

# UNIVERSITY OF NORTH BENGAL

Accredited by NAAC with Grade A

DEPARTMENT OF ZOOLOGY

DST-FIST & UGC-SAP Sponsored



ENLIGHTENMENT TO PERFECTION

P.O. North Bengal University,  
Raja Rammohunpur, Dt. Darjeeling,  
West Bengal, India, PIN - 734 013

From

Dr. Sudip Barat, Ph.D., FZSI, FSLSc  
Professor

## TO WHOM IT MAY CONCERN

*This is to certify that Mr. Bijoy Chhetri, M.Sc., has prepared the thesis entitled "DISTRIBUTION, ABUNDANCE AND HABITAT INTERACTION OF HIMALAYAN PHEASANTS WITH THEIR RESPONSE TO CLIMATE CHANGE IN KHANGCHENDZONGA BIOSPHERE RESERVE, SIKKIM, INDIA" for the award of Ph.D. Degree in Zoology of the University of North Bengal, under my supervision. The thesis is based on the original investigations done by him and that neither this thesis, nor any part of it has been submitted for any other Degree or any other academic award anywhere before.*

*Mr. Bijoy Chhetri had carried out the work at both the Aquaculture & Limnology, Department of Zoology, University of North Bengal and G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Govt. of India, Sikkim Unit. Mr. Chhetri has fulfilled the requirements of the Degree of Doctor in Philosophy in Science (Zoology) of the University of North Bengal.*

Dated: 11<sup>th</sup> December, 2018

(Sudip Barat)

Dr. Sudip Barat  
Professor  
Department of Zoology  
UNIVERSITY OF NORTH BENGAL  
Raja Rammohunpur, Dt. Darjeeling, West Bengal, India, PIN - 734 013



**CHIEF MINISTER'S OFFICE  
GOVERNMENT OF SIKKIM  
GANGTOK 737103, SIKKIM, INDIA**

**Dr Hemant Kumar Badola**  
ADVISOR: Biodiversity, HCM office  
Email: hkbadola@gmail.com  
Mobile: +919609308881, 9609740419

**Dated: 11<sup>th</sup> December 2018**

**TO WHOM IT MAY CONCERN**

This is to certify that Mr. Bijoy Chhetri, M.Sc, has prepared the thesis entitled "DISTRIBUTION, ABUNDANCE AND HABITAT INTERACTION OF HIMALAYAN PHEASANTS WITH THEIR RESPONSE TO CLIMATE CHANGE IN KHANGCHENDZONGA BIOSPHERE RESERVE, SIKKIM, INDIA" for the award of Ph.D. Degree of the University of North Bengal, under my supervision. The thesis is based on the original investigations done by him and that neither this thesis, nor any part of it has been submitted for any other Degree or any other academic award anywhere before.

Mr. Bijoy Chhetri had carried out the work at both the Aquaculture & Limnology, Department of Zoology, University of North Bengal and G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Govt. of India, Sikkim unit. Mr. Chhetri has fulfilled the requirements of the Degree of Doctor of Philosophy in Science (Zoology) of the University of North Bengal.

**Dr. HEMANT KUMAR BADOLA**  
Advisor  
Chief Minister's Office  
Government of Sikkim  
Samman Bhawan

(Hemant Kumar Badola)  
**Formerly**, Scientist 'G' & Scientist In-charge  
G.B. Pant National Institute of Himalayan  
Environment & Sustainable Development,  
Sikkim Unit, Gangtok, Sikkim, India

## Urkund Analysis Result

Analysed Document: Bijoy Chhetri\_Zoology.pdf (D45533610)  
Submitted: 12/11/2018 12:04:00 PM  
Submitted By: nbuplg@gmail.com  
Significance: 1 %

### Sources included in the report:

<http://www.sikkimforest.gov.in/docs/IBA/sk4.pdf>

### Instances where selected sources appear:

1

*Bijoy Chhetri*  
*11/12/2018*

*Sswal*  
*11-12-2018*

*Dr. Sudip Barua*  
*Professor*  
*Department of Zoology*  
*UNIVERSITY OF NORTH BENGAL*  
*Dangal, Dakshin Bag, 734613*  
*West Bengal, India*