## APPENDIX 4 Interview Topic Guides 1-3

## **Topic Guide 1**

This is the English translation of the original topic guide (in Bengali) that was used in interviews with the villagers [Modifications were necessary on various occasions and this document is a cumulative version that incorporates such changes]

- 1. How long have you been living in this village?
- 2. Where did your father and mother live? Did they also live in this village or did they come from outside?
- 3. [For those who had a long family history with the village] Can you remember how many years (often changed to 'generations' when asking the question) ago your forefathers settled here?
- 4. What occupation did your parents have? Do you know what your forefathers did?
- 5. What do you do to make your living?
- 6. How much do you earn a month /a day?
- 7. Do you engage in sand lifting that is going on in your village?
- 8. [For those whom I saw engaged in sand lifting]: Where do you sell the sand? How is it priced?
- 9. Why are the people lifting sand from the river? Is it a source of good income? How does it compare with other sources of income?

- 10. Where do they sell this sand? How do they sell it?
- 11. How much can you earn here? Do you want to go to towns nearby?
- 12. What do you farm here?
- 13. What are the main crops of this area?
- 14. How much do you depend on the river for farming here?
- 15. Have you experienced flooding in this village? When was it? Can you tell me more about the flood?
- 16. Have you heard of flooding in earlier times? Can you tell me more about the flood?
- 17. How often do you experience flooding here?
- 18. What do you think are major causes for the floods?
- 19. Why do you live here despite past instances of severe floods affecting your village/ family?
- 20. Do you think nearby towns will be a safer place to live as far as floods are concerned? Why or why not?
- 21. How many members are there in your family? What do they do?
- 22. How long have you been associated with this river?
- 23. Do you remember any change in the river's appearance that *you* witnessed with your own eyes?

- 24. Do you remember any change in the river's characteristics that *you* witnessed with your own eyes?
- 25. Have you, from people of older generations, heard of any change in the river's appearance?
- 26. Have you, from people of older generations, heard of any change in the river's characteristics?
- 27. Do you drink the water from the river?
- 28. Does anyone drink the water from the river? Who are they?
- 29. What are the main uses of the riverwater in this village?
- 30. What is the source of your drinking water?
- 31. Tell me about how the season of monsoon is like in this area?
- 32. What happens when there is excessive rainfall in this area?
- 33. Tell me more about the river in the monsoon times.

## **Topic Guide 2**

This is the English translation of the original topic guide (in Bengali) that was used in interviews with the Officer-in-Charge of the Water Monitoring Station at Satkahonia [Modifications were necessary on various occasions and this document is a cumulative version that incorporates such changes]

- 1. How long have you been working here?
- 2. How do you feel about working here?
- 3. How many staff do you have in this water monitoring station?
- 4. When was the water monitoring station established? How many years' records do you have? May I see the records?
- 5. Do you have digital records on the river? How do you preserve your records? How are they used?
- 6. Who does the monitoring activities here?
- 7. How often do floods come in this region?
- 8. Do you think floods have increased in recent years?
- 9. Can you explain the nature of floods in this region?
- 10. Have you witnessed floods with your own eyes? Or have you listened to eyewitness accounts? Can you elaborate a little?

- 11. What are the safety measures the villagers have against floods?
- 12. Why is this region said to be flood prone? What kind of flood damage do you witness here?
- 13. Do you agree that the upstream dam at Hinglo is responsible for the floods? Why?
- 14. What are the major causes of flood here?

[Questions added during the interview]

- 15. Can you tell a bit more about how it is like being the in charge of this station?
- 16. Where do you live most of the year?
- 17. Why do you think these villagers continue to live by the river even after being hit by floods repeatedly?
- 18. What kind of government assistance do the villagers get?
- 19. What kind of government assistance do you get?
- 20. Do you think the government is doing enough?
- 21. What kind of changes have you seen in the river in your lifetime?
- 22. What kind of changes in the river regime are you aware of as the in charge of this station?
- 23. What kind of changes have you seen in the localities around you recently? What is most remarkable about the changes?

## **Topic Guide 3**

This is the English translation of the original topic guide (in Bengali) that was used in interviews with the students and residents in Santiniketan and Bolpur [Modifications were necessary on various occasions and this document is a cumulative version that incorporates such changes]

- 1. What is your occupation?
- 2. How long have you been staying here?
- 3. In what ways are you associated with this place? Does your family also stay here?
- 4. How long have you been associated with Ajoy River?
- 5. What memories do you have of the river in earlier times? Has it changed recently?
  Can you elaborate on the changes?
- 6. What do you know about the villages near the river?
- 7. Can you tell me more about village life here? What kind of works do they do?
- 8. Have you heard about the floods of Ajoy or have you witnessed any flood personally?
  Can you elaborate a little more?
- 9. Do you think floods have increased in recent years?
- 10. How much are you aware of the upstream dam in Hinglo?

- 11. Do you think floods may have increased after the dam was built? Why?
- 12. What are the sources you have learnt about the floods of Ajoy from? Do you think they are accurate and reliable?
- 13. Do you think this area in the river basin in flood prone? Why?
- 14. How is the season of monsoon here? Do floods occur frequently in years of heavy rains?
- 15. Why do you think the villagers continue to live in the same villages despite being hit by floods repeatedly?
- 16. Do you think the government does enough for the flood hit?
- 17. What kinds of assistances are there for the flood hit villages?
- 18. Are you aware of the disaster management cell of Visva Bharati? Can you tell what kind of works they do?
- 19. Have you seen any change in the appearance of Ajoy River recently? Can you expand?
- 20. Have you seen any changes in the localities around the river? Can you expand?
- 21. Do you think that the river and its surrounding regions will be changed more in the coming years? How?