

INSTITUTE OF MOUNTAIN ENVIRONMENT
BHADERWAH CAMPUS, UNIVERSITY OF JAMMU

**Questionnaire for survey on Past and Present distributions of large predators and their prey species and
People's perception (human-wildlife conflict) about them in and around
Kishtwar High Altitude National Park, J&K, India**

SPATIAL ATTRIBUTES

Interview no _____ Date _____

Name of the Village _____ Valley / Region _____

RESPONDENT ATTRIBUTES

Name of the respondent: _____

Age / Gender _____ Occupation _____ Community _____

RESPONDENT'S KNOWLEDGE

1.1 For how long you have been living in the area? (Show on map)

1.2 What is the type and duration of your activity there?

Activity: _____

Duration: _____

PREDATORS

2.1 Seen (live or dead) **Snow Leopard** in 2016/2017? (Identify on pictures) _____ Yes/ No _____

2.2 Month/season? _____

2.3 Where (site/valley/range name, show on map)? _____

2.4 Earlier evidence (< 2016). Which year? _____

2.5 Where (site/valley/range name, show in map)? _____

2.6 Seen **Common leopard** in 2016/2017? (Identify on pictures) _____ Yes/ No _____

2.7 Month/season? _____

2.8 Where (site/valley/range name, show on map)? _____

2.9 Earlier evidence (< 2016). Which year? _____

2.10 Where (site/valley/range name, show on map)? _____

2.11 Seen **Black bear** in 2016/2017? (Identify on pictures) _____ Yes/ No

2.12 Month/season? _____

2.13 Where (site/valley/range name, show on map)? _____

2.14 Earlier evidence (< 2016). Which year? _____

2.15 Where (site/valley/range name, show on map)? _____

2.16 Seen **Brown bear** in 2016/2017? (Identify on pictures) _____ Yes/ No

2.17 Month/season? _____

2.18 Where (site/valley/range name, show on map)? _____

2.19 Earlier evidence (< 2016). Which year? _____

2.20 Where (site/valley/range name, show on map)? _____

2.21 Seen **Himalayan wolf** in 2016/2017? (Identify on pictures) _____ Yes/ No

2.22 Month/season? _____

2.23 Where (site/valley/range name, show on map)? _____

2.24 Earlier evidence (< 2016). Which year? _____

2.25 Where (site/valley/range name, show on map)? _____

PREY SPECIES

Prey species	Recent Detection (2016/17)		Past Detection (<2016)	
	Area/ Grid No.	Month/Year	Area/Grid No.	Year
Hangul				
Ibex				
Tahr				
Musk deer				
Goral				

Peoples Perception/ Human wildlife conflict

3.1 Details of your livestock. Sheep (), Goat (), Cow/ox(), Horse(), Yak(), Other(). Total ()

3.2 Has any animal ever killed your livestock? Yes () No ()

3.3 If yes, give following details. Date _____ Place _____ Animal _____ No. of livestock killed _____
estimated cost _____

3.4 Do you think that it is necessary to control the predation of livestock by wild animals? Yes () No ()

3.5 If yes, which of the following methods do you think are appropriate (if more than one, please rank to show your preference, 1 for the most preferred and so on)?

- () Improving husbandry practices (e.g. closer guarding of herds, coralling animals in predator proof enclosures at night, use of guard dogs).
- () Avoiding the areas with high predation risk.
- () Financial compensation for the predation loss.
- () Selectively removing problematic animals.
- () Eradication of the wild animals.
- () Other (specify)

3.6 If you know of any incidents in which wild animals were killed, please give following details:

(a) Date _____ (b) Place _____ (c) Animal Killed _____ (c) Methods used _____
 (d) Number killed _____ (e) Possible Reason _____

3.7 Any incident where humans were attacked by a wild animal, please give following details:

(a) Date _____ (b) Place _____ (c) Attacking animal _____ (c) Whether loss of life/
 Injuries _____ (e) Possible reason of the attack _____

3.8 Please indicate your attitude towards following wildlife:

Animal	Strong Like	Slight like	Indifferent	Slight dislike	Strong dislike	Reason
Common leopard						
Snow leopard						
Black bear						
Brown bear						
Other						

3.9 Is hunting allowed in your surrounding? Yes () No ()

3.10 If no, who prohibited hunting? Government () Panchayat () Monastery () Other(specify) ()

Comments/ Observations

Signature of the Interviewer