

LIST OF COMPLETED RESEARCH PROJECTS

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
1.	Pressure and dependency by local people on the resources of Rajaji National Park. (Mr. Klaus Berkmuller, FAO Expert)	01.10.86 to 30.09.87
2.	The investigation of biogeographic patterns of relevance to planning of long term wildlife conservation strategies in India. (Sh.V.B.Sawarkar)	25.09.85 to 24.09.88
3.	Ecology of the endangered grizzled giant squirrel (<i>Ratufa macroura</i>) in, Tamil Nadu, south India. (Dr.A.J.T.Johnsingh)	15.01.86 to 30.06.89
4.	The vegetation of western Rajaji National Park: Floristic and Community Analysis. (Dr. W.A. Rodgers, Dr. G.S. Rawat & J.L. Srivastava)	01.10.86 to 30.09.90
5.	The ecology of the endangered Nilgiri Langur (<i>Presbytis johnii</i>) on Mundanthurai Plateau, Kalakad-Mundanthurai Tiger Reserve, Tamil Nadu, India. (Dr.A.J.T.Johnsingh)	17.01.86 to 30.04.89
6.	Ecology of Indian flying fox (<i>Pteropus giganteus</i>) around Dehra Dun. (Dr.S.P.Goyal & Dr. J.B. Sale)	01.11.85 to 30.06.91
7.	Ecological factors pertinent to improved management of the Asiatic lion (<i>Panthera leo persica</i>) in India. (Dr.A.J.T.Johnsingh)	01.10.85 to 31.11.91
8.	Status, breeding, biology and ecological relationship of fresh water frogs in Andhra Pradesh. (Sh.B.C.Choudhury)	
9.	Evaluation of Mugger Crocodiles restocking by monitoring and long-term management implications in Andhra Pradesh. (Sh.B.C.Choudhury)	01.09.86 to 31.12.90
10.	The study of the ungulate-habitat ecology in Gir. (Dr.P.K.Mathur, Dr. A.J.T. Johnsingh & Dr. W.A. Rodgers)	25.01.87 to 01.01.89
11.	Ecology of three large sympatric ungulates in Sariska Tiger Reserve, Rajasthan with special reference to reserve management. (Dr. W.A. Rodgers, Sh. V.B. Sawarkar, Dr. A.J.T. Johnsingh & Dr.K.Sankar)	01.07.88 to 31.06.91
12.	A survey of snow leopard and associated species in the Himalayas of North-Western India. (Sh.S.P. Sinha, R.S. Chundawat & J.L. Fox)	05.11.85 to 31.12.86
13.	The seasonal movements of elephants (<i>Elephas maximus</i>) in the Rajaji National Park (North-West U.P.). (Dr. Sushant Chowdhary)	01.10.85 to 30.06.93

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14.	Ecology of aquatic mammals in National Chambal Sanctuary. (Sh.B.C.Choudhury & Dr. S.A. Hussain)	01.10.88 to 31.05.93
15.	The ecological studies of snow leopard and its associated prey species in Hemis High Altitude NP, Ladakh. (Dr.R.S. Chundawat & G.S.Rawat)	02.11.87 to 30.06.91
16.	Habitat ecology of major ungulates in Kedarnath Musk Deer Sanctuary, Western Himalayas. (Dr.A.J.T.Johnsingh, Dr. G.S. Rawat & Dr. S.N. Prasad)	08.03.89 to 30.09.92
17.	Inter-relationship between village ecosystem and elephant corridor-habitat in the forests linking Rajaji and Corbett National Parks with a view to devising compatible management strategies. (Dr.B.K.Mishra)	09.01.89 to 31.12.92
18.	Release of captive Himalayan Musk Deer in Kedarnath Wildlife Sanctuary, Western Himalaya. (Dr.S.Sathyakumar & Dr. P.K. Malik)	June 1994 to October, 1996
19.	Study of rural ecosystem of Masinagudi village in the Mudumalai Wildlife Sanctuary with a view to evolving a model eco-development plan to ensure compatibility between the village community and the sanctuary. (Dr.B.K.Mishra)	01.09.89 to 31.12.93
20.	Ecology of Indian Wild ass (<i>Equus lemionus khur</i>) in little Rann of Kutch. (Dr.S.P.Goyal & Dr. Nita V. Shah)	01.02.89 to 31.01.93
21.	Ecology and population genetics of Asian Wild Buffalo (<i>Bubalus bubalis Linn.</i>) in India. (Dr.P.K.Mathur & Dr. P.K. Malik)	02.02.89 to 31.01.95
22.	Ecology of Nilgai (<i>Boselaphus tragocamelus</i>) with special reference to evaluate agricultural crop damage problem and its mitigation in Haryana.. (Dr.N.P.S.Chauhan)	01.02.89 to 31.10.92
23.	Ecology and management of swamp deer (<i>Cervus duvauceli duvauceli</i>) in Dudhwa Tiger Reserve, U.P., India. (Sh.V.B.Sawarkar & Dr. P.K. Mathur)	01.02.89 to 31.05.92
24.	Monitoring of rhinoceros reintroduced in Dudhwa National Park. (Dr. J.B. Sale & Sh.V.B.Sawarkar)	01.01.87 to 31.03.91
25.	Impact assessment studies of Narmada Sagar and Omkeshwar projects on flora and fauna with attendant human aspects. (Dr.Asha Rajvanshi & Dr. V.B. Mathur)	01.04.90 to 30.06.94
26.	Strengthening of National Wildlife Database : Phase –I. (Dr.V.B.Mathur & Dr. G.S. Rawat)	01.01.89 to 31.03.92

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27.	The ecology and conservation of the Phayre's leaf monkey (<i>Presbytis phayeri</i>) in Tripura. (Dr.A.K. Gupta & Dr. Ajith Kumar)	01.03.89 to 31.03.92
28.	Effects of habitat fragmentation on the ecology and conservation of non-human primates in Tripura, India. (Dr.A.K.Gupta)	Aug. 1993 to Dec., 1994
29.	Impacts of management practices on lion and ungulate habitats in Gir Protected Area. (Dr.A.J.T.Johnsingh)	01.02.91 to 31.12.94
30.	Creation of a laboratory facility at WII to standardise methods to determine carnivore diet techniques. (Dr.S.P.Goyal)	01.01.91 to 31.01.93
31.	A preliminary survey of the two endangered viverrids of Western Ghats: Malabar Civet (<i>Viverra civettina</i>) and Brown Palm Civet (<i>Paradoxurus jerdoni</i>). (Dr. N.V.K. Ashraf & Dr.Ajith Kumar)	21.01.91 to 20.10.92
32.	An ecological survey of the wolf and its associated species in the selected states of Peninsular India. (Dr. R.S. Chundawat & Sh.V.B.Sawarkar)	01.10.91 to 30.09.93
33.	Integrated landuse approach for conservation of biological diversity of terai grasslands in U.P. (Sh.V.B.Sawarkar)	01.04.92 to 30.09.95
34.	Study of wild animal damage problems in and around protected areas and managed forests in India : Phase – I (Madhya Pradesh, Bihar and Orissa). (Dr.N.P.S.Chauhan)	20.11.94 to 19.11.95
35.	Survey of potential sites for reintroduction of Asiatic lions. (Dr.Ravi Chellam, Dr. A.J.T. Johnsingh, Dr. Justus Joshua and Christy A. Williams)	15.11.93 to 31.01.95
36.	Effects of shifting cultivation on the ecology and conservation of mammals with special reference to Phayre's leaf monkey. (Dr. A.K. Gupta)	11.01.93 to 31.01.95
37.	A status survey of olive ridley sea turtle (<i>Lepidochelus olivacea</i>) & its nesting habitats along the Orissa coast, India. (Sh. B.C.Choudhury)	25.11.93 to 24.05.94
38.	Censusing large felids: Validation of the pugmark techniques, individual identification & mark recapture methods. (Dr.Y.V.Jhala & Qamar Qureshi)	25.05.94 to 31.07.95
39.	A survey of the clouded leopard (<i>Neofelis nebulosa</i>) in North-East India. (Dr.A.J.T.Johnsingh & Vidya R. Athreya)	01.09.94 to 30.09.95
40.	Status survey of elephants (<i>Elephas maximus</i>), their habitats & an assessment of elephant-human conflict in Garo Hills, Meghalaya.	01.10.94 to

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	(Dr.A.J.T.Johnsingh)	30.11.95
41.	Assessment of elephant damage to woody vegetation in Rajaji National Park. (Dr.A.J.T.Johnsingh/Dr. S.P. Goyal)	15.12.94 to 15.11.95
42.	Strengthening National Wildlife Database: Phase – II. (Dr.V.B.Mathur & Dr. G.S. Rawat)	01.04.92 to 31.03.96
43.	Conservation and management of freshwater turtles and land tortoise of India. (Sh.B.C.Choudhury)	01.05.91 to 30.04.94
44.	Sero-epidemiological and clinico-pathological studies on some infectious & parasitic diseases in wild ungulates and their relationship with livestock. (Dr.P.K.Malik)	22.07.93 to 21.07.96
45.	Establishing Geographical Information System (GIS) database for management of Gir Protected Area (GPA). (Dr. V.B. Mathur/Dr.A.J.T.Johnsingh)	01.01.95 to 30.06.96
46.	Developing a long term monitoring programme for mammals and birds in Dakshin Gangotri and Maitri regions of Antarctica using GIS/GPS technology - Phase – I. (Sh.S.Sathyakumar)	01.12.94 to 31.05.95
47.	Developing a long term monitoring programme for mammals and birds in Dakshin Gangotri and Maitri regions of Antarctica using GIS/GPS technology – Phase – II. (Sh.S.Sathyakumar)	01.12.95 to 30.04.96
48.	Developing a long term monitoring programme for mammals and birds in the Indian ocean and Antarctica (<i>Study Report XVI Indian Scientific Expedition to Antarctica, 1996-97</i>). (Dr. S. Sathyakumar & Dr. Yash Veer Bhatnagar)	1996 to 1997
49.	A report on scientific and ecological expedition to the Nanda Devi National Park, 1993. (Dr. S. Sathyakumar, WII & Dr. Ravi Sankaran, SACON)	1993
50.	Estimating relative abundance of carnivore species using Camera Traps Techniques in Melghat Tiger Reserve, Maharashtra. (Dr.A.J.T.Johnsingh)	01.12.95 to 31.07.96
51.	Conservation status of migratory and resident cranes and their wintering range in India. (Sh.B.C.Choudhury, WII & Kishore Rao, MoEF)	15.10.95 to 14.04.96
52.	Ecological relationships among fresh water turtles in National Chambal Sanctuary. (Shri B.C. Choudury)	
53.	Development of a user-friendly wildlife monitoring methodology for Protected Areas in India. (Sh.H.S.Pabla)	01.10.95 to 30.09.96
54.	Study of wild animal damage problems in and around PAs in India : Phase – II (U.P., H.P. and Rajasthan). (Dr.N.P.S.Chauhan)	20.11.95 to 19.11.96

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55.	Status of otter and associated wetland fauna in the terai and lower Himalayas. (Dr.S.A.Hussain)	10.05.95 to 09.06.96
56.	Responses of arboreal mammals to selective logging in Arunachal Pradesh. (Dr.S.P.Goyal)	01.10.95 to 31.10.96
57.	Ecological dependence of forest dwellers on the proposed lion reintroduction site, Kuno WLS, M.P. (K. Ravichandran)	01.10.95 to 31.07.96
PROJECTS COMPLETED DURING THE YEAR 1997-98 (1ST APRIL, 1997 TO 31ST MARCH, 1998)		
58.	An ecological study of the montane grasslands in the Valley of Flowers (Garhwal Himalayas) and Eravikulam (Western Ghats) NPs with a view to develop baseline information on grasslands for conservation planning. Part-I: Ecology and conservation of the Valley of Flowers National Park, Garhwal Himalaya. Part-II: Ecology and conservation of the grasslands of Eravikulam National Park, Western Ghats. (Dr. G.S. Rawat & Sh. V.K. Uniyal)	31.05.97
59.	A preliminary study on the ecology of leopard in the Sanjay Gandhi National Park, Maharashtra. (Dr. Ravi Chellam)	30.06.97
60.	Management of elephant populations in West Bengal for mitigating man-elephant conflicts - WORLD BANK (Dr. Sushant Chowdhary)	01.09.95 to 30.09.97
61.	Nanda Devi Biosphere Reserve: A study on socio-economic aspects for the sustainable development of dependent population (MOEF). (Smt. Ruchi Badola)	04.04.94 to 03.10.97
62.	Ecology and conservation of Asiatic Ibex, <i>Capra ibex sibirica</i> in India. (Dr. A.J.T.Johnsingh, Dr. G.S. Rawat & Dr. M. Stuwe)	01.10.94 to 30.9.97
63.	Status, ecology and conservation of the Malabar Giant Squirrel (<i>Ratufa indica</i>). (Dr. Renee Borges)	23.05.91 to 30.08.97
64.	Evaluation of elephant habitat in Singhbhum, Bihar in relation to fragmentation, degradation, mining and other disturbance factors. (Dr. Sushant Chowdhary)	14.06.93 to 31.12.97
PROJECTS COMPLETED DURING THE YEAR 1998-99 (1ST APRIL, 1998 TO 31ST MARCH, 1999)		
65.	Developing area specific management guidelines for conservation of biodiversity in the Satpura Conservation Area taking into account the forestry objectives and local people needs. (Sh. V.B. Sawarkar & Dr. P.K. Mathur)	20.03.92 to 31.10.98
66.	Behavioural ecology of caracal (<i>Caracal caracal schmitzi</i>) in Sariska Tiger Reserve, Rajasthan, India. (Dr. S.P. Goyal & Dr. A.J.T. Johnsingh)	15.05.93 to 15.11.98

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67.	Establishing computerised wildlife database for conserving, monitoring and evaluation in Tadoba – Andhari Tiger Reserve, Maharashtra. (Dr. V.B. Mathur)	03.01.94 to 31.12.98
68.	A study of pheasant distributions in Arunachal Pradesh, Eastern Himalaya, India. (Sh. Pratap Singh)	01.12.97 to 31.10.98
69.	Bird Survey in selected localities of Arunachal Pradesh, India. (Funded by Oriental Bird Club) (Sh. Pratap Singh)	Mar. '97 to Feb.'98
PROJECTS COMPLETED DURING THE YEAR 1999-2000 (1ST APRIL, 1999 TO 31ST MARCH, 2000)		
70.	An ecological analysis of critical sea turtle habitats along the Orissa coast for the development of a scientific sea turtle management strategy. (Sh. B.C. Choudhury)	15.11.94 to 30.09.99
71.	Impact assessment of tourism in Corbett National Park. (Smt. Bitapi C.Sinha)	06.03.96 to 31.03.2000
72.	Conservation genetics of olive ridley sea turtles (<i>Lepidochelys olivacea</i>) on the east coast of India. (Sh. B.C. Choudhury & Dr. Karthik Shanker)	05/02/99 to 04/10/99
73.	An ecological study of Kalakkad-Mundanthurai Tiger Reserve - An eco-development approach – FREEP. (Report: Study on revision and upgradation of the Management Plan of KMTR) (Sh. Sanjay Srivastava, Sh. Sugato Dutt, Sh. V.B. Sawarkar, Dr. A.J.T. Johnsingh, Dr. A.K. Gupta, Sh. S.B. Banubakode and Shri S.K. Mukherjee)	31.07.95 to 30.12.99
74.	Survey of pheasants with reference to the distribution of the genus <i>Lophophorus</i> in Arunachal Pradesh, India. (WORLD PHEASANT ASSOCIATION) (Sh. Pratap Singh)	20.09.99 to 20.03.2000
PROJECTS COMPLETED DURING THE YEAR 2000-01 (1ST APRIL, 2000 TO 31ST MARCH, 2001)		
75.	An ecological study for the conservation of biodiversity in the Great Himalayan National Park (GHNP) - FREEP (Sh. Sanjeeva Pandey, Sh. B.M.S. Rathore, Dr. P.K. Mtahur & Shri A.K. Bhardwaj)	01.07.95 to 31.05.2000
76.	An evaluation of exhibit design related behaviour patterns of primates and carnivores in selected Indian zoos: It's implication in species compatible exhibit design. CZA SPONSORED PROJECT – (Sh. B.C. Choudhury)	Oct., 1999 To Sept., 2000
77.	Ecology of the Asiatic Wild dog (<i>Cuon alpinus</i>) in Central India. (Dr. A.J.T. Johnsingh & Dr. Leon Durbin)	June' 98 to 31.07.2000
78.	Preparation of stud book of five endangered species – Indian tiger, Great One Horned Rhinoceros, Lion Tailed Macaque, Asiatic lion and Golden Langur. (Dr. Ravi Chellam & Sh. B.C. Choudhury) - Sponsored by : Central Zoo Authority	1.10.99 to 31.03.2001

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79.	Ecology of Gaur (<i>Bos gaurus</i>) in Pench Tiger Reserve. (Dr. K. Sankar & Shri Qamar Qureshi)	29/11/95 to 31.03.2001
PROJECTS COMPLETED DURING THE YEAR 2001-02 (1ST APRIL, 2001 TO 31ST MARCH, 2002)		
80.	A study on conservation status of high altitude forests in Garhwal Himalaya with special reference to landuse practices and tourism. (Dr. G.S. Rawat, Dr. Asha Rajvanshi, Shri V.K. Uniyal and Dr. B.S. Adhikari, Co-PI)	01.12.95 to 30.04.2001
81.	Ecology and management of problematic sloth bear (<i>Melursus ursinus</i>) in North Bilaspur Forest Division (Dr. N.P.S. Chauhan)	20.02.98 to 30.06.2001
82.	Developing a scientific model management plan for a marine protected area (M.G. Marine National Park, Wandoor, Andamans) & draft guidelines for coastal & marine protected area management. (Sh. B.C. Choudhury & Sh. Ajai Saxena)	02/03/98 to 30/06/2001
83.	An ecological study of sympatric hornbills and fruiting patterns in a tropical forest in Arunachal Pradesh. (Sh. G.S. Rawat & Sh. Pratap Singh)	Feb.'97 To 30.11.2001
84.	Ecology of tiger: To enable a realistic projection of the requirements needed to maintain a viable population in India. (Dr. R.S. Chundawat & Dr. P.K. Malik)	01.04.96 To 31.03.2002
	Sub Project: Conservation of fragmented populations around Bandhavgarh National Park. (Sh. Qamar Qureshi, Dr. R.S. Chundawat & Sh. S.K. Mukherjee)	04.03.98 to 31.12.98
85.	Ecology and resource utilization of Hog deer (<i>Axis porcinus</i>) in relation to other sympatric species under various stochastic processes at a landscape level. PHASE-I: Current distribution range of Hog deer (<i>Axis porcinus</i>) and its status in India. (Dr. V.B. Mathur)	Apr.'2000 To Oct.'2001
86.	A study on distribution, relative abundance and food habits of leopard (<i>Panthera pardus</i>) in Garhwal Himalayas. (Dr. S.P. Goyal)	18.12.99 to 31.12.2001
87.	Evaluating Panna National Park with special reference to the ecology of sloth bear (<i>Melursus ursinus</i>). (Dr. A.J.T. Johnsingh & Dr. Cliff Rice) (WII-USFWS Collaborative Project)	01.10.95 to 30.09.2001
88.	Establishment of a wildlife forensic capacity at WII. (Dr. S.P. Goyal, Sh. S.K. Mukherjee & Dr. Stephen Busack) (WII-USFWS Collaborative Project)	01.10.95 to 30.09.2001
89.	Conserving biodiversity in the Indian Trans-Himalaya: Developing and implementing a field research facility and programme in Ladakh, under a tripartite collaborative effort between WII, US Fish and Wildlife Service and International Snow Leopard Trust. (WII-USFWS-ISLT) - Dr. V.B.Mathur, Dr. Yash Veer Bhatnagar, Shri Qamar Qureshi, Dr. R.S. Chundawat, Mr. Don Hunter & Dr. Rodney Jackson	Oct. 1999 to March, 2002
90.	Forage relations between ibex <i>Capra ibex</i> and livestock in the Indian Trans-Himalaya. (Dr. Y. V. Bhatnagar, Dr. Charudutt Mishra and Dr. Tom McCarthy)	March, '02 to Sep., '02

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	Collaborators : Department for Forest Farming and Conservation, Himachal Pradesh	
91.	Impact of rainforest fragmentation on small mammals and herpetofauna in the Western Ghats, south India. (Dr. Ravi Chellam, Dr. Ajith Kumar, Shri B.C. Choudhury & Dr. Barry R. Noon)	01.10.95 to 31.01. 2002
PROJECTS COMPLETED DURING THE YEAR 2002-03 (1ST APRIL 2002 to 31ST MARCH, 2003)		
92.	The relationships among large herbivores, habitat, and humans in Rajaji-Corbett National Parks. (Dr. A.J.T.Johnsingh, Dr. S.P. Goyal, Dr. G.S. Rawat, Dr. Asha Rajvanshi & Dr. Paul Krausman)	01.10.95 to 30.09.2002
	Sub Project: Distribution and relative abundance of tiger (<i>Panthera tigris</i>) in Rajaji-Corbett National Parks and the adjoining areas.	1.03.2000 to 28.02.2001
93.	Identify potential areas for conserving biodiversity in the Indian Himalaya. (Dr. V.B. Mathur, Dr. R.S. Chundawat, Shri Qamar Qureshi, Shri S.K. Mukherjee) & (Dr. Don O Hunter, Dr. Jackson)	01.10.95 to 30.09. 2002
94.	Development of an Indian Cooperative Wildlife Health Programme and Technical Assistance in WII's wildlife health programme. (Dr.P.K. Malik & Dr. F. Joshua Dein)	01.10.95 to 30.09. 2002
95.	Management of forests in India for biological diversity and forest productivity - A new perspective (Sh. V.B. Sawarkar, Dr. P.K. Mathur, Shri Sugato Dutt, Shri Ajai Saxena) & (Mr. Tom. L. Darden, Dr. Martin G. Raphael, Dr. Bruce G. Marcot, Dr. Richard Holthausen, Dr. Martin Prather, Dr. John F. Lehmkuhl)	18.01.96 to 31.12.2002
96.	Ecological, social and hydrological factors affecting the management of wetland systems in UP with special reference to Vijay Sagar and associated water bodies in Mohaba district, Okhla and associated water bodies in Ghaziabad district, Bakhira Bird Sanctuary and Nawabganj Bird Sanctuary. (Shri B.C. Choudhury, Dr. S.A. Hussain, Dr. Ruchi Badola and Dr. K. Sivakumar Collaborators : U.P. Forest Department and TERI, Lucknow and WORLD BANK aided TERI Consultancy Project	19.11.2001 to 30.11.2002
97.	Impact of land use pattern changes on habitat and ecology of Sarus Crane (<i>Grus antigone</i>) in the Indo-Gangetic flood plains. (Sh. B.C. Choudhury)	Feb.'98 To 31.03.2003
98.	A quantitative analysis of incidental sea turtle captures and mortalities during commercial shrimp trawling in the coastal waters of Orissa. (Shri B.C. Choudhury)	23/10/2001 to 22/12/2002
99.	Evaluation and refinement of the pugmark technique for individual tiger identification and for tiger census. (Shri V.B. Sawarkar, Dr. Y.V. Jhala & Shri Qamar Qureshi)	Nov. '01 to Aug'02
PROJECTS COMPLETED DURING THE YEAR 2003-04 (1ST APRIL 2003 TO 31ST MARCH, 2004)		
100.	Impact of forest fragmentation on the hoolock gibbon (<i>Hylobates hoolock</i>) in Assam, India. (Dr. Atul Gupta, Dr. Ravi Chellam & Shri Qamar Qureshi)	22.01.2001 to 21.01.2004

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101.	Conservation of the Indian Wolf. (Dr. Y.V. Jhala, Dr. Olav T. Oftedal & Dr. Robert. K. Wayne)	15.03.95 to 31.12.2003
102.	The maintenance and publication of studbooks of five endangered species. (Sh. B.C. Choudhury) CZA Sponsored	18.09.2002 to 31.12.2003
103.	WII-Himachal Pradesh Forest Department (HPFD) Projects: a). Conservation of flora and fauna in and around the Great Himalayan National Park (Great Himalayan Conservation Landscape) b). Conservation of Endangered Wildlife Species in Himachal Pradesh. WII's Faculty – Director, Project Leader; Team – Dr. P.K. Mathur, Dr. A.K. Gupta, Dr. V.B. Mathur, Dr. G.S. Rawat, Shri B.C. Choudhury, Dr. B.K. Mishra, Dr. Sushant Chowdhary, Dr. N.P.S. Chauhan, Dr. Ravi Chellam, Mrs. Bitapi C. Sinha, Shri Sunil Banubakode, Dr. S. Sathyakumar, Dr. Yash Veer Bhatnagar, Dr. V.P. Uniyal Collaborators : Wildlife Wing, HPFD; Shri Subimal Roy, IFS, Former CWLW, W.B.; IIM & CEE, Ahmedabad; IRM, Anand; Winrock International, New Delhi; Kerala Forest Department	20.03.2002 to 31.3.2004
PROJECTS COMPLETED DURING THE YEAR 2004-05 (1ST APRIL 2004 TO 31ST MARCH, 2005)		
104.	Development of Spatial database in GIS domain and assessment of landuse landcover changes in Bandhavgarh Tiger Reserve. (Dr. V.B.Mathur) (M.P. Forest Department Sponsored Project)	Sep., 2001 to Dec, 2004
105.	Monitoring of forest conditions and prey base for the tiger conservation in the Terai Arc. (Dr. A.J.T. Johnsingh & Tracy Fish Walmer, NFWF) (Collaboration between WII & National Fish and Wildlife Foundation, USA)	06.01.2002 To 31.03.2004
106.	Acoustic signals in two avian species: their characterisation and importance. (Dean FWS, WII, Project Coordinator & Dr. Anil Kumar, Project Investigator) (DST Sponsored project)	28.01.2002 To 27.01.2005
PROJECTS COMPLETED DURING THE YEAR 2005-06 (1ST APRIL 2005 TO 31ST MARCH, 2006)		
107.	Assessment of tiger (<i>Panthera tigris</i>) population in Sariska Tiger Reserve, Rajasthan, India. (Phase:I) (Dr. K. Sankar, Dr. S.P. Goyal & Sh. Qamar Qureshi) Project Tiger Funded Project	Two Months
108.	Ecology of otters in Corbett Tiger Reserve: Impact of Kalagarh reservoir on the habitat use pattern. (Dr. S.A. Hussain)	21.11.2000 to 20.11.2005
109.	Diversity and rarity in floral and avifaunal assemblages in the Western Himalaya: A study of patterns and mechanisms to devise viable biodiversity conservation strategies. (Dr. V.B. Mathur, WII; Dr. Kevin J. Gaston, Univ. of Sheffield, UK & Dr. P.S. Roy, IIRS, D.Dun)	02.07.2001 to 11.09.2005

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110.	Conservation genetics of marine turtles on the mainland and island coasts of India. (Shri B.C. Choudhury)	July, 2001 To 30.06.2005
111.	Conservation ecology of an isolated population of gaur (<i>Bos gaurus</i>) in Trishna WLS, Tripura. (Dr. Atul Gupta & Dr. K. Sankar)	13.11.2001 to 12.07.2005
112.	Ecology of the Dhole (<i>Cuon alpinus Pallas</i>) in Central India. (Dr. A.J.T. Johnsingh & Dr. K. Sankar)	10.01.2001 to 09.07.2005
113.	An evaluation of the endemism of the amphibian assemblages from the Western Ghats using molecular techniques. (Dr. Karthikeyan Vadudevan)	17.01.2003 to 16.07.2005
114.	Conservation of Hoolock Gibbon in northeast India. (Dr. A.K. Gupta)	April '02 to August, '05
115.	Status and distribution of Malayan Sun Bear in North-Eastern region (Manipur), India. (Dr. N.P.S. Chauhan) <i>Funded by: International Association for Bear Research and Management</i>	13.09.2004 to 12.09.2005
116.	Developing power fence manual for teaching and training purposes. (Dr. N.P.S. Chauhan)	23.07.2004 to 22.07.2005
117.	Planning and development of interpretive facilities in selected Protected Areas in India. Protected Areas: Panna National Park and Corbett National Park - USFWS Funded (Shri B.C. Choudhury, Shri Rajiv Bhartari, Smt. Bitapi Sinha), & (Mr. Gary M. Stolz & Ms. Gay Wood)	24.09.98 to 31.12.2005
118.	Assessment of prey populations for lion reintroduction in Kuno Wildlife Sanctuary, central India. (Dr. A.J.T. Johnsingh, Sh. Qamar Qureshi and Dr. S.P. Goyal)	May, 2005
119.	Monitoring of tiger and its prey in Chilla range, Rajaji National Park, Uttaranchal, India. (Dr. Bivash Pandav, Dr. S.P. Goyal, Pls and Mr. Abishek Harihar, Research Fellow)	July 2006 (Date of completion)
PROJECTS COMPLETED DURING THE YEAR 2006-07 (1ST APRIL 2006 TO 31ST MARCH, 2007)		
120.	Natural resource ecology and management in the Himalaya. (Collaboration between WII & University of Tromso, Norway) - Sponsored by NORAD Nodal Officer: Dr. S. Sathyakumar Principal Investigators: Dr. G.S. Rawat, Dr. A.J.T. Johnsingh, Dr. K. Sankar, Dr. B.S. Adhikari, WII & Dr. J.L. Fox, (UiT)	01.02.2002 to 30.04.2006

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
121.	Developing a Spatial Conservation Protocol for Central Indian Highlands through a Biogeographical Analysis of Birds and Existing Protected Area Network: A Geographical Information Systems Approach. (Shri Qamar Qureshi & Dr. Ravi Chellam)	09.02.2001 to 31.03.2007
122.	Studies on animal-habitat interactions in the Buffer Zone of Nanda Devi Biosphere Reserve. (Dr. S. Sathyakumar & Dr. G.S. Rawat) – MoEF Sponsored	11.02.2002 to 30.09.2006
123.	Current status and conservation of the Nicobar Megapode <i>Megapodious nicobarensis</i> . (Dr. K. Sivakumar)	01.04.2006 to 30.09.2006
124.	Determining the present status of the Indian Peafowl in Protected Areas of India. (Sh. B.C. Choudhury & Dr. S. Sathyakumar)	04.09.2006 to 03.03.2007
125.	Golden mahseer and other sport fish conservation in Uttaranchal. (Dr. A.J.T.Johnsingh, Sh. A.S. Negi and Sh. Dhananjai Mohan) (WII and NCF Bangalore Collaborative Prog.)	2007
126.	Development of Desert National Park as Biosphere Reserve. (Sh. B.C. Choudhury, Sh. Qamar Qureshi; WII and Dr. A.R. Rahmani, BNHS) (WII-BNHS Collaborative Project)	Jan. 2004 to April 2006
127.	An evaluation of endemism of herpetofaunal assemblages from the Western Ghats using molecular techniques. (Dr. Karthikeyan Vasudevan, WII & Dr. Ramesh K. Aggarwal, CCMB, Hyd.) (Min. of Sci. & Tech, Dept. of Biotechnology Sponsored Project)	19.04.2004 to 18.04.2007
128.	Strengthening field conservation through ecological studies, capacity building and conservation awareness in the Ladakh Trans – Himalayas: A collaborative initiative. (Dr. V.B. Mathur, Dr. G.S. Rawat, Sh. Qamar Qureshi, Dr. B.S. Adhikari) Collaborators : ISLT, SLC, CEE & IIRS, D.Dun	16.08.2002 to 15.5.2007
PROJECTS COMPLETED DURING THE YEAR 2007-08 (1ST APRIL 2007 TO 31ST MARCH 2008)		
129.	An assessment of eco-development initiatives in Periyar Tiger Reserve. (Dr. Ruchi Badola & Sh. Anil Bhardwaj)	01.02.2005 to 30.07.2007
130.	Status and ecology of leopard in Pauri Garhwal. Phase-II: Ranging patterns and reproductive biology of leopard (<i>Panthera pardus</i>) in Pauri Garhwal Himalayas. (Dr. S.P. Goyal)	01.07.2002 to 30.06.2007
131.	Comparison of tiger (<i>Panthera tigris</i>) population estimated using non-invasive techniques of Pugmark, Camera Trap and DNA based analysis of hair and scat in Ranthambore Tiger Reserve - Phase-I. (Dr. S.P. Goyal, Dr. K. Sankar & Sh. Qamar Qureshi)	28.12.2004 to 27.04.2007

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
132.	Preparation of Management Plan for Gulf of Mannar Biosphere Reserve, Tamil Nadu. (Sh. B.C. Choudhury and Dr. K. Sivakumar)	17.11.2005 to 30.04.2007
133.	Characterization of species from bone, tusk, rhino horn and antler to deal with wildlife offence cases. (Dr. S.P. Goyal)	02.07.2001 to 01.07.2007
134.	The ecology of the leopard in Satpura National Park and Bori WLS. (Shri Qamar Qureshi & Dr. Ravi Chellam)	09.07.2001 to 08.07.2007
135.	Ecological studies in Sariska Tiger Reserve. - Sponsored by Project Tiger Directorate (Dr. K. Sankar & Sh. Qamar Qureshi)	17.08.2006 to 16.08.2007
136.	All India Co-ordinated research project on ORCHIDS. (MoEF Sponsored & Tropical Botanical Garden and Research Institute, Kerala) (Dr. G.S. Rawat)	03.06.2002 to 31.03.2008
137.	Ecological study on tiger beetles (Cicindelidae) as indicator for biodiversity monitoring in Shivalik landscape. (Dr. V.P. Uniyal & Dr. K. Sivakumar) (DST Approved)	01.09.2004 to 31.08.2007
138.	An ecological reconnaissance of colonial nesting birds in Bhitarkanika mangroves, Orissa, India. (Dr. Karthikeyan Vasudevan, WII & Dr. S.K. Kar, Research Officer, O/o CWLW, Orissa)	01.01.2004 to 31.12.2007
139.	Conservation of Red Junglefowl (Gallus gallus) in India. (Phase-I) (Dr. S. Sathyakumar, WII, Dr. Rahul Kaul, IUCN/SSC/PSG, Haryana & Dr. Rajiv S. Kalsi, M.L.N. College Yamuna Nagar)	29.08.2006 To 28.02.2008
140.	Monitoring tigers, co-predators, prey and their habitat. (Dr. Y.V.Jhala, Sh. Qamar Qureshi and Dr. K. Sankar) WII-PROJECT TIGER Collaborative Project	Nov., 2005 to 25.01.2008
141.	Enhancing World Heritage: Managing and monitoring for success in World Natural Heritage Sites. (Dr. V.B. Mathur & Sh. B.C. Choudhury) WII-UNESCO Project	01.01.2001 to 31.12.2007
142.	Management of Forests in India for Biological Diversity and Forest Productivity – A New Perspective: Phase-II. (Dr. P.K. Mathur) (WII-USFS Collaborative Projects)	01.09.2004 to 31.12.2007

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
143.	Ecological monitoring of Gir. (Dr. Y.V. Jhala)	6.01.2004 to 31.03.2008
144.	PROJECTS COMPLETED DURING THE YEAR 2008-09 (1ST APRIL 2008 TO 31ST MARCH 2009)	
145.	Ecology of marine turtles in the Lakshadweep Islands, India, with a focus on Hawksbill turtles (<i>Eretomochelys embricata</i>). (Shri B.C. Choudhury)	04.09.2006 to 30.09.2008
146.	Effect of Management Practices on Spider Diversity in Terai Conservation Area (TCA). (Dr. V.P. Uniyal)	09.12.2004 to 08.12.2008
147.	Comparative study of man-leopard conflict and socio-economic impacts on rural community in Mandi and Hamirpur districts, Himachal Pradesh. (Dr. N.P.S. Chauhan)	23.12.2005 to 22.12.2008
148.	Ecology, behaviour and interaction of highly dense populations of sloth bear (<i>Melursus ursinus</i>) and human-sloth bear conflict in Jessor Wildlife Sanctuary, Gujarat and Mount Abu Wildlife Sanctuary, Rajasthan, India. (Phase-I) (Dr. N.P.S. Chauhan, WII & Dr. V.C. Soni, Saurashtra University)	26.04.2007 to 25.10.2008
149.	Key areas for long-term conservation of <i>galliformes</i> in northwest India. (Sh. Qamar Qureshi, WII; Dr. Philip McGowan & Dr. K. Ramesh, WPA) (WII-WPA Collaborative)	22.06.2005 to 31.12.2008
150.	Mapping of National Parks & Wildlife Sanctuaries. (Dr. V.B. Mathur, Nodal Officer, WII-MoEF-NNRMS Project) (MoEF Sponsored Project)	01.04.2005 to 31.12.2008
151.	Response of tiger population to habitat, wild ungulate prey and human disturbance in Rajaji National Park, Uttaranchal. (Dr. Bivash Pandav & Dr. S.P. Goyal)	29.08.2006 to 31.12.2008
152.	Study Report : Management Planning for Asola-Bhatti Wildlife Sanctuary	
153.	Social organization and dispersal of Asiatic lions. (Dr. Y.V. Jhala, WII & Shri B.J. Pathak, CF(WL), Junagadh Circle)	08.03.2002 to 07.03.2009
154.	Study for assessment and inventory of the herpetofaunal diversity of Nicobar islands, India. (Sh. B.C. Choudhury and Dr. Karthikeyan Vasudevan)	01.02.2005 to 31.3.2009

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
155.	Monitoring the changes in biological diversity after relocation of gujjars in Rajaji-Corbett Conservation Area. (Dr.Karthikeyan Vasudevan, Dr. B.S. Adhikari, Dr. V.P. Uniyal & Dr. K. Sivakumar)	17.12.2003 to 16.12.2008 Extn. up to 31.03.2009
156.	Geospatial phyto-resource inventory in the outer fringes of Kedarnath Wildlife Sanctuary, Garhwal Himalaya. (Dr. P.S. Roy, NRSA, Hyd. & Dr. G.S. Rawat, WII) (Min. of Sci. & Tech, Dept. of Biotechnology Sponsored Project)	25.07.2005 to 31.03.2009
PROJECTS COMPLETED DURING THE YEAR 2009-10 (1ST APRIL 2009 TO 31ST MARCH 2010)		
157.	Assessment of status of tiger and prey species in Panna Tiger Reserve. (Dr. K. Ramesh & Dr. J.A. Johnson)	26.12.2008 to 30.06.2009
158.	Assessing the potential role of Coleoptera as bioindicators in the Simbalbara Wildlife Sanctuary, Himachal Pradesh. (Dr. V.P. Uniyal)	April 2007 to Sept. 2009
159.	Assessment of ecological impacts of the proposed lift irrigation scheme on Chambal River at Kanera, District Bhind, Madhya Pradesh. (Dr. S.A. Hussain)	10.06.2009 to 09.10.2009
160.	Evaluation of the functional status and quality of corridors connecting fragmented populations of tiger in the Indian part of Terai Arc Landscape (Phase:II). (Dr. S.P. Goyal & Sh. Qamar Qureshi) (Funded by 'Save the Tiger Fund', USA)	01.04.2004 to 31.06.2009
161.	Status of otters with special focus in Asian small-clawed otter <i>Aonyx cinerea</i> in Southern Western Ghats, Anamalai and Nilgiri hills of Southern India. (Dr. S.A. Hussain)	27.11.2008 to 26.08.2009
162.	Ecology of brown bear (<i>Ursus arctos</i>) with special reference to assessment of man-brown bear conflicts in Kugti Wildlife Sanctuary, H.P., India. Dr. N.P.S. Chauhan	06.03.2006 to 31.03.2010
PROJECTS COMPLETED DURING THE YEAR 2010-11 (1ST APRIL 2010 TO 31ST MARCH 2011)		
163.	NICMB Activity: Assessment of current status of threatened and protected marine flora and fauna in trade in India. (Sh. B.C. Choudhury, Dr. K. Sivakumar & Dr. Bivash Pandav)	16.11.2005 to 31.05.2010
164.	NICMB Activity: Preparation of status of Indian Coastal and Marine Environment and a network of Marine Protected Areas. (Sh. B.C. Choudhury, Dr. K. Sivakumar & Dr. Bivash Pandav)	17.11.2005 to 31.05.2010

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
165.	Developing management capabilities for wild pigs damage control in agro-systems in and around Corbett National and Ranthambore Tiger Reserve. (Dr. N.P.S. Chauhan)	06.12.2004 to 05.06.2010
166.	Study of flora and fauna in the context of Environmental Impact Assessment (EIA) & Environment Management Plan (EMP) for command area of Narmada Canal Project in Rajasthan. (Dr. Asha Rajvanshi & Dr. V.B. Mathur)	03.08.2009 to 02.08.2010
167.	Wildlife Crime Scenario in India: Perspective based on analysis of wildlife offence cases referred to the Wildlife Institute of India. (Dr. S.P. Goyal)	09.11.2009 to 08.08.2010
168.	Tiger response in relation to habitat and prey species in Chilla Range of Rajaji National Park. Phase III: Population and habitat viability assessment of tiger sub populations in the north-western Terai Arc Landscape. (Dr. S.P. Goyal & Dr. Bivash Pandav)	01.01.2009 to 30.09.2010
169.	Status and distribution of Malayan Sun bear in North-Eastern states, India. (Dr. N.P.S. Chauhan)	10.04.2007 to 30.11.2010
170.	Management Planning for Okhla Bird Sanctuary. (Dr. S.A. Hussain)	06.10.2009 to 31.12.2010
171.	Barcoding anurans of India. (Dr. Karthikeyan Vasudevan)	31.01.2008 to 30.01.2011
172.	Ecology of two endemic turtles in the Western Ghats, south India. (Dr. Karthik Vasudevan and Dr. Bivash Pandav)	13.01.2006 to 31.01.2011
173.	Habitat ecology and conservation status of wild ungulates in northern parts of Changthang Wildlife Sanctuary, Ladakh. (Dr. G.S. Rawat and Dr. K. Sankar)	15.02.2007 to 14.02.2011
174.	Monitoring of tigers in Ranthambore Tiger Reserve using radio-telemetry. (Dr. Y.V. Jhala)	26.01.2008 to 31.03.2011
175.	Conservation ecology of Sangai (<i>Cervus eldi eldi</i>) and wetland habitat. Socio-economic component: Conservation ecology of Sangai (<i>Cervus eldi eldi</i>) and wetland habitat. (Dr. S.A. Hussain and Dr. Ruchi Badola)	01.12.2004 to 31.03.2011

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
PROJECTS COMPLETED DURING THE YEAR 2011-12 (1ST APRIL 2011 TO 31ST MARCH 2012)		
176.	Assessment of <i>Banji</i> oak forests and their conservation status in Uttarakhand. (Dr. G.S. Rawat)	10.06.2009 to 09.06.2011
177.	Regional Rangeland Programme-III (ICIMOD). (Dr. G.S. Rawat)	25.06.2010 to 24.06.2011
178.	A study on sympatric carnivores (tiger, leopard and wild dog) in Mudumalai Tiger Reserve, Tamil Nadu, India. (Dr. K. Sankar & Sh. Qamar Qureshi)	22.01.2008 to 31.07.2011
179.	Kailash Sacred Landscape Project. (Dr. G.S. Rawat)	24.08.2010 to 23.08.2011
180.	Research and conservation of endangered and threatened fauna of Kutch: An integrated approach. (Dr. Y.V. Jhala)	10.12.2004 to 31.08.2011
181.	Conservation of Red Junglefowl (<i>Gallus gallus</i>) in India. (Phase-II) (Dr. S. Sathyakumar)	01.03.2008 to 31.08.2011
182.	Assessment of wildlife values of sites for collection of sand and boulders from river beds of Uttarakhand. (Dr. S.A. Hussain)	01.01.2011 to 13.10.2011
183.	Comparison of tiger (<i>Panthera tigris</i>) population estimated using non-invasive techniques of Pugmark, Camera Trap and DNA based analysis of hair and scat in Ranthambore Tiger Reserve – Phase II. (Dr. S.P. Goyal, Dr. K. Sankar and Sh. Qamar Qureshi)	28.04.2007 to 30.11.2011
184.	<i>Panthera tigris</i> genome: Implications in wildlife forensics. (Dr. S.P. Goyal)	10.10.2005 to 30.11.2011
185.	Global experiments on Savanna tree seedlings – Ecology of Savanna vegetation in Sariska Tiger Reserve, Rajasthan. (Dr. G.S. Rawat & Dr. K. Sankar)	02.04.2009 to 30.11.2011
186.	Diversity of spiders in Nanda Devi Biosphere Reserve. (Dr. V.P. Uniyal & Dr. K. Sivakumar)	Jan. 2008 to 31.12.2011

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
187.	Assessment of Cumulative Impacts of Hydroelectric Projects on aquatic and terrestrial biodiversity in Alaknanda and Bhagirathi Basins, Uttarakhand. Project Coordinator - Dr. V.B. Mathur , PI(s) of the project - Dr. Asha Rajvanshi, Dr. S. Sathyakumar, Dr. K. Sivakumar and Dr. K. Ramesh, Sh. B.C Choudhury, Sh. V.K. Uniyal, Sh. V.K. Melkani, Dr. J.A. Johnson	03.01.2011 to 31.12.2011
188.	Monitoring tigers, co-predators, prey and their habitat. (Dr. Y.V. Jhala & Sh. Qamar Qureshi)	Dec. 2009 to 31.12.2011
189.	Evaluating effectiveness of interpretive facilities in enhancing conservation awareness in selected tiger reserves in India. (Smt. Bitapi C. Sinha and Dr. V.B. Mathur)	15.01.2007 to 31.12.2011
190.	Development & maintenance of studbook for selected endangered faunal types in Indian zoos. (Dr. Parag Nigam)	03.11.2009 To 02.01.2012
191.	Diversity and conservation of endangered fish genetic resources of Kalakad Mundanthurai Tiger Reserve, Tamil Nadu. (Dr. J.A. Johnson)	20.12.2010 to 19.12.2012
192.	Ecology of Asiatic Black Bear (<i>Ursus thibetanus</i>) at Dachigam National Park, Kashmir. (Dr. S. Sathyakumar)	15.01.2007 to 14.01.2012
193.	Study of bird species numbers and densities in the east and west Himalayas. (Dr. Dhananjai Mohan & Shri Pratap Singh)	15.01.2007 to 14.01.2012
194.	Ecological assessment of timberline ecotone in Western Himalaya with special reference to climate change and anthropogenic pressures. (Dr. B.S. Adhikari and Dr. G.S. Rawat)	17.05.2007 to 31.03.2012
PROJECTS COMPLETED DURING THE YEAR 2012-13 (1ST APRIL 2012 TO 31ST MARCH 2013)		
195.	Conservation of the endangered Asiatic Wild Dog <i>Cuon alpinus</i> in Western Arunachal Pradesh: linking ecology, ethnics and economics to foster better coexistence. (Sh. Gopi, G.V. and Dr. Bilal Habib)	16.04.2009 to 15.04.2012
196.	Population genetics of Asiatic black bear in Dachigam landscape, Kashmir, India. (Dr. S. Sathyakumar)	03.06.2011 to 02.06.2012
197.	Ecology, behaviour and interaction of highly dense populations of sloth bear (<i>Melursus ursinus</i>) and	26.10.2008

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
	human-sloth bear conflict in Jessor Wildlife Sanctuary, Gujarat and Mount Abu Wildlife Sanctuary, Rajasthan, India. (Phase-II). (Dr. N.P.S. Chauhan)	to 30.06.2012
198.	Study of bird species numbers and densities in the east and west Himalayas - Sperm Morphology Component. (Dr. Dhananjai Mohan)	10.02.2012 to 31.08.2012
199.	Survey and mapping of Medicinal and Aromatic Plants in Uttarakhand. (Dr. G.S. Rawat and Dr. B.S. Adhikari)	30.01.2008 to 31.07.2012
200.	Study of impacts of biotic disturbances on birds in western Himalayas and development of bird-habitat monitoring protocol. (Dr. Dhananjai Mohan and Shri Pratap Singh)	30.04.2009 to 31.07.2012
201.	Valuation of ecosystems services of Hindu Kush Himalayas: The livestock production functions of the rangeland ecosystems. (Dr. Ruchi Badola and Dr. S.A. Hussain)	01.06.2011 to 31.07.2012
202.	Determining the offshore distribution, migration and movement of Olive Ridley Sea Turtle (<i>Lepidochelys olivacea</i>) along the East-coast of India. (Sh. B.C. Choudhury and Dr. K. Sivakumar)	16.10.2006 to 31.07.2012
203.	Land use and land cover dynamics and impact of human dimension in Indian river basins: Lower Ganga Basin. (Dr. Gautam Talukdar)	17.08.2010 to 16.08.2012
204.	Integrated development of wildlife habitat – Recovery programme for saving critically endangered species and habitat – Manipur Brow antlered deer <i>Rucervus eldii eldii</i> . (Dr. S.A. Hussain)	15.04.2011 to 30.09.2012
205.	Ecological effects of road through sensitive habitats: Implications for wildlife conservation. (Dr. Asha Rajvanshi and Dr. V.B. Mathur)	01.04.2008 to 31.10.2012
206.	Development of a National EIA Biodiversity Data Publishing Framework: India Pilot Project. (Dr. Asha Rajvanshi and Dr. V.B. Mathur)	01.01.2012 to 31.10.2012
207.	Identification and prioritization of research gaps in coastal and marine conservation in the East Godavari River Estuarine Ecosystem (EGREE). (Dr. K. Sivakumar, Sh. B.C. Choudhury, Dr. J.A. Johnson and Sh. Gopi, G.V.)	02.01.2012 to 01.11.2012
208.	An assessment of entomofauna for management and conservation of biodiversity in the Gangotri landscape. (Dr. V.P. Uniyal)	23.01.2008 to 22.01.2013

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
209.	Ecology of tigers (<i>Panthera tigris</i>) in Pench Tiger Reserves, Madhya Pradesh & Maharashtra – Phase I. (Dr. K.Sankar, Sh. Qamar Qureshi and Dr. Y.V. Jhala)	06.10.2005 to 31.03.2013
210.	Ecology of leopard in Sariska Tiger Reserve – Phase I. (Dr. K.Sankar, Sh. Qamar Qureshi and Dr. Y.V. Jhala)	06.09.2007 to 31.03.2013
211.	Impact of global change on species composition in Western Himalayas: Himachal Pradesh. (Dr. B.S. Adhikari and Dr. Gautam Talukdar)	Feb. 2010 to 31.03.2013
212.	Capacity Building in Biodiversity Informatics. (Dr. V.B. Mathur)	10.02.2012 to 09.02.2013
PROJECTS COMPLETED DURING THE YEAR 2013-14 (1ST APRIL 2013 TO 31ST MARCH 2014)		
213.	Developing Spatial Database on the Mammal Distributions and Monitoring Programme for large Carnivores, Prey populations and their Habitats in Khangchendzonga Biosphere Reserve. (Dr. S. Sathyakumar)	29.01.2008 to 30.04.2013
214.	Assessment of dugong distribution, habitat and risks due to fisheries and other anthropogenic related activities in India. (Dr. K. Sivakumar)	27.07.2012 to 30.06.2013
215.	An integrated approach to reduce the vulnerability of local community to environmental degradation in the Western Himalayas, India. (Dr. Ruchi Badola and Dr. S.A. Hussain)	15.01.2007 to 31.07.2013
216.	Phylogenetic status of Sambar (<i>Rusa unicolor</i>) in relation to south Indian population in Western Ghats. (Sh. Sandeep Kumar Gupta)	04.02.2012 to 03.08.2013
217.	Building Partnership to support UNESCO's World Heritage Programme in India: Nanda Devi World Heritage Site. (Dr. S. Sathyakumar)	26.07.2012 to 31.08.2013
218.	Macroecology of terrestrial herpetofauna in Andaman & Nicobar archipelago. (Sh. Suresh Kumar and Dr. Karthikeyan Vasudevan)	05.11.2009 to 04.11.2013
219.	Ecology of lions with emphasis on the agro-pastoral landscape of Greater Gir Ecosystem. (Dr. Y.V. Jhala, WII and Sh. Bharat J. Pathak, CF Junagadh, Gujarat)	01.04.2009 to 31.03.2014

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
220.	Status survey and conservation of Himalayan Crocodile Salamander (<i>Tylototriton verrucosus</i>) in the Eastern Himalayas. (Phase-I) (Dr. Karthikeyan Vasudevan, Sh. Suresh Kumar & Dr. Abhijit Das)	04.02.2012 to 31.03.2014
PROJECTS COMPLETED DURING THE YEAR 2014-15 (1st APRIL 2014 to 31st MARCH 2015)		
221.	Reconnaissance survey for forest owlet in Vishakhapatnam district, Andhra Pradesh. (Sh. Suresh Kumar, R. and Dr. Bivash Pandav)	21.01.2014 to 20.04.2014
222.	Structural and functional attributes of plant communities in cold arid region of Nanda Devi Biosphere Reserve, Uttarakhand in relation to resource use pattern. (Dr. B.S. Adhikari)	01.06.2011 to 31.05.2014
223.	Macroecology of terrestrial herpetofauna in Andaman & Nicobar archipelago. (Sh. Suresh Kumar and Dr. Karthikeyan Vasudevan)	05.11.2009 to 10.06.2014
224.	Monitoring land use by wildlife, livestock and humans in Khangchendzonga Biosphere Reserve. (Dr. S. Sathyakumar and Sh. Sandeep Kumar Gupta)	22.06.2011 to 21.06.2014
225.	Ecology and conservation of Yellow headed Tortoise (<i>Indotestudo elongate</i>) in and around the Rajaji National Park, Uttarakhand. (Sh. Suresh Kumar, R.)	01.03.2013 to 30.06.2014
226.	Ecology, conservation and status of House sparrow (<i>Passer domesticus</i>) in Uttarakhand. (Dr. V.P. Uniyal)	09.07.2012 to 08.07.2014
227.	Ecological monitoring of tiger population in Panna Landscape, Madhya Pradesh. (Dr. K. Ramesh, Sh. S. Sen, Dr. J.A. Johnson & Field Director, Panna TR)	01.02.2010 to 31.07.2014
228.	Reproductive biology and behavior of captive and wild populations of Western Tragopan in Himachal Pradesh. (Dr. K. Ramesh)	01.06.2011 to 31.08.2014
229.	Study of genetic diversity in wild (<i>Sus scrofa cristatus</i>) and domestic (<i>Sus scrofa domestica</i>) pigs to find level of hybridization between them in the vicinity of Ranthambore National Park. (Dr. S.P. Goyal and Dr. Parag Nigam)	04.02.2012 to 31.08.2014
230.	Studies on housing and enclosure enrichment of some species in selected Indian zoos. (Sh. P.C. Tyagi and Dr. Parag Nigam)	07.01.2011 to 31.10.2014

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
231.	Indo-German Technical Cooperation GIZ Project "Land Use Planning and Strategy Environment Assessment" within frame of India's Presidency of CBD-CoP. (Dr. V.B. Mathur, Dr. Asha Rajvanshi and Dr. S. Sathyakumar)	April 2013 to November 2014
232.	Evaluation of physiological stress and reproductive potential in reintroduced tiger populations in Sariska and Panna Tiger Reserves. (Dr. K. Ramesh & Dr. K. Sankar)	09.07.2012 to 31.12.2014
233.	Monitoring source population of tiger in Corbett Tiger Reserve. (Dr. Y.V. Jhala & Sh. Qamar Qureshi)	05.10.2009 to 31.12.2014
234.	Assessment of pollinators in different agro ecosystem and forest types around Dehradun. (Dr. V.P. Uniyal)	31.01.2012 to 31.01.2015
235.	A survey of the avifauna in the Important Bird Areas (IBAs) of the Trans-Himalayan region. (Sh. S. Sen and Dr. G.S. Bhardwaj)	04.02.2012 to 03.02.2015
236.	Monitoring of re-introduced gaur in Bandhavgarh Tiger Reserve, Madhya Pradesh. (Dr. K. Sankar and Dr. Parag Nigam)	14.01.2011 to 31.03.2015
237.	Monitoring of re-introduced tigers in Sariska Tiger Reserve, Rajasthan (Phase:I). (Dr. K. Sankar)	06.02.2009 to 31.03.2015
238.	GBIF-NINA Project - Capacity building for Intergovernmental Platform for Biodiversity and Ecosystem Services (IPBES). (Dr. V.B. Mathur, Dr. S. Sathyakumar, Dr. Bivash Pandav and Dr. Gautam Talukdar)	21.10.2013 to 20.04.2015
239.	Impact of artificial illumination on sea finding behaviour of olive ridley sea turtle at Gahirmatha rookery, Odisha. (Dr. Bivash Pandav and Sh. R. Suresh Kumar)	March, 2015 to May 2015
240.	Evaluating ecological status of Leopard in Kalesar National Park, Haryana. (Dr. Bilal Habib)	01.09.2014 to 31.08.2015
241.	Economics of living in the wild: cost benefit analysis for the forest corridor linking the Rajaji National Park and the Corbett Tiger Reserve. (Dr. Ruchi Badola & Dr. S.A. Hussain)	01.10.2012 to 30.09.2015
242.	Determination of conservation values of mangroves of Gujarat.	13.10.2014 to

S. No.	Title of the Project / Name of the P.I.	Date of Initiation/ Completion
	(Dr. Gopi, G.V., Dr. K. Sivakumar & Dr. Gautam Talukdar)	30.09.2015
243.	Promoting livelihood security and community participation in forest conservation in fringes of Kedarnath Wildlife Sanctuary, Western Himalaya. (Dr. Ruchi Badola & Dr. S.A. Hussain)	20.05.2013 to 18.12.2015
244.	Monitoring tigers, co-predators, prey and their habitat. (All India Tiger Monitoring Project). (Dr. Y.V. Jhala, Sh. Qamar Qureshi and NTCA)	25.10.2013 to 31.12.2015
245.	GEF-UNDP-GOI Munnar Landscape Project titled "Evaluation of ecosystem services of Munnar High Range Mountain Landscape". (Dr. Ruchi Badola & Dr. S.A. Hussain)	24.11.2014 to 31.12.2015
246.	GEF-UNDP-GOI Munnar Landscape Project titled "Assessment of the compatibility of the development plans and land-use patterns with the objectives of biodiversity conservation and resource planning in the Munnar landscape and suggesting measures to enhance project outcomes". (Dr. Asha Rajvanshi)	24.11.2014 to 31.12.2015
247.	Management planning of Kushsheshwarasthan and Baraila Sanctuaries in Bihar. (Dr. S.A. Hussain, Dr. Ruchi Badola & Dr. Bitapi C. Sinha)	27.05.2014 to 31.12.2015
248.	Effects of climate change on riverine forests and indicator species along River Ganga in Uttarakhand: a multi-scale approach. (Dr. K. Ramesh & Dr. B.S. Adhikari)	01.09.2012 to 31.03.2016
249.	Diversity of moths (Lepidoptera: Heterocera) and their potential role as a conservation tool in different protected areas of Uttarakhand. (Dr. V.P. Uniyal)	26.11.2012 to 30.4.2016
250.	Preparation of State Biodiversity Action Plan for Meghalaya. (Dr. V.B. Mathur, Dr.G.S. Rawat, Dr. Malvika Onial, Sh. Salvador Lyngdoh & Sh. D. Sathiyen)	August 2015 to April 2016
251.	Evaluation of MHC Hetrozygosity in Isolated Tiger Population. (Dr. S.K. Gupta)	04.02.2012 to 06.05.2016
252.	Pattern of biomass production by wetlands and its use by wild ungulates in Kaziranga landscape. (Dr. S.A. Hussain, Dr. Ruchi Badola & Dr. Gopi, G.V.)	20.05.2013 to 27.07.2016
253.	A study on the ecology and migration pattern of the Lesser Florican (<i>Sypheotides indica</i>) in Western India using satellite tracking techniques. (Dr. K. Sivakumar & Dr. Y.V. Jhala)	04.02.2012 to 31.07.2016

254.	Landscape ecology of large mammals in the Shivalik-Terai Landscape, with focus on flagship species and ecosystem services. (Dr. K. Ramesh & Dr. Bivash Pandav)	04.02.2012 to 31.07.2016
255.	Identification and prioritization of research gaps in coastal and marine conservation in the East Godavari River Estuarine Ecosystem (EGREE) (Dr. K. Sivakumar & Dr. Gopi, G.V., Dr. J.A. Johnson)	Nov 2012 to Nov 2016
256.	Causes of Avian Diversity Gradients along the Himalayas. (Dr. Suresh Kumar R, Dr. Pratap Singh & Dr. Sandeep Kr Gupta)	19.08.2013 to 18.08.2016
257.	Mapping land use landcover patterns in Arwal's, Haryana with reference to status of key wildlife species. (Dr. Bilal Habib & Dr. Gautam Talukdar)	16.12.2015 to 16.12.2016
258.	Xmas Bush Frog <i>Raorchestes Shillongensis</i> Conservation Project, Meghalaya. (Dr. Abhijit Das)	08.12.2015 to 07.12.2016
259.	Population Estimation and home site selection by wolves in human dominated landscape of Maharashtra. (Dr. Bilal Habib, & APCCF(WL), Maharashtra, FD)	23.09.2015 to 22.12.2016
260.	Causes of Avian Diversity Gradients along the Himalayas. (Dr. R. Suresh Kumar, Dr. Pratap Singh, Dr. Sandeep Kr. Gupta & Dr. Dhanjai Mohan, Dr. Trevor Price)	19.08.2013 to 18.08.2016
261.	Monitoring tigers, co-predators, prey and their habitat-detailed abundance estimates of key Wildlife species for Madhya Pradesh. (Dr. Y.V. Jhala)	01.05.2015 to 30.06.2016
262.	Ecology of leopard in Sariska Tiger Reserve (Phase-II) (Sh. Qamar Qureshi)	01.04.2013 to 31.12.2016
263.	Ecology of tigers (<i>Panthera tigris</i>) in Pench Tiger Reserve, Madhya Pradesh (Phase-II) (Sh. Qamar Qureshi, Dr. Y.V. Jhala)	01.04.2013 to 31.03.2017

264.	Ecology of the endangered Asiatic Lions using Satellite & GPS Telemetry. (Dr. Y.V. Jhala)	09.10.2013 to 31.03.2017
265.	Monitoring source population of tigers in Ranthambore Tiger Reserve (Dr. Y.V. Jhala & Sh. Qamar Qureshi)	05.09.2011 to 31.03.2017
266.	Patterns of spatial and temporal habitat occupancy in relation to crop raiding behaviour and genetic variation of free-ranging Asian elephants (<i>Elephas maximus</i>) in north-west India using non-invasive genetic sampling. (Dr. Parag Nigam, Dr. S.P. Goyal,ESS, Sh. Qamar Qureshi, Dr. Christy A. Williams,WWF)	01.10.2012 to 31.03.2017
267.	Ecology, taxonomy and conservation of fish diversity in Subansiri river basin of Arunachal Pradesh, North east India (Dr. J.A. Johnson, Dr. K. Siva kumar)	02.03.2014 to 31.03.2017