

OF CONTEMPORARY INDIA

Catalogue

Of

The Papers of Divyabhanusinh Chavda



Plot # 2, Rajiv Gandhi Education City, P.O. Rai, Sonepat – 131029, Haryana (India)



Dr. Divyabhanusinh Chavda

A renowned wildlife expert, nature conservationist, researcher, and author, Dr. Divyabhanusinh Chavda (born in 1941) is, by birth, the scion of the former princely state of Mansa, and was, by profession, the corporate administrator in the Tata Administrative Service.

He graduated from Fergusson College, Pune in 1962 with B.A. (Hons.) in Political Science, and secured top rank in M.A. (Political Science) from the University of Poona in 1964. During this period (1958-64), he also worked extensively in the field of archaeology and anthropology with Prof. D.D. Kosambi, studying prehistoric artefacts and nomadic tribes around Pune. He then did his M.Sc. (Econ.) in 1966 from School of Oriental & African Studies, University of London.

After the completion of higher education, Divyabhanusinh joined the Tata Administrative Service (of the TATA Group) in 1966and rendered his services in several responsible positions as a member of the Management Committee of Hotel & Restaurant Association of Northern India (1990-2000), Board of Governors of Indian Institute of Tourism and Travel Management, Gwalior (1992-1996), Executive Committee of Federation of Hotel & Restaurant Associations of India (1993-2000), National Council for Hotel Management & Catering Technology (1993-2001); and Chairman, Tourism Task Force, Federation of Indian Chambers of Commerce and Industry (1994-1996). He served for 34 years with TATA Group and retired as the Chief Operation Officer (COO), Leisure Hotels Division of the Indian Hotels Co. Ltd., The Taj Group of Hotels, Mumbai.

Divyabhanusinh pursued his passion for research in the field of wildlife conservation while with the Tata Group. He was called upon to be part of multiple high-powered committees and boards constituted by the union and state governments for wildlife and forest conservation. In 1989, he was appointed as a member of the Expert Committee of the Ministry of Environment (Government of India) for the study of Management of National Parks and Sanctuaries and Tourism. He also held the Directorship of the U.P. State Tourism Development Corporation,

1993-1995, and served as the member of the Government of India's Board of Tourism, Industry and Trade, 1997-2000; and the Central Zoo Authority.

When Gir Lion and other mammal censuses for the last hundred years were conducted, Divyabhanusinh was designated as an Expert Observer for the Millennium Lion Census – 2000, and as a member of Advisory Group for Conservation of Lion in 2007 by the Government of Gujarat, while the Government of Rajasthan nominated him as a member of the Wildlife Advisory Board for 2004-2006 and the Expert Committee on Desert National Park in 2011.

Divyabhansusinh became a member of the National Board for Wild Life (NBWL) and its Standing Committee, 2007-2013, and served in the MoEF's Cheetah Task Force, 2010. He was also appointed as a member of the National Wildlife Action Plan Committee, 2013-2017.

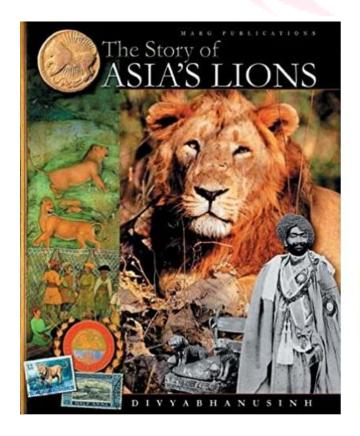
Apart from union and state governments' constituted bodies, he also served in various organisations of international repute working in the field of wildlife and nature conservation. Divyabhanusinh was member of the Executive Committee (Governing Body) of the Bombay Natural History Society, 1977-1982, and its Vice President, 1992-1997. He worked for The Tiger Watch Society, and International Snow Leopard Trust, Seattle, Washington as an advisor, 1997-2000. From 2001 onwards, he served as a Trustee and member of the Advisory Board of the World Wildlife Fund (WWF)-India, later appointed as the President of the Board of Trustees of the WWF-India, 2007-2014. He also served, between 2001 and 2011, as the Trustee of the Raptor Foundation, the Corbett Foundation (a leading body promoting conservation in U.P., M.P. and Assam), and the Marg Foundation (which is promoted by the House of Tatas and publishes books and magazines pertaining to art, architecture and cultural heritage in general).

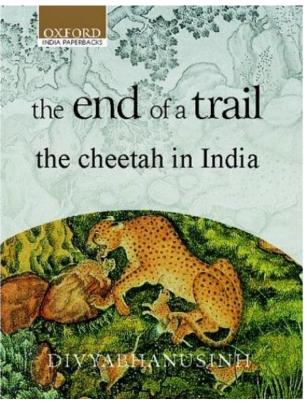
Besides this, Divyabhanusinh had been designated to the Cat Specialist Group, Species Survival Commission, World Conservation Union, (International Union for Conservation of Nature and Natural Resources, IUCN), and to Indian Sub-Group since 1992 onwards for collecting specialized information on the status of Asiatic Lion.

Divyabhaunsinh is widely recognized for his pioneering research on the history of the Asiatic Cheetah and Asiatic Lion. His book, *The End of a Trail: The Cheetah in India*, first published in 1995 and which has since run into multiple editions, is the only book on the Cheetah in India. His work on Asiatic Cheetah in India earned him a rare Doctor of Literature (D. Litt.) in 1998 from the University of Pune (Poona).

His book *The Story of Asia's Lions*, first published in 2005 (and a second enlarged edition published in 2008) is a comprehensive study of the lion in Asia's history, its interaction with humans from the earliest times to the present day. He was also the editor for the book *The Lions of India*, published in 2008, which is an anthology of the most important articles and papers on the subject of Asiatic lions authored by experts over the last 150 years. His most recent book, *The Story of India's Unicorns*, co-authored with Dr. Asok Das and Dr. Shibani Bose, published in 2018 is a comprehensive study of the three rhino species that historically inhabited India (two of which are now extinct from India), tracing their journey from the earliest times to the present day. He has also been a regular contributor to many scholarly journals such as the *Journal of Bombay Natural History Society, Cat News* (published by the Cat Specialist Group, Species Survival Commission, IUCN, Switzerland) and published dozens of papers and popular articles over the decades.

As a prolific scholar, historian, researcher and conservationist, Divyabhanusinh's rich collection of papers, especially those on history of Asiatic Cheetah and Asiatic Lions, his notes, letters and other relevant papers are now housed with the Ashoka Archives of Contemporary India, forming an invaluable repository for all scholars and researchers interested in studying wildlife history of India especially cheetahs and lions in India, conservation issues afflicting the country's wildernesses and wildlife conservation policymaking in India.







CATALOGUE OF THE PAPERS OF DIVYABHANUSINH CHAVDA

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CATALOGUE OF THE PAPERS OF DIVYABHANUSINH CHAVDA

I. GENERAL CORRESPONDENCE OF D.D. KOSAMBI

S. No. Years/Details Comments/ No. of Pages

1964-1966

1. Letters of Prof. D.D. Kosambi to Divyabhanusinh Chavda relating to academic, personal and family affairs

Photocopies/ English

- **II.** SUBJECT FILES, 1808-2013
 - (1) THE STUDY ON HISTORY OF CHEETAH IN INDIA
 - A Source Materials on Cheetah, 1808-2004

1808-1984

1. Material on coursing with cheetah, and cheetah hunting records. Includes articles, chapters and relevant extracts/pages from various sources such as *Oriental Field Sports; Wild Sports of the East; Natural History* by Captain Thomas Williamson (London, 1808), *Oriental Memoirs* by James Forbes (London, 1813), *Pen and Pencil Sketches being the Journal of a Tour in India* by Captian Mundy (London, 1833), *Travels in Kashmir, Ladak, Iskardo* by G.R. Vigne (first published in 1844), 'The Cheetah' (*The India Sporting Review*, No, III, September 1845), *Sporting in both Hemispheres* by J. D'Ewes (London, 1858), *Travels in Ceylon and Continental India: including Nepal and other parts of the Himalayas to the Border of Tibet* by W. Hoffmeister (Edinburgh, 1858), *My Indian Journal* by Colonel Walter Campbell (1864), *The Oriental Sporting Magazine* (London, 1873),

In two parts English

(*Contd...*)

Bandobast and Khabar: Reminicences of India by Cuthbert Larking (*Contd...*) (1888), The Fauna of British India, Ceylon and Burma by W.T. Blanford (1888-91), A Winter Tour in India and Ceylon with a Kathiawar Prince by F. Bernard O'Shea (Bombay, 1890), The Memoirs of the Gemini Generals by Major-General Osborn Wilkinson and Johnson Wilkinson (London, 1896), The Encyclopedia of Sport (1897), Notes on Criminal Classes in the Bombay Presidency compiled by M. Kennedy (1908), Big Game Shooting in the Indian Empire by C.H. Stockley (1928), 'Racing Cheetahs: The Greyhounds of the East' by K.C. Gandar Dower (Indian Wild Life, Vol. 3, No. 2, 1935), 'The Fastest Hunt in the World' by C. Suydam Cutting (Natural History, Vol. 41, New York, March 1938), 'Hunting with Cheetah' by Mildred Archerr (The Outdoorsman, Vol, III, No. 2-3, October-November 1972), Bengal Gazetteers: Feudatory States of Orissa by L.E.B. Cobden-Ramsay (1982), The Highlands of India, Field Sports and Travel in India by Major-General D.J.F. Newall (1984). Also includes miscellaneous articles/items from Journal of Bombay Natural History Society, and handwritten notes taken from books

2. 1973-1999

Material on the extinction of cheetah in India. Includes research papers and articles entitled 'Captive Management and Mating Behavior of the Cheetah' by Randall L. Eaton and Steven J. Craig (The World's Cats: The Proceedings of an International Symposium, Vol. 1, edited by R.L. Eaton), 'Is the Cheetah a Loser?' by Norman Myers (Reader's Digest: Our Magnificent Wildlife, How to Enjoy and Preserve It, 1975), Die Feliden aus dem Epi-villafranchium von Untermaffeld bei Meiningen by Helmut Hemmer, 'Unique Seminal Quality in the South African Cheetah and a Comparative Evaluation in the Domestic Cat' by D.E. Wildt et al., 'The Cheetah Is Depauperate in Genetic Variation' by Stephen J. O'Brien and David E. Wildt (Science, Vol 221, No. 4609, 29 July 1983), 'Biochemical Genetic Variation in Eight Endangered or Threatened Feline Species' by Andrea Newman et al., 'Vanishing Cats of Rajasthan' by Vishnu Sharma and Kailash Sankhala (Cat Specialist Group Workshop, 16 April 1984), 'The Caracal: A First Study in Israel' by Yoron Weisbein (Israel Land and Nature, Vol. 14, No. 1, 1988), and 'Cheetah of Egypt during Pharaohs'. Also includes a chapter on 'Chasing Cheetahs' (from *The Beauty of the Beastly* by Natalie Angier, 1995), and relevant extracts on cheetah from Encyclopedia of the Animal World, The International Wildlife Encyclopedia, Encyclopedia of Mammals, press clippings, etc.

English, and German

Material on various aspects of Asiatic and African cheetah. Includes reports, research papers and articles entitled 'Run, Cheetah, Run' by Jean Fischer (Flamingo, Air Namibia, Vol. 4, No. 38, August 1992), 'Cheetahs appear vigorous despite inbreeding' by Natalie Angier (New York Times, 10 November 1992), 'Cheetahs in India' by Krishna Sinh Sitamau, 'The cat that lost its spots' by Lena Godsall Bottriel (The Guardian, 11 March 1993), 'Cheetah Countdown' by Elizabeth Pennisi (Science News, Vol. 144, 25 September 1993), 'The history of cheetahs in Namibia' by Laurie Marker-Kraus and Daniel Kraus (Swara, September-October 1993), 'The Cheetah of the Sahara: A Cat lost in Hell' by Alain Dragesco-Joffe (from La vie sauvage au Sahara - 'Wildlife in the Sahara', 1993), 'Death to the tiger! The development of tiger and leopard rituals in Java, 1605-1906' by Peter Boomgaard (South East Asia Research, 1994), 'The cheetah controversy' by Robert M. May (*Nature*, Vol. 374, 25 March 1995), reports on 'Synthesis of need/problems pertaining to cheetah & lion conservation across delegates' (Population and Habitat Viability Assessment Workshop, Namibia, 11-16 February 1996), 'Some Observation on Hunting Behaviours of the Iranian Cheetah in Captivity' and 'The Environmental Limitations and Future of the Asiatic cheetah in Iran' by Hormoz Asadi, 'Of cats and men' by Simon King (BBC Wildlife, January 1998), 'The Cheetah Runs for Its Life' by Paul Raffaele (Reader's Digest, November 1999), 'Status of Cheetah in Tanzania in the mid 1990's' by Paule M. Gros (Journal of East African Natural History, 89: 85-100, 2000), 'A preliminary survey of the Asiatic cheetah and its prey in the I.R. of Iran: Report to WCS, DOE and UNDP-GEF' by George B. Schaller and Timothy O'Brien, and 'Factors affecting life and death in Serengeti cheetahs: environment, age, and sociality' by Sarah M. Durant, Marcella Kelly and Tim M. Caro (Behavioral Ecology, Vol. 15, No. 1, 2004). Also includes newsletter of Cheetah Conservation Fund, Asiatic Cheetah Update, photos/print outs of cheetah, press clippings, etc.

In two parts English, and French

B Correspondence: Sharing Information on Cheetah, 1984-2002

4. 1984

Papers relating to research on cheetah in India by Divyabhanusinh Chavda. Includes correspondence exchanged with Sures Chandra Banerji, Irfan Habib, Simon Digby, T. J. Roberts, Margaret Jamicson, Dalphne M. Hill, Sandy Morton, Asok Kumar Das, Paul Joslin, Giora Ilany, and others for obtaining information regarding cheetah hunting in early literary sources and Sanskrit texts, existence of cheetah prior to Moghul period, extinction of cheetah in India and Pakistan, origin of words used for cheetah hunting in India, records of white tiger, etymology of cheetah, historical references, status of Asiatic cheetah, and related topics

5. <u>1984</u>

Papers relating to Divyabhanusinh Chavda's research on cheetah in India. Includes correspondence with Asok Kumar Das¹, Muzaffar Alam², Romila Thapar, U.P. Shah, Gunther D. Sontheimer, S.C. Banerji, Ajeet Cheema, and Curator of Maharaja Sawai Man Singh II Museum, Jaipur regarding queries about various references to cheetah in Sanskrit and classical Indian literature, information on paintings of cheetah in the India Office Library and Records, bibliographical remarks and different words used for cheetah and its diseases. Also includes handwritten notes taken from *Sanskrit-English Dictionary*, *Flora and Fauna in Sanskrit Literature*, etc.

English

6. 1984-1985

Correspondence exchanged by Divyabhanusinh Chavda seeking information for his research work on the history of Indian Cheetah and references on Cheetah from classical literature of India and Greece, among others with M. Krishnan, Michael James Dempsey, G.D. Sontheimer, Romila Thapar, Daphne M. Hills, Muzaffar Alam, Dr. M.A. Mehendale, Giora Ilany, Randall L. Eaton, Ajit Cheema, E.L. Zannas, D.R. Shah, George Babiniote, George Sioris, R.N. Mehta, Asok Das, Eliki Lascaridis-Zannas, Prof. B.G. Krishnamurti, J.P. Pinto, Rajiv Gujral, R. D' Costa, Dilip Singh, Bhim Singh, Nirmalkumarsinhji, D.C. Sircar, K. Kaslival, T.G. Kalghatgi and Laxmichand Jain, Surva Doshi, Ali Rasti, Sandy Morton, Stephen J. O'Brien, and Peter Jackson. Also includes pages from Proceedings of the Biological Society of Washington (31 October 1911) containing notes on systematic names of the Cheetahs, anatomy of the Cheetah, nomenclature of the Cheetahs, and articles 'Cheetahs on the Uganda Railway' by E. Holloway (Journal, East Africa and Uganda Natural History, No. 16, 1921), 'Description of a New Species of Cheetah' by R.I. Pocock (22 February 1922), 'The Claws of the Cheetah: Retractile When Young' by A.L. Cooper (The Field, London, 1930), 'Hunting with Cheetahs' by F.C. O'Rorke (The Field, 1934), 'North African Cheetahs for India' by Usha Rai (Times of India, 27 October 1984), 'Athletes of the animal world' (The Statesman, New Delhi, 25 June 1984), 'The Plight of the Cats: A Summary Report on the Cat Specialist Group Workshop, Kanha National Park(9-12 April, 1984), extracts from Journal of Mammalogy (Vol. 35, No. 2), Mammals of Arabia (Volume II), list of historical sources, handwritten notes from Hugo Van Lawic's Savage Paradise: The Predators of Serengeti (Collins Harvill, London, 1977), etc.

7. 1984-1986

Papers relating to Divyabhanusinh Chavda's research work on Indian Cheetah. Includes correspondence exchanged with Anjali Ahmed, Brigadier Sukhjit Singh, Maharaj Nirmalkumarsinhji, Peter Jackson, K.K. Mohammed, Yadvendra Saha, S. Mohamed Osman, Botha Van Ingen, L.L. Shah, M.K Ranjitsinh, Paul Joslin, Mike Dempsey, Giora Ilany, Abdul Aziz, Romila Thapar, G.D. Sonthemer, M. Krishnan and others regarding queries about the cheetah, various references on cheetah in classical literature and royal court paintings, and request to translate relevant passage into English. Also includes articles'A Day's Worth of Delhi Birds' by Peter Jackson (March 1, 1970), 'Why bother about endangered species?' by J. Banerjee (Hindustan Times), 'Cheetah Hunting' by Botha Van Ingen, 'Cat of the Pharaohs' by Reay H.N. Smithers (Animal Kingdom, February 1968), 'Trappings of the ferocious leopard' by J.S. Serrao, 'Genetic Basis for Species Vulnerability in the Cheetah' and a report on 'The e xtent and character of morphologic variation in the cheetah (Acinonyx Jubatus): a genetically uniform species' by Robert K. Wayne, Stephen J. O'Brien and others, press clippings on 'The Remains of Ibadat Khana', 'Church built by Akbar excavated', 'To save the cheetah', 'A Cheetah in Mexico' (IUCN Newsletter, May 1985), 'Wild games with the cheeta' (Mid-Day, 4 December 1984), a note on interview with Dharmakumarsinhji, and handwritten notes and extracts from books and published materials³

English

8. 1984-1987

Papers relating to Divyabhanusinh Chavda's research on Indian cheetah. Includes correspondence with J.C. Daniel, K.K. Mohammed⁴, Muzaffar Alam, S.D. Bhasin, S. Mohamed Osman Amir, Asok Kumar Das, Chanda Singh, John Irwin, Pratapaditya Pal, M.A. Mehendale, Salim Ali, Robert Skelton, Aruna Ghose⁵, E. Hanumantha Rao, Malvika Singh, and others regarding information with special reference to birds and animals found in Tuzuk-i-Jahangiri to study various aspects of Indian cheetah. Also includes drafts of articles by Divyabhanusinh Chavda entitled 'Record of two unique observations of the Indian Cheetah in Tuzuk-i-Jahangiri', 'The Earliest Record of a White Tiger (Panthera Tigris)', 'White Tigers in the Akbar Nama', and articles on 'Mughal Royal Hunt in Miniature Paintings' by Asok Kumar Das, 'Breeding White Tigers' by Sara Iverson, 'Albinism and Partial Albinism in Tigers' by E.P. Gee, notes on Asiatic Lion (Panthera Leo Persica), Background on the Bombay Natural History Society, a preliminary bibliography of shikar and wild life in India and its neighbouring countries, lists of references on white tiger and cheetah, relevant extracts and translations from Tuzuk-i-Jahangiri, Ain-i-Akbari, and catalogue of an exhibition on Wild Life in Mughal Paintings by Aligarh Muslim University

In two parts English, Urdu, Persian, and Hindi

9. <u>1984-1988</u>

Papers relating to research on Indian Cheetah. Includes correspondence carried out by Divyabhanusinh Chavda with Nirmalkumarsinhji, Dharmakumarsinhji of Bhavnagar, Maharai Digviiav Digveerendraji, Peter Jackson and UK Committee for IUCN (International Union for Conservation of Nature and Natural Resources) regarding information on Indian cheetah, and cheetah hunting in Jaipur. Also includes paper on a strategy for cheetah conservation, IUCN position statement on translocation of living organism, reports on long term tiger monitoring project, Royal Chitwan National Park, articles on Asiatic cheetah such as 'Cheetah Hunting: A Royal Sport' by discussion Nirmalkumarsinhji of Bhavnagar, note on Nirmalkumarsinhji, information on the age of Chottey Khan and Chotten Khan along with some of their family history, a clipping from Audubon on the king cheetah, photographs, photo negatives, maps, statistics, etc.

English

10. <u>1984-1993</u>

Papers relating to Divyabhanusinh Chavda's research work on the history of cheetah in India. Includes correspondence exchanged with M.A. Mehendale, Romila Thapar, Colin P. Groves, Daphne M. Hills, R.P. Singh, Asok Das, Vishnu S. Wakankar, and others regarding the plan to write a book based on his research work, and suggestions for drafting the chapters and improving information. Also includes notes on Panther, Leopard⁶, 'Acinonyx Jubatus Schreber, 1776', articles on 'A curious skin', 'The Naturalist: The New Cheetah', 'The Naturalist: The Rhodesian Cheetah', 'The King Cheetah: A new Specimen and a Triumph of Taxidermy' from *The Field: The Country Gentleman's Newspaper*, London (1926-1929) and selected pages from related material on cheetah (1856-1978)⁷

English, and German

11. 1984-1993

Papers relating to the study of the history of cheetah in India by Divyabhanusinh Chavda. Includes correspondence exchanged by Divyabhanusinh Chavda among others with Gunther D. Sontheimer, M.A. Mehendale, F.B.J. Kuiper, Romila Thapar, Vinay Sagar, I. Mahadevan, Umakant P. Shah⁸, Asko Parpola, Michael J. Dempsey, Lennart Person, M.L.K. Murty, Abhaynath Misra, and Rabindra Seth seeking information on various references to cheetah found in classical Greek, Latin, Arabic, Persian, Sanskrit, Prakrit and other literary and historical sources. Also includes relevant extracts, pages and translations from Amarkosha, Siddhanta Kaumudi, Susrutasamhita, Mahabharatam, Panchtantram, Brhat Samhita, Abhidhanakintamani, Taju-l-Maasir, Atharva-Veda-Samhita, Srimad Valmiki Ramayanam, etc.

In three parts English, Hindi, Sanskrit, Urdu, Persian, 12. 1986-1988

Papers relating to the history of cheetah in India. Includes correspondence exchanged by Divyabhanusinh Chavda among others with Asad Rahmani, Romila Thapar, Tim Caro, John D. Gurney, Kanwar D.N. Singh, Kamal Prashad, M.K. Ranjitsinh, F.B.J. Kuiper, H.J. Drossaart Lulofs, J. Van Ingen, Ditte Konig, John C. Irwin, M.L.K. Murty, Mark Rosenthal, Dalip Singh, Lennart Persson, M. Macioti, Donald G. Lindburg, Ajeet Cheema, and Stephen J. O'Brien seeking information and references of cheetah found in various sources from pre-historic times to the present. Also includes a report by Sally Walker 'Raising fur and spitfire'9, 'Cheetahs: Too full of beans?'10, note on discussion with Devitte Van Ingen and E. Joebert Van Ingen to obtain information about the Indian cheetah, news release on 'Research advances bring cheetah baby to wild animal park'11, etc.

English

13. <u>1986-1993</u>

Papers relating to the study of Asiatic cheetah. Includes correspondence exchanged by Divyabhanusinh Chavda with Mohamed Karami, M.K. Ranjitsinh¹², Mohamad Ali Ashtiani, Bijan Dareshurie, Ellen Vuosalo-Tavakoli¹³, Nirmal Ghosh¹⁴, Peter Jackson, Laurie Marker-Kraus, M.H. Ansari, Paul Joslin, Kamal Wassif, Asad Rahmani¹⁵, Geoffrey C. Ward, Colin Groves¹⁶, and others regarding the status of the cheetah in Iran. Also includes material on Asiatic cheetah such as articles on Threatened Cats of Asia from *Wildlife* (September 1978), *Libyan Mammals* (1972), *The Mammals of Somaliland* (1910), *Die Saugetiere Der Sowjetunion* (1980), photocopies of selected pages from Sandra Jean Herrington's book *Phylogenetic Relationships of the Wild Cats of the World*, 1985, *Pliny Natural History*, Book VIII (xvi. 40-xvii. 43), research papers on 'Present Status of the Cheetah in Iran' by Fred A. Harrington Jr. (September 1971), 'Homologous Coat Color Variation in Felis' by Roy Robinson, and notes and news from *ORYX* (September 1972)

English, German, and Italian

14. 1987-1993

Papers relating to Divyabhanusinh Chavda's research on Asiatic cheetah. Includes correspondence exchanged by Divyabhanusinh Chavda with D.W. Lawless, Romila Thapar¹⁷, Joachin Boutze, Colin Groves¹⁸, Stephen J. O'Brien¹⁹, George W. Frame²⁰, Abid Hussain and others regarding information on Asiatic cheetah, and specific inquiries on the references of cheetahs in classical Greek or Latin texts. Also includes extracts from John W. McCrindle, *Ancient India as described in Classical Literature*, Amsterdam, 1971, and relevant material received from Michael James Dempsey on Latin/Greek etymologies of animals' name and related topics

In two parts English, and French 15. <u>1988-1993</u>

Papers relating to Divyabhanusingh Chavda's research on Indian cheetah. Includes correspondence with Tim Caro, M.K. Ranjitsinh, Gertrud Newmann-Denzau, D.W. Lawless²¹, Joachin Bautze, Lena Godsall Bottreiell, Victor Zhyvotchenko, Donald G. Lindburg, Mark Rosenthal, V.E. Flint, Dilip Singh²², N. Chaturvedi, J.C. Daniel, Muzaffar Alam, Colin P. Groves²³, and Sujit Chakraborty²⁴ regarding exchange of information and sources available on the India species of Cheetah (*Acinonyx jubatus Vene Fica*)

English

16. 1989-1995

Papers relating to Divyabhanusinh Chavda's study of the cheetah in India. Includes correspondence with Sandy Morton²⁵, Ravi Shahaney²⁶, Vijay Kumar Jain²⁷, J. Longhurst²⁸, Geoff and Diane²⁹, Geoffrey C. Ward³⁰, M.K. Ranjitsinh, Arvind Kaimal³¹, P. Kattenhorn³², Robert Skelton³³, J.P. Losty, Dilip Singh³⁴, Asok Kumar Das and others regarding information on cheetah from Persian miniatures, Mughal paintings, hunting records and other sources. Also includes articles 'Hunting with Cheetahs' by Mildred Archer from Geographical magazine (March 1960) and *The Outdoorman* monthly (Vol. III, No. 2 & 3, October-November 1972), 'A recently discovered Mughal hunting picture by Payag' by Ellen S. Smart from Art History (Vol. 2, No. 4, December 1979), 'Prince Salim at the hunt: An unedited miniature painted at Allahabad' by Amina Okada reprinted from Artibus Asiae (Vol. LII, 3/4), 'The Problem of the Khadga (Rhinoceros unicornis) in the Light of Archaeological Finds and Art' by Joachim Bautze, list of cheetahs in Indian art and paintings compiled by Asok Kumar Das, handwritten notes, copy of exhibition on 'Divine and Courtly Life in Indian Painting' displayed in Art Gallery of N.S.W., selected bibliography, references and related information

In two parts English

17. 1990-1993

Papers relating to research on the history of the cheetah in India by Divyabhanusinh Chavda. Includes correspondence exchanged with M.H. Ansari³⁵, Z.V. Geist, Asok Kumar Das³⁶, Amzad Ali Khan Sahib, Arvind Kaimal, Vijayrajsinh Jadeja, Bipin F. Tamboli, Rajiv Gujral³⁷, Rama Rao Bapu Saheb Ingle, M.G. Gogate, Dalip Mehta, S. Chakraborty, M.K. Shivbhadrasinhji, C.D. Arha, Maharaj of Kolhapur, Animal Husbandry Department, Rajasthan, Cheetah Preservation Fund, Namibia, Bombay Natural History Society, U.P. Forest Corporation, Rajkot Municipal Corporation Zoo, Tata Zoological Park, Zoo Outreach Organization³⁸, The British Library, London, Rowland Ward Publications³⁹ (USA), and Directors of zoos of Kanpur,

In Two Parts English, Urdu, Hindi and Gujarati

(Contd...)

(Contd...) Bhopal, Mysore, Karnataka, etc. for collecting information on cheetah from Iran, difference between Cheetahs of Africa and India, data of cheetah hunting by Kolhapur royal family, shikarkhana records of the Hyderabad state, specimen of cheetah, and other records available in different zoos of India. Also includes copies of questionnaire used for collecting information on cheetah, updates of Cheetah Preservation Fund, and articles entitled 'Ramganj Mein Cheete Walon Ke Mohalle Mein Ghar Ki Almariyon Mein Cheete Paale Jate They' by Ashok Atrey (published in *Dainik Navjyoti*, Jaipur, 20 November 1991), 'Le Guepard: The Cheetah' (appeared in *Inflight Magazine*, April-June 1980), and selected pages on cheetah from *Larousse Encyclopedia of Animal Life*, Protected Areas Programme of the World Conservation Union on Islamic Republic of Iran, copies of photographs of various specimen of cheetah's skulls available at Zoological Survey of India, etc.

18. 1992-1993

Papers relating to study of cheetah in medieval period. Includes correspondence with Sandy Morton, Chetan Singh, Ajit Cheema, Bhim Singh, Asok Kumar Das, S.C. Banerji, Muzaffar Alam, Robert Skelton, Gunther Sontheimer, G.N. Bahura, and others regarding information on references to cheetah in Persian literature. Also includes translation of Muhibb 'Ali's chapter on the cheetah, copy of C.A. Storey's entry on the *Shikar-nama-yi-itkhani*, pages from the *Great Moghals* by Bamber Gascoigne, *Loghat-Nama* by Ali Akbar Dehkhoda (1975), and handwritten notes taken from *The Unicorn* by Richard Ettinghausen (1950), *Tabaqat-e-Nasiri*, and other Persian texts

English, Persian, and Urdu

19.

Papers relating to Divyabhanusinh Chavda's study of the cheetah in India. Includes correspondence by Divyabhnusinh Chavda with Satish Chandra Mishra⁴⁰, Donald G. Lindburg, Andrew Ward, M.G. Gogate of WWF-India, Shantanu Kumar, Maharaj M.S. Singh Deo of Surguja, Asok Kumar Das, Maharaj Sahib of Korea, A.K. Sanyal, Ann van Dyk, Patricia Rueb, J.C. Daniel, Colin P. Groves, Peter Lawton, Laurie Marker-Kraus, Elizabeth Braun, Eskandar Firouz, Daphne M. Hills, and others seeking help and assistance for collecting and updating information/references on cheetah/caracal such as their genetic/scientific analysis and historical aspects, status of cheetah imported from Africa to Kolhapur, details of cheetah hunting in 1930 in Surguja, trophies of the cheetah shot in Korea in 1947, and suggestions for his upcoming treatise on the cheetah in India. Also includes short paper 'The Cheetah Hunt Paintings' by C.K. Cooke from Arnoldia (April 1974) and some relevant pages on hunting cheetahs (Felis jubita) shot in India from Journal of Bengal Natural History Society (1942-43)

20. 1994-1995

Papers relating to the study of cheetah in India by Divyabhanusinh Chavda. Includes correspondence with M.A. Mehendale, Donna L. Hart⁴¹, Patricia Guyotte, Rupert Featherstone, Belinda Wright, Driec Malan, Sally Walker, Patricia Rudland, Satish Chandra Mishra⁴², Bo Landin, Laurie Markel Kraus⁴³, Mark Haworth Booth⁴⁴, S.N. Suryawanshi, Kenneth X Robbins, Eskandar Firouz, and others regarding etymology of various words for cheetah, survey dealing with predation on primates, earliest record of hunting with cheetah in India, cheetah pictures/paintings from the Victoria Memorial, cheetahs in Indian paintings, specimen of Iranian cheetah, Population and Habitat Viability Assessment (PHVA) workshop for lions and cheetahs, introduction of cheetah near Jodhpur, and information on other illustrated source material on cheetah

English

21. <u>1995-2002</u>

Papers relating to reviews and comments on The End of a Trail: The Cheetah in India – a book by Divyabhanusinh Chavda. Includes correspondence carried out by Divyabhanusinh Chavda after publishing the book for obtaining more information on the status, distribution, and demographic changes of cheetahs, among others with Sally Walker, M.K. Misra, John Hatt, D.W. Lawless, Vladimir Flint, Ellen V. Tavakoli, S.P. Verma, Sean G. Schmidt, Yashwant Rao Taste, Shreemant Chattrapati Maharaja of Kolhapur, Shrimant Pranay Patwardhan, R. Singh⁴⁵, R.L. Brahmachary⁴⁶, Clyde Russell⁴⁷, Nawabzada Saad Bin Jung⁴⁸, Julie Callan⁴⁹, Peter Jackson⁵⁰, David Quammen, James Buttle, M.A. Mehendale⁵¹, and Editor, *The Times of* India, New Delhi. Also includes articles on cheetah from Re-Introduction News, and Zoos' Print, proposal for population genetic research on the cheetah Acinonyx jubatus over its present and past geographic range, and a report on 'Cheetah Survival on Namibian Farmland' by L. Marker-Kraus, D. Kraus, D. Barnett, and S. Hurlbut

English and Marathi

22. 1995-2002

Papers relating to the history of cheetah in India. Includes correspondence carried out by Divyabhanusinh Chavda among others with Shivajirao Sase, Mahipal Singh⁵², J.C. Daniel⁵³, Nowroz J. Cama⁵⁴, Syed Tasvir Husain, T. Natarajan⁵⁵, S.M. Osman, Maenck Patel, A.H. Zaidi, Asad R. Rahmani, Kamal Singh, Laurie Marker, Helmut Hemmer, Toby Sinclair, Belinda Wright, Peter Jackson, W.M. Thackston, George B. Schaller, Gaj Singh, Maharaj of Jodhpur, and Central Zoo Authority, New Delhi regarding information on cheetahs from Kolhapur, Baroda and Hyderabad, cheetah (*Acinonyx Jubatus*) exported to India from Africa, reintroduction of cheetahs, and status of cheetahs in Iran

23. 1996-2002

Papers relating to reviews and comments on Divyabhanusinh Chavda's cheetah book The End of a Trail: The Cheetah in India. Includes letter of appreciations and congratulations on the release of the book from Colin P. Groves, Julie Callan, Nawabzada Saad Bin Jung, T.R. Shankar Raman, T.J. Roberts, David W. Macdonald, Lise Hanssen, Satya Priya Sinha, N.D. Khurody, Bittu Sahgal, Don Lindburg, Diane & Geoff, K.C. Sogani, Siraj A. Taher, Subhash Thaker, Belinda Wright, Digvijay Sinh, M.A. Mehendale, Maharaj Himmat Sinhji of Kutch, Eskander Firouz, Vladimir Flint, Pratapaditya Pal, Steven Mills, Tim Caro, Daphne M. Hills, Asha Krishan, Walter Clode and letter of thanks from S. Theodare Baskaran, David Quammen, P.A. Brook, Catherine Raczynska, William Beinart, Shantanu Kumar, M.Y. Ghorpade, D.A. Swallow, V.D. Sharma, and others on receiving complimentary copy of the book from Divyabhanusingh Chavda. Also includes new Epilogue written by Divyabhanusinh Chavda for third edition of his cheetah book, comments and book reviews by J.C. Daniel, Peter Jackson, Mahesh Rangarajan, Valmik Thapar, Colin Groves, Theodore Baskaran, Julie Colin and others published in JBNHS, Cat News, Pioneer, India Mail, London, Outlook magazine, Current Science, Hindustan Times, Statesman, Sanctuary, EAZA News, etc., and a paper 'The Night of the Jackal: Sheep, Pastures and Predators in the Cape' by Willam Beinart (March 1996)

In two parts English, Gujarati,

(2) THE STUDY ON HISTORY OF LIONS IN INDIA, 1833-2007

A Source Materials on Lions, 1833-2007

24. 1833-1996

Material collected from various sources for the study of lions in India comprising relevant articles/extracts such as 'Pen and Pencil Sketches' by Captain Mundy (Journal of a Tour in India, 1833), 'A Few Days in Goozerat' (The India Sporting Review, No. IV, December 1945), Catalogue of the Mammalia in the Museum Asiatic Society by Edward Blyth, 'Lion Chase' and 'Lion Hunting' (The Oriental Sporting Magazine from June 1828 to June 1833, Vol. 1, 1873), 'Sport and Natural History in Northern Gujarat' by Captain C.G. Nurse (Journal, Bombay Natural History Society, Vol. XIII, 1901), 'The Lion of India: An Account of the Vernay-Faunthorpe Expedition to India, December 1928 to March 1929' by Arthur S. Vernay (Natural History, Journal of the American Museum of Natural History, Vol. XXIX, 1929), The Book of the Tiger with a Chapter on the Lion in India by Brigadier-General R.G. Burton (London, 1933), 'The Indian Lion (Panthera Leo Persica)' by J.C. Daniel (Journal of the Bengal Natural History Society, Vol. XXVIII, No. 3, August 1956), 'The Gir Forest and its Lions' by Yuvraj (Contd...) Photocopies English, and Gujarati

(*Contd*...) of Jasdan (1959), Management of Wild Mammals in Captivity by Lee S. Crandall (1964), 'Conserving the Asiatic Lion' by Paul Joslin (UICN Assembly Proceedings, 1969), 'The Asiatic Lion and its Habitat Face Ecological Crisis' by G.M. Oza (Environmental Awareness, Vol. 3, No. 2, 1980), 'African Lion's Gentle Cousin' by Chryssee Bradley Martin (Africana, Vol. 8, No. 4, 1981), 'Note on Indian Lion and Cheetah' (The Highlands of India, (Sect. XV to XVL, 1882, reprinted in 1984), 'Sinh' (Gujaratnun Pranijagat by Pradyuman Kanchanrai Desai, 1984), 'Asian Lions' by A.J.T. Johnsingh and Ravi Chellam (Great Cats: Majestic Creatures of the Wild, ed. John Seidensticker and Susan Lumpkin), 'Management of Asiatic lions in the Gir forest, India' by Ravi Chellam and A.J.T. Johnsingh (from Mammals as Predators, 1993), and pages from a Gujarati book and from the collections of Bombay Natural History Society Library containing stories on lions, princely states of India, etc.

1853-2002

25. Material collected on the oriental patrimony of lions comprising selected articles/extracts from various sources such as Discoveries in the Ruins of Nineveh and Babylon, Nineveh and its Remains by Austen H. Layard (1853, and 1854), Travels and Researches in Chaldaea and Susiana in 1849-52 by William Kennett Loftus, The History of Herodotus by George Rawlinson (1860), 'An Arabic Treatise on Hunting and Hawking' (Essays on Sport and Natural History by James Edmund Harting, London, 1883), A Lion-Hunt (Chap. IX of Early Adventures in Persia, Susiana, and Babylonia by Sir Henry Layard, London, 1887), By Nile and Tigris by Sir E.A. Wallis Budge (London, 1920), 'The Past and Present Distribution of the Lion in South Eastern Asia' by N.B. Kinnear (1920), 'Lions near Jhansi' (*Indian Forester*, July 1926), 'Assurbanipal' (Ancient Records of Assyria and Babylonia by Daniel David Luckenbill, Chicago, 1927), 'The Lions of Asia' by R.I. Pocock (Journal of Bombay Natural History Society, Vol. XXXIV, 1930), 'The Lion in Baluchistan' (Journal of Bombay Natural History Society, XXXVIII, 1935-36), The Fauna of Ancient Mesopotamia as Represented in Art by E. Douglas Van Buren (1939), 'Census of Lions' by M.A. Wynter-Blyth, and 'Persian Lions' (The Field, 1950 & 1951), Animal and Man in Bible Lands by F.S. Bodenheimer (1960), An Essay on the Geography of Saurashtra by M.A. Wynter Blyth (1961), 'Lions on Assyrian Wall Reliefs' by Pauline Albenda (The Journal of the Ancient Near Eastern Society of Columbia University, Vol. 6, 1974), 'Royal Hunt and Royal Triumph in a Prism Fragment of Ashurbanipal' by Elnathan Weissert (Assyria 1995: edited by S. Parpola and R.M. Whiting, 1997), Fauna Palaestina: Mammalia of Israel by Heinrich Mendelssohn and Yoram Yom-Tov, 1999), an article from *National Geographic* (April 2002), miscellaneous notes on 'Occurrence of lion in Persia', 'Tiger claw marks on trees', 'Wearing of teeth in tiger', etc.

26. 1884-1955

Material collected by Divyabhanusinh Chavda on Asiatic (Kathiawar) lions consisting of articles/extracts and pages from various sources such as Gazetteer of the Bombay Presidency Volume VIII Kathiawar (Bombay, 1884), Six months in India: Images of hunting and travel by Woldemar Friedrich (text by E. von Leipziger, 1888), Imperial Gazetteer of India Provincial Series Rajputana (Calcutta, 1908), A Book of Man-Eaters by Brigadier-General R.G. Burton (London, 1931), and My Big-Game Hunting Diary: From India and the Himalayas by Count Henrik Apponyi (1937). Also includes Shikar, Travel and Natural History notes and articles on 'The Gir Forest Lions' (from Indian Forester), 'The Kathiawar Lion' by Lieutenant-Colonel L.L. Fenton (Journal of Bombay Natural History Society, Vol. XX, 1908), 'Wild Life Preservation in India: Annual Report for 1953 on the Western Region' by K.S. Dharmakumarsinhji, The Wild Animals of the Indian Empire and the Problems of their Preservation Part III (continued from page 111 of Vol. XXXVII, No. 1 of the Journal of the Bombay Natural History Society), handwritten notes, etc.

English, and German

27. 1927-2004

Material on various references and illustrations to lions found in medieval Indian art and Mughal literature. Includes articles, research papers, and chapters from books and journals such as 'The Moghul Emperors of India as Naturalists and Sportsmen' by Salim A. Ali (Journal of the Bombay Natural History Society, 1927-1928), 'The Hunt of the Great Mughals' by Mohd. Azher Ansari (Islamic Culture, XXXIV, 1960), The Vyala Figures on the Mediaeval Temples of India by Madhusudan A. Dhaky (Indian Civilisation Series 11, 1965), 'Mughal Royal Hunt in Miniature Paintings' by Asok Kumar Das (Indian Museum Bulletin, Vol. II, No. 1, January 1967), Two Mughal Lion Hunts' by Robert Skelton (Victoria and Albert Museum Yearbook, 1970), 'Anecdotes on Kamargha and Fauna in Mughal Miniatures' by Sri Sujit Narayan Sen (reprinted from Indian Museum Bulletin, Vol. XV, 1986), 'A Lion-King's Lion' by Stuart Cary Welch (Dimensions of Indian Art: Pupul Jayakar Seventy, Vol I, 1986), 'Lion in Mughal and Kota Painting', 'Notes on an Aurangzeb Period Album of Bird and Animal Paintings' by Asok Kumar Das, 'Royal Amusements, Sports, Pastimes and Festivals' (Chapter 7 in Royalty in Medieval India by Khaliq Ahmad Nizami), 'The Tiger in Miniature Painting' by Archana Verma (Tiger: The Ultimate Guide by Valmik Thapar, New York, 2004), 'Lion (Arslan)' (from Vol. 1 of Islam Ansiklopedisi, Istanbul, 1940-87, pp. 598-609). Also includes pages from *The Emperors' Album:* Images of Mughal India (Stuart Cary Welch, et al.), Imperial Mughal Painters: Indian Miniatures from the Sixteenth and Seventeenth Centuries by Amina Okada, etc.

In two parts Photocopies English, and Hindi 28. <u>1932-1999</u>

Material collected on lions through antiquities from research based papers and articles published in various journals and books such as 'A Few Notes on Persian, African and Indian Lions in the First Century After Christ' by Sir Jivanji Jamshedji Modi (Journal of Bombay Natural History Society, Vol. XXXV, No. 3, 1932), 'The Asoka Chakra – Its Symbolism' (Chapter XXI of book Studies in Indian Antiquities by Hemchandra Raychaudhuri, University of Calcutta, 1958), 'The Legend of the Face of Glory' (The Mythic Image by Joseph Campbell, 1974), The Roots of Indian Art by S.P. Gupta (Delhi, September 1980), 'Elephants and the Maurayas' by Thomas R. Trautmann (India: History and Thought, Essays in Honour of A.L. Basham, ed., S.N. Mukherjee), 'Asokan Pillars: Their Mystery and the Explanation' by John Irwin (29) February 1985), 'Hunting Scenes in Indian Miniatures' by Chintamani Vyas and Daljeet Singh (Indrama, Vol. XIII, No. 3, July-September 1988), 'Funerary complexes in Baluchistan at the end of the third millennium in the light of recent discoveries at Mehrgarh and Quetta' by Jean-Francois Jarrige and M. Usman Hassan (South Asian Archaeology 1985, ed. by Karen Frifelt and Per Sorensen, 1989), The Cult of the Cat by Nicholas J. Saunders (London, 1991), 'Holocene Faunal Studies in India' by P.K. Thomas and P.P. Joglekar (Man and Environment, XIX, 1-2, 1994), and Indus Age: The Beginnings by Gregory L. Possehl (1999)

29. <u>1973-2007</u>

Material on genetic differences between Asiatic and African lions. Includes reports, and research papers and articles such as 'The Lions of Gir: Endangered Wildlife and Disappearing Ecosystem', 'Conservation of a Natural Ecosystem in the Gir Forest, India' by Stephen Berwick and Peter A. Jordan, Indian project to collect genetic materials to know pure Indian lions with the results of the blood analysis by Paul Joslin, et al. (1984), 'Distinguishing characteristics of the Asiatic lion (Panthera leo persica) and its distribution within historical time' by Paul Joslin (March 1986), 'Reproductive and genetic consequences of founding isolated lion population' by D.E. Wildt, et al. (reprinted from Nature, September 1987), 'Biochemical Genetic Variation in Geographic Isolates of African and Asiatic Lions' by Stephen J. O'Brien, Janice S. Martenson, et al. (National Geographic Research, Vol. 3, No. 1, 1987), and 'Tiger predatory behaviour, ecology and conservation' by John Seidensticker and Charles McDougal (Zoological Symposium, No. 65, 1993). Also includes 'The Status of the African Lion (Pantera Leo) in Africa: Survival or Possible Extinction' by Mwelwa C. Musambachime, four issues of Zoos' Print from June to October 2007 containing articles on Asiatic lion, translation of the pages on the Asian representation of the lion, etc.

In two parts English Handwritten notes by Mahesh Rangarajan comprising authentic information and references on Asiatic lions/ big cat species, and decline of their populations in India collected from various sources including proceedings of the meetings of the Indian Board for Wildlife, selected issues of the *Journal of Bombay Natural History Society*, *Indian Wildlife Bulletin*, reports of Gir Lion Census, and printed/ published materials related to the period 1871-1999. Also includes a collection of research papers and articles written by Mahesh Rangarajan entitled 'The Raj and the natural world: The war against dangerous beasts n colonial India', 'Troubled legacy: a brief history of wildlife preservation in India', 'The politics of ecology: the debate on wildlife and people in India, 1970-95', 'Computing the number of tigers killed for rewards in British India, 1895-1925', 'Historical evidence on the overlap of the Asiatic Lion and the Bengal tiger in South Asia', 'Parks, Politics and History: Conservation Dilemmas in Africa', etc.

Photocopy English

B Gir Forest, Junagadh, 1867-2007

1867-1972

31. Material on lion shoots in and around the Gir Forest, Kathiawad. Includes records of Shikar collected from various sources such as The Dusturul Umul Surkar Joonagudh (monthly in Gujarati), 'The Gir Forest and its Lions' (Chapter XI. of Ruling Princes of India – Junagadh: Being a Historical, Archaeological, Political and Statistical Account of the Premier State of Kathiawar by S.M. Edwards and L.G. Fraser, Bombay 1907), Diary of His Highness' Big Game Shoot in Gir Forests - Kathiawad, Revenue Manual of Junagadh, Shree Yaduvansh Prakash Ane Jamnagarno Itihas (1934), report on the population of Lions in the Gir by Captain Keith Caldwell (Society for the Preservation of the Fauna of the Empire, Vol. 34, 1938), report on the census of lions held in and around the Gir Forest (Indian Forester, February 1956), 'The Management of India's Wild Life Sanctuaries and National Parks' by E.P. Gee, and 'The Lion of the Gir by Lt. Colonel A.H. Mosse (Journal of the Bombay Natural History Society, Vol. 54, No. 1, 1956/57), 'Metrical and Non-metrical Variation in the Skull of Gir Lions' by Neil B. Todd (JBNHS, Vol. 62, No. 3, 1965), Urmi Navrachna (1969), notes and extracts from the Imperial Gazetteer of India, Kathiawad Political Agency's records, Gazetteer of the Bombay Presidency, etc. Also includes a note on the shooting of a lion by K.J. Nanavatty in 1939 at Chanchai (Kathiawar), and a preliminary bibliography of shikar and wildlife in India and the neighbouring countries

English, Hindi and Gujarati

32. <u>1875-1914</u>

Papers relating to old records on Gir forest of Junagadh State, received by Divyabhanusinh Chavda from S.P. Desai through Nagendra Singh Hada (vide covering letter dated 17 June 1998), comprising photocopies of documents available in various daftars written in Modi script along with report of Junagadh State Saurashtra Forest (1914), and *Report and Decision in the Gir Frontier Boundary Dispute between Swasthan Junagadh and Taluka Mendarda* settled by Captain Charles Wodehouse, Assistant Political Agent on Special Duty, Bombay, 1875 (reprinted at the Junagadh Sarkari Press in 1889)

In two parts English, Gujarati, and Modi script

1879-1927

33. A collection of the record of lion shoot and other documents on the prohibition of lion shooting between 1879 and 1927 available in District Record Office, 'AINA MAHAL', Junagadh, Gujarat (earlier known as Central Record Office, Junagadh State), received from Nagendra Singh Hada by Divyabhanusinh Chavda for his research work on Asiatic lions, comprises official correspondence, reports, notifications, orders, etc. exchanged between political agents, British officials and the princely state of Junagadh for the protection of lions in Gir Forest, Junagadh

Photocopies English, Gujarati, and Modi

34. 1913-1939

Reports of Gir Forest and Girnar, Junagadh State. Includes W.A. Wallinger's Report on The Junagadh Forests (No. 162 of 7/8 April 1913), Girnar Forest Working Plan by J.M. Ratnagar (1921), Report of D.N. Sother on Girnar forests of Junagadh State (1939)

Photocopies English, and Modi

1921-1935

35. A collection of the record of lion shoot and other documents on the prohibition of lion shooting between 1921 and 1935 available in District Record Office, 'AINA MAHAL', Junagadh, Gujarat (earlier known as Central Record Office, Junagadh State) comprises correspondence, reports, and orders exchanged between Nawab of Junagadh, Political Agent of Kathiawad, Maharaja of Bikaner, and others regarding shooting of lions by Baroda Darbar, problems created by lions in Bilkha State, gift of lions' skins, permission for lion shooting, etc.

Photocopies English, Gujarati, and Modi

1930-1946

36. Papers relating to record of lions shooting in Gir Forests of Junagadh state. Includes correspondence exchanged between princely rulers and British officials such as Sir Krishna Kumar Sinhii Bahadur, Maharaja of Muhammad Bhavnagar. Salim Ali. Sardar Khan. Champrajwala, Nawab of Junagadh, Assistant Engineer of State Railways, Dewan of Junagadh, and K.S. Nirmal Kumar Sinhji regarding shooting and hunting of lions, visit of Maharaja Bikaner, Rana Saheb of Porbander and Maharaja Kumar Fateh Sinhji of Kutch in Junagadh state, attempt of Shikar, and renewal of Shikar license, etc. Also includes statement showing the lists of lions and leopards shot in foreign territories

37. 1936-1941

Papers relating to lion shooting in Gir. Includes correspondence between ruling chiefs of princely states and British officials, Chief Forest Officer of Junagadh State, Manager, Secretariat, Junagadh, Secretary to the Western India States, Rajkot, Raja Birendra Bahadur Singh, Dewan of Junagadh, Curator of Bombay Natural History Society, Maharaj Kumar Saheb of Kutch, Bhuj, Maharaj Saheb of Sirohi, and Revenue Member of Junagadh State Council regarding prohibition of lion shot, lion poaching on Gir border by adjoining states, lion census, Conference on the Protection of Wild Life held in Delhi, visit of various regional chiefs for shikar in Junagadh territory, unofficial lion shoot by Jam Saheb, lion shot by Nawab Manavadar, etc. Also includes draft agreement between Jetpur State for shooting rights, and copy of judgement on Gir Forest

Photocopies English, and Modi

38. 1939 and 1947

Papers relating to the management of the Girnar Forest in Junagadh. Includes D.B. Sother's Report on Working of Junagadh State Forests along with official correspondence exchanged between Dewan, Revenue Member, Manager of Secretariat, Junagadh State and Deputy Secretary to Government of Sind, and D.B. Sother (Conservator of Forest of Sind) for making arrangements of his visit to inspect the Girnar forests and to produce expert advice in the working of forests in the form of inspection notes and suggestions, and proposal to improve the area as per Sother's recommendations

Photocopies English 39. 1946-1948

Papers relating to lions' shoot in the forests of Junagadh State. Includes correspondence between Dewan of Junagadh, Nawab Saheb of Junagadh, Maharaja Jam Saheb of Nawanagar, Chief Secretary to Government of Junagadh State, M/S Van Ingen & Van Ingen (Artists in Taxidermy), Mysore, and Warner Bros. Pictures, New York regarding visit of Maharaja Jamsaheb, Maharaja Kota, and Brigadier Gurdial Singh for a lion shoot, dispatch of lions' skins and skulls for taxidermy, request by Warner Bros. to shoot a film of lion shoot in Gir. Also includes report of improvement and development of Gir Forest by Pragji Devji

English, and Modi

40. 1968-1976

Papers relating to the planning of Gir Forests. Includes photocopy of 'Revised Working Plan for the Gir Forests' by K.R. Ashirya and S.P. Jadhav (Divisional Forest Officers, Junagadh), and 'Working Plan for Gir Forests, Volume I – Text (Parts I and II) & Volume II – Appendices' compiled by R.R. Joshi (Deputy Conservator of Forests) under the directions of K.P. Karamchandani (Conservator of Forests, Research and Working Plans Circle, Gujarat State). Also includes articles such as 'First Report of the Yale-Bombay Natural History Society on studies of Wild Ungulates at the Gir Forest, Gujarat, India' by S.H. Berwick and P.A. Jordon, 'The Gir Forest: An Endangered Ecosystem' by Stephen Berwick (American Scientist, Vol. 64, No. 1, January-February 1976)

English

41. <u>1993-2003</u>

Papers relating to various management issues of Gir Lion Sanctuary and National Park. Includes research papers and study reports such as 'Prey base requirement: An evaluation of the translocation sites', 'Global Captive Population Action Plan', 'Lion-Human Conflict in the Gir Forest, India', 'Conservation and Management of Gir Lion Sanctuary and National Park, Gujarat, India', 'Greater Gir Ecosystem: Eco restoration of Girnar forest & recapture of lost territory by Panthera leo persica (Asiatic Lion)' by V. Bhuva, S. Tikadar, Craig Packer, Ravi Chellam, S. Chakraborty, Vasant K. Saberwal, Jamal A. Khan, Bharat Lal, and others. Also includes articles entitled 'Population dynamics, group structure and natural dispersal of the Asiatic Lion Panthera Leo Persica' by H.S. Singh (Journal of Bombay Natural History Society, Vol. 94, No. 1, 1997), 'Tracking of lions - A diminishing art' by Mahesh Singh and P.P. Raval (Zoos' Print, January 1998), 'Impact of changing cropping pattern on man-animal conflicts around Gir protected area with specific reference to Talala Sub-Dsistrict, Gujarat, India' by S. Vijayan and B.P. Pati (Population and Environment, July 2002), and pages from Gujarati books containing articles on lions, and bibliography and list of references on lion (Panthera leo Linnaeus)

English, and Gujarati

1995-2007

42. Papers relating to preservation and protection of Asiatic lions in Gir Forest. Includes correspondence with Union and State Ministers, and environmentalists such as Suresh P. Prabhu, Kanji Bhai M. Patel, Keshu Bhai Patel, Sankersinh Waghela, Narendra Modi, Digvijaysinh, and Gambhirsinh Gohil, Raghunandan Singh Chundawat, Arpan Sharma, Jaydev Nansey, Badrish Singh Mehra, J.C. Daniel, E.J. Van Ingen, and Dalip Singh regarding Kankeshwari temple at Gir Forest, question of survival of Asiatic lions, Palpur-Kuno Project, and threats to Gir ecosystem including traffic/transport, pilgrimage, encroachment, etc. Also includes note on Kankeshwari Temple, "Save Gir Forest", "Save Asiatic Lion" - memorandum to the Forest Minister, study on Impacts of Management Practices on Lion and Ungulate Habitats in Gir Protected Area, and Report on suggestive measures that could be adopted to further strengthen the protection of Asiatic Lions and Gir Biodiversity (compiled by Kishore Kotecha, Wildlife Conservation Trust, Rajkot, June 2007), handwritten notes and related press clippings

In two parts English, and Gujarati

43. 1996-2000

Papers pertaining to various aspects of Gir National Park and Sanctuary. Includes different surveys and project reports on Gir such as 'Research Strategy for Gir under Eco-development Project', 'Issues for Integrated Management Plan for Gir', 'Ecotourism in Gir – A Step towards Eco-development' by Mahesh Singh *et al.*, 'Biodiversity Conservation – The Gir Way', 'Issues for Integrated Management Plan for Gir', 'Stakeholders in Gir', 'Lion Metapopulation of Gir', 'A Transect Survey of Gir National Park', 'Managing Conflicts Options for Gir Protected Area', 'Resolving Conflicts through Negotiation... A Case Study of Natalia Village around Gir Protected Area' by Aseem Shrivastava *et al.*, Status Report of India Eco-Development Project on Gir National Park & Sanctuary for 1999-2000, Eco-Development Project for Gir National Park by Forest Department, Gujarat State, and slides of Research Review Seminar 28 March 1998 (Wildlife Division Sasan-Gir)

In two parts English

1996-2007

44. Press clippings from Gujarati newspapers such as *Phulchhab*, *Gujarat Samachar*, *Janmabhoomi Pravasi*, etc. relating to the deaths of lions in and around the Gir National Park and Sanctuary. Also includes some clippings from Hindi newspapers

In two parts Gujarati, and Hindi 45. <u>1997-2007</u>

Press cuttings relating to the condition of lions in the Gir Forest. Includes clippings and articles from newspapers and magazines such as *Times of India, Hindustan Times, Telegraph, Gujarat Samachar, Frontline, Rajasthan Patrika, Divya Bhaskar*, etc. on threats and deaths of lions of Gir forest, need of lion shifting plan, etc.

In two parts English

46. 2000

Papers relating to the role of Divyabhanusinh Chavda as a designated observer of the Millennium Lion Census – 2000 in Gir National Park and Sanctuary, and wildlife conservation process in Junagadh Forest Wildlife Circle. Includes correspondence exchanged by Divyabhanusinh Chavda with Mahesh Singh (IFS, Gir National Park& Sanctuary), Kuldeep Goel (Conservator of Forest, Junagadh), G.A. Patel (Chief/Principal Conservator of Forest, Wildlife, Gujarat State) in reply to invitations to serve in the Millennium lion census operation for expert opinion, and supervise the Tenth Lion and other Wildlife census in and around Gir Protected Area. Also includes 'A Statement on Millennium Lion Census-2000' co-written by Shivbhadra Sinh Gohil and Divvabhanusinh Chavda, selected articles as Annexure-VII and VIII from previous census reports entitled 'Gir Lion Census, 1968' by M.K. Dalvi (Reprinted from the *Indian Forester*, Vol. 95, No. 11, November 1969), 'Gir Wildlife Census, 1974' by K.K. Acharya, Lion Census – 1985, and Wildlife Census Report, May 1995 on 'An Analysis of Wildlife Census in Gir with Special Reference to Panthera leo persica – Asiatic Lion by Forest Department, Gujarat State, clippings from newspapers containing articles on significant or alarming occurrences of lions of Gir forest, statistical tables, maps, photographs, and brochures pertaining to the flora and fauna of the region

English, and Gujarati

C Correspondence: Sharing Information on Lions, 1964-2003

1964-1987

47. Papers relating to the story of Asia's lion. Includes correspondence exchanged between Divyabhanusinh Chavda and John C. Irwin regarding inquiries about John Irwin's findings on various symbols and portraits found in monumental arts, monuments and other cultural heritages of India. Also includes copies of articles such as 'Islam and the Cosmic Pillar', 'Buddhism and the Cosmic Pillar', 'Origins of Form & Structure in Monumental Art', and 'Symbol and Structure: an Enquiry into the origins of Monumental Art' by John Irwin, and selected bibliography on Tiger Literature

In two parts English 48. <u>1995-2002</u>

Papers relating to Divyabhanusinh Chavda's research on the Asiatic lion and its interactions with the man. Includes correspondence exchanged with Dalip Singh, Narayan Singh Bhayal⁵⁶, B.M. Shitolay, Princess Urvashi Devi, M. Puspendrasinhji of Lunawada, Thakor Saheb Dharmandrasinhhji of Chuda, S.K. Mukherjee⁵⁷, K. Ullas Karanth⁵⁸, Gambhirsinh Gohil, E.J. Van Ingen⁵⁹, Sonya Sinh⁶⁰, Ashok H. Desai⁶¹, Ravi Chellam⁶², Arpan Sharma⁶³, H.S. Singh⁶⁴, M.S. Rana⁶⁵, Asmita Kabra⁶⁶, Bharat Pathak, Badrish Mehra⁶⁷, J.C. Daniel⁶⁸, Michael J.E. Herring and others regarding information on the history of lion, hunting of lions in and around the Gir, lion censuses, lion reintroduction project in Kuno, conservation of Gir lions, African lions of Gwalior, Lion Emblem, etc. Also includes articles such as 'New homes for lions in India' by T.N. Srivastava (Indian Forester, November 1969), 'A Bird Emblem for India' by M. Krishnan (Statesman, 5 March 1961), photocopies of pages from *Madhav Rao Scindia of Gwalior*: 1876-1925 (1926), Big Game Shooting in Nepal with leaves from the Maharaja's Sporting Diary (1942), The Constituent Assembly Debates, 1947, The Gazette of India (1947-49), news items on Asiatic lion from the Asiatic Lion Information Centre (2000), etc.

In two parts English, and Gujarati

49. 1997-1999

Papers relating to research on Asiatic Lion in India by Divyabhanusinh Chavda. Includes correspondence exchanged with Anne Buddle⁶⁹, Kamal Prasad⁷⁰, E.J. Van Ingen⁷¹, Colonel Shamsher Singhji Saheb, Maharaj Raj Sheb Megrajji of Dhrangadhra⁷², Yuvraj Pushpendrasinhji of Virpur, Dalip Singh, Maharaja Madaneshwar Saran Singh Deo, Maharaja of Sayla, Shreeman Darbar Saheb of Jasdan, Darbar Saheb Jaswantsinhji of Bilkha, Gayatri Devi of Jaipur, R. Cooper, Narayan Singh Bhayal, Digvijay Sinh, Sam Bhadha, Bryn J. Mader⁷³, Maharaj Saheb Birjrajsinhji of Kotah, Maharaj of Bhavnagar, Yudhishthir Khatau⁷⁴, Rajiv Gujral, Satish Misra, N.K. Jadeja⁷⁵, Ayaaz Khan⁷⁶, Sanat A. Chavan⁷⁷, Daphne M. Hills⁷⁸, Jacqui Morris, Nagendra Singh Hada, M.K. Ranjitsinh, Peter Jackson, J.C. Daniel⁷⁹, A.J.T. Johnsingh⁸⁰, Ravi Singh, Harsh Vardhan, Jaydev Nansey⁸¹, and others seeking help and assistance in collecting information on Asiatic lion from specimens, scientific study, lion shoot records, and historical and illustrated material

English

50. 1998-2003

Papers relating to research on the history of Asiatic lion in India. Includes correspondence exchanged by Divyabhanusinh Chavda for obtaining information on archaeological and historical aspects of lion among others with B.D. Chattopadhyaya⁸², Helmut Hemmer⁸³, Veer Vijay Singh⁸⁴, Nayanjot⁸⁵, Romila Thapar, and Pratap⁸⁶. Also includes comments on Chapter 3 and 4 of *The Story of Asia's Lions*, words for lions used in Sanskrit literature, evidence of the lion's occurrence in the Indian Pleistocene, etc.

51. 1998-2003

Papers concerning oriental patrimony of lions. Includes correspondence exchanged by Divyabhanusinh Chavda among others with Nirmalaben K. Shah⁹¹, Sangeeta Das Gupta⁹², Rishad⁹³, Muzaffar Alam⁹⁴, Richard Siegler, Elizabeth Krishna⁹⁵, S.R. Sarma, Renate Sarma⁹⁶, A.H. Morton, Asok Kumar Das, Mahesh Rangarajan, Eskandar Firouz, Esmail Kahrom, S.K. Mukherjee, Olivia Walter, Sarah Christie, Hemant V. Kulkarni, Geoffrey C. Ward, Edmund de Unger, Gambhirsinh Gohil, Peter Smith, W. Frey, William Dalrymple, J.C. Daniel and The Oriental Institute, Oxford⁹⁷ seeking information and material on oriental patrimony of lions, their evolution, and genetic differences of Indian and African lion from written sources, paintings and illustrated manuscripts from the times of Akbar, Jahangir, Shah Jahan, and Aurangzeb

In two parts English, and Gujarati

52. 1999-2002

Papers and correspondence pertaining to medals portraying lions and other animals including symbol of the Reserve Bank of India. Includes replies from A.L. Verma (Officer-in-Charge, Reserve Bank of India)⁸⁷, Ron Wood⁸⁸, National Army Museum⁸⁹ (Chelsea), Graham Pollard⁹⁰, and Jane Sharland (Picture Library Assistant, Royal Collection Enterprises, London) to queries along with specific information sought by Divyabhansinh Chavda about the symbols of lion depicted on medals, royal helmets, stamps, seals and orders. Also includes relevant extracts, articles and pages from books, journals, catalogues, etc.

End notes: Cheetah and Lion

- 1. Enclosing a note by G.N. Bahura on Cheeta as appearing in Sanskrit literature.
- 2. Enclosing English translation of a passage from *Shikarnama-i-Qutb Shahi*.
- 3. J.C. Dollman and J.B. Burlace (ed.) Rowland Ward's Record of Big Games, London, 1892 (1922). Extract from Reay H.N. Smithers, Cat of the Pharaohs: The African Wild Cat from Past to Present. Handwritten note from Anon, Big Game Hunting in India and the Game Animals of India, Government of India, New Delhi, 1948, I. Weigel 'Big Cats and Cheetah' Chapter 9 in H.C. Bernhard Grzimeko (ed.) Animal Life Encyclopedia, Volume 12, Mammals III, Van Nostrand Reinhold Company, New York, 1972, abstract of S.J. O'Brien, M.E. Roelke, (et al.) Tracing the natural history of the Cheetah: A genetic basis for species vulnerability, The Wild Cats, Edward R. Ricciuti A Ridge Press Book, U.S.A, 1979.
- 4. Enclosing photocopies of the relevant portion of *Tuzuk-e-Jahangiri* along with a few translations.
- 5. Enclosing an article 'The white predator: Chronicles in the *Akbarnama*' by Divyabhanusinh Chavda published in the India Magazine, February 1986.
- 6. Sources: B.G. Geptner and A. Sludsky, Mammals of the Soviet Union, 1972; Yu. K. Gorelov, A Problem of Gene Pool Conservation in large predators in Badghyz and adjacent regions of Turkmenia, 1973; G.A. Novikov et al, Mammals of the fauna of the USSR, Volume I, 1963; M. Palvaniazov, The diet of the Badger, 1974; A.G. Bannikov, The Onager, 1972
- 7. Harald Othmar Lenz's Zoologie der alten Griechen und Romer (Zoology of the ancient Greeks and Romans), Gotha, 1856 (pp. 126-145), C. Plinius Secundus d. A. Naturkunde Lateinisch-Deutsch Buch VIII, Naturalis Historiae, Libri XXXVIII, Liber VIII, Heimeran Verlag, Proceedings of the Scientific Meetings of the Zoological Society of London for the year 1877, Part III, London, 1877 (pp. 533), Gordon Barclay Corbet's The Mammals of Palaearctic: A Taxonomic Review, British Museum (Natural History), London, 1978 (pp. 185), J.R Ellerman & T.C.S. Morrison-Scott's Checklist of Palaearctic and Indian Mammals, British Museum (Natural History), London, 1951 (320-21), A.M. Borodin ed., Red Data Book of USSR: Rare and Endangered Species of Animals and Plants, Lesnaya Promyshlennost Publishers, Moscow, 1978, Frederick E. Zeuner's A History of Domesticated Animals, Hutchinson of London, 1963 (pp. 417-19), Otto Keller's Die Antike Tierwelt, Leipzig, 1909 (pp. 24-65) Extract from Arrian's Anabasis.
- 8. Enclosing a few references to cheetah found in old Jaina texts.
- 9. Appeared in *Times of India*, Sunday Review, 11 October 1987.
- 10. The Economist, London, 18-24 July 1987.
- 11. Released by San Diego Wild Animal Park in the San Pasqual Valley, California, 30 July 1982.
- 12. Enclosing news item appeared in the Iranian press regarding the sighting of Asiatic Cheetahs in Iran, and Cheetah sighted in Orissa from *Hindustan Times*, 30 November 1990.
- 13. Enclosing copies of articles 'The endangered species' published in *Golestan* Iranian newspaper, March 1974, extract on the Azerbaijan fossils, and 'Once there was a tiger' from *Wildlife* magazine, March 1976.
- 14. Enclosing an article on Cheetahs.

- 15. Enclosing an article 'The Cheetah, *Acinonyx jubatus* Schreber, in Egypt' reprinted from *Bulletin of Zoological Society of Egypt*, 1966-1967.
- 16. Enclosing copies of pages on cheetah from Zeuner's book.
- 17. Enclosing pages from the book *Animals in Roman Life and Art* by J.M.C. Toynbee, pp. 82-87 & 358-361, *Oppian: Cyregetica* and *Pliny: Natural History*.
- 18. Enclosing a paper entitled 'Criminal and Dental Characteristics in the Systematics of Old World Felidae', published in *Carnivore*, Vol. 2, 1982.
- 19. Enclosing a paper on 'Induced Estrus in the Cheetah' by D. Lindburg, S. Millard, and B. Lasley (San Diego Zoo), from Proceedings, Annual Conference of the American Association of Zoological Parks and Aquariums, Columbus, Ohio, 8-12 September 1985, pp. 560-563.
- 20. Enclosing a brief scientific note on 'First Record of the King Cheetah in West Africa' (for submission to *Cat News*), 13 October 1991, and an article 'The Status of Cheetah (Acinonyx Jubatus)'.
- 21. Enclosing photocopy of Asian species of cheetah appeared in H. Wenth's *Out of Noah's Ark*, 1956, received from the British Museum Library (Natural History), London.
- 22. Enclosing a list of books on Wild Life and Shikar from the Library of Shri Sadul Museum, Bikaner.
- 23. Enclosing details of skins and skulls measurements of cheetah collected from museums of Iran.
- 24. Enclosing some measurements of the skulls of *Acinonyx jubatus* present in the Zoological Survey of India.
- 25. Enclosing 'Note on the Indian Lion and Cheetah' published in *The Highlands of India*, [Sect. XV. To XVL], *Annexe*, pp. 445-450.
- 26. Enclosing copies of pages form a book *The Vertebrate Zoology of Sind* by James A. Murray, London, 1884, pp. 30-31.
- 27. Enclosing copies of pages on Felis Jubata (the hunting Leopard) from T.C. Jerdon's *The Mammals of India: A Natural History of All the Animals Known to Inhabit Continental India*, John Wheldon, London, 1874, pp. 114-118.
- 28. Enclosing copies of Chapter IX and X 'The Central Provinces' form *Big Game of India* pp. 123-162, and an articles 'The Hunting-Leopard' from *The Naturalist's Library*, Vol. XVI Mammalia: Lions, Tigers, & c. & c., edited by Sir William Jardine, Bart., London, 1850, pp. 197-205, 'The Cheetah' from *On Hill and Plain* by Lord Harding and John Murray, London, 1933, pp. 1-4, 'On the occurrence of the Cheetah (Acononyx Jubatus) in Iraq' by Norman L. Corkill, 21 August 1928, *Journal of Bombay Natural History Society*, Vol. XXXIII, pp. 700-702, 'Cheetah Hunting' from *The Fire Ox Year*, pp. 166-172.
- 29. Enclosing articles 'Cheetahs teetered on brink in the ice age' by Koen De Smet' from *New Scientist*, 29 May 1993, 'Cheetah's race With Fate: U.S. Couple to Rescue' by Bill Keller from *The New York Times* International, 17 May 1993.
- 30. Enclosing review of George B. Schaller's book *Loved to Deatth: The Last Panda* published in *New York Times*, 28 March 1993.

- 31. Enclosing translations from Urdu as 'Love for Cheetahs' from Darbar Akbari, and 'Cheetah in Hyderabad', article 'Hide and Seek' published in India Today, and some picture with illustrations.
- 32. Enclosing title page and an extract describing cheetah hunting from *Lives of the Moghul Emperors* by Hobart Caunter, 1837
- 33. Enclosing copies of Persian miniatures and Mughal paintings.
- 34. Enclosing 'Ikauna, Datia and Rewa Shoots, March-April, 1925, Ikauna, pp. 54-60.
- 35. Enclosing an extract from *Guide to the Mammals of Iran* published in 1977.
- 36. Enclosing cutting of an article 'Spotting the cheetah' from *Indian Express*, 24 March 1991.
- 37. Enclosing data on Acinonyx jubatus and list of reference books.
- 38. Enclosing some articles about R.B. Sanyal from *Zoo's Print*, January 1988, and extracts on hunting Leopard, 'Cheetahs, Now and Then' an article by Sally Walker.
- 39. Enclosing pages on cheetah from the *Rowland Ward Record Book* (10th and 22nd edition).
- 40. Enclosing list of books and journals containing information on cheetah/caracal.
- 41. Enclosing 'Primate Predation Questionnaire'.
- 42. Enclosing a list of photographs and paintings from J. Fleming Album.
- 43. Enclosing copy of Chapter 9 'Lion Censuses' from *The Asiatic Lion (Panthara leo persica)* compiled and edited by M.A. Rashid and Reuben David, 1992.
- 44. Enclosing various photocopies of the triptych of the Taj Mahal made by John Murray in the 1850s which published in the book *The Golden Age of British Photography*, 1839-1900.
- 45. Enclosing five colour photographs taken at Cheetahland in Oudtshoorn.
- 46. Enclosing a set of reprint of R.L. Brahmachary's cheetah work as 'Putative semiochemicals in the African cheetah (*Acinonyx jubatus*), 'On the marking fluid of Leopard and Cheetah', and 'The expanding world of 2-acety1-1-pyrroline'.
- 47. Enclosing an article 'Scientists help S. Africa's king cheetah to survive' from *Daily News*, 21 February 1998.
- 48. Enclosing three colour copies of cheetahs with the Paigah's of Hydeerabad.
- 49. Enclosing article 'Cumbria woman's bid to help world's fastest cat: Poet is putting pen to paper to save the cheetah' by Elizabeth Kay from *Evening News and Star*, 'Cheetahs: running out of time...' from *Cat World*, March 1998, and 'Julie roars to help cheetah's plight', *Westmorland Gazette*, Kendal.
- 50. Enclosing a report 'The Environmental Limitations and Future of the Asiatic cheetah in Iran' by Hormoz Asadi.

- 51. Enclosing articles from Sakal (Marathi newspaper) on the death of cheetah in zoos.
- 52. Enclosing article 'His Highness Shri Shahu Chhatrapati Maharaja's Shikar and Conservation of Wild Life as Narrated by Major General H.H. Chhatrapati Shahaji Maharaj' published in the book *Chhatrapati Shahu, The Pillar of Social Democracy* ed. by P.B. Salokhe, Government of Maharashtra, 1994.
- 53. Enclosing an article 'The Role of Administration in Extermination: Fresh Evidence on the Cheetah in India' by Mahesh Rangarajan.
- 54. Enclosing an article 'Cheetahs Ghosts of the Grasslands'.
- 55. Enclosing an article 'Tourism versus conservation' by Theodore Bhaskaran published in *Hindu magazine*, 24 September 2000.
- 56. Enclosing copy of a brochure on Kuno Sanctuary, Madhaya Pradesh, extracts from *Hints on Tiger Shooting [Tigers by Tiger]* by Colonel Kesri Singh.
- 57. Enclosing copies of 'A Survey of the Gir National Park and Sanctuary 1984' by J.C. Daniel, 17 April 1984, and 'Reintroduction Sites for Indian Lions' by P. Joslin, 31 December 1985.
- 58. Enclosing copies of a note on 'A Census in Tigerland', and an article 'Tigers in India: A Critical Review of Field Censuses' by K. Ullas Karanth.
- 59. E.J. Van Ingen enclosing the list of Indian Lion skins received for Taxidermy from Hunters between 1933 and 1953.
- 60. Email message containing pages from National Insignia.html on Land and People: History, Geography & National Symbols.
- 61. Enclosing copy of Press Communiqué dated 29 December 1947 issued by the Ministry of Home Affairs on a decision of the Government of India to adopt the State Emblem and Seal along with opinion of Udaybhanu Sinh on the origin and legal basis of the Indian National Emblem, and extracts from *The Framing of India's Constitution: Select Documents* by B. Shiva Rao, notification from *The Gazette of India*, 12 May 1948.
- 62. Enclosing an article 'Prospects for conservation of the Asiatic lion in India' by Asir Jawahar Thomas Johnsingh, Ravi Chellam, and Diwakar Sharma published in *Biosphere Conservation*, 1 (2), 1998, information on habitat sub group and sites for lion introduction, extracts from *Zoos' Print* on working groups' report, etc.
- 63. Enclosing copies of Progress Report I (December 1997-September 1999) of The Kuno Project, Madhya Pradesh, and Work Progress (September 1999-November 2000) Volume II, Lion Reintroduction Programme, Kuno Wildlife Sanctuary, M.P. by Samrakshan Trust, New Delhi.
- 64. Enclosing copies of two papers on wildlife census conducted in Gir in May 2001.
- 65. Enclosing photocopy of material 'Gir Lion Census, 1968' by M.K. Dalvi.
- 66. Enclosing updates on the lion reintroduction programme in Kuno Sanctuary.
- 67. Enclosing figures of livestock census-1988 (provisional) as published in IFDP-1996 Gujarat Forest Department Report.

- 68. Enclosing a list of references from the journal on the lion.
- 69. Enclosing a note on exhibition 'The Tiger and the Thistle: Tipu Sultan and the Scot in India, c. 1760-1800'.
- 70. Enclosing copy of an article 'The Sublime and the Ridiculous [Being an Account of the Wild Ass and a brief History of the Indian Lion]' by M.A. Wynter-Blyth, *Indian Forester*, Vol. 82, 1956.
- 71. Enclosing 'Note on search for Indian lions', and information of Asiatic lion skins for taxidermy collected from 'Order Book' between 1921 and 1981.
- 72. Enclosing notices, and notes on lions shoot between 1884 and 1952 by the Maharaja of Dhrangadhra.
- 73. Enclosing articles on 'The Indian Lion' from *Oryx* journal, and 'The Lion of India: An Account of the Vernay-Faunthorpe Expedition to India, December 1928 to March 1929' by Arthur S. Vernay from *Natural History Mammalogy*, Vol. 30, No. 1, 1930.
- 74. Enclosing references and notes on lions shoot form the diary of Maharaja of Khatau.
- 75. Enclosing photocopy from *Kutch Sanskrutik Patrika* (1994) containing information about lions found and shoot in Kutch.
- 76. Enclosing notes on account of lion shot by Darbar Saheb Imamuddin Khan Babi.
- 77. Enclosing pages from Report upon the General Condition in the year 1842 of the Province of Kathiawar by Captain George L. Jacob.
- 78. Enclosing the list of holdings of Panthera leo persica, and database of Asian lion available in the collections at Natural History Museum.
- 79. Enclosing copies of miscellaneous notes on the Indian lion.
- 80. Enclosing an article 'Prospects for conservation of the Asiatic lion in India' by Asir Jawahar Thomas Johnsingh, *et al.*
- 81. Enclosing an extract from the book *Amarcharitra* published by Rajasahib of Wankaner.
- 82. Enclosing copies of selected extracts of Greek coinage from *Sylloge Nummorum Graecorum*, *The Collection of the American Numismatic Society*, Part 9, *Graeco-Bactrian and Indo-Greek Coins* by Osmund Bopearachchi, New York, 1998, *Studies in the Coinage of the Western Ksatrapas* by Amiteshwar Jha and Dilip Rajgor, and *Catalogue of the Coins of Ancient India* by John Allan.
- 83. Enclosing 'The evolution of lion an overview summary'.
- 84. Enclosing copy of the article 'Occurrence of Fossil, Lion and Spotted Hyena from Pleistocene Deposits of Susunia, Bankura District West Bengal' by Arun Kumar Dutta, *Journal of the Geological Society of India*, Vol. 17, No. 3, 1976, pp. 386-391.
- 85. Enclosing copy of research paper 'Researches in Archaeozoology of the Holocene Period (Including the Harappan Tradition in Indian and Pakistan)' by U.C. Chattopadhyaya, pp. 365-422, from *Archaeology and Interactive Disciplines Indian Archaeology in Retrospect*, Volume III, edited by S. Settar and Ravi Korisettar, ICHR, Manohar Publications, 2002.
- 86. Enclosing a print out of the picture of Rustam with a lion in the Honolulu Academy of Art.

- 87. Enclosing relevant portion on the selection of the Reserve Bank of India's common seal from *The History of the Reserve Bank of India* (1935-51).
- 88. Enclosing copies of the front and information pages from *Soruth: Handbook of Indian Philately Second Series No. 3* by Ron Wood with Vijay Meher, published by Indian Study Circle for Philately, 1998.
- 89. Enclosing some photocopies of relevant information from *British Battles and Medals* published by Spink, London, 1988, *The Evolution of the Victoria Cross: A Study in Administrative History* by M.J. Crook, Midas Books, 1975, and list of some useful books.
- 90. Enclosing an article 'Matthew Boulton and the making of the Seringapatam Medal' by Brian Gould form *Coins*, September 1971, and selected pages form *Catalogue of British War Medals*.
- 91. Enclosing a booklet 'What is Jainism? (Doctrines explained in Questions and Answers from)' by T.U. Mehta, 1996.
- 92. Enclosing translation of pages from a book on the evolution of lion.
- 93. Enclosing research articles 'Evidence for African Origins of Founders of the Asiatic Lion Species Survival Plan' from *Origins of Captive Asiatic Lions* by S.J. O'Brien et al, *Zoo Biology*, 6:99-116 (1987), and 'Biochemical Genetic Variation in Geographic Isolates of African and Asiatic Lions' by Stephen J. O'Brien and others, *National Geographic Research* 3 (1): 114-124 (1987).
- 94. Enclosing brief notes on Trkaman Fox, Crosac Fox, Sand Fox, Common Fox, Family Felidae, Cheetah, Lion, etc. from different written sources in Persian and Urdu.
- 95. Enclosing reference and extracts from *Encyclopedia of India, Eastern & Southern Asia* by Surgeon Gen. Edward Balfour, Vol. II.
- 96. Enclosing photocopies of selected pages and extracts taken from *Futuhu's Salatin or Shah Namah-I-Hind of Isami*, translation and commentary, edited by Agha Mahdi Husain, Asia Publishing House.
- 97. Enclosing a handwritten extract from *A Memoir of Major-General Sir Henry Creswicke Rawlinson*, Longman, London, 1898, and an article 'The Conquering Lion, The Life Cycle of a Symbol' by Willy Hartner and Richard Ettinghausen, , *Orius 17* (1964), Leiden, E.J. Brill.

(3) OTHER ACADEMIC/LITERARY ACTIVITIES, 1950-2013

A Literary Contribution, 1950-2013

53. 1950-2012

Papers relating to the revised edition of Reminiscences of Indian Wildlife – a book by Dharmakumarsinhji of Bhavnagar proposed by Oxford University Press with new preface and enlarged biographical sketch written by Divyabhanusinh Chavda. Includes correspondence with Johnny W. Craighead, Anuradha Roy, Priya Rana, Rimli Borooah, Premanka Goswami, Maharani Kumud Kumari of Gondal, Dhirendra Devarshi, Aasheesh Pittie, and others regarding publication of the revised edition of the book. Also includes letters of R.S. Dharmakumarsinhji to Shantanu Kumar, (D.G., Police, Rajasthan), and correspondence exchanged between Dharmakumarsinhji Divyabhanusinh, a brief biography of R.S. Dharmakumarsinhji by Divyabhanusinh, certificates of merit awarded to Dharmakumarsinhji, photographs of wild animals, letter of thanks from Jawaharlal Nehru, and P.S. Deshmukh to Dharmakumarsinhji on receiving the book *Birds* of Saurashtra, and a CD containing birds pics, etc.

In two parts English

54. 1981-1985

Papers pertaining to literary contribution of Divyabhanusinh Chavda to The India Magazine, Journal of Bombay Natural History Society, and Bulletin of School of Oriental and African Studies (BSOAS). Includes correspondence exchanged with Arune Ghose, Chanda Singh, Malvika Singh (Editor, *India Magazine*), and Mala Singh for publishing articles 'The Lion in India' published as 'The Pride of the Forest: Lions in the Gir' (in India Magazine in October 1981), 'The Tiger's Tale' (India Magazine, January 1984), and reviews of books With Tigers in the Wild Fatch Singh Rathore et al (India Magazine, November 1983), A Century of Natural History editor J.C. Daniel (India Magazine, April 1984), and Ramesh and Rajesh Bedi's Indian Wildlife (India Magazine, October 1984). Also includes other articles and reviews such as 'Strange Behaviour of a Tiger' (Miscellaneous Note in Journal of Bombay Natural History Society, 19 April 1984), review of M.Y. Ghorpade's book Sunlight and Shadows (Journal of Bombay Natural History Society, Vol. 81, No. 1, April 1984), a tentative position paper 'The Origin, Range and Status of the Asiatic (or Indian) Cheetah or Hunting Leopard (Acinonyx Jubatus Venetica)', Ramesh Bedi's note (3 December 1984) to the editor of *India Magazine* on the review of Indian Wildlife, translation and meaning of various words found in various publications of Bhagvadgo Mandal (prepared by Bhagvat Sinhji), and copies/drafts of above mentioned articles and book reviews

55.

1985-1986 & 1994

Papers relating to a glossary compiled by Divyabhanusinh Chavda on the vocabulary of typical Gujarati words used in the Gir Forest and Kathiawadi words for wild animals and their behavior. Includes correspondence with Maharaj Dharmakumar Sinhji of Bhavnagar, M.K. Ranjitsinh, Bipin Tamboli, Shivrajkumar Khachar, Simon Digby, J.C. Daniel, M.K. Shivbhadrasinhji, Asok Kumar Das, U.P. Shah, Adrian Mayer (Editor, *BSOAS*) and Diana Matias (Editorial Secretary, *BSOAS*) regarding suggestions on the glossary and plan to publish it for posterity. Also includes drafts/ copies of the glossary

English, and Gujatati

56.

1986

Papers relating to various articles contributed by Divyabhanusinh Chavda on wildlife. Includes correspondence exchanged with J.C. Daniel, Chanda Singh, F. Wayne King, and P. Rogerson regarding 'Note on the sighting of a Caracal (Felis caracal) at the Sariska National Park', 'Note on the strange behaviour of a Marsh Crocodile (*Crocodylus Palustris*)', 'Note on Indian Wild Dogs (*Cuon Alpinus*) in Sariska National Park', and an obituary of R.S. Dharmakumarsinhji of Bhavnagar for publishing in the *Journal of Bombay Natural History Society*

English

57.

1986

Papers relating to Divyabhanusinh Chavda's valuable literary contribution to *Insight Guide: Wildlife of India, Nepal & Sri Lanka* published by the APA Productions Ltd., Singapore. Includes correspondence exchanged by Divyabhanusinh Chavda with Samuel Israel and Toby Neil Sinclair (editing team members of Insight Guide to Indian Wildlife) for contributing articles on wildlife in 'Sariska Tiger Reserve', 'Ranthambhore National Park', and 'The Gir National Park and Sanctuary'. Also includes copies of articles, a form of Contributor Questionnaire, Writers Agreement/Release With APA Productions, reports on Project Tiger and National Park Ranthambhore Sawaimadhopur Wild Animal Enumeration (May 1986), Project Tiger Sariska Alwar-Rajasthan, 'What the Pros Use' – A survey by John Shaw, extracts on Nairobi National Park, maps, etc.

58. <u>1986-1997</u>

Papers relating to literary activities of Divyabhanusinh Chavda. Includes correspondence exchanged among others with Chanda Singh, Aruna Ghosh, Shabir Malik, J.C. Daniel, Meena Haribal, A.J.T. Johnsingh, Digveerendra I. Solanki, M.A. Rashid, A.K. Bhansali, Savita Chandiramani, Shernaz Vasunia, and Jasleen Singh regarding articles and notes on 'The Children of Freedom' (article on wild asses), 'Interaction of a Honey Buzzard (Pernis ptilorhyncus) with a Fantail Flycatcher (Rhipidura albicollis) and a Redwattled Lapwing (Vancllus indicus)', 'Interaction between Sambar and Wild Dog in Sariska National Park', 'Mutant Leopard (Panthera pardus) from India', 'Asiatic Lion on a Postage Stamp'. Also includes reviews of Som Mughal painters and their work: A Prakash Verma's book biographical survey and comprehensive catalogue, and Madhav Gadgil & Ramchandra Guha's book Ecology and Equity by Divyabhanusinh Chavda published in The India Magazine, Journal of Bombay Natural History Society, Marg, Outlook, and First City magazines, a chapter on 'The Cheetah - Acinonyx Jubatus' for the book entitled Endangered Mammals of India, and list of D.D. Kosambi's articles for including in Kosambi Collected Essays

In two parts English

59. <u>1993-1994</u>

Papers relating to Divyabhanusinh Chavda's desire to register himself for Ph.D. in University of London/ University of Mysore. Includes correspondence with the Secretary for External Students of the University of London, Sandy Morton (School of Oriental & African Studies at University of London), S.M. Pearson (Higher Degrees Officer, External Division, University of London), and Mewa Singh (University of Mysore) regarding registration in Ph.D. degree of the University of London as an external student, enquiries about rules, regulations, syllabus etc. for Ph.D. degree course

English

60. 1994-1999

Papers relating to 'Hunting in Mughal Art' – a chapter written by Divyabhanusinh Chavda for the *Marg* volume: *Flora and Fauna in Mughal Art*. Includes correspondence exchanged with editorial team members of the Marg Publications, Mumbai (such as Savita Chandiramani, A.K. Bhansali, Rivka Israel, Som Prakash Verma), and Muzaffar Alam, Asok Kumar Das, T.K. Biswas, and Ebba Koch regarding the said chapter. Also includes drafts of the chapter, and copy of Marg Stylesheet for Contributor

In two parts English

English

Papers relating to Divyabhanusinh Chavda's literary contribution to the Seminar monthly symposium, Marg magazine, BusinessWorld, Outlook magazine and WWF-TCP volume. Includes correspondence with Tejbir Singh of Seminar, Radhika Asbavala, Pratapaditya Pal, and Rivka Israel of Marg Publications, Mumbai, Shiela Reddy of Outlook magazine, T.L. Chauhan (Director, Baroda Museum and Picture Gallery), M.K. Ranjitsinh and Asok Kumar Das regarding suggestions for contributing articles based on conservation in princely states and its legacy, study of fauna and flora in a painting by Mansur and a Shiv Purana painting, permission for using slides of dodo, and photographs of 'Kama shoots an arrow at Shiva' in articles. Also includes copies of his articles 'Princely States and their Legacy' published as 'A princely bequest' (in Seminar, No. 466, June 1998) 'A Tale of Two Indian Animal Paintings and a Drawing', 'Indian Paintings: A Case for Reexamination' published in the Marg magazine, 'A Plea to Heal the World: A beautifully illustrated coffee-table tome' – review of Valmik Thapar's Land of the Tiger: A Natural History of the Indian Subcontinent (BusinessWorld, 7 May 1998), 'The Spoor of Death' review of Mahesh Rangarajan's book India's Wildlife History (Outlook, 2001), 'Towards Extinction: Asiatic lion, Asiatic cheetah and the Bengal Tiger in India' (for WWF-TCP volume), and a note on dodo

62. 2002-2013

Papers relating to articles and reviews of books by Divyabhanusinh Chavda for Marg magazine, Biblio magazine, DNA daily, Cheetal journal, etc. Includes correspondence and emails exchanged with Rivka Israel of Marg Publications, Mumbai, Uma Iyengar, Manisha Sethi (Assistant Editor of Biblio), Lakshmy Raman, Venkateshwar Rao, and A.S. Negi of Wildlife Preservation Society of India. Dehradun regarding reviews written by Divyabhanusinh Chavda for various books such as Holy Cow and Other Animals: A Selection of Indian Paintings from the Art Institute of Chicago (co-authored by Pratapaditya Pal and Betty Seid), Battle over Nature: Science and Politics of Conservation (edited by Vasant Sabarwal & Mahesh Rangarajan), On Jim Corbett's Trail and Other Tales from Tree Tops (by A.J.T. Johnsingh), The Way of the Tiger, and A View from the Machan: How Science Can Save the Fragile Predator (by K. Ullas Karanth), 'A Contribution to the Bibliography of South Asian Ornithology: An addenda to Birds in Books': three hundred years of south Asian ornithology - a bibliography (compiled by Aasheesh Pittie, 2010). Also includes articles on 'Translocation lions, tigers, leopards, and cheetah – India's forgotten legacy', 'Move them to save them', 'Sketches from an unplanned life', and a paper co-written with

(Contd...)

(Contd...) M.K. Ranjitsinh entitled 'Lion and Cheetah in India: A Critique' (published in *Journal of the Bombay History Society*, 110, January-April 2013), 'A Cheetah Company School by Shaykh Zain-al-din c. 1780, Ink and Opaque Water Colour' (for Harvard University Museums, 2002), and report on visit to Quinling Mountains Panda Habitat and Rescue Centre Louguantai Shaanxi Province, China (June 2007)

63. 2004-2006

Papers relating to chapters written by Divyabhanusinh Chavda on Junagadh, and Lions, Cheetahs, and Others in the Mughal Landscape for *Making Conservation Work*, and *Shifting Ground: People, Animals and Mobility in India's Environmental History* — books co-edited by Mahesh Rangarajan. Includes correspondence and emails exchanged by Divyabhanusinh Chavda with Mahesh Rangarajan, Ghazala Shahabudddin, Meera Anna Oommen, and Kartik Shankar for suggestions and comments on the chapter entitled 'Conservation that Worked: The Case of Asiatic Lion', and request to review the manuscript of the chapter entitled 'Junagadh State and its Lions: Conservation in Princely India, 1879-1947' for submitting to Conservation and Society, Bangalore and to publish in its journal. Also includes drafts of the chapter, publishers' guidelines for authors, concept note, and list of chapters for proposed edited book

In two parts English

B Protection/Conservation of Wildlife of India

2000

64. Papers relating to Divyabhanusinh Chavda's deep concern for the protection of wildlife of India. Includes correspondence exchanged among others with Trilok M. Telang, S.C. Sharma (Addl. IGF Wildlife, Central Zoo Authority), Valmik Thapar (Ranthambore Foundation, New Delhi), S. Muzumdar (Chief Wild Life Warden, Department of Forest, Government of Maharashtra), and Thomas Manyibe requesting for urgent action for the prevention of the canine disease spread among the wild ungulate and carnivore populations of Borivali National Park, Veermata Jeejabai Udyan and other wild habitats in Maharashtra

English

III. WRITINGS BY OTHERS, 1940-2014

S. No. Details/Years Comments/ No.of pages

A D.D. Kosambi, 1940-1975

1. 1940-1975

Articles by D.D. Kosambi entitled 'The emergence of national characteristics among three Indo-European peoples', 'On a Marxist approach to Indian chronology', 'Dhenukakata', 'The text of the Arthasastra', 'Primitive Communism', 'China's Communes', 'At the cross roads: Mother godess cult-sites in ancient India', 'Atomic energy for India', 'Development of the Gotra system', 'Kaniska and the Saka era', 'Combined methods in Indology', 'An inscription at Palasdev of Saka 1079', 'The autochthonous element in the Mahabharata', 'Asokan pillar: Banaras mystery', 'Scientific numismatics', 'Steps in science', and 'Practical problems', Also includes articles on 'Brief communications, staple grains in the Western Deccan', 'Miscellanea, what constitutes Indian history?', 'On the development of Feudalism in India', 'Pierced microliths from the Deccan Plateau', and a list of publications of Prof. D.D. Kosambi

English

2. <u>1967-1970</u>

Articles and obituary notices on D.D. Kosambi by V.V. Gokhale¹⁸, and English A.K. Banerjee¹⁹

B Tiger/Cheetah/Leopard/Tiger Reserves, etc., 1973-2007

3. <u>1973-1983</u>

Research papers, articles and reports by John Seidensticker *et al.* entitled 'A Peaceable Kingdom'²⁰, 'A very special bear'²¹, 'The use of Ci744 to immobilise free-ranging tigers and leopards'²², 'The tiger in Nepal'²³, 'Leopards living at the edge of the Royal Chitwan Naitonal Park, Nepal'²⁴, 'Demographic and genetic status of the captive population of Sumatran tigers'²⁵, 'Ungulate populations in Chitwan Valley, Nepal'²⁶, 'Ungulates in Southern Asia'²⁷, 'On the ecological separation between tigers and leopards'²⁸, 'Behavioural ecology of the Sloth Bear'²⁹, 'The Javan tiger and the Meru Betiri Reserve'³⁰, and 'Tiger ecology and conservation'³¹ published in various journals. Also includes 'The Sundarbans Wildlife Management Plan: Conservation in the Bangladesh Coastal Zone' – a World Wildlife Fund Report supported by the WWF, Switzerland and prepared by John Seidensticker and Md. Abdul Hai

Booklets/ English

4. <u>1986-1998</u>

Articles and research papers by K. Ullas Karanth *et al.* mainly on tiger conservation entitled 'Status of wildlife and habitat conservation in Karnataka'³², 'Analysis of predator-prey balance in Bandipur Tiger Reserve with reference to census reports'³³, 'Conservation prospects for lion-tailed macaques in Karnataka, India'³⁴, 'Correcting for over dispersion in tests of prey selectivity'³⁵, 'Estimating tiger *Panthera tigris* populations from camera-trap data using capture-recapture models'³⁶, 'An ecology-based method for defining priorities for large mammal conservation: The tiger as case study'³⁷, 'Sacred groves for the 21st century'³⁸, 'Estimation of tiger densities in India using photographic captures and recaptures'³⁹, 'Local hunting and the conservation of large mammals in India'⁴⁰, 'Prey depletion as a critical determinant of tiger population viability'⁴¹, and 'Ecology and management of the tiger in tropical Asia'⁴²

Pamphlets, and photocopies/ English

5. <u>June 1997</u>

'Saving the Tiger: More Money or Less Power?' – an article by Vasant K. Saberwal. Includes a response to Saberwal by K. Ullas Karanth

Published in *Conservation Biology*, Vol. 11, No.5/ pp. 815-818/ Photocopy/ English

6. 2005-2006

Articles and research papers by Ghazala Shahabuddin *et al.* on conservation of wildlife in Sariska Tiger Reserve entitled 'Effects of biomass extraction on vegetation structure, diversity and composition of forest in Sariska Tiger Reserve, India⁴³, 'The formula: people plus animals⁴⁴, 'Pushed over the Edge: Village relocation from Sariska⁴⁵, 'Justice, endangered species⁴⁶, 'Influence of anthropogenic disturbance on bird communities in a tropical dry forest: role of vegetation structure⁴⁷, 'Policy and the process of village displacement from conservation areas: the case of Sariska Tiger Reserve, Rajasthan⁴⁸, 'Annotated checklist of the birds of Sariska Tiger Reserve, Rajasthan, India⁴⁹, and 'Science in the wilderness: the predicament of scientific research in India's wildlife reserves⁵⁰

Typed, reprints, and photocopies/ English

7. <u>9 January 2007</u>

'The Mosaic of Human Impacts on Wildlife Population in Late Colonial India' – a paper by Ezra Rashkow

Typed copy/ English/ 35 pp

June 2007

8. 'The fate of wild tigers' – an article by Eric Dinerstein *et al.*

Published in *BioScience*, Vol. 57, No. 6/ Photocopy/ English

C Miscellaneous, 1946-2001

9. <u>28 March 1946</u>

'The United Nations as Viewed from Geneva' – text of an address delivered by William E. Rappard before American Political Science Association, Philadelphia on 28 March 1946

Published in American Political Science Review: 40, June 1946/ Typed copy/ English/ 6 pp

10. <u>1960</u>

'The Past in China's Present: A Cultural, Social, and Philosophical Background for Contemporary China' – an article by Joseph Needham

Reprint from Centennial Review of Arts & Science, Vol. 4, No. 2, in Far East Reporter magazine/ Booklet/ English/

11. <u>January 1961</u>

'A Study of Political Workers in Poona' by V.M. Sirsikar

Booklet/ Reprinted from the *Journal of* the *University of Poona*, Humanities Section, No. 13, pp. 77-138/ English/

12. <u>26 December 1961</u>

24th Indian Political Science Conference – Presidential Address by S.V. Kogekar (Fergusson College, Poona) at Cuttack

Pamphlet/ English/ 17 pp

13. <u>25 May 1962</u>

'Mountstuart Elphinstone' – the Romanes Lecture delivered by Lord Radcliffe of Werneth in the Examination Schools

Booklet/ Published by Oxford and printed at the Clarendon Press/ English/ 33 pp

14. <u>11 August 1962</u>

'IV Party Loyalties versus Caste and Communal Pulls: Poona Constituency' – an article under *Studies in Voting Behaviour* by V.M. Sirsikar

Published in *Economic Weekly*/ English/ 5 pp

15. <u>13 September 1962</u>

Convocation Address by P. Subbarayan, Chancellor, University of Poona

Pamphlet/ English/ 9 pp

16. [December]1962

'Nationales Erwachen und Nationalismus in Indien' – an article by Johannes Voigt

Published in *Journal* of the Association of German History
Teachers/ Reprint
from Heft/ Pamphlet/
German/ pp

17. <u>1964</u>

'On the translation of term Varna' – an article Thomas R. Trautmann

Reprinted from *JESHO*, Vol. VII, fasc. II, 1904 – Leiden, E.J. Brill/pp. 196-200 (6 pp)

18. 1965

'Economics and the Aspirations of *Le Tiers Monde*' – An Inaugural Lecture delivered by Edith T. Penrose at the School of Oriental and African Studies, University of London on 10 February 1965

Pamphlet printed at the University Press, Oxford/ English/ pp 27

19. <u>April 1965</u>

'The Development of the Indian Outlook on World Affairs before 1947' – an article by S.R. Mehrotra

Reprinted from *Journal* of *Development*Studies, Vol. 1, No.3/
Pamphlet/ English/
27 pp

20. <u>June 1965</u>

'Lands and Peasants in the Eighteenth Century Maratha Kingdom' – an article by Hiroshi Fukazawa

Reprinted from Hitotsubashi Journal of Economics, Vol. 6, No. 1, Tokyo/Booklet/ English/ pp. 32-61

21. July 1966

'Great Britain's Relations with the Young Turks, 1908-1914' – an article by Feroz Ahmad

Reprinted from *Middle Eastern Studies*, Vol. 2, No. 4/ Pamphlet/ English/ pp

22. <u>1976</u>

'Ksatriyaisation and Social Change in Post-Medieval Orissa' – an article by Hermann Kulke

Published in Aspects of Changing India: Studies in Honour of Prof. G.S. Ghurye, ed. by S. Devadas Pillai, Popular Prakashan, Bombay, pp. 398-409/ Typed copy/ English/

23. [1984/1985]

'Teddy Bear Patriarchy: Taxidermy in the Garden of Eden, New York City, 1908-1936' – an article by Donna Haraway

Published in *Social Text* journal/
Photocopy/ English/
pp. 20-64

24. <u>1986</u>

'Local Adaptation, Coadaptation, and Population Boundaries' – an article by Allan R. Templeton *et al*.

Published in *Zoo Biology*, 5/Photocopy/
English/ pp. 115-125

25. <u>July-December 1998</u>

'Estimating forests, wastes and fields, c. 1600' – an article by K.K. Trivedi

Published in *Studies in History*, Vol. 14, No. 2 (Special Issue: Forests, Fields and Pastures)/Photocopy/ English/ pp. 301-311

26. February 2001

'Earning His Stripes' – text of an interview with Valmik Thapar by Diana Bentley

Published in Hemispheres/ English/ pp. 21-23

27. 18-19 August 2002

'Indigenous Knowledge and Intellectual Property Protection: Colonial Roots and the Implications for the Futures' – a paper presented by Pranav N. Desai at the International Workshop on Nature in the Raj: Colonial Environments and Indigenous Knowledge organised by the CSSP, JNU, CWEH, Sussex University and NMML, New Delhi

Typed copy/ English/ 13 pp

28. [2007]

'India's Canine Heritage' – an article by Theodore Baskaran

Photocopy/ Covering letter dated 16 August 2007 is also attached/ English/

IV. PUBLISHED/ PRINTED MATERIAL, 1961-2014

<u>S. No.</u>	<u>Details/Years</u>	Comments/ No.of pages
1.	<u>1961&1965</u>	
	The Times of India, Annual 1961, and 1965	Two issues/ Printed and published by Pyarelal Sah at the Times of India Press, Bombay/ English/
2.	<u>1968</u>	
	The Parsees – A Bibliography on an Indian Minority, compiled and introduced by Eckehard Kulke	Booklet by Bertelsmann University Publishing House/ English, and German/
3.	[1970]	
	A souvenir on the 25 th Conference of the Gujarati Sahitya Parishad held in Junagadh, 26-28 December 1969	Published by Sorath Shikshan aur Sanskriti Sangh, Junagadh/ Gujarati/ pp
4.	<u>April 1984</u>	
	Nepal Traveller, Vol. 1, No.2	Publisher/Editor: Ramashish Prasad Shah/ English/
5.	<u>1985</u>	
	'The Photographer Prince Maharaja Sawai Ram Singh II' – brochure on an exhibition displayed between 4 and 30 April 1985	Published by Director Asok Kumar Das, M.S.M.S, Museum, Jaipur/ English/ 12 pp

6. 2000-2003 The Magazine of the Issues of the Natural History American Museum of Natural History/ (six issues)/ English/ 7. August 2000 Conservation and Livelihood Network Infopack No. 1/ Issued by Kalpavriksha, Pune 8. March-October 2002 Wildlife Conservation, Vol. 105, Number 2, 3, and 5 Magazine published by the Wildlife Conservation Society, Bronx, NY/ English/ 9. September 2007 Seminar, 577 – (Nature, Wildlife, People: A symposium on Wildlife Printed and published Protection and People's Livelihood) by Malvika Singh on behalf of the Romeshraj Trust, New Delhi/English/ 10. 2007 Published by WWF-WWF-Indian Annual Review-2007 (President's note by Divyabhanusinh Chavda) India, New Delhi/ English/ 11. 2013-14 The Corbett Foundation: Annual Report, 2013-2014. Also includes a Published by the brochure entitled Pukaar Corbett Foundation, Mumbai/ English/ 12. Undated

Printed

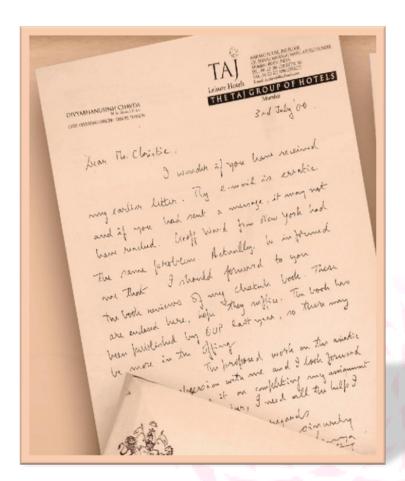
Ramakant Juwarker – a brochure on the collection of paintings of wild

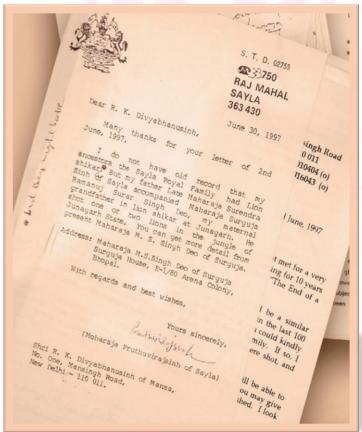
life and tribal folk by Ramakant Juwarker

Endnotes: Writings by Others

- 1. From the *Annals* of the Bhandarkar Oriental Research Institute, Vol. XX Part II, 1940. (typed copy)'
- 2. Reprinted from the *Annals* of the Bhandarkar Oriental Research Institute, Vol. XXXI, pp. 258-266. (pamphlet)
- 3. From the *Journal of the Asiatic Society of Bombay*, Vol. 30, Part II, 1956. (typed copy)
- 4. From the *Journal of the Asiatic Society of Bombay*, Vol. 78, No. 3, July-September 1958. (typed copy)
- 5. Published in new age, Vol. VIII, No. 2, February, 1959.
- 6. From Monthly Review, Vol. X, No. XI, March 1959. (typed copy)
- 7. From the *Journal of the Royal Asiatic Society*, April 1960. (typed copy)
- 8. Text of a talk to the Rotary Club of Poona on 25 July 1960, published by People's Book House, Poona. (pamphlet)
- 9. Pamphlet printed at the Wesley Press and Publishing House, Mysore, 1961. (10 pages)
- 10. Printed from Marg, Vol. XV, March 1962.
- 11. Reprinted from Indo-Iranian Journal, Vol. VI, 1963, pp. 177-202.
- 12. April 1965.
- 13. Reprinted from Journal of the American Oriental Society, Vol. 84, No. 1, Jan-March, 1964.
- 14. Published in *Times of India*, 28 January 1965. (clipping)
- 15. From Scientific American, Vol. 214, No. 2, February 1966.
- 16. Published in *Times of India*, 21 July 1974. (clipping)
- 17. Published in *Times of India*, 28 July 1974. (clipping)
- 18. Reprinted from the Annals (Bhandarkar O.R. Institute), Vol. XLVII, pp. 118-130.
- 19. Published in *The Illustrated Weekly of India*, 23 June 1968, p. 17, and *The Times of India*, Bombay, 28 June 1970.
- 20. Published in *Animal Kingdom*, Vol. 85, No. 3, June/July 1982.
- 21. Published in *Animal Kingdom*, Vol. 84, No. 1, February/March 1981.
- 22. Published in the Journal of Zoo Animal Medicine, Vol. 5, No. 4, December 1974.
- 23. Published in Nepal Nature Conservation Society Newsletter, No. 28, February 1975.
- 24. Published in the *Proceedings of NHS Symposium*, 1983.

- 25. From *International Tiger Studbook* published by Zoologischer Garten Leipzig, December 1982.
- 26. Published in Biology Conservation (10), 1976.
- 27. Published in Biology Conservation (10), 1976.
- 28. From *Biotropica*, 8 (4), 1976.
- 29. Reprinted from the Journal of Zoology, London, 1977.
- 30. A World Wildlife Fund Report, published with the financial assistance of the Netherlands Van Tienhoven Foundation, 1980.
- 31. A report submitted on 15 September 1983.
- 32. Reprinted from Journal of Bombay Natural History Society, Vol. 83, December 1984.
- 33. Reprint from Journal of Bombay Natural History Society, Vol. 85 (1), April 1988
- 34. Published in *Zoo Biology*, 11: 33-41, 1992.
- 35. Published in *Ecology*, 75 (8), 1994, pp. 2456-2459.
- 36. Published in *Biological Conservation*, 71, 1995, pp. 333-338.
- 37. Published in Conservation Biology, Vol. 12, No. 4, August 1998.
- 38. Published in Seminar, 466, June 1998.
- 39. Published in *Ecology*, 1998.
- 40. Chapter 7 from Conservation Biology, 1998.
- 41. A report published in Ambio, Vol. 31, No. 1, February 2002.
- 42. Centre for Wildlife Studies, Mysore.
- 43. Published in *Environmental Conservation*, 32 (3), 2005, pp. 248-259.
- 44. Photocopy clipping from *Indian Express*, 15 March 2005, p. 8.
- 45. Commentary from *Economic and Political Weekly*, 6 August 2005.
- 46. Photocopy clipping from *Indian Express*, 8 August 2005, p. 8.
- 47. Published in Animal Conservation, (9), 2006, pp. 404-413.
- 48. Typed copy for publishing in Social Change, Vol. 36 (1), March 2006, pp. 130-140.
- 49. Published in *Indian Birds*, Vol. 2, No. 3, May-June 2006.
- 50. Published under General Articles in Current Science, Vol. 91, No. 8, 25 October 2006.





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