard, 686 Horowitz, Grace Betty, 376 Horvath, Janos, 310 Hudson, D. Dennis, 835 Hulbe, Sindha Kashinath, 1033 Hulbert, Katharine W., 965 Hulin, Michel, 149 Huq, A. M. Abdul, 1071 Huq, Abul Kalam Muhammad Sayeed ul-, 1099 Huq, Md. Noorul, 1156 Huque, Abu Obaidul, 1157

Hurd, John (II), 513 Husain, Asrar, 736 Husain, I., 1204 Husain, Iptikar, 1205 Husain, S. M., 915 Husain, Syed Adil, 1206 Husain, Zia ul-, 1100 Hussain, Sayed Mushtaq, 1101 Hussain, Syed Taseer, 1226 Hutchins, Francis Gilman, 566 Hyma, Balasubramanyam I., 1020

Ibrahim, Shamim, 1158 Iftikhar, Samuel, 1159 Iida, Shotaro, 819 Ilyas, Muhammad, 1160 Imam, Mohammed, 769 Ince, Basil André, 687 Indrapala, Karthigesu, 87 Islam, A. K. M. Aminul, 1207 Islam, Abu Isa Aminul, 1102 Islam, Kamrunnesa, 466 Islam, Taherul, 228 Israel, Milton, 567 Issendorff, Arnd von, 1227

Jacobson, Dorothy A., 1034 Jacobson, Jerome, 1273 Jaeckel, Horst, 568 Jagetia, Lal Chand, 352 Jahan, Bilquis, 1072 Jahan, K. A., 1228 Jahan, Rounaq, 1208 Jain, Navin Chand, 621 Jalal, Kazi Abul Farhad Mohammed, 7James, Stanislaus Francis, 198 Jameson, Kenneth Peter, 269 Jamshaid, Mohammad, 1161 Janous, Jan, 784 Jassal, Harjinder Singh, 708 Jayasekera, Mahadura Lambert Silva, 88 Jayasekera, P. V. J., 104

Jayasinghe, Karunasena Hewawasan, 115 Jayaweera, Swarna, 105 Jensen, Clara Sayre, 38 Jerstad, Luther Gerald, 1050 Jeswine, Miriam Alice, 1274 Jha, Satish Chandra, 229 Jindia, Jaswant Rai, 230 Jogaratnam, Thambapillai, 71 John, Aleyamma Koshy, 404 John, Melathathil Johanan, 1035 John, Thomas, 405 Johnson, Edward William (II), 737 Johnson, G., 569 Johnson, Gary Dean, 924 Joldersma, Jerry, 116 Jolly, Audrey Grace, 642 Jones, Clifford Reis, 129 Jones, Kenneth William, 899 Jones, Rodney W., 709 Jordan, Monika, 643 Joseph, Chacko A., 864 Joshi, Dayashankar M., 644

Kacker, Madhav Prasad, 311 Kadri, A. H., 1103 Kaelber, Walter O., 1275 Kahane, Reuven, 406 Kailasapathy, K., 174 Kalam, Muhammad Abul, 1162 Kalé, Pramod Keshav, 199 Kale, Pratima, 407 Kalupahana, David Jinadasa, 820 Kamal, Abu Hena Mustafa, 175 Kamaluddin, A. F. M., 1104 Kamlin, Muhammad, 1209 Kanapathypillai, Vamadeva, 89 Kanbur, M. G., 231 Kandiah, Thirulogendran, 57 Kangayappan, Kumaraswamy, 290 Kapoor, Ashok, 312 Karim, Abdul, 1105 Karim, Abul Hashem Muhammad, 1163

Karim, Muhammed Enamul, 150 Kariyawasam, Tilokasundari, 58 Karunatillake, Sisil Walimunidevage, 59 Kathuria, Ravinder, 408 Katpatal, Bhasker Gopal, 934 Katz, S. Stanley, 313 Kaur, Surjit, 409 Kay, David Allen, 39 Kee, Yong Tau, 966 Keenleyside, Terence Ashley, 570 Kelkar, Vijay Laxman, 291 Keller, Stephen L., 967 Kennedy, Brian Ernest, 485 Kennedy, Shirley Marshall, 410 Khan, A. R., 1106 Khan, Abdul Majed, 486 Khan, Akhtar Hasan, 1107 Khan, Anwar Khalil, 1164 Khan, Fazal-ur-Rehman, 1210 Khan, Mahmood Hasan, 1108 Khan, Mohammad A., 1109 Khan, Mohammad Irshad, 1110 Khan, Mohammad Islamullah, 487 Khan, Mohammad Zafar Ahmad, 1073Khan, Musarrat Ali, 1165 Khan, Rafiuddin Ahmed, 785 Khan, Serajul Haque, 1166 Khare, Brij Behari, 738 Khasnavis, Pratyush Kumar, 411 Khatun, Halima, 1167 Khatun, Sharifa, 1168 el-Khawas, Mohamed Ahmed, 32 al-Khazraji, Majid Ghaidan, 968 Khinduka, Shanti Kumar, 688 Khokle, Vasant Sadashio Rao, 645 Khudanpur, Govind Jivaji, 232 Khuhro, Hamida, 571 Khurshid, Anis, 60 Kibria, K. F. Md. Gholam, 1169 Kick, Wilhelm, 1276 Kidder, David Elwyn, 412

AUTHOR INDEX

- Kinsley, David R., 200
- Kirkpatrick, Joanna, 969
- Kirsch, Ottfried C., 1277
- Kite, Barry Alan, 970
- Klimkeit, Hans Joachim, 806
- Knipe, David Maclay, 1278
- Kochan, Ran, 40
- Koller, John M., 900
- Koshal, Rajindar Kumar, 387
- Koss, Stephen Edward, 572
- Kotelawele, Don Ariyapala, 90
- Kramer, Fred Allen, 233
- Krishnan, Vadakkencherry Narayanan, 377
- Krishnaswamy, Manthri Sampathkumarachar, 314
- Krishnaswamy, S., 573
- Kropp, Erhard Werner, 378
- Kumar, Kanwal, 315
- Kumar, Sudarshan, 467
- Kundu, Mahima Ranjan, 413
- Kurien, Mannakunnil Varughese, 316
- Kusari, Haraprasad, 333
- Kuthiala, Sudarshan Kumar, 379 Kyaw Win, U, 446

Lago, Mary McClelland, 176 Laird, Michael Andrew, 836 Lal, Amrit, 739 Lance, Larry Michael, 1021 Langbauer, Delmar N., 865 Langley, Winston Edson, 786 Laporte, Robert, Jr., 292 Lapp, John Allen, 837 Larson, Gerald James, 866 Laska, John Anthony, Jr., 414 Latif, Abu Hamid Mohammed Abdul, 1170 Latif, Mir Abdul, 1229 Laushey, David Mason, 574 Lavan, Spencer, 916 Layne, Neville, 689 Leaf, Murray J., 807 Le Cocq, Rhoda P., 901

Lee, Terence Richard, 212 Lehmann, Frederick Louis, 488 Leonard, John Greenfield, 611 Leonard, Karen Bush, 612 Lessley, Merrill Joe, 201 Lethcoe, Nancy Joe, 1279 Levine, June Perry, 151 Lewin, Harlan Jonathan, 575 Lim, Margaret Julia Beng Chu, 514 Lincoln, Neville John, 646 Lindburg, Donald Gilson, 935 Lipkin, John Phillip, 613 Lockwood, David Edson, 1280 Lodh, Bimal Kanti, 317 Lodhi, Tanweer Ahmad, 1171 Loh, Philip Fook-seng, 690 Long, Joe Bruce, 867 Loomba, Joanne Frances Kroll, 318 Lorenzen, David Neal, 868 Lowenstein, Edward Robert, 1111 Ludlam, Kenneth William, 1281 Lueders, Fredrick Gustav, 838 Luis, George Thomas, 770 Lynch, Owen Martin, 1000

Maan, Abdul Hamid, 1282 MacDougall, Robert Duncan, 61 MacEwan, Arthur, 1112 Maclay, Susan Ruth, 971 McCarthy, Vincent Cormac, 1230 McDermott, James Paul, 821 McDermott, Robert A., 902 McDonough, Peter James, 740 McKinnon, Charles Paul, 903 Madaiah, Madappa, 270 Madhavan, Murugappa Chettiar, 234Madhavi, Upot Poovadan, 944 Mahar, James Michael, 972 Mahler, Walter Robert, 271 Mahmood, Abul Barakat Mahi Uddin, 489 Majumdar, Ranendra, 177

Male, Beverley Mary, 1211 Malhotra, Piarea Lal, 576 Malik, Din Muhammad, 1172 Malik, Moheman Danishwar, 1212 Malik, Salah-ud Din, 577 Malik, Saleem H., 1113 Malik, Yogendra Kumar, 691 Malikail, Puthenpenpura Joseph Scaria, 415 Malla, S. L., 1051 Maloney, Clarence T., 468 Mammen, Thampy, 272 Mangahas, Ruby Kelley, 202 Mangat, Jagjit Singh, 692 Mani, Srinivasa Balasubra, 1011 Maniruzzaman, Talukder, 1213 Maniyar, Vinod Premchand, 1283 Mann, Jitendar Singh, 319 Mann, Kharak Singh, 235 Mannan, Muhammad Abdul, 1214 Manton, Thomas Brewster, 41 Marasinghe, M. M. J., 822 Marrison, Geoffrey Edward, 647 Martin, Wulf, 741 Masica, Colin P., 1284 Maslog, Crispin Chio, 447 Masson, Jeffrey Lloyd, 203 Mathew, Mariamma, 416 Mathew, Mulamootil Philip, 236 Mathur, Kuldeep, 710 Mathur, Raghubir Narain, 213 Mathur, Surendra Pratap, 925 Matter, Sharleen Lou Johnson, 945 Mayer, Peter Baldwin, 711 Meegama, Sriniwasa Ananda, 106 Megnin, Donald Frederick, 320 Mehra, Nirmal, 417 Mehta, Basant T., 334 Melnick, Daniel, 712 Menge, Paul Erich, 742 Menon, Anila Bhatt, 418 Merchant, Najmuddin Mamoojee, 1231Meyer, Sister Marie Leonard,

787

Meyer, Ralph Christian, 743 Mia, Ahmadullah, 1074 Miah, Abu Taher, 1173 Mian, Hidayat Ullah, 1174 Millat, Badrul, 1175 Miller, Barbara Stoler, 178 Miller, Raymond Charles, 1114 Millonig, Harald, 648 Mines, Mattison, 973 Minor, Harry Cameron, 936 Minz, Boniface, 1036 Minz, Nirmal, 904 Miranda, Rocky Valerine, 649 Mirando, Annesley Hermon, 91 Mishra, Vishwa Mohan, 622 Misra, Bal Govind, 650 Misra, Bhabagrahi, 137 Misra, Jaya Krishna, 1022 Misra, Rama Shanker, 237 Mistry, Purushottam Jivanji, 651 Mitchell, Nora, 1285 Mitra, Arun Kumar, 238 Mitra, Pijush Kanti, 21 Mitter, Partha, 152 Mody, Raghuvir Jagmohandas, 273Mohammed, A. Y. A., 515 Mohee, N. A. M. Faizul, 1176 Mohsin, Khan Mohammad, 490 Mojumdar, Kanchanmoy, 578 Molla, Mohammad Kasim Uddin, 579 Mollah, Nur Alam, 274 Moncur, Earl, 419 Moodey, Richard W., 974 Moore, R. J., 693 Morearty, John E., 905 Morenas, Yasmin, 420 Morris, John Rayl, Jr., 275 Morris, Patrick George, 1001 Morris, Wilda Webber, 1286 Morrison, Barrie McAra, 469 Mudholkar, Gauri-Vrinda Govind, 516 Mughal, Mohammad Rafique, 454

Muhly, James David, 455 Muizzuddin, Sheikh, 1177 Mukerjee, Tapan, 580 Mukherjee, Biswadeb, 823 Mukherjee, Hena, 517 Mukherjee, Tridib Kumar, 335 Mullins, Frances Harper, 581 Mureithi, James Joe Nyamu, 42 Murickan, Reverend Jose Varkey, S.J., 975 Murthy, A. N. Krishna, 1287 Murti, Vedula Narasimha, 22 Murton, Brian Joseph, 491 Mustafa, Ishrat Ahmed, 1178 Muthuchidambaram, Subba Pillai, 380 Muyeed, Abdul, 1246

Nadkarni, Mangesh Vithal, 652 Nadkarni, Vasant Dattatraya, 353 Nagar, Murari Lal, 614 Naidu, Saliah, 976 Naik, Iqbal Abdul Razak, 456 Naimi, Mohammed Omar, 1288 Nanda, Krishan K., 744 Naqvi, Shakila L., 1179 Nagvi, Syed Nawab Haider, 1115 Naseem, Syed Mohammad, 1116 Nayar, P. K. Bhaskaran, 745 Nayar, Viyyath Ramakrishna Pillai Prabodhachandran, 653 Nayimuddin, M., 1117 Neubauer, Deane Edward, 746 Newell, Richard Smith, 239 Newman, R. K., 518 Ngere, Livinus Onyewuchi, 937 Nguyen-trieu-Dan, 788 Niazi, R., 1118 Nicholson, Norman Kibby, 321 Nielsen, Keith Edward, 153 Nightingale, Ray Wiley, 240 Nijenhuis, Emmie te, 204 Nijhawan, Inder Pal, 293 Nijim, Basheer Khalil, 43 Niland, John Rodney, 448

201

Nilsson, Sten Åke, 130 Nimbark, Ashakant, 977 Nitzberg, Frances Lou, 978 Noble, William Allister, 979 Noronha, Reverend Peter, 421 Nowshirvani, Vahid Fallah, 241 Nwulia, Moses Dikedi Elias, 694

Obeyesekere, Ranjini Dayawati, 62 O'Connell, Joseph Thomas, 869 O'Flaherty, Wendy Doniger, 870 Oh, Tai Keun, 449 Ojha, Ishwer Chandra, 8 O'Keefe, Timothy John. 582 Olphen, Herman Hendrik van, see van Olphen, Herman Hendrik Olson, Robert Fisher, 824 Omer, Zubeda Zafar, 1180 Ordonez, Victor, F.S.C., 871 Oren, Stephen A., 747 Orr, J. M., 839 Orthman, William George, 450 Osman, Mohd. Taib bin, 154 Ostor, Akos, 808 Owens, Raymond Lee, 354

Padgaonkar, Dilip, 205 Pal, Ahil Chandra, 457 Pal, P., 1052 Panday, Devendra Raj, 1053 Pandey, Sheo Ji, 926 Pandeya, Pradyumna, 1023 Pandya, Bindeshwari Prasad, 938 Pant, Shridhar Prasad, 294 Pant, Thakur Nath, 1054 Papachristou, Gerald Christopher, 748 Parameswaran, Priscilla, 155 Park, Tong-Whan, 44 Parris, Helen Elizabeth, 1012 Pastner, Carroll McClure, 1289 Pastner, Stephen Lane, 1290

Patel, Ishwarlal Chaturdas, 242 Patel, Malvika Sumanthai, 243 Patel, Viharidas Gopaldas, 295 Pathmanathan, Sivasubramaniam, 92 Pati, Gopal C., 381 Paul, Glendora P., 615 Paul, Robert A., 1055 Paul, Sherry Ortner, 1056 Pearson, Michael Naylor, 492 Pearson, Roger, 980 Peiris, G. H., 72 Peissel, Michel, 1057 Perera, Mangalage Piyadasa, 73 Perera, N. P., 63 Perera, P. D. A., 74 Perry, John Allen, 695 Peters, John Geoffrey, 789 Peterson, Clifford Errol, 790 Pfanner, Margaret Ruth Harris, 75 Pfeffer, Georg, 1002 Phanuel, Mirabai Pushpanathan, 422Phatak, Vishvanath Vinayak, 355 Pierce, Frank Nicholson, 9 Pillay, Puballan Dooraswami, 696 Pisharoti, Kattoor Achutha, 1291 Piyaratna, Chintamani Hettige, 107 Poirier, Frank Eugene, 939 Prabhu, John Coelho, 1013 Pradhan, Prachanda Prasad, 1058 Prakash, Ved, 296 Prasad, K., 276 Pray, Bruce Raymond, 654 Prebish, Charles Stuart, 1292 Premble, John Charles, 1059 Premdas, Ralph Rikhinand, 697 Premi, Mahendra K., 423 Preston, Adrian William, 583 Pride, Cletis Graden, 623

Qasimi, Abdus Subbuh, 1075 Qureshi, M. A., 1215 Qureshi, Mahmood Ahmad, 1120 Rab, Abdur, 1121 Rabushka, Alvin, 698 Racz, Barnabas, 699 Radhakrishnan, R., 655 Rady, Abdel Moneim Aly Ibrahim, 297 Rafeek, Y.A., 749 Raheja, Bhagwan Dass, 1024 Rahim, Syed Ataur, 1247 Rahman, Binito Wajihur, 1181 Rahman, M. Obaidur, 1182 Rahman, Matiur, 584 Rahman, P.I.S.M., 131 Rahman, Razia, 585 Rahman, Syed Abdur, 1183 Rahman, Zillur, 493 Rai, Kul Bhushan, 45 Raj, Myrtle Dorai, 156 Rajagoplan, Vaithilingam, 244 Ramachandran, Ranganathan, 245 Ramana, Venkata Kanisetti, 1003 Ramanathan, Ramachandra, 277 Ramanujam, Chidambaram Srinivasachari, 494 Ramarao, Chekuri, 656 Ramineni, Ayyanna, 278 Ramish, Lucille M., 657 Ramsaran, John Ansuman, 179 Ramusack, Barbara Nell, 586 Rana, Ratna Shumsher Jung Bahadur, 246 Ranaraja, Ranjit, 10 Ranawella, Gallege Sirimal, 470 Rao, Chatrathi Purushottama, 356 Rao, K. L. Seshagiri, 872 Rao, Kolar Surya Narayana, 180

Qamar, Ijaz Ahmad, 1119

- Rao, Kondapalli Ranga, 1037
- Rao, Nagulapalli Bhaskara, 624
- Rao, Velagapudi Nandini Prakasa, 981

Rapport, David Joseph, 336 Rashid, Muhammad Harunur, 458 Ratnam, Nittala Venkata, 337 Ratnayake, Hemapala Abeysuriya, 64 Ratnayake, Lakshmi K., 108 Rauf, Mohammad Abdur, 700 Ray, Aniruddha, 495 Ray, Indrani, 496 Rayapati, Jacob Purnachandra Rao, 157 Raza, Muhammad Rafique, 1248 Razvi, Syed Mohammad Mujtaba, 1216Razvi, Syed Shameem Ahmed, 1184 Rebello, Reverend Francis, S. J., 298Reddy, T. Ramakrishna, 791 Reed, Wallace E., 1293 Refai, G. Z., 497 Rehm, Klaus E., 825 Reidinger, Richard Barber, 247 Reinhard, Gregor M., 1217 Reinhardt, William Warren, 587 Repetto, Robert Copeland, 299 Reynolds, Stephen Eugene, 23 Riccardi, Theodore, Jr., 1060 Richard, Sandra C., 1122 Richards, John Folsom, 498 Richardson, Bonham Churchill, 701 Richmond, Farley Poe, 206 Richter, William L., 750 Rider, Thomas Duncan, 519 Ritze, Frederick Henry, 1076 Rizvi, Janet Mary, 588 Rizvi, Shahzad Ahmed, 1294 Rizvi, Syed Ikram, 1123 Roadarmel, Gordon Charles, 181 Roberts, John Taylor, 658 Roberts, Paul Edward, Jr., 1124Robinson, F. C. R., 589 Rodes, Robert Michael, 46 Rodolfo, Kelvin Schmidt, 927

Rogers, David Ellis, 659 Rohman, Khondker Mostafizor, 1185 Rolston, Faith N., 424 Ronner, Igle, 65 Rose, Donald Kenneth, 24 Rosin, Robert Thomas, 1038 Ross, Martin Hill, 1039 Roth, Irvin Julian, 357 Roy, Asimranjan, 917 Roy, Dipak Kumar, 946 Roy, Mrinal, 1295 Roy, Ram Mohan, 322 Roy, Ramashray, 751 Rüstau, Hiltrud, 906 Rutkowska, Tatiana, 182 Ryali, Rajagopal, 660 Ryland, Robert Shane, 590 Sabherwal, Vishal Chander, 300

Sabir, Syed Sabihuddin, 1186 Sachdev, Labh Singh, 388 Sachdeva, Des Raj, 591 Safa-Isfahani, Manouchehr, 1125 Saharay, Harekrishna, 592 Sahay, Arun, 907 Sailley, Robert, 908 Saini, Bakhshish Kaur, 425 Saini, Krishan Gopal, 520 Saiyed, Abdur-Rafique, 982 Salam, Syed Abdus, 1187 Salehi, Mohammad Mehdi, 1296 Samaraweera, V.K., 109 Samuel, N. Koshy, 426 Sankar, Ulaganathan, 358 Santucci, James Angelo Anthony, 873 Sanwal, Ram Datt, 1004 Sardana, Madan Lal, 427 Sarkar, Prafulla C., 248 Sarkar, Rakesh Lovan, 301 Sarkar, Ranajit, 909 Sastry, Vrudhula Kasi, 279 Sattar, Mohammed Abdus, 1126 Saxena, Anant Prakash, 249

Sayyid, Muhammad Abdul-Wahid, 1297Schade, Burkhard, 451 Schaller, Erhard, 792 Scherpenberg, Norman van, 1127 Schiffman, Harold F., 661 Schmid, Robert, 1061 Schmidt, Hans-Peter, 874 Schmidt, Ruth Laila, 662 Schneider, Robert Moren, 11 Schokker, Godard Hendrik, 207 Schroeder, Mark Cabot Waldo, 1062Schuller, Charles Richard, 983 Sebring, James Marshall, 1005 Secrest, Donald Edmund, 793 Sedlar, Jean Whitenack, 158 Seevers, Gary Leonard, 323 Sekhri, Sudershan Kumari, 428 Sen, Bandhudas, 250 Sen, Keshav Chandra, 25 Sen, Lalita, 359 Sen Gupta, Bhabani, 1298 Sengupta, Kantiprasanna, 840 Seth, Ram Prakash, 214 Sethi, Lalit Kumar, 159 Sethuraman, Salem V., 251 Settar, S., 132 Shah, Farhat, 1188 Shah, Iffat, 1249 Shah, Jafar Ali, 429 Shah, Romesh, 794 Shah, S. A., 160 Shahid Siddiqi, Zafar M., 593 Shaikh, Abdul Quader J., 1299 Shaikh, Asghar Ali, 1189 Shaikh, Md. Hafizuddin, 1190 Shaikh, Md. Shahadot Ali, 1191 Shapiro, Martin M., 47 Sharif, Mohammad, 1063 Shariff, Zahid, 1218 Sharma, Baldev Raj, 382 Sharma, D. D., 663 Sharma, Devendra Kumar, 252 Sharma, Hari Prakash, 713

Sharma, Jagadish Prasad, 1064 Sharma, Janak Singh, 253 Sharma, Om Prakash (Ph.D., Chicago), 616 Sharma, Om Prakash (Ph.D., Indiana), 714 Sharma, Prabhu Datta, 752 Sharma, Rallapalli Sitarma Subrhmanya, 1014 Sharma, Rama Nath, 664 Sharma, Savita, 984 Sharma, Tarun Chandra, 459 Sharma, Ursula Marion, 875 Sharma Vidya Vinod, 338 Sharma, Vishnu Datt, 771 Sharshar, Abdelaleem Mohamad Abdelrahman, 360 Shaw, Eugene Francis, S. J., 985 Shayegan, Daryush, 876 Sheikh, Nargis Ahmed, 1250 Sherman, Betty Jane, 753 Sheth, Naginlal Somalal, 254 Shetty, Yermal Krishna, 383 Shibly, Atful Hye, 594 Shirai, Akira, 1232 Shourie, Arun, 339 Shukla, Narayan S., 183 Shukla, Shaligram, 665 Shukla, Vishnoo Prasad, 255 Shyamala, Kammana Manakkadan, 754 Siddiqi, Mohammad Shamsuddin, 184 Siddiqi, Shaukat Ali, 1192 Siddiqi, Zafar M. Shahid, <u>see</u> Shahid Siddiqi, Zafar M. Siddique, Ashraf Hossain, 138 Siddiqui, Habibur Rahman, 1251 Siddiqui, Q. A., 1233 Siegel, Richard Lewis, 795 Sihler, Andrew Littleton, 666 Sil, Rita Dakshina, 617 Silva, A. J. A. N., 76 Simmons, George Bradford, 1015 Simmons, Ruth S., 1300

Simon, Sheldon Robert, 1040 Singh, Amarjit, 755 Singh, Avtar, 715 Singh, Bawa Satinder, 595 Singh, Bhagwan B., 161 Singh, Bhola Prasad, 596 Singh, Chhidda, 940 Singh, Christ Kumar Paul, 910 Singh, Daljit, 756 Singh, Daya Ram, 324 Singh, Inderjit, 1301 Singh, Jag Mohan, 361 Singh, Jasmer, 772 Singh, Justina Arjun, 986 Singh, Katherine Lowe, 1219 Singh, Kranti Kumar, 162 Singh, Lal, 430 Singh, Prabhu Narain, 280 Singh, Rajendra Pal, 618 Singh, Saraswati Prasad, 256 Singh, Shyam Narain, 257 Singh, Vijai Pratap, 1041 Singhvi, Surendra Singh, 362 Sinha, Chittaranjan, 597 Sinha, Phulgenda, 757 Sinnadurai Suppiah, 66 Sirinanda, Kokuhennedige Upajeewa, 77 Sirisena, T.A.D., 78 Sirisena, Wanninayake Mudiyanselage, 93 Siriweera, Wathuge Indrakirti, 94 Sisson, John Richard, 758 Sisson, Ralph Richard, 667 Sitaram, Kondavagil Suryanarayana, 987 Slifer, Ruth Eleanor, 163 Smedley, Margaret Anne, 12 Smollett, Eleanor W., 1042 Snow, Donald M., 48 Sobhita, Kosgoda, 826 Solomon, Theodore J., 877 Somaratna, Gintota Parana Vidanage, 95 Somboon Chalermsri, <u>see</u> Chalermsri, Somboon

Sornarajah, Muthucumaraswamy, 773Sorrwar, Gholam, 1234 Southard, Barbara, see Choudhury, Barbara Southard Souza, Anthony Sylvester d', 841 Spangenberg, Bradford Brooks, 598 Spaulding, Wallace Holmes, 117 Spencer, George Woolley, 471 Spencer, Metta Wells, 759 Spielmann, Hans-Jürgen, 1077 Spray, William Arthur, 499 Springer, William Henry, 599 Srinivasan, Doris Meth, 878 Srinivasan, Srinivas Ayya, 879 Srivastava, Bhupendra Kumar, 988 Starosta, Stanley Herman, 668 Starr, Edward George, 363 Steed, Gitel Poznanski, 1006 Stein, Janice Gross, 796 Stephenson, Alan Lynn, 1302 Stern, Henri, 880 Stern, Joseph Justin, 1128 Stevens, Charles Joseph, 600 Stietencron, Heinrich von, 809 Stoddard, Robert Hugh, 881 Stoerker, Conrad Frederick, 325 Strizower, Schifra, 989 Stümpel, Hermann, 326 Stunkel, Kenneth Reagan, 164 Subrahmanian, Krishnaswami, 208 Subudhi, Purna Chandra, 990 Sukhwal, Bheru Lal, 760 Sullivan, Edward Eugene, 431 Sullivan, Michael Joseph (III), 797 Sultan, Talat, 1193 Sundaralingam, Kandiah, 79 Suntharalingam, Ramanathan, 601 Swan, Robert Oscar, 185 Swartzberg, Leon, Jr., 364

Swearer, Donald Keeney, 827 Swidler, Nina Bailey, 1220 Sympson, Patricia Colway, 49 Tabors, Richard Dean, 1129 Taj, Kokab, 1252 Talukdar, Md. Asgar Ali, 1130 Talwar, Prem Prasad, 1016 Tarr, Gary, 133 Tasneem, Zainab, 1194 Taub, Richard Paul, 761 Telleen, Judy G. Johnson, 452 Tendulkar, Suresh Dhondopant, 302 te Nijenhuis, Emmie, <u>see</u> Nijenhuis, Emmie te. Tepper, Elliot Landis, 1131 Terakawa, Shunsho, 828 Terdjman, Jean-Michel, 911 Thangaraj, Thangadurai, 1043 Thangavelu, Rachel Grace, 991 Thapa, Bhekh Bahadur, 1065 Theil, A. Paul, 118 Theuring, Rolf, 365 Thiagarajan, Karumuthu M., 992 Thomas, Abraham Vazhayil, 842 Thomas, John Woodward, 1132 Thomas, Paruvanani T., 209 Thomas, T. M., 432 Thompson, John Neville, 602 Thompson, Marion Elizabeth, 1303 Thorat, Sudhakar Shankar, 993 Thornblade, James Barnard, 26 Thota, Vykuntapathi, 1044 Tickoo, Champa, 433 Tillakaratne, Miniwandeni Pathirannehelage, 96 Tims, Wouter, 1133 Tisinger, Catherine Anne, 1066 Tiwary, Kapil Muni, 669 Tjiam, Tjoen Goan, 27 Tomlinson, James William Christopher, 327 Trabold, Jeanne L., 134

Tran-minh-Cam, 829 Trautmann, Thomas Roger, 472 Tripathi, Gaya Charan, 186 Trivedi, Devinder Nath, 258 Tsuda, Shinichi, 882 Tuck, Donald Richard, 883 Tucker, Richard Philip, 603 Turner, Jack Justin, 50 Tyrner-Stastny, Alice Gabrielle, 187

Uchida, Norihiko, 670 Ullrich, Helen Elizabeth, 671 Untawale, Mukund G., 51 Upadhyaya, Hari S., 139 Upadhyaya, Mangi Lal, 774 Uswatte-Aratchi, G., 80

Vaidyanathan, Kunniseri Eswaran, 1017 Vaince, Zafar Ahmad, 1134 Vajpeyi, Dhirendra Kumar, 762 Vakil, Firouz, 81 Valsan, Easwaramangalath Hariharan, 716 Van Aalst, Frank Daigh, 500 Van den Dungen, Petrus Hendrikis Maria, 521 Vanderbok, William Glenn, 717 Van der Werff, Lyle Lloyd, 843 van Olphen, Herman Hendrik, 672 van Scherpenberg, Norman, <u>see</u> Scherpenberg, Norman van Vartikar, Vithal S., 340 Vatuk, Sylvia Jane, 1025 Vedanayagam, Edith Gnanam, 434 Venkataswami, Thurai S., 366 Verma, Manindra Kishore, 673 Vermot-Gauchy, Huguette, 884 Vesper, Don R., 1304 Vidyarthy, Gopal Saran, 259 Vira, Soma, 1026

Virasai, Banphot, 604 Virdi, Parminder Kaur, 775 Voight, J. H., 619 Vollmer, Franz-Josef, 763 von Fellenberg, Theodor, <u>see</u> Fellenberg, Theodor von von Stietencron, Heinrich, <u>see</u> Stietencron, Heinrich von Vyas, Premila Hariprasad, 435 Wade, James Earl, 605 Wadhva, Charan Dass, 28 Wadinambiaratchi, George Hemachandra, 82 Waheeduzzaman, Abu Mohammad, 523 Wahidullah, Kazi Fakhruddin Muhammad, 674 Walker, Vivian Marguerite, 188 Wallace, Paul, 764 Walters, Robert Stephen, 52 Ward, Richard Edmund, 798 Warner, David Cook, 367 Warren, W. M., 384 Weaver, David Roll, 328 Weaver, Thomas Floyd, 260 Webster, John Crosby Brown, 844 Weidemann, Diethelm, 53 Weiner, Sheila Leiman, 135 Weisskopf, Thomas Emil, 341 Wenzel, Lawrence Allen, 702 Werff, Lyle Loyd van der, see Van der Werff, Lyle Lloyd Westermeyer, Götz G. R., 329 Whitcombe, Elizabeth Marion, 522Wickremeratne, L.A., 110

Wiebe, Paul D., 1027 Wiersma- Te Nijenhuis, Emmie, <u>see</u> Nijenhuis, Emmie te Wilbanks, Thomas John, 261 Williams, Shelton Lee, 799 Wills, Ian Robert, 262 Wilson, David Kanagasabai, 111 Wilson, Frances Ann, 885 Winter, David Kenneth, 1253 Wirsing, Robert G., 1305 Wittig, Irene, 189 Woldman, Joel Malcolm, 718 Woldman, Murray Byron, 719 Woltemade, Uwe Jan, 994 Wood, Dennis Harold, 263 Wood, Glynn Linhart, 436 Woodward, Calvin Arthur, 119 Worku, Debebe, 1135 Wright, Roy Dean, 995 Wycliffe, Augustine David, 264

susala Taal

Yamada, Isshi, 830 Yaqub, Muhammad, 1136 Yelaja, Shankar A., 437 Youssef, Nadia Haggag, 1137 Yusuf, Farhat, 1254 Yuyama, Akira, 886

Zachariah, Mathew, 996 Zafar, Muhammad Iqbal, 1195 Zahir, Muhammad, 1221 Zaidi, Mohammed Baqar-A., 1138 Zelliot, Eleanor Mae, 606 Zeuner, Tim Heinrich, 1139 Zhumkhawala, Yusuf Moiz, 941

INSTITUTIONAL INDEX

All numbers refer to entry numbers

209

AUSTRALIA

AUSTRALIAN NATIONAL UNIVER-SITY

Ambannavar, 502; Ananthakrishnan, 929; Baker, 527; Bedford, 705; Chauhan, 679; Crawford, 921; Ferrell, 554; Hara, 1245; Kennedy, 485; Lorenzen, 868; Male, 1211; Roy, 917; Santucci, 873; Sirisena, 93; Tsuda, 882; Van den Dungen, 521; Yusuf, 1254; Yuyama, 886

CANADA

UNIVERSITY OF BRITISH CO-LUMBIA Azmi, 1222 McGILL UNIVERSITY Akhtar, 525; ul-Haqq, 562; Islam, 1207; Lavan, 916; Malik, 577; Mathew, 236; Stein, 796 QUEEN'S UNIVERSITY Maniruzzaman, 1213; Sirisena, 78 UNIVERSITY OF TORONTO

UNIVERSITY OF TORONTO Appathurai, 112; Cutt, 266; Lee, 212 UNIVERSITY OF WESTERN ONTARIO Wadinambiaratchi, 82

CZECHOSLOVAKIA

USTAV MEZINARODNI POLITIKY A EKONOMIE (Institute of International Politics and Economics) Janouš, 784

DENMARK

KØBENHAVNS UNIVERSITET (University of Copenhagen) Feldback, 479

FRANCE

UNIVERSITÉ D'AIX-MARSEILLE Sarkar, 909; Vermot-Gauchy, 884

UNIVERSITÉ DE GRENOBLE Achard, 887

UNIVERSITÉ DE PARIS Adiceam, 215; Babrée, 141; Bernot, 1068; Canut-Mallison, 891; Chalermsri, 31; Delfendahl, 803; Germain-Thomas, 128; Guerin, 146; Herrenschmidt, 804; Hoang, 863; Hulin, 149; Husain, 1205; Majumdar, 177; Naidu, 976; Nguyen-trieu-Dan, 788; Padgaonkar, 205; Peissel, 1057;

Ranaraja, 10; Ray, Aniruddha, 495; Ray, Indrani, 496; Sailley, 908; Shayegan, 876; Shukla, 183; Sil, 617; Singh, 772; Sobhita, 826; Stern, 880; Terdjman, 911; Tran-minh-Cam, 829; Wahidullah, 674

UNIVERSITÉ DE STRASBOURG Ditner, 1029

GERMANY (EAST AND WEST)

FREIE UNIVERSITÄT BERLIN Breuer, 330; Gropengiesser, 20; Jordan, 643

HUMBOLDT-UNIVERSITÄT ZU BERLIN

Anton, 847; Hafner, 511; Rüstau, 906

RHEINISCHE FRIEDRICH-WIL-

HELMS-UNIVERSITAT BONN

(Bonn University)

Bellinghausen, 281; Daunicht, 465; Issendorff, 1227; Klimkeit, 806; Schade, 451; Scherpenberg, 1127

DEUTSCHE AKADEMIE FÜR STAATS- UND RECHTSWISSEN-SCHAFT "WALTER ULBRICHT" (POTSDAM)

Schaller, 792; Weidemann, 53 FRIEDRICH-ALEXANDER-UNI-VERSITÄT ZU ERLANGEN-NÜRN-BERG (Erlangen-Nürnberg University)

Malik, 1113

JOHANN WOLFGANG GOETHE UNIVERSITÄT FRANKFURT AM

MAIN (Frankfurt University) Hoppe, 1032 ALBERT-LUDWIGS-UNIVERSITÄT FREIBURG IM BREISGAU (Freiburg University) Khan, 785; Pfeffer, 1002; Tripathi, 186 GEORG-AUGUST-UNIVERSITÄT ZU GÖTTINGEN (Göttingen Universitv) Chakravorty, 920; Mukherjee, 823 MARTIN-LUTHER-UNIVERSITÄT HALLE-WITTENBERG (Halle-Wittenberg University) Böning, 123 UNIVERSITÄT HAMBURG Chopra, 853; Srinivasan, 879 RUPRECHT-KARL-UNIVERSITÄT HEIDELBERG (Heidelberg University) Barth, 265; Dilthey, 1266; Dockhorn, 897; Jaeckel, 568; Kropp, 378; Spielmann, 1077; Uchida, 670: Vollmer, 763 HOCHSCHULE FÜR ÖKONOMIE (BERLIN) Faulwetter, 211; Theuring, 365LANDWIRTSCHAFTLICHE HOCH-SCHULE HOHENHEIM (STUTT-GART) Kirsch, 1277; Zeuner, 1139 INSTITUT FÜR GESELLSCHAFTS-WISSENSCHAFTEN BEIM ZEN-TRALKOMITEE DER SED (BER-LIN) Heckel, 36 KIRCHLICHE HOCHSCHULE (BERLIN) Singh, 910 UNIVERSITÄT ZU KÖLN Berghoff, 461; Tjiam, 27 KARL-MARX-UNIVERSITÄT LEIPZIG (Leipzig University)

Wittig, 189

JOHANNES GUTENBERG UNI-VERSITÄT MAINZ (Mainz University) Feldsieper, 349; Hinüber, 641; Martin, 741 PHILIPPS-UNIVERSITÄT MAR-BURG/LAHN Frenz, 639; George, 482; Stümpel, 326 LUDWIG-MAXIMILIANS-UNIVER-SITAT MUNCHEN (University of Munich) Cremer, 895; Gronbold, 859; Kick, 1276; Stietencron, 809; Westermeyer, 329 WESTFALISCHE WILHELMS-UNI-VERSITAT MUNSTER (Münster University) Ahmad, 1196 EBERHARD-KARLS-UNIVERSI-TAT TÜBINGEN (Tübingen University) Schmidt, 874 JULIUS-MAXIMILIANS-UNIVERSI-TÄT WÜRZBURG (Würzburg University) Brucker, 463; Millonig, 648

GREAT BRITAIN

- UNIVERSITY OF ABERDEEN Kamaluddin, 1104
- UNIVERSITY OF BIRMINGHAM Kailasapathy, 174; Kanbur, 231; Marasinghe, 822; Perera, 74
- UNIVERSITY OF BRISTOL Ahmed, 1197
- UNIVERSITY OF CAMBRIDGE Ahmad, 524; Bardhan, 217; Basu, 529; Bertram, 930; Borpujari, 505; Bose, 30; Brodkin, 532; Brown, 534; Burns, 535; Chattarji, 540; Chatterji, 725; Chattopadhya-

ya, 464; Chew, 541; Das

Gupta, 346; Dehejia, 127;

- Fernando, 68; Fry, 481;
- Gunatilaka, 817; Haque, 1091; Hasan, 1201; Johnson, 569; Khan, 1106; Pal, 1052; Peiris, 72; Rahman, 131; Rashid, 458; Refai, 497; Rizvi, 588; Robinson, 589; Settar, 132; Silva, 76; Uswatte-Aratchi, 80; Warren, 384
- UNIVERSITY OF DURHAM Chakrabarti, 919; Hassan, 914
- UNIVERSITY OF EDINBURGH Ahmed, 1237; Asghar, 474; Boyd, 831; Gurung, 1049; Orr, 839; Ratnayake, 108; Shah, 160; Sharma, 663; Van Der Werff, 843
- UNIVERSITY OF EXETER Niazi, 1118
- UNIVERSITY OF LEEDS Perera, 63; Prasad, 276
- UNIVERSITY OF LEICESTER Siddiqui, 1233
- UNIVERSITY OF LONDON Acharyya, 845; Ahmad, Kabir U., 1078; Ahmad, Mahbubuddin, 1235; Alagiyawanna, 97; Andradi, 98; Atkin, 16; Awwal, 165; Azad, 166; Baha, 526; Bajpai, 460; Bandyopadhyay, 504; Bansal, 627; Barron, 99; Barua, 765; Bhattacharyya, 462; Bokhari, 1069; Boulton, 168; Caplan, 1046;

Chakravarti, 677; Chand, 767; Chaudhary, 372; Chaudhury, Muhammad M., 1070; Chaudhury, Susil, 477; Choudhury, 542; Crook, 100; Das, 126; Dasgupta, 508; De Silva, 83; Dewaraja, 84; Dhammavisuddhi, 85; Dutt, 1019; Dutta, 101; Eldridge, 308;

Elleisi, 374; Ellis, 552; Farooqi, 348; Fischer, 480; Gamlath, 196; Ghosh, 483; Goff, 453; Gunawardena, 69; Gupta, Amitkumar, 559; Gupta, Maya, 560; Gupta, Ram Das, 860; Gupta, Syamaprasad, 287; Handa, 332; Hashem, 1093; Heathcote, 563; Hettiarachchy, 86; Hewavitharana, 70; Hewitt, 923; Hilliker, 610; Huq, 1099; Imam, 769; Indrapala, 87; Islam, Abu I. A., 1102; Islam, Kamrunnessa, 466; Islam, Taherul, 228; Jahan, 1072; Jayasekera, Mahadura L. S., 88; Jayasekera, P. V. J., 104; Jayasinghe, 115; Jayaweera, 105; Kalupahana, 820; Kamal, 175; Kamlin, 1209; Kanapathypillai, 89; Kandiah, 57; Kariyawasam, 58; Kathuria, 408; Keenleyside, 570; Khan, Abdul M., 486; Khan, Fazal-ur-Rehman, 1210; Khan, Mohammad Z. A., 1073; Khuhro, 571; Kite, 970; Kochan, 40; Kotelawele, 90; Kumar, 467; Kusari, 333; Laird. 836; Latif, 1229; Lim, 514; Luis, 770; McKinnon, 903; Mahmood, 489; Malhotra, 576; Malik, 1212; Mangahas, 202; Mangat, 692; Mannan, 1214; Marrison, 647; Meegama, 106; Mirando, 91; Mitter, 152; Mohsin, 490; Mojumdar, 578; Molla, 579; Mukherjee, 517; Naik, 456; Nayar, 653; Pal, 457; Pandeya, 1023; Pathmanathan, 92; Pearson, 980; Perera, 73; Pillay, 696; Premble, 1059; Preston, 583; Rahman, Matiur, 584; Rahman, Razia, 585; Rahman, Zillur, 493; Ramanujam, 494;

Ramsaran, 179; Ranawella, 470; Ratnayake, 64; Razvi, 1216; Sachdeva, 591; Saharay, 592; Sahay, 907; Sanwal, 1004; Sengupta, 840; Seth, 214; Sharma, Tarun C., 459; Sharma, Ursula M., 875; Sharma, Vishnu D., 771; Shibly, 594; Siddiqi, 184; Singh, Kranti K., 162; Singh, Rajendra P., 618; Sinha, 597; Sirinanda, 77; Siriweera. 94: Somaratna, 95; Sornarajah, 773; Spray, 499; Strizower, 989; Sundaralingam, 79; Suntharalingam, 601; Tickoo, 433; Tillakaratne, 96;

Trautmann, 472; Upadhyaya, 774; Vaince, 1134; Virdi, 775; Waheeduzzaman, 523; Whitcombe, 522; Wilson, 111; Yamada, 830; Zahir, 1221

UNIVERSITY OF MANCHESTER Bhardwaj, 368; Chowdhury, 1085; Husain, 915; Kadri, 1103; Malla, 1051; Nayimuddin, 1117

UNIVERSITY OF NEWCASTLE UPON TYNE

Chaudhry, 1224

UNIVERSITY OF OXFORD Bayly, 531; Beck, 950; Brockington, 631; Chakrabarti, 538; Chase, 539; Chaudhuri, 507; Compton, 546; Copland, 547; Coulson, 193; Darby, 778; Das Gupta, 550; Dhavamony, 857; Dobbin, 551; Fazal, 768; Fernando, P. T. M., 102; Fernando, S. T. G., 103; Gordon, 557; Gurney, 484; Holström, 805; Husain, 1204; Qureshi, 1215; Samaraweera, 109; Voight,

619; Wickremeratne, 110 QUEEN'S UNIVERSITY OF BEL- FAST Jahan, 1228 UNIVERSITY OF READING Rafeek, 749 UNIVERSITY OF ST. ANDREWS Mohammed, 515 UNIVERSITY OF STRATHCLYDE Gehani, 834 UNIVERSITY OF SUSSEX Furedy, 555; Moore, 693; Newman, 518 UNIVERSITY OF WALES AT SWANSEA Fatmi, 1225 Lodh, 317; Sarkar, 248; Tims, 1133 RIJKSUNIVERSITEIT TE UTRECHT Arya, 190; De Bruyne, 169; Hussain, 1226; Nijenhuis, 204 WAGENINGEN LANDBOUWHO-GESCHOOL Khan, 1108

THE PHILIPPINES

UNIVERSITY OF SANTO TOMAS Ordonez, 871

ITALY

PONTIFICIA UNIVERSITAS GRE-GÓRIANA (Pontifical Gregorian University) Christanand, 854 PONTIFICIA UNIVERSITAS UR-BANIANA (Pontifical Urban University) James, 198; Souza, 841

NETHERLANDS

UNIVERSITEIT VAN AMSTER-DAM Breman, 220; Goekoop, 858; Hommes, 289 AMSTERDAM GEMEENTELIJKE UNIVERSITEIT Ronner, 65 RIJKSUNIVERSITEIT GRONINGEN Sharma, 984 RIJKSUNIVERSITEIT TE LEIDEN Schokker, 207 KATHOLIEKE UNIVERSITEIT TE NIJMEGEN Bhalla, 282 ROTTERDAM NEDERLANDSE ECONOMISCHE HOGESCHOOL

POLAND

UNIWERSYTET WARSZAWSKI (University of Warsaw) Rutkowska, 182

SWEDEN

KUNGLIGA KAROLINSKA UNI-VERSITETET I LUND (University of Lund) Nilsson, 130

SWITZERLAND

UNIVERSITÄT BASEL Khan, 1109; Mollah, 274 UNIVERSITE DE FRIBOURG Fellenberg, 56; Mitra, 21 UNIVERSITÄT ZÜRICH Rehm, 825; Schmid, 1061

UNITED STATES

UNIVERSITY OF ALABAMA Jagetia, 352

- AMERICAN UNIVERSITY Brown, 723; Elim, 780; Ghatate, 781; Glasgow, 684; Haque, 1092; Katz, 313; Manton, 41; Peters, 789; Sinha, 757
- UNIVERSITY OF ARIZONA
- Brown, 533; Freebern, 195
- UNIVERSITY OF ARKANSAS Ahmad, 390
- BAYLOR UNIVERSITY
- Ghosh, 400; Khasnavis, 411 BOSTON UNIVERSITY
- McDermott, 902; Madhavi, 944; Thangaraj, 1043; Thomas, Abraham V., 842; Thomas, T. M., 432; Venkataswami, 366 BRANDEIS UNIVERSITY
 - Khinduka, 688; Pastner, Carroll M., 1289; Pastner, Stephen L., 1290
- BRIGHAM YOUNG UNIVERSITY Coachbuilder, 192; Fernandes, 399
- BROWN UNIVERSITY Finner, 1010; Ramish, 657; Woodward, 119
- UNIVERSITY OF CALIFORNIA.
- BERKELEY CAMPUS
 - Andress, 949; Bal, 394; Barnum, 218; Braine, 630; Das Gupta, 727; Dhar, 397; Di Bona, 961; Dixon, 55; Ellefsen, 225; Enloe, 682; Gould, 733; Gulati, 962; Gulilat, 510; Holland, 173; Hussain, 1101; Jones, 899; Kahane, 406; Kelkar, 291; Khan, 1165; Kirkpatrick, 969; Lewin, 575;
 - Lindburg, 935; Mehra, 417; Morris, 1001; Raj, 156; Richards, 498; Roadarmel, 181; Rosin, 1038; Roy, 751; Saini, 425; Sebring, 1005; Sekhri, 428; Simmons, George B., 1015; Simmons, Ruth S., 1300;

Sisson, 758; Spencer, George W., 471; Spencer, Metta W., 759; Untawale, 51; Vakil, 81; Virasai, 604; Walker, 188; Wallace, 764; Wilson, 885; Youssef, 1137

- UNIVERSITY OF CALIFORNIA,
- LOS ANGELES CAMPUS
 - Abou-Aish, 13; Becker, 441; Buss, 851; Davey, 728; Desai, 285; Diffloth, 635; Ghorpade, 350; Layne, 689; Merchant, 1231; Mistry, 651; Nadkarni, 652; Phatak, 355; Qureshi, 1120; Sardana, 427; Shetty, 383; Sultan, 1193; Tarr, 133; Trabold, 134; Zhumkhawala, 941
- CALIFORNIA INSTITUTE OF ASIAN STUDIES
- Le Cocq, 901
- CASE WESTERN RESERVE UNI-VERSITY
- Carter, 124; Mia, 1074
- CATHOLIC UNIVERSITY OF
- AMERICA
 - Flynn, 833; John, 404; Reinhard, 1217; Samuel, 426; Smedley, 12
- UNIVERSITY OF CHICAGO Aall, 1255; Altbach, 391; Anderson, 1258; Annamalai, 625; Asher, 120; Bailey, 1259; Barnett, 997; Barz, 848; Beane, 1260; Bloss, 1262; Case, 536; Chandola, 634; Clothey, 802; Desai, 4; Dwarikesh, 636; Franda, 731; Gunderson, 609; Hag, 913; Hardgrave, 963; Heeger, 734; Kaelber, 1275; Kinsley, 200; Knipe, 1278; Krishnaswamy, 573; Leaf, 807; Long, 867; Masica, 1284; Minz, 904; Misra, 1022; Mitchell, 1285; Moodey, 974; Morear-

ty, 905; Morrison, 469; Ostor, 808; Owens, 354; Paul, Robert A., 1055; Paul, Sherry O., 1056; Premi, 423; Radhakrishnan, 655; Reed, 1293; Richter, 750; Roberts, 658; Schiffman, 661; Sedlar, 158: Sethuraman, 251: Sharma, 616; Solomon, 877; Vesper. 1304 UNIVERSITY OF CINCINNATI Ward, 798; Weaver, 328 CITY UNIVERSITY OF NEW YORK Sen Gupta, 1298 CLAREMONT GRADUATE SCHOOL AND UNIVERSITY CENTER Barranda, 912; Blue, 306; Britsch, 832; Hall, 818; Hudson, 835; Khan, 487; Langbauer. 865; Pradhan, 1058; Roy, 322; Sarkar, 301; Singh, Amarjit, 755; Singh, Daljit, 756; Singh, Katherine L., 1219; Stephenson, 1302; Thapa, 1065 CLARK UNIVERSITY Ramachandran, 245 UNIVERSITY OF COLORADO Chopra, 283; Hulbert, 965; Husain, 1206: Mukerjee, 580; Rose, 24 COLORADO STATE COLLEGE (since 1970, University of Northern Colorado) Ahmed, Akhtar, 1140; Ahmed, Manzoor, 1141; Ali, Mohammad Ashraf, 1142; Ali, Md. Azhar, 1143; Ali, Mohammad Sadat, 1144; Baroya, 1145; Begum, 1146; Das, 3; Fyzennessa, 1151; Habibullah, 1153; Haque, 1154; Hashmi, 1155; Huq, 1156; Huque, 1157; Ibrahim, 1158; Kalam, 1162; Karim, 1163; Khan, 1166; Khatun, Halima, 1167; Khatun, Sharifa, 1168; Latif, 1170;

Miah, 1173; Millat, 1175; Mohee, 1176; Mustafa, 1178; Naqvi, 1179; Rahman, Binito W., 1181; Rahman, M. Obaidur, 1182; Rahman, Syed A., 1183; Rohman, 1185; Sabir, 1186; Shaikh, Md. Hafizuddin, 1190; Shaikh, Md. Shahadot Ali, 1191; Tasneem, 1194; Worku, 1135

COLUMBIA UNIVERSITY Amore, 810; Areskoug, 15; Augustus, 393; Biswas, 1261; Cody, 544; Converse, 1265; Fein, 1270; Friedman, 19; Hanchett, 1030; Harris, 783; Hepler, 148; Horvath, 310; Jacobson, Dorothy A., 1034; Jacobson, Jerome, 1273; Jones, 709; Kay, 39; Koss, 572; Larson, 866; Laska, 414; Lynch, 1000;

Nagar, 614; Nanda, 744; Olson, 824; Oren, 747; Qasimi, 1075; Ritze, 1076; Rodes, 46; Saini, 520; Siegel, 795; Singhvi, 362; Smollett, 1042; Steed, 1006; Swartzberg, 364; Swidler, 1220; Thangavelu, 991

UNIVERSITY OF CONNECTICUT Beg, 54; Coffin, 331; Ilyas, 1160

CORNELL UNIVERSITY Aggarwal, 947; Ashraf, 704; Badrudduza, 1240; Balachandran, 626; Bawa, 219; Bernier, 1045; Bhargava, 628; Danda, 1028; Dar, 345; Desai, 223; Farruk, 1088; Harris, 640; Horowitz, 376; Jassal, 708; Jogaratnam, 71; Karunatillake, 59; Lincoln, 646; MacDougall, 61;

Mahar, 972; Mines, 973; Miranda, 649; Misra, 650;

Moncur, 419; Ngere, 937; Nicholson, 321; Nightingale, 240; Patel, 242; Pfanner, 75; Prakash, 296; Ramarao, 656; Raza, 1248; Schroeder, 1062; Shahid Siddiqi, 593; Sharma, Devendra K., 252; Sharma, Hari P., 713; Shukla, Shaligram, 665; Shukla, Vishnoo P., 255; Siddiqui, 1251; Simon, 1040; Tyrner-Stastny, 187; Vidyarthy, 259; Weaver, 260 UNIVERSITY OF DENVER Akanda, 1256; Freeman, 113; Wirsing, 1305 DUKE UNIVERSITY Barrier, 528; Bastedo, 766; Berry, 721; Blair, 722; Bower, 1; Calkins, 344; Cashman, 537; Claus, 999; Coughlan. 548; Crossley, 896; Elder, 1009; Gamelin, 114; Hackett. 933; Haider, 1200; Hamilton, 288; Hill, 564; Hoque, 1203; Husain, 736; Menge, 742; Papachristou, 748; Reidinger, 247; Reinhardt, 587; Ryali, 660; Ryland, 590; Spangenberg, 598; Stevens, 600; Tepper, 1131 EMORY UNIVERSITY Elwan, 1268 FLETCHER SCHOOL OF LAW AND DIPLOMACY Grader, 309; Hansen, 782; Mullins, 581; Ojha, 8 UNIVERSITY OF FLORIDA Bokil, 1018; Hallaj, 34; Malik, 691; Phanuel, 422; Talukdar, 1130 FORDHAM UNIVERSITY Arayathinal, 392; Bruteau, 890; Cenker, 892; Chethimattam, 852; De Nicolas, 856; Duvall, 814; Minz, 1036; Parameswaran, 155

GEORGE WASHINGTON UNIVER-SITY Carroll, 1007; Karim, 1105; Sharshar, 360; Singh, 361 UNIVERSITY OF GEORGIA Christy, 543; Coone, 957; Kuthiala, 379; Wade, 605 GRACE THEOLOGICAL SEMI-NARY AND COLLEGE Joseph, 864 HARTFORD SEMINARY FOUNDA-TION Clark, 801; Jolly, 642HARVARD UNIVERSITY Aklujkar, 846; Bald, 167; Beach, 121; Callahan, 476 Cohen, 955; Copen, 307; Disney, 478; Donaldson, 779; Elliott, 730; Gordon, 556; Gotsch, 1089; Guisinger, 1090; Hara, 861; Hart, 172; Horowitz, 686; Hutchins, 566; Jahan, 1208; Jalal, 7; Mac-Ewan, 1112: Masson, 203; Nitzberg, 978; O'Connell, 869; O'Flaherty, 870; Rab, 1121; Rao, 872; Repetto, 299; Stern, 1128; Taub, 761; Tendulkar, 302; Thomas, 1132; Tucker, 603; Vatuk, 1025; Weiner, 135 UNIVERSITY OF HAWAII

Ayoob, 1198; Bennett, 918; Choudhury, Barbara S., 893; Choudhury, Parimal, 222; De Silva, 813; Koller, 900; Mathur, Kuldeep, 710; Mathur, Surendra P., 925; Pandey, 926; Park, 44; Ratnam, 337 UNIVERSITY OF HOUSTON

Bright, 370; Vyas, 435 HOWARD UNIVERSITY Langley, 786; Nwulia, 694 UNIVERSITY OF ILLINOIS Balasubramanyam, 305; Birla, 221; Deshpande, 931; Dhind-

sa, 960; Fox, 638; Gagliano, 683; Jensen, 38; Jha, 229; Jindia, 230; Katpatal, 934; Minor, 936; Misra, 237; Morris, 1286; Niland, 448; Pandya, 938; Pant, 294; Pierce, 9; Premdas, 697; Ramana, 1003; Sharma, Janak S., 253; Sharma, Vidya V., 338; Singh, 940; Wills, 262 ILLINOIS INSTITUTE OF TECH-NOLOGY Pati, 381 INDIANA UNIVERSITY Alex, 1257; Ashraf, 1239; Bahadoorsingh, 676; Baranson, 342; Bhatti, 1147; Busch, 953; Chacko, 143; Cole, 1149; De Silva, 67; Dev, 194; Dickason, 385; Dil, 5; Edwards, 398; Haque, 136; Jamshaid. 1161; Kibria, 1169; Misra, 137; Muizzuddin, 1177; Nijim, 43; Omer, 1180; Osman, 154; Sayyid, 1297; Sharma, 714; Siddiqi, 1192; Siddique, 138; Singh, 596; Snow, 48; Subrahmanian, 208; Upadhyaya, 139; Valsan, 716: Vanderbok, 717: Zafar, 1195 STATE UNIVERSITY OF IOWA Bakke, 475; Blaise, 142; Heerema, 1097; Rao, 624; Roberts, 1124; Stoddard, 881; Tuck, 883 IOWA STATE UNIVERSITY Acharya, 928; Dhital, 1047; John, 1035; Johnson, 924; Mathew, 416; Sharif, 1063; Singh, 257 JOHNS HOPKINS UNIVERSITY Gupta, 268; el-Khawas, 32; Lockwood, 1280; Peterson, 790: Williams, 799 UNIVERSITY OF KANSAS Adair, 389; Bakshi, 191;

Bose, 607; Wiebe, 1027 KANSAS STATE UNIVERSITY OF AGRICULTURE AND APPLIED SCIENCE Chaudhry, 18; Krishnaswamy, 314; Matter, 945; Singh, 256 UNIVERSITY OF KENTUCKY Eldridge, 681; Givens, 1244; Joldersma, 116; Khudanpur, 232; Reddy, 791; Saiyed, 982; Turner, 50 LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND ME-CHANICAL COLLEGE Noble, 979; Perry, 695; Roy, 946 LOYOLA UNIVERSITY OF CHICA-GO Donnelly, 1267 UNIVERSITY OF MARYLAND Beebe, 29; Briley, 1148; Dobbs, 224; Holmes, 227; Ludlam, 1281; McCarthy, 1230; Mukherjee, 335; Pant, 1054; Shirai, 1232; Stunkel, 164: Wood, 263 UNIVERSITY OF MASSACHU-SETTS Bhalla, 951; Prabhu, 1013; Shaikh, 1299 MASSACHUSETTS INSTITUTE OF TECHNOLOGY Cantril, 706; Datta-Chaudhuri, 284; Heginbotham, 735; Keller, 967; Kidder, 412; Nowshirvani, 241; Thornblade, 26; Tomlinson, 327; Weisskopf, 341; Wood, 436 UNIVERSITY OF MICHIGAN Anderson, 140; Appleyard, 503; Bennett, 395; Bueno de Mesquita, 1264; Czuma, 125; Duggal, 145; Ehrlich, 680; Feldberg, 1199; Greenberger, 558; Gupta, 147; Hackett, 401; Hogle, 403;

Israel, 567; Lipkin, 613; Lowenstein, 1111; McDonough, 740: Pearson, 492: Piyaratna, 107; Pray, 654; Racz, 699; Ramusack, 586; Rapport, 336; Rogers, 659; Secrest, 793; Sullivan, 431; Telleen, 452; Ullrich, 671; Verma, 673; Walters, 52; Woldman, Joel M., 718; Woldman. Murray B., 719 MICHIGAN STATE UNIVERSITY Abraham, 703; Ahmad, 1236; Bertocci, 1241; Bhuiyah, 1082; Chaudhary, 1083; Cottrell, 958; Dubey, 1008; Eckert, 1086; Fleming, 932; Ford, 6; Jain, 621; Kacker, 311; Khan, 1164; Krishnan, 377; Muyeed, 1246; Nielsen, 153; Parris, 1012; Rahim, 1247; Rao, 1037; Richmond, 206; Salehi, 1296; Saxena, 249; Schneider, 11; Seevers, 323; Sharma, 382; Singh, 324; Sinnadurai, 66; Sorrwar, 1234; Thorat, 993; Thota, 1044; Vajpeyi, 762; Winter, 1253 UNIVERSITY OF MINNESOTA Aschenbrenner, 1238; Bhardwaj, 849; Brooks, 850; Chakravorti, 678; Conlon, 608; Gandhi, 444; Gupta, 267; Hanumanthappa, 402; Herdt, 226; Herman, 862; Hiebert, 1031; Kee, 966; Khokle, 645; Mann, 319; Maslog, 447; Mishra,

319; Maslog, 447; Mishra, 622; Mody, 273; Murton, 491; Noronha, 421; Ramanathan, 277; Ramineni, 278;

Rider, 519; Shah, 1249; Sharma, 752; Sherman, 753; Starr, 363; Zachariah, 996

MISSISSIPPI STATE UNIVERSITY Rao, 981; Singh, 715

UNIVERSITY OF MISSOURI AT

COLUMBIA

Basu, 440; Khare, 738; Lago, 176; Sheth, 254; Stoerker, 325; Wright, 995

- UNIVERSITY OF NEBRASKA Heine, 37; Levine, 151
- UNIVERSITY OF NEW MEXICO Desai, 396; Sethi, 159
- NEW SCHOOL FOR SOCIAL RESEARCH

Ben-Moshe, 343; Nimbark, 977

- NEW YORK UNIVERSITY Ashley, 1067; Bloch, 17; Bowles, 1263; Casler, 633; Hekmati-Tehrani, 445; Husain, 1100; Ince, 687; Johnson, 737; Lal, 739; Nadkarni, 353; Shah, 794; Shapiro, 47; Shariff, 1218; Sisson, 667; Slifer, 163; Thomas, 209; Vira, 1026
- UNIVERSITY OF NORTH CARO-
- LINA AT CHAPEL HILL Baity, 800; Fernandez, 637; Kapoor, 312; Mudholkar, 516; Nijhawan, 293; Pisharoti, 1291; Pride, 623; Rao, 356; Sharma, 1014; Talwar, 1016
- NORTH CAROLINA STATE UNI-
- VERSITY AT RALEIGH Mehta, 334
- UNIVERSITY OF NORTHERN

COLORADO, <u>see</u> Colorado State College

NORTHWESTERN UNIVERSITY Boyd, 812; Cartwright, 371; Sen, 359

UNIVERSITY OF NOTRE DAME O'Keefe, 582

OHIO STATE UNIVERSITY Cho, 1243; Dastur, 942; Dhesi, 943; Gorgani, 1152; John, 405; Kumar, 315; Lodhi, 1171; Mann, 235; Rauf, 700

- UNIVERSITY OF OKLAHOMA Belfiglio, 776; Naimi, 1288; Sukhwal, 760; Theil, 118
- OKLAHOMÁ STÁTE UNIVERSITY Andersen, 303; Das, 2; Singh, 430
- UNIVERSITY OF OREGON Abdushah, 438; Choudhury, 726; Faneuff, 1269; Jerstad, 1050; Jeswine, 1274; Kennedy, 410; Kundu, 413; Malikail, 415; Mureithi, 42; Poirier, 939; Roy, 1295; Sabherwal, 300; Schuller, 983; Sitaram, 987; Vedanayagam, 434
- UNIVERSITY OF THE PACIFIC Wenzel, 702
- UNIVERSITY OF PENNSYLVANIA Alagh, 210; Baxter, 720; Begley, 122; Carras, 707; Conklin, 956; Farooq, 1087; Friend, 170; Gaige, 1048; George, 815; Goldman, 1271; Handler, 171; Hazelwood, 35; Henemier, 1098; Hurd, 513; Jones, 129; Joshi, 644; Lapp, 837; Maloney, 468; Mammen, 272; Meyer, Sister Marie Leonard, 787; Meyer, Ralph Christian, 743; Miller, 178; Mughal, 454; Murti, 22;
 - Newell, 239; Rayapati, 157; Riccardi, 1060; Sastry, 279; Schmidt, 662; Sharma, 1064; Spaulding, 117; Srinivasan, 878; Swan, 185; Terakawa, 828; Tisinger, 1066; Tiwary, 669; Vaidyanathan, 1017; Van Aalst, 500; Webster, 844; Yelaja, 437; Zelliot, 606

PENNSYLVANIA STATE UNIVER-SITY

Calkins, 1223; Gupta, 685; Harrison, 964; Maan, 1282; Rao, 180; Shah, 429; Sheikh, 1250; Singh, 986; Trivedi, 258

- UNIVERSITY OF PITTSBURGH Gay, 33; Huq, 1071; Hyma, 1020; Khurshid, 60; Nayar, 745; Panday, 1053; Paul, 615; Rana, 246; Thiagarajan, 992
- PRINCETON UNIVERSITY Annable, 14; Collins, 894; McDermott, 821; Naqvi, 1115; Swearer, 827; Thompson, 602; Yaqub, 1136
- PURDUE UNIVERSITY Arunachalam, 216; Colacicco, 442; Lance, 1021; Morris, 275; Wycliffe, 264
- UNIVERSITY OF ROCHESTER Babb, 888; Burkhart, 998; Harral, 386; Koshal, 387; Rai, 45; Sharma, 664
- ST. JOHN'S UNIVERSITY Desai, 144; Fenner, 553; Sympson, 49
- ST. LOUIS UNIVERSITY Kurien, 316; Murickan, 975; Rebello, 298
- UNIVERSITY OF SOUTH CARO-LINA
- Crangle, 549; Singh, 280 UNIVERSITY OF SOUTHERN
- CALIFORNIA
 - Frerichs, 922; Hashmi, Sharafat A., 1094; Hashmi, Zia H., 1202; Kyaw Win, 446; Mathur, 213; Patel, 243; Rizvi, 1123; Rodolfo, 927
- SOUTHERN ILLINOIS UNIVERSI-TY
 - Chandrasekharaiah, 954; Haydar, 1095; Madaiah, 270; Srivastava, 988; Taj, 1252
- STANFORD UNIVERSITY Bazemore, 889; Choucri, 777; Chowdhury, 1084; Erlenkotter, 347; Fuller, 375; Khan, 1110; Loh, 690; Loomba, 318; Shaw, 985

TY

STATE UNIVERSITY OF NEW YORK AT BUFFALO Aldrich, 473; Goel, 732; Razvi, 1184; Singh, 161 SYRACUSE UNIVERSITY Chipp, 1242; Church, 855; Debysingh, 959; Doss, 729; Fornaro, 898; Hecox, 1096; Hope, 565; Iftikhar, 1159; Kramer, 233; Laporte, 292; Mahler, 271; Mani, 1011; Megnin, 320; Miller, 1114; Rady, 297; Raheja, 1024; Roth, 357; Safa-Isfahani, 1125; Salam, 1187; Shourie, 339; Shyamala, 754; Tabors, 1129; Warner, 367; Wilbanks, 261 UNIVERSITY OF TENNESSEE Aitken, 439; Gupta, 286; Murthy, 1287; Rajagoplan, 244 UNIVERSITY OF TEXAS AT AUSTIN Adams, 501; Browning, 632; Hulbe, 1033; Richard, 1122; van Olphen, 672; Woltemade, 994TEXAS A & M Mitra, 238 TUFTS UNIVERSITY Khan, 1107; Sattar, 1126 TULANE UNIVERSITY Bawa, 530 UNIVERSITY OF UTAH Lessley, 201 UNIVERSITY OF VIRGINIA Ganesan, 509; Gulati, 351; Laushey, 574; Maclay, 971: Sullivan, 797 WASHINGTON UNIVERSITY (ST. LOUIS) Rabushka, 698 UNIVERSITY OF WASHINGTON (SEATTLE) Beier, 1081; Harper, 1272; Obeyesekere, 62; Orthman, 450; Sachdev, 388; Zaidi, 1138

1292; Qamar, 1119;

Reynolds, 23; Richardson, 701; Rolston, 424; Ross, 1039; Sankar, 358; Sen, Bandhudas, 250; Sen, Keshav C., 25; Shah, 1188; Singh, Bawa S., 595; Singh, Inderjit, 1301; Singh, Vijai P., 1041; Starosta, 668; Thompson, 1303;

WASHINGTON STATE UNIVERSI-

Basit, 1080; Doty, 1150; Kaur, 409; Malik, 1172;

WAYNE STATE UNIVERSITY Andreas, 304; Dorai, 443;

UNIVERSITY OF WISCONSIN

Adas, 675; Agrawal, 948;

Anacker, 811; Bhatt, Bhal-

545; Dawson, 373; Eapen,

chandra J., 369; Bhatt, Sooda L., 629; Blake, 952; Burger,

724; Chakravarti, 506; Cohen,

561; Hodgson, 512; Iida, 819;

Jameson, 269; Kalé, Pramod K., 199; Kale, Pratima, 407;

mann, 488; Leonard, John G.,

611; Leonard, Karen B., 612;

Lethcoe, 1279; Lueders, 838;

Madhavan, 234; Mayer, 711; Melnick, 712; Menon, 418;

Mian, 1174; Morenas, 420; Muthuchidambaram, 380; Oh,

449; Patel, 295; Prebish,

Kangayappan, 290; Karim, 150; al-Khazraji, 968; Leh-

Gilbert, 197; Gustafson,

Maniyar, 1283; Rizvi, 1294; Subudhi, 990; Vartikar, 340

Shaikh, 1189

620;

YALE UNIVERSITY

Alam, 1079; Gómez, 816; Muhly, 455; Naseem, 1116; Neubauer, 746; Sihler, 666; Springer, 599; Wadhva, 28

SUBJECT INDEX

This subject index is limited primarily to geographical, literary, and personal names appearing within the titles of respective dissertations and in the accompanying descriptive annotations. The names of Indian cities, districts, and villages, moreover, usually appear twice: as main entries, and as subentries under the states in which they are located. All numbers in the index refer to entry numbers.

Abdullah, Sheikh Mohammed, 1280

- <u>Abhijnānašakuntalā</u>, 194, 209
- Abhinavagupta, 203, 208
- Agra (Uttar Pradesh), 717, 1000
- Ahmad, Mīrzā Ghulām, 916
- Ahmadīyah movement, 916
- Ahmedabad (Gujarat), 373
- Ahmednagar Block (Maharashtra), 1033
- Ajanțā, 122, 135
- Akhil Bharat Hindu Mahasabha (All-India Hindu Party), <u>see</u> Hindu Mahasabha
- Aligarh (Uttar Pradesh), 259
- Aligarh movement, 536
- Allahabad (Uttar Pradesh), 531
- All-India Muslim League, <u>see</u> Muslim League
- Almora District (Uttar Pradesh), 1005
- Ambedkar, Bhimrao Ramji, 606

Amrabad (Andhra Pradesh), 1031 Anand, Mulk Raj, 167 Anandavardhana, 203, 208 Andaman Islands, 1043 Andhra Pradesh (State), 730, 745, 1037 -- Amrabad, 1031 -- Chintakunta, 1032 -- Gudi-Hathnoor, 1029 -- Gudlur, 1027 -- Hyderabad, 612, 945, 981 -- Nizamabad, 348 -- Telengana, 705, 1032 -- Visakhapatnam, 385, 1003 <u>Anumitinirūpaņa</u> of Gangesa, 858 Arcot, Nawab of, 484 Arjunagi village (Deccan region), 232<u>Arthaśāstra, see Kautilīva-Artha-</u> <u>śastra</u>

- Assam, 459, 579
- Astasāhasrikā-prajnāpāramitāsūtra, 824, 1279

Aurobindo, <u>Śrī</u>, 889, 890, 894, 897, 900, 901, 908, 909, 911 Avadh (Oudh), 487, 522 Azad, Maulawa Abul Kalam, 562 Bādāmi, 133 Badaun District (Uttar Pradesh), 262 Ballia District (Uttar Pradesh), 139Baluchistan (West Pakistan), 454, 563, 1220 -- Northern Makran District, 1290-- Panjgur, 1289 Bandipur (South Indian village), 1030Bangalore (Mysore), 375, 404, 805, 954 Baring, Evelyn, 535 Baroda (Gujarat), 395, 416, 420, 614 Bengal (including West Bengal State), 246, 458, 462, 466, 469, 477, 483, 493, 496, 507, 523, 538, 546, 556, 574, 579, 588, 597, 610, 731, 801, 808, 836, 840, 893, 1007, 1293 -- Burdwan District, 238 -- Calcutta, 130, 212, 225, 385, 555,609,704,1026 -- Chhendapathar, 920 -- Howrah, 354 -- Serampore, 130 Bentinck, William, 560 Berar (Madhya Pradesh), 527 Bhagavad-Gītā, 1274 Bhagavata-Purana, 186 Bhaktirasa-Bodhinī of Priyā-Dāsa, 860 Bharata, 199 Bharata, Muni, 201 Bharati, C. Subramanya, 847 Bharatiya Jana Singh (political party), 728

Bhartrhari, 846 Bhavabhūti, 193, 194 Bhāvaviveka, 819 <u>Bhavişya Purāna</u>, 884 Bhonsle, J. K., 401 Bhubaneswar (Orissa), 761 Bihar (State), 120, 364, 488, 620, 643, 722, 751, 766, 1293 -- Chotanagpur, 1023 -- Jamshedpur, 1019 -- Ranchi District, 1036, 1295 Bihārī Lāl, 173 Bilhana, 178 Bombay, 225, 256, 369, 371, 373, 385, 391, 497, 516, 518, 547, 551, 559, 573, 608, 613, 620 Bombay University, 613 Brahmanas, 186 Bundi, 121 Burdwan District (West Bengal), 238Calcutta, 130, 212, 225, 385, 555, 609, 704, 1026 Candamahārosana tantra, 815 Caurapañcāśika, 178 Central Privinces, 527 Chamba District (Himachal Pradesh), 978 Chhendapathar (West Bengal), 920 Chingleput District (Tamilnadu), 952 Chintakunta (Andhra Pradesh), 1032

Chitral Agency (West Pakistan), 1266

Chittagong (East Pakistan), 670

Chittagong Hill Tracts (East Pakistan), 1077

Chotanagpur (Bihar), 1023

Cochin (Kerala), 385

Coimbatore (Tamilnadu), 420

Coimbatore Peninsula (Tamilnadu), 245

Comilla (East Pakistan), 1157, 1246, 1247

Dacca (East Pakistan), 1144, 1146, 1162, 1163, 1173, 1182, 1183, 1186, 1190, 1191, 1194, 1251Damodar Valley, 282, 288, 292 Dattilam, 204 Dayal, Har, <u>see</u> Har Dayal Deccan region, 232 Dehra Dun (Uttar Pradesh), 718, 719,935 Delhi, 225, 277, 417, 420, 554, 622, 974, 1300 de Lisle, Leconte, 141 Devadatta, 823 Dhar District (Madhya Pradesh), 948 Dharma, Sanatana, <u>see</u> Sanatana Dharma Dharwar (Mysore), 956 Dhvanyaloka, 203, 208 <u>Dhvanyālokalocana</u>, 203, 208 Disraeli, Benjamin, 553 Dokri (East Pakistan), 1222 Duff, Alexander, 896 Dwivedi, Hazari Prasada, 188 East India Company, 475, 476, 477, 481 Elgin, Lord Victor Alexander Bruce, 576 Ellorā, 125

Elwin, Verrier, 137

Faculty of Home Science at Baroda, 416, 420 Fergusson, James, 559 Forster, E. M., 142, 151

Gadya kāvyas, 171 <u>Gaņa-Kārikā</u>, 861 <u>Gaņdavyūha-sūtra</u>, 816 Gandhi, Mohandas Karamchand, 394, 413, 534, 575, 596, 604, 892, 900, 903, 904, 984 223 Gangésa, 858 Gaudīya Vaisnava movement, 869 Ghose, Aurobindo, see Aurobindo, <u>Srī</u> Gilgit Agency (West Pakistan), 1266Goa (Union Territory) -- Mormugão, 385 Golconda, 498 Government of India Act (1909), 590 Government of India Act (1919), 590 Government of India Act (1935), 524, 592 Gudi-Hathnoor (Andhra Pradesh), 1029Gudlur (Andhra Pradesh), 1027 Gujarat (State), 220, 431, 492, 977, 1006 -- Ahmedabad, 373 -- Baroda, 395, 416, 420, 614 -- Kaira District, 256, 403 -- Kandla, 385 -- Mehsana District, 242 -- Mordevi village, 254 -- Surat District, 242 Gupta, Isvaracandra, 166

Hamilton, George, 504 Har Dayal, 533 Haryana (State), 753, 1015; see <u>also</u> Punjab (State) Hassan District (Mysore), 987 Hazara (West Pakistan), 1223, 1225, 1229 Hegel, Georg Wilhelm Friedrich, 149 Hesse, Hermann, 142 Himachal Pradesh (State) -- Chamba District, 978 -- Upper-Kangra-Kulu Valleys, 970 Hindu Mahasabha (political party). 737 Hosen, Mir Masārraf, 165

Howrah (West Bengal), 354 Hyderabad (Andhra Pradesh), 612, 945, 981 Hyderabad (State), 530 Hyderabad (West Pakistan), 1252 Ilyas, Mawlana Muhammad, 913 Indian National Congress, 557, 564, 707, 751, 758 Indore (Madhya Pradesh), 709 Indus River Valley, 43, 47, 48, 454, 923, 1227, 1231, 1282 Iqbal, Muhammad, 912, 914 Jabalpur (Madhya Pradesh), 711 Jabalpur District (Madhya Pradesh), 255 Jaffna Peninsula (Ceylon), 107 Jahangir (Emporer of India), 126 Jaiminīya Brāhmaņa, 639 Jaipur (Rajasthan), 974 Jammu, see Kashmir and Jammu Jamshedpur (Bihar), 1019 Jana Sangh (political party), 720, 724,728,737 Jhabiran (north Indian village), 1028 Jiri region (Nepal), 1061 Kaira District (Gujarat), 256, 403 Kali (goddess), 1260 Kālidāsa, 191, 194, 209 Kanara District (Maharashtra), 608 Kandla (Gujarat), 385 Kangra-Kulu Valleys (Himachal Pradesh), 970 Kanpur (Uttar Pradesh), 1021, 1261Karachi (West Pakistan), 1073, 1114, 1152, 1177, 1250 Kārakas of Pāņini, 659

Karchana Tahsil (Uttar Pradesh), 224Karnanda of Krsnadasa, 183 Karunāpundarīka, 828, 830 Kashmir, 467, 1223, 1229 Kashmir and Jammu, 49, 595, 1280Kautilya, 463 Kautilīva-Arthasāstra, 463, 472 Kerala (State), 129, 392, 428, 432, 620, 716, 745, 747, 996 -- Cochin, 385 Khan, Muhammad Reza, 486 Kipling, Rudyard, 146, 150, 159, 160, 162 Kohat District (West Pakistan), 1234Kongu (Deccan region), 950 Koraput District (Orissa), 637 Kota, 121 Krishnamurti, Jiddu, 887 Krsnadāsa, 183 Krsna-Līlā, 200 Krsnakarnāmrta of Līlāsuka Bilvamangala, 885 Kumaon (Uttar Pradesh), 1004 Kumārajīva, 1279 <u>Kusa-Jātaka</u>, 853 Kuttambalam, 129

Ladakh, 595 Lady Irwin College, 420 Lahor, Jean, 141 Lahore (West Pakistan), 1070, 1149, 1165, 1177, 1188, 1251, 1254Lansdowne, H. C. K. Petty-Fitzmaurice, 585 Laws of Manu, 1274 <u>Locana, see Dhvanyālokalocana</u> Ludhiana District (Punjab), 378, 708 Luristan (West Pakistan), 453 Lyall, Alfred Comyn, 541 Lyallpur (West Pakistan), 1069, 1150, 1171, 1174

<u>Mādhyamika Kārikās</u>, 824 Madhya Pradesh (State), 230,

- 237 Dener 527
- -- Berar, 527
- -- Dhar District, 948
- -- Indore, 709
- -- Jabalpur, 711
- -- Jabalpur District, 255
- -- Nagpur, 1305
- -- Raipur District, 260
- -- Sehore, National Extension Block, 252
- Madras (City), 130, 225, 380, 385, 560, 611, 620, 952, 1020
- Madras (State), <u>see</u> Tamilnadu (State)
- <u>Mahābhārata</u>, 186, 1271
- Mahar movement, 606
- Maharaja Sayajirao University (Baroda), 395
- Maharashtra (State), 253, 350, 428, 457, 537, 603, 606, 707, 716, 803
- -- Ahmednagar Block, 1033
- -- Bombay, 225, 256, 369, 371, 373, 385, 391, 497, 516, 518, 547, 551, 559, 573, 608, 613, 620
- -- Kanara District, 608
- -- Poona (City), 407
- -- Poona District, 993
- <u>Mahāsāṃghika-prātimokṣa-sūtra,</u> 1292
- Majma' al-Bahrayn, 876
- Makran District (Baluchistan), 1290
- <u>Mālatīmādhava</u>, 193
- Maldive Islands, 933
- Malnad region (Mysore), 1272
- Markandaya, Kamala, 180
- Meerut City (Uttar Pradesh), 1025
- Mehsana District (Gujarat), 242 Menon, T. Krishna, 796 Mitchell, J. Murray, 896
- Mitra, Rajendralala, 609

Morley, John, 572 Mormugão (Goa Union Territory), 385 <u>Mulasarvastivadin-pratimoksa-</u> <u>sūtra</u>, 1292 Murshidabad District (Uttar Pradesh), 490 Murugan, 802 Muslim League, 562, 584, 588, 589 Mussoorie (Uttar Pradesh), 932, 949 Muzaffarabad District (West Pakistan), 1229 Mysore (State), 371, 561, 671, 747, 999, 1042, 1269, 1287 -- Bangalore, 375, 404, 805, 954 -- Dharwar, 956 -- Hassan District, 987 -- Malnad Region, 1272

Mordevi village (Gujarat), 254

Nagaland, 647 Nagpur (Madhya Pradesh), 1305 Nakashima, George, 148 Nanga Parbat (mountain), 1276 <u>Nāţyasāstra</u>, 199 Nehru, Jawaharlal, 796 New Delhi, 212 Nilgiri District (Tamilnadu), 979 Nilgiri Hills, 456, 939 Nizamabad (Andhra Pradesh), 348 Northeast frontier area, 542 Northwest frontier area, 568 Northwestern Provinces, 522, 526

Orissa (State) -- Bhubaneswar, 761 -- Koraput District, 637 -- Rourkela, 326 Oudh, <u>see</u> Avādh (Oudh)

Pādatāditaka of Šyāmilaka, 207 Palladius, 461 Pallavaram (Tamilnadu), 973 Pañchatantra, 156 Panjgur (Baluchistan), 1289 Pant, Sumitra Nandan, 189 A Passage to India, 142, 151 Pāśupata-sūtra, 861 Peshawar (West Pakistan), 1177 Pillai, H. A. Krishna, 835 Plain Tales from the Hills, 146 Pokhara Valley (Nepal), 1049, 1062Pondicherry (Tamilnadu), 130 Poona (Maharashtra), 407 Poona District (Maharashtra), 993 Praja Socialist party, 724, 757 Prajnāparāmitā, 886 Premchand, 167, 185 Priyā-Dāsa, 860 Prthvīrāja Rasau, 658 Punjab (State), 226, 235, 388, 394, 428, 521, 528, 587, 591, 734, 747, 753, 755, 764, 844, 962, 967, 1002, 1010, 1039, 1270, 1301 -- Ludhiana District, 378, 708 -- Sidhupur Kalan, 807 Punjab (West Pakistan), 1086, 1089, 1139, 1236, 1238 Pura Khagan village (Uttar Pradesh), 227 Purānapañcalaksanam, 186 Radhakrishnan, Sarvepalli, 895, 902, 910 Rafi', Muhammad, see Sauda Raipur District (Madhya Pradesh), 260 Rajahmundry. 611 Rajasthan (State), 428, 710, 714, 733, 748, 752, 758, 1001, 1038 -- Jaipur, 974 -- Zawar, 919 226

Rājendra Chola I, 471 Rajshahi Zamindari, 489 Ram Rajya Parishad (political party), 737 Rāmānuja, <u>Śrī</u>, 852 <u>Rāmāvaņa</u>, 186, 631 Ranade, Mahadev Govind, 603 Ranchi District (Bihar), 1036, 1295Rankhandi (Uttar Pradesh), 972 <u>Rāstraudhavamsamahākāvya</u>, 169 Rawalpindi District (West Pakistan), 1229 Reynard the Fox, 156 Rgveda Samhita, 186, 854, 856, 865, 874, 878 Rohana, 470 Rohilkhand, 532 Rourkela (Orissa), 326 Roy, Manabendra Nath, 596 Royal Titles Bill (1876), 525 Royce, Josiah, 161 Rudra (deity), 867 Rudrakavi, 169

Saiva-Siddhanta, 857 Šakadvīpīya-Brāhmaņa, 809 <u>Sakuntala(m), see Abhijñana-</u> sakuntalā Salar Jang I, 530 Salem District (Tamilnadu), 998 Sāmba Purāna, 809 Samghāta-sūtra, 817 Samvarodaya-tantra, 882 Sanatana Dharma, 865 Sānkhya Kārikā, 1274 Sanmukhakalpa, 482 Saraswati, Dayanand, Swami, 899 Satī-gītā, 891 Satsaī of Bihārī Lāl, 173 Sauda, 184 Schelling, Friedrich Wilhelm Joseph van, 158 Schopenhauer, Arthur, 158 Sehore, National Extension Block (Madhya Pradesh), 252

Senāpati, Phakīrmohana, 168 Senapur, Kerakat Tahsil, Jaunpur District (Uttar Pradesh), 1040 Serampore (West Bengal), 130 Shakuntala, see Abhijñanasakun-<u>talā</u> Siddhartha, 142 Sidhupur Kalan (Punjab), 908 Sind (West Pakistan), 571 Singh, Gulab, 595 Sinharaja foothills (Ceylon), 73 <u>Sinhāvalokan</u>, 170 Śiva (deity), 867, 870 Sivananda, <u>Swami</u>, 898 Sivaraskhandhaka, 826 Siwalik Hills, 1226 Slater, T. E., 896 Sri Avinashilingam college, 420 Śrikrsna-Caitanya, 845 Srivastava, Dhanpatrai, <u>see</u> Premchand Stephen, James, 99 Surat District (Gujarat), 242 Swarajya party, 557 Syāmilaka, 207

Tagore, Abanindranath, 1255 Tagore, Rabindranath, 136, 176, 617 Tamilnadu (State), 215, 216, 234, 244, 245, 246, 422, 428, 491, 601, 735, 963, 979, 997 -- Chingleput District, 952 -- Coimbatore, 420 -- Coimbatore Peninsula, 245 -- Madras (City), 130, 225, 380, 385, 560, 611, 620, 952, 1020-- Nilgiri District, 979 -- Pallavaram, 973 -- Pondicherry, 130 -- Salem District, 998 -- Tanjore, 494

Taddhita of Pāņini, 644

-- Tiruchirapalli, 711, 975

- -- Tranquebar, 130
- Tanjore (Tamilnadu), 494
- Tarai (India), 931
- Tarai (Nepal), 1048
- <u>Tattvakaumudī</u> of Vācaspatimišra, 879
- Telengana (Andhra Pradesh), 705, 1032
- Thoreau, Henry David, 1274
- Tilak, Bal Gangadhar, <u>Loka-</u> <u>mānya</u>, 537, 906
- Tiruchirapalli (Tamilnadu), 711, 975
- Tranquebar (Tamilnadu), 130
- Trichy, Trichinopoly, <u>see</u> Tiruchirapalli
- <u>Trikāņdī</u> of Bhartrhari, 846
- United Provinces, 564, 589
- <u>Uttararāmacarita</u> of Bhavabhūti, 194
- Uttar Pradesh (State), 239, 246, 258, 261, 410, 428, 618, 710, 723, 724, 741, 743, 762, 961, 1009, 1041
- -- Agra, 717, 1000
- -- Aligarh, 259
- -- Allahabad, 531
- -- Almora District, 1005
- -- Ballia District, 139
- -- Badaun District, 262
- -- Dehra Dun, 718, 719, 935
- -- Kanpur, 1021, 1261
- -- Karchana Tahsil, 224
- -- Kumaon, 1004
- -- Meerut City, 1025
- -- Murshidabad District, 490
- -- Mussoorie, 932, 949
- -- Pura Khagan village, 227
- -- Rankhandi, 972
- -- Senapur, Kerakat Tahsil, Jaunpur District, 1040

Vallabhācārya, 848 Vāmana legends, 186 Vasubandhu, 811 <u>Vetālapaňcavimsati</u>, 1060 Viharīlāla, <u>see</u> Bihārī Lāl Vinaya-Piṭaka, 641 Vindhyan Hills, 1273 Viresalingam, Kandukuri, 611 Visakhapatnam (Andhra Pradesh), 385, 1003 Vivekananda, <u>Swami</u>, 905, 906 <u>Vyāptivāda</u> of Gaňgesa, 858 Ward, William, 896 Weber, Max, 880, 907 Wellesley, Arthur, 599 West Bengal, <u>see</u> Bengal Whitehead, Alfred North, 865

Yashpal, 170, 188

Zawar (Rajasthan), 919

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