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भारतीय वन्यजीव संस्थान
Wildlife Institute of India
Dated 23rd March 2016

No. A/2-1/2007-WII (Vol. IX: 2015-16)

To,

Dr. Hari Singh
Asst. Prof. of Zoology,
Dept. of Biosciences,
Arni University
Vill. Kathgarh, Tehsil Indora
Distt. Kangra – 176401 (H.P.)

Sub.: Information under Right to Information Act, 2005- reg.

Ref.: Your RTI Application dated 11.3.2016.

Sir,

Please refer to your RTI application cited above regarding the information asked by you under RTI Act, 2005. In this connection, the required parawise information as asked under your above RTI application has been collected from the concerned officer of the Institute and is attached herewith in 19 pages.

In case you are not satisfied with this reply and want to appeal as per the provisions of RTI Act, 2005, the address of Appellate Authority is being given as follows:

Dr. V.B. Mathur, Director & Appellate Authority, Wildlife Institute of India,
Chandrabani, Dehradun – 248 001, Ph.: 0135-2640910.

Thanking you,

Yours faithfully,

(Aseem Shrivastava)
CPIO

23/3/16

Encl.: As above (19 pages).

(P-222-390)

पत्रपेटी सं० 18, चन्द्रबनी, देहरादून – 248001, उत्तराखण्ड, भारत
Post Box No. 18, Chandrabani, Dehradun – 248001, Uttarakhand, INDIA
ई.पी.ए.बी.एक्स : +91-135-2640111 से 2640115 फ़ैक्स : 0135-2640117
EPABX : +91-135-2640111 to 2640115; Fax : 0135-2640117;
ई-मेल / E-mail: wii@wii.gov.in, वेब / website: www.wii.gov.in

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भारतीय वन्यजीव संस्थान
Wildlife Institute of India

(An Autonomous Institution of Ministry of Environment, Forest and Climate Change, Government of India)

Chandrabani, Dehra Dun - 248 002, India
EPBAX: 0135-2640114 and 2640115, FAX: 2640117
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Contractual Engagement of Project Personnel for Species Conservation Programmes

The Ministry of Environment, Forest and Climate Change (MoEFCC) has developed recovery plans for endangered species. To implement these plans, the MoEFCC has provided financial support to the Wildlife Institute of India (WII), Dehradun. The recovery programmes that have been prioritized for funding are: (1) Habitat Improvement and Conservation Breeding of the Great Indian Bustard: an Integrated Approach, (2) Conservation of Manipur's Brow Antlered Deer or Sangai: an Integrated Approach, (3) Development of Conservation Action Plan for River Dolphins, (4) Recovery of Dugongs and their Habitats: an Integrated Participatory Approach. These programmes will be implemented for a duration of five years, extendable upon the needs of the programmes. The brief aims of these programmes are as follows.

1. The Conservation Programme on Great Indian Bustard aims at: (a) developing conservation breeding center to secure a captive population as an insurance against likely extinction; (b) undertaking applied research to prioritize conservation areas, characterize and mitigate threats, monitor population and habitat status and recovery, assess livelihood issues, and understand population genetics; (c) demonstrating best-practices for habitat improvement through pilot surgical interventions; (d) improving protection enforcement by smart patrolling and sensitizing stakeholders; (e) raising public awareness on bustard conservation, and incentivizing local land-users to adopt bustard-friendly land uses. These actions will be implemented in collaboration with Forest Departments, partner NGOs and local communities in Rajasthan, Gujarat, Madhya Pradesh and Maharashtra.

2. The Conservation Programme on Sangai aims at: (a) securing the existing Sangai population in the Keibul Lamjao National Park (KLNP), Manipur by improving protection measures; (b) establishing a second population in the wild; (c) restoring habitat quality in the KLNP; (d) involving local people in conservation efforts; (e) conducting research on resource requirements for effective conservation management of Sangai. These actions will be implemented in collaboration with Forest Department in Manipur.

3. The Conservation Programme on Gangetic Dolphin aims at: (a) population and habitat monitoring of Gangetic Dolphin and associated river fauna using advanced techniques; (b) characterizing and mitigating threats to the critical Dolphin habitats; (c) understanding their ecology; (d) developing protocols and mechanisms for Dolphin rescue and rehabilitation; (e) enhancing the capacity of concerned stakeholders in participatory management of Dolphin and their habitats. These actions will be implemented in collaboration with State Forest Departments and partner NGOs in Assam, Bihar, Jharkhand, Madhya Pradesh, Uttar Pradesh, Utarakhand and West Bengal.

4. The Conservation Programme on Dugong aims at: (a) assessing and monitoring population and habitat status; (b) implementing site specific management actions to recover populations and restore critical habitats; (c) initiating/incentivizing participatory conservation efforts involving local stakeholders; (d) improving the capacity of enforcement and management agencies to promote integrated conservation management of Dugong and its associated species. These actions will be implemented in collaboration with Forest Departments of Andaman & Nicobar Islands, Tamil Nadu and Gujarat in collaboration with partner NGOs.

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Motivated and qualified candidates, interested in contributing to the effective conservation of these species, are requested to send applications for filling up **20 posts under four categories** as follows:

Category	Number of posts per project				Total posts
	Great Indian Bustard Recovery Programme	Sangai Recovery Programme	Gangetic Dolphin Recovery Programme	Dugong Recovery Programme	
Project Scientist	03	01	02	01	07
Project Associate	01	01	00	00	02
Project Fellow	00	02	03	04	09
Project Assistant Grade 2	01	00	01	00	02

All engagements are on contractual basis initially for a one year period from the date of appointment that can be extended depending on the candidate's performance and the programme needs. The work description, duty station, essential and desirable qualifications and the consolidated monthly emoluments of personnel required is given in **Annexure 1**.

Recruitment process

Project personnel (Project Scientist, Project Associate and Project fellows) will be recruited through a written test followed by a personal interview. The Project Assistants will only appear for personal interview and there will be no written test.

(i) Candidates should send their applications in the prescribed proforma (**Annexure 2**) typed out on A-4 size paper (210 x 297 mm) accompanied by crossed Indian Postal Order/Bank Draft of **Rs. 500/- (Rupees Five Hundred only)** drawn in favour of the **Director, Wildlife Institute of India, payable at Dehradun**. Fee is non-refundable. The application form can also be downloaded from the site www.wii.gov.in. Candidates must mention the **Project name and Position applied for** in their applications. Candidates who are applying for multiple projects and/or positions should send separate applications and fees.

Applications should be accompanied by self attested copies of certificates of age, educational qualifications, and experience. Shortlisted candidates will have to produce original certificates cited in their applications at the time of written test / interview, without which they will be disqualified. Applications should be sent to the **Administrative Officer, Wildlife Institute of India, Chandrabani, Dehradun-248 001 (Uttarakhand)** so as to reach on or before **January 27, 2016 by 17:00 hours**. Applications from abroad and from those in the Andaman & Nicobar Islands, Lakshadweep, North Eastern Region, Ladakh division of the Jammu & Kashmir State, Sikkim, Panaji Sub-division of Chamba, Lahaul & Spiti Districts of Himachal Pradesh should reach up to **February 1, 2016 by 17:00 hours**. Applications may be sent through Registered post/Speed post/By Hand in a cover.

(ii) The Institute shall screen the applications received by due date and organize a written test for short-listing the candidates to be called for the interview. The list of eligible candidates will be hosted on the Institute's website (www.wii.gov.in) on **February 6, 2016**.

Applications received after the due date, without the application fee, incomplete, or not in prescribed format will be rejected. Mere fulfillment of the minimum advertised qualification and experience requirement DOES NOT automatically entitle an applicant to be called for written test / interview. The decision of the Institute in all matters relating to eligibility, acceptance or rejection of application, mode of selection will be final and binding on the candidates and no enquiry or correspondence will be entertained from any individual or his / her agency. At the time of the verification of original

documents, if it is found that an attempt has been made by the applicant to willfully conceal, misrepresent or canvass the facts, his / her candidature will not be considered and he /s he will not be allowed to appear for the interview. Candidates are required to furnish the declaration form as given in the prescribed application form.

(iii) Eligible candidates have to report at the Auditorium located inside the Institute campus at Dehradun **on February 23, 2016 at 09:00 hours** with their **original documents / certificates** for verification. Eligible candidates have to appear for written test **on the same day (23.02.2016) from 1000 hours onward** in the Auditorium. Separate examinations will be organized for the project positions, between **10:00 – 11:00 hours for Project Scientist positions, 12:00 – 13:00 hours for Project Associate positions, and 14:30 – 15:30 hours for Project Fellow positions**. The examination will be of one hour duration with 40 objective type questions of one mark each. There will be twenty questions covering wildlife ecology and management, and twenty questions on the subject domain of respective posts as specified in the Syllabus (**Annexure 3**).

(iv) Results of the written test shall be declared on **February 24, 2016 at 13:00 hours** in the Institute's website (www.wii.gov.in). Up to five (05) candidates will be short-listed per post in each of the projects based on their merit, i.e., the marks obtained in the test. The short-listed candidates have to appear for a personal interview **on February 24, 2016 from 14:30 hours onward** in the Institute's Board Room. The merit in written test is of a qualifying nature in the screening process to be called for interview. The final selection of the candidate will be in accordance with his / her performance in the interview and in order of merit as decided by the Interview Committee.

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Annexure 1: Recruitment details for Species Conservation Programmes.

Project	Position	Posts	S.No.	Work description	Duty station	Essential qualifications	Desirable qualifications**	Age limit	Consolidated monthly emolument
1. Habitat Improvement and Conservation Breeding of Great Indian Bustard	Project Scientist	3	1	Candidate will coordinate and implement the activities in the Bustard Breeding Center.	Breeding Centers in Kachchh and / or Thar Desert	Ph.D. in Wildlife Sciences / Zoology / Life Sciences / Forestry with ≥2 years experience in field research / conservation after the submission of Ph.D. thesis.	Expertise in avian conservation breeding; sound knowledge on bustard biology; good management skills	50 years	56,000 INR
			2	Candidate will conduct field research, training / awareness programmes and habitat improvement work in collaboration with partner organizations.	Thar Desert / Kachchh / Solapur	Ph.D. in Wildlife Sciences / Zoology / Life Sciences / Forestry with ≥2 years experience in field research / conservation after the submission of Ph.D. thesis.	Expertise in avian research and conservation, bustard biology, designing / conducting field studies, advanced statistical analysis and public communication; peer-reviewed publications		
			3	Candidate will provide veterinary services to the Bustard Breeding Center (health, hygiene, medical care and nutrition of captive birds).	Breeding Centers in Kachchh and / or Thar Desert	BVSC with ≥4 years experience or MVSC with ≥2 years of experience in veterinary practice / field conservation.	Experience in wildlife (preferably avian) medicine, nutrition and husbandry practices		
	Project Associate	1	4	Candidate will conduct field research and training / awareness programmes; supervise habitat improvement work, assist in analysis and report-writing.	Thar Desert and Kachchh	M.Sc. in Wildlife Sciences / Forestry / Environmental Science or Management / Botany / Zoology / Life Sciences with ≥2 years experience in wildlife science.	Experience in population and habitat assessment; good analytical skills; ability to work in harsh field conditions; good management skills	45 years	45,200 INR
	Project Assistant grade 2	1	5	Candidate will conduct social surveys / appraisals and will provide technical assistance in training / awareness programmes.	Thar Desert / Kachchh / Solapur	B.A. in Sociology / Anthropology with ≥ 1 year experience in social surveys / appraisals / awareness campaigns	≥1 year experience in human-wildlife research; good communication skills; ability to work in harsh field conditions	35 years	20,000 INR
2. Conservation Action Plan For Manipur's Brow Antiered Deer or Sangai: An Integrated Approach	Project Scientist	1	6	Candidate will implement conservation management of Sangai in collaboration with Manipur Forest Department.	Manipur	Ph.D. in Wildlife Sciences / Environmental Science or Management / Zoology / Life Sciences / Forestry with ≥ 2 years experience in field research / conservation after the submission of Ph.D. thesis	Experience of wildlife habitat monitoring particularly biomass productivity of wetlands / grasslands; experience of working in Northeast India.	50 years	56,000 INR
	Project Associate	1	7	Candidate will assist the Project Scientist in implementing conservation management of Sangai.	Manipur	M.Sc. in Wildlife Sciences / Forestry / Environmental Science or Management / Botany / Zoology / Life Sciences with ≥2 years experience in wildlife science	Experience of wildlife population monitoring and environment enrichment for conservation breeding	45 years	45,200 INR



	Project Fellow	2	8	Candidate will assist the Project Scientist and Associate in generating scientific information on Sangai and its habitat and in implementing community based conservation efforts.	Manipur	M.Sc. in Wildlife Sciences / Forestry / Environmental Science or Management / Botany / Zoology / Biodiversity and Conservation / Life Sciences	Experience in any of the following work areas: (a) wetland conservation, (b) community survey, (c) ethnobotany, (d) environmental policy issues	40 years	32,000 INR
3. Development of Conservation Action Plan for River Dolphins	Project Scientist	2	9	Candidate will implement conservation work in Brahmaputra and Ganga river basins.	Assam / West Bengal	Ph.D. in Wildlife Sciences / Zoology / Life Sciences / Forestry / Fisheries with ≥2 years experience in field research / conservation after the submission of Ph.D. thesis	Research / conservation experience on aquatic mammals / gharial / wetland ecology;	50 years	56,000 INR
			10		Uttarakhand / U.P. / Bihar / M.P. / Jharkhand		Experience in landscape ecology; skills in advanced quantitative analysis		
	Project Fellow	3	11	Candidate will conduct field ecological research and conservation of Dolphins in Ganga and Brahmaputra river basins.	Uttarakhand / U.P. / Jharkhand / Assam / West Bengal	M.Sc. in Wildlife Sciences / Forestry / Environmental Science or Management / Botany / Zoology / Geo-informatics / Life Sciences	≥ 2 years experience in wetland ecology / conservation / geo-informatics; demonstrated ability to work in harsh field conditions; analytical skills	40 years	32,000 INR
	Project Assistant grade 2	1	12	Candidate will assist the Project Scientists and Associates in conducting field ecological research.	Assam / West Bengal / Uttarakhand / U.P. / M.P. / Bihar / Jharkhand	Bachelors degree in any discipline with ≥ 1 year experience in field research / conservation	Experience and enthusiasm in implementing conservation projects; good management skills; ability to work in harsh field conditions	35 years	20,000 INR
4. Recovery of Dugongs and their Habitats in India: An Integrated Participatory Approach	Project Scientist	1	13	Candidate will coordinate project work (research, participatory conservation, capacity building programs, analysis and report-writing) for dugong conservation.	Gulf of Kutch / Gulf of Mannar / Palk Bay / Andaman-Nicobar	Ph.D. in Wildlife Sciences / Zoology / Life Sciences / Marine Sciences / Oceanography / Fisheries / Ecology with ≥2 years experience in field research / conservation after the submission of Ph.D. thesis	SCUBA diving certification; experience in marine conservation research; leadership and management skills; experience of working in the field duty sites	50 years	56,000 INR
	Project Fellow	3	14	Candidate will conduct conservation related work on dugong.	Gulf of Kutch / Gulf of Mannar / Palk Bay / Andaman-Nicobar	M.Sc. in Wildlife Sciences / Environmental Science or Management / Botany / Zoology / Marine Sciences / Fisheries / Life Sciences	SCUBA diving certification; ≥1 year experience in marine ecology research	40 years	32,000 INR
			15	Candidate will conduct social surveys / appraisals and awareness programs for dugong conservation.	Gulf of Kutch / Gulf of Mannar / Palk Bay / Andaman-Nicobar	Masters degree in Sociology / Anthropology / Economics / Psychology / Mass Communications	≥ 1 year research experience; knowledge of Tamil language; experience in social surveys; human resource management skills		

* The serial number (S. No.) segregates posts based on the unique eligibility qualifications and MUST BE mentioned in the application form.

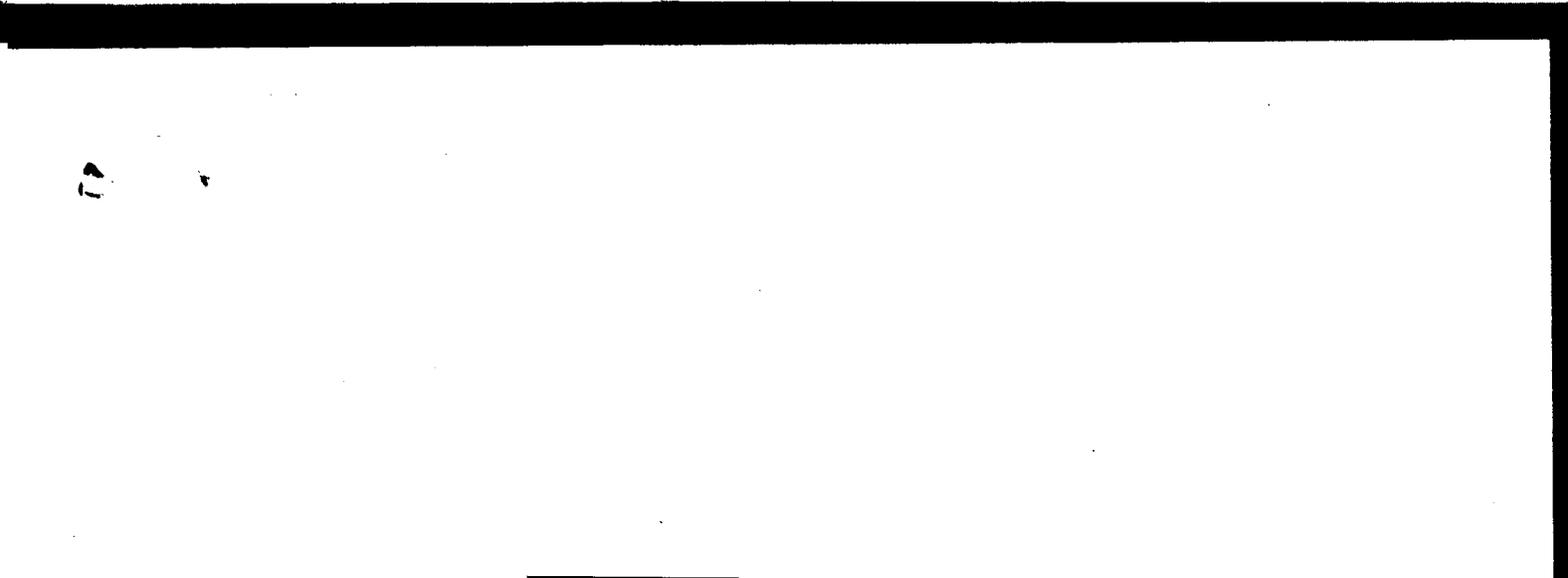
** Desirable qualifications are only indicative in nature. In case of exceptional candidates, these may be relaxed.

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ANNEXURE - III

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APPLICATION for PROJECT SCIENTIST (S. No. 10)

1. Project Name:

Development of Conservation Action Plan for River Dolphins



2. Position Applied for (with S.No. of Post as per Annexure 1):

Project Scientist (S. No. 10)

3. Application Fee details:

Bank draft, UNION BANK of INDIA BC NO. 31382961, dated 25 January 2016.

4. Category (SC/ST/OBC/UR):

NONE- General

5. Name (in block letters):

Last Name: RAZA

Middle Name: HASNAIN

First Name: RASHID

6. Father's Name:

ALI MANZAR RAZA

7. Permanent Address

L-278, Chanakyapuri colony,

near Craene School,

Gaya - Bihar - 823001

+

at

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8. Address for correspondence

Wildlife Institute of India (Tiger cell)

P.O Box # 18

Chandrabani, Dehradun, Uttarakhand

Pin code : 248001

Tel. & Fax. No. with STD Code:

0135-2640112

E- mail : rashid.ecology@gmail.com

Mobile : +91-9582003785

9. Nearest Railway Station:

Dehradun

10. Date of Birth (Date/Month/Year):

12 APRIL 1971

11. Age as on February 1, 2016 (in Years, Months and Days):

44 years , 9 Months, 19 Days

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12. Educational Qualifications starting with Higher Secondary (10+2) :

Exams passed	Name of the Board/University	Year of passing	Subjects	Division	Percentage of marks obtained
Senior Secondary School Certificate Examination (10+2)	Central Board of Secondary Education	1988	Hindi-Core, Geography, History, English-Elective, Economics	Second	55.6
B.A (Honours), Sociology)	Aligarh Muslim University	1992	Sociology, Geography, Linguistics, English	First	64.6
M.A (Sociology)	Aligarh Muslim University	1994	Sociology	First	62.3
PhD. in Forestry	Forest Research Institute	2007	Discipline-Forest Management	Awarded	N.A

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13. If Ph.D., mention the following:

(i) Title of thesis:

Diversity and rarity in avifaunal assemblages in the western Himalaya: A study of patterns and mechanisms

(ii) University:

Forest Research Institute, Deemed University, Dehradun, Uttarakhand

(iii) Name of Supervisor(s):

Dr. Vinod B. Mathur (Supervisor), Dr. Kevin J. Gaston (co-supervisor)

(iv) Date of Submission of Ph.D thesis:

July 2006

14. Secondary and Tertiary skills, if any

Computational Skills

I regularly use a variety of statistical software in data analysis and am efficient in computer aided data analysis using several conventional and simulation tools. I am well versed in statistical analysis in the statistical programming language R and have working familiarity with programming languages Python and Julia.

I am skilled with animal abundance and density estimation, Population Viability, survival analysis methods and software, including Mark-recapture spatial and aspatial analysis. I use a range of multivariate techniques including classification and ordination in course of my work.

I am efficient with ArcGIS/ArcInfo, ERDAS, QGIS, GRASS and other platforms for GIS and remote sensing data analysis. I have conducted vegetation classification using remote sensing and GIS techniques in two different areas of western Himalaya. I have also used GIS tools extensively in biodiversity mapping and assessment of protected area network in conserving the biodiversity in the Western Himalaya, in analyzing geographical patterns of species diversity in the New world (North and South Americas), and in mapping terrain and vegetation attributes in Spiti (Lahaul & Spiti district, Himachal Pradesh)

Language Skills

I am skilled in English, Hindi and Urdu.

I can understand and speak Bangla and have a working knowledge of Assamia and Tamil.

I have studied an advanced course in Urdu in my graduation.

I am conversant in 'Dari', the persian dialect spoken in Afghanistan and other parts of Central Asia.

I have reviewed and helped in improving the Hindi translation of 'Birds of Northern India' by Grimmet and Inskipp (2003).

I have regularly provided editorial and technical services to WWF-India's various publications.

15. Number and details of publications

Srinivasan, U.; Raza, R.H & Quader, S. (2012): Patterns of species participation across multiple mixed-species flock types in a tropical forest in northeastern India, *Journal of Natural History*, 46:43-44, 2749-2762

Srinivasan, U.; Raza, R.H & Quader, S. (2010). 'The nuclear question: rethinking species importance in multi-species animal groups', *Journal of Animal Ecology* 79(5), 948--954.

Quader, S. & Raza, R.H (2008), 'MigrantWatch: A citizen science programme for the study of bird migration', *Indian Birds* 3, 202-209.

Raza, R.H & Khan, J.A (1997), 'A preliminary assessment of the relative conservation status of the Himalayan pheasants in relation to their habitat and distribution.' *International Journal of ecology and environmental Sciences* 23.

Maul, R.; Raza, R.H & Kalsi, R. (1995), 'Pheasant surveys in Arunachal pradesh', *Annual Review of World Pheasant Association* 1993-94.

Raza, R.H (1993), 'Pond herons foraging on earthworms', *Newsletter for Birdwatchers* 33(3).

Raza, R.H (1993), 'Sighting of black bulbul *Hypsipetes madagascariensis* in Gaya', *Journal of Bombay Natural History Society* 90(2).





Yahya, H.S.A & **Raza, R.H** (1993), 'Sightings of Whitewinged woodduck in the first phase survey', *Zoos Print* VII(8).

Raza, R. H (1992), 'Report on the surveys of Gangetic dolphins in Monghyr, Bihar', *Newsletter of the Cetacean Specialist Group*(8).

Technical Reports

Q. Qureshi, S, Saini, P. Basu, R. Gopal, **R. Raza**, Y. Jhala, (2014). Connecting Tiger Populations for Long-term Conservation. National Tiger Conservation Authority & Wildlife Institute of India, Dehradun. TR2014-02.

Raza, R.H; Chauhan, D.; Pasha, M.K.S & Sinha, S. (2012), Illuminating the Blind Spot: A Study on Illegal Trade in Leopard parts in India', Technical report, TRAFFIC India, WWF.

Raza, R.H; Mathur, V.B & Gaston, K.J. (2005), 'Diversity and Rarity in avifaunal and floral assemblages in Western Himalaya', Technical report, Wildlife Institute of India, Dehradun.

Mathur, V.B; **Raza, R.H**; Lal, P. & Agrawal, M. (2002), 'Biodiversity Characterization in Middle Goriganga Valley, Askot Wildlife Sanctuary, Uttaranchal State.', Technical report, submitted to Indian Institute of Remote Sensing-Dehradun (Uttarakhand).

Others

I am a 'significant contributor' to the book '**Important Bird Areas in India**' (Islam & Rahmani 2004) produced by BNHS and Birdlife International.

I have reviewed and helped in improving the Hindi translation of '**Birds of Northern India**' by Grimmet and Inskipp (2003)

16. Total experience as on 01.02.2016 in years and months in field research / conservation after the submission of Ph.D thesis or after passing out M.Sc. course.

09 years 06 months

17. Employment / engagement details (Chronologically from present position backwards)

Name of the Employer/ Organization	Full Address of Employer/ Organization	Post held (with pay scale)	Period From* - To*	Total emoluments drawn	Nature of duties/ experience
Wildlife Institute of India, Dehradun		Senior Biologist	1 January 2014 – 31 December 2015	Rs 34,500	All India Monitoring of Tigers, Co-predators, Prey and their habitat. My key responsibilities involved development of predictive spatial models for Tiger population and occupancy estimation at large spatial (landscape scales).
WWF - India		Head, Conservation Science & Research	March 2013- October 2013	Rs 82, 500	My overall responsibilities were to strengthen WWF-India's conservation science practice and implementation
TRAFFIC India, WWF-India		Coordinator	September 2010-	Rs 47,860	Focus of my work has involved coordination of development of a database on illegal trade in wildlife, and analysis of spatio-temporal trends of illegal trade in focal wildlife species.
Nature Conservation Foundation-Mysore		Senior Associate	October 2009- September - 2010	Rs 25,000	Research for development of socio-economic and geo-spatial profile of Upper Spiti landscape for development of a Snow Leopard conservation management plan.

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National Centre for Biological Sciences, Bangalore		Visiting Fellow	September 2008- September 2009	Rs 20,800	Research on the role of physiological constraints in determining species diversity gradients at continental scales.
National Centre for Biological Sciences, Bangalore		Project Associate	November 2007- August 2008	Rs 16,000	In the project Migrant watch (a citizen Science program). National Centre for Biological Sciences. Coordination, compilation and analysis of the data submitted by volunteer participants on nine species of migrant birds.
International Snow Leopard Trust		Biodiversity Conservation Expert (Consultant)	July 2006- October 2006	USD 2,000	Afghanistan Biodiversity Conservation Project (of Wildlife Conservation Society). Biodiversity Conservation Expert, for bird studies & training with the ISLT (International Snow leopard Trust) in their Pamir Wildlife project in N.E. Afghanistan. My responsibilities included conducting bird diversity surveys in the Pamir region and training afghan students in conducting bird studies. I surveyed the Wakhan and the Pamir region to produce an up to date inventory of birds, identifying regions important for conservation of this assemblage. I also trained three afghan students in conducting bird studies.

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Wildlife Institute of India, Dehradun		Research Fellow (Senior Level)	January 2006- June 2006		All India Monitoring of Tigers, Co-predators, Prey and their habitat. I mainly worked in Panna Tiger Reserve for Tiger abundance and prey density estimation.
Wildlife Institute of India, Dehradun		Senior Research Fellow	2001-2005		Diversity and rarity in floral and avifaunal assemblages in Western Himalaya. A study of patterns and mechanisms to devise viable biodiversity conservation strategies. I studied patterns of diversity and rarity in birds and woody plants along a near complete altitude gradient in the Gori Ganga valley in the Western Himalaya, Pithoragrh District Uttarakhand, India. The study identified strong climatic control on composition and diversity. Physiological constraints were identified as an important determinant of plant and bird

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Wildlife Institute of India, Dehradun	Wildlife Institute of India, Dehradun	Research Fellow- Senior Research Fellow (1997-2001), Junior Research Fellow (1995-1997)	1995 - 2001		<p>Identify potential protected areas for conservation of biodiversity the Indian Western Himalayas.</p> <p>The project involved biodiversity characterization at the entire Western Himalaya scale using secondary databases and Remote sensing and GIS technology. Large mammals, birds and woody plants were the key taxa used for the modelling exercises. Landscape level correlates of biodiversity characteristics were developed at the intensive study site at Kedarnath Musk deer sanctuary, Uttarakhand. My responsibilities included development of bird distribution database, characterization of bird communities at the entire western Himalaya scale, field surveys for birds and large mammals in Ladakh and intensive field studies of bird communities in Kedarnath Musk deer sanctuary and surrounding areas. I also assisted in Remote sensing and GIS based data analysis and modelling. The study resulted in first ever description of bird communities across the entire gradient in the western Himalaya and at landscape scales in the temperate zone. Productivity and ecotonal effects were identified as key correlates of diversity.</p>
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Wildlife Institute of India, Dehradun	Wildlife Institute of India, Dehradun	Technical Assistant	November 1995		Survey of cranes in states of Bihar and West Bengal. Surveyed for cranes with special reference to Siberian Cranes in the state of Bihar and West Bengal. Assessed the conservation potential of wetland in these states.
Wildlife Institute of India, Dehradun	Wildlife Institute of India, Dehradun	Technical Assistant	April-October, 1995		Evaluation of Turtle rehabilitation program of Ganga Action Plan in Varanasi, Uttar Pradesh. Surveyed a 100km stretch of the river Ganga around the city of Varanasi to assess population status of fresh water turtles by trapping and indirect signs. Analysed data to assess the impact of a program of captive rearing and release of fresh water turtles on the population abundance of turtles. Also, surveyed population of Gangetic River Dolphin and Indian Skimmers along a 100km stretch of the Ganges river around Varanasi. Conducted a socio-economic survey of around 25 villages around Varanasi to look at people's attitudes towards the turtle sanctuary in Varanasi.
Indo-US Primate project. JNV University, Jodhpur, Rajasthan, India and U.S Fish & Wildlife service	JNV University, Jodhpur, Rajasthan	Junior Research Fellow	1994-March 1995		Conducted distribution and abundance surveys for non human primates in North East, India, particularly in lower Assam

* Specify Month and Year

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18. References: (Name, Designation and contact address details including email and phone)

1. Prof. Qamar Qureshi, Wildlife Institute of India. qnq@wii.gov.in, 0135-2646-229

2 Prof. Y.V.Jhala, Wildlife Institute of India. yvjhala@wii.gov.in 0135-2646-223

3 Dr. Yashveer Bhatnagar, Nature Conservation Foundation, Gokulam Park, Mysore, Karnataka. yash@ncf-india.org +919448275123

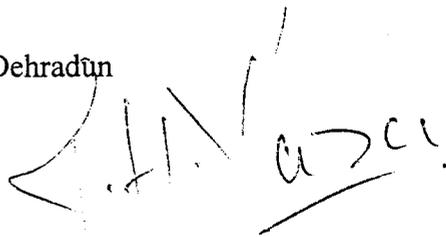
19. Any other relevant information:

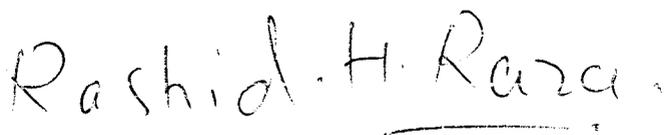
In September 2015, I have conducted a rapid survey in Varanasi to assess the impact of movement of large motorized river vessels on endangered aquatic fauna, including river Dolphins. Subsequently, I have been nominated as a member in the committee set up by Forest Dept., Uttar Pradesh to examine this issue.

DECLARATION

I affirm that information given in this application is true and correct. I also fully understand that if at any stage it is found that any attempt has been made by me to willfully conceal or misrepresent the facts, my candidature may summarily be rejected and employment terminated.

PLACE : Dehradun





(SIGNATURE OF THE APPLICANT)

DATE : 27/1/2016

