Date conducted:

Interviewer:

Location/ Name of longhouse:

Total number of doors in longhouse:


<u>Questionnaire</u> (association between natural resources and local community)

The purpose of this questionnaire is to obtain some information about the natural resource utilization by the local community. It will only take a couple of minutes to complete, and the results will be used as part of research done to understand the relationship between natural resources and its surrounding.

It would be very helpful if you could give us some information about yourself to help us put your answers in context.


<u>General questions</u>

Age:

Gender:    □ male                  □ female

Race:       □ Iban   □ Kayan   □ Kenyah   □ Penan   □ Punan   □ Bidayuh   □ Kedayan   □ Lun Bawang
               □ Others: _____

Religion:   □ Christianity     □ Muslim      □ Buddhism     □ Hinduism     □ Folk religions   □ Unaffiliated
               □ Others: _____

Size of household:    □ 1-2        □ 3-4        □ 5-6        □ >6        (normal days)
                              □ 1-5        □ 6-10       □ 11-15      □ >15       (holidays/festive seasons)

Occupation/ daily activities:

Education level:      □ Primary      □ Secondary       □ Tertiary      □ Never attended school

Household income: □ < RM500              □ RM500-1000          □ RM1001-1500              □>RM1500

Monthly expenses:  □ < RM100             □ RM101-500           □ RM501-1000               □>RM1000

**Questions**

Q1     Name the commonly and uncommonly found animals are that being hunt in nearby forest area (in native language if possible).

| No. | Name of animals | common | uncommon | Local name |
|---|---|---|---|---|
| 1 | Sambar deer | | | |
| 2 | Muntjac | | | |
| 3 | Mouse-deer | | | |
| 4 | Bearded pig | | | |
| 5 | Clouded leopard | | | |
| 6 | Marble cat | | | |
| 7 | Flat-headed cat | | | |
| 8 | Leopard cat | | | |
| 9 | Bay cat | | | |
| 10 | Mongoose | | | |
| 11 | Banded palm civet | | | |
| 12 | Banded linsang | | | |
| 13 | Small-toothed palm civet | | | |
| 14 | Masked palm civet | | | |
| 15 | Common palm civet | | | |
| 16 | Malay civet | | | |
| 17 | Otter civet | | | |
| 18 | Binturong | | | |
| 19 | Otter | | | |
| 20 | Yellow throated marten | | | |
| 21 | Malay weasel | | | |
| 22 | Ferret badger | | | |
| 23 | Teledu/Malay badger | | | |
| 24 | Sun bear | | | |
| 25 | Common porcupine | | | |
| 26 | Long-tailed porcupine | | | |
| 27 | Thick-spined porcupine | | | |

Q2     When did you last see the above animals?

□ past 1-2 days ago    □ last week    □ last month    □ last year    □ others: _____

Q3     Is/Are the animal(s) above a problem to the locals?     □ yes          □ no

If yes,

        What kind of problem(s)?                    □ pest          □ safety

        How do you manage the problem(s)?     □ kill          □ chase away          □ nothing


Q4     How many people in the community do hunting?

        □ 1-3                 □ 4-6                 □ 7-9                    □ ≥ 10


Q5     What is the age ranges of hunters?

        □ ≤ 15                □ 16 – 20             □ 21 - 29          □ ≥ 30


Q6     What are the modes of transportation?

        □ by boat             □ by bike             □ by walking             □ Car/4WD


Q7     What is the purpose of hunting?

        □ bushmeat

        □ skin

        □ medicine

        □ past time activity/ hobby

        □ safety for self/ family/ farm/ plantation (please mark which relevant)

        □ others (please specify): _____


Q8     What is/are the tool(s) use for hunting?

        □ snare trap            □ shotgun : single/double barrel          □ air gun

        □ blowpipe              □ rubber catapult          □ others (please specify): _____

If guns are used,

Type of bullets normally used?

□ Buckshot □ Penabur? □ others (please specify): _____

Q9 Where did you get your hunting gears?

□ Self-made □ buy □ borrow

Q10 How many dogs are used in hunting?

□ 1-3 □ 4-6 □ 7-9 □ ≥ 10 □ none

Q11 When is the hunting season? (please mark which is/are relevant)

□ before/ during/ after planting season

□ before/ during/ after harvesting season

□ before/ during/ after flowering season

□ before/ during/ after fruiting season

□ None

Specify months : _____

Q12 When is the time of day to hunt?

□ 0600-1059 □ 1100-1459 □ 1500-1959

□ 2000-0059 □ 0100-0559 □ anytime

Q13 Where did you hunt these animals? (Distance from longhouse to destination)

□ half day travelling □ 1 day travelling □ others (please specify): _____

Q14     How many day(s) is spent for hunting?

□ 1 day          □ 2days          □ 1week          □ others (please specify): _____


Q15     Do you plan the hunting trips?

□ yes                    □ no


Q16     How many will involve in a hunting trip?

□ 1                      □ 2-4            □ 5 -7           □ 8-10           □ ≥ 11


Q17     Any animal targets before hunting?

□ yes                    □ no

If yes,

What criteria(s) do the targets must have?

□ size           □ gender          □ age           □ Others: _____


Q18     Which animal parts are sold? How much?

□ Meat : _____          □ Nails  : _____

□ Skin   : _____          □ Organs: _____

□ Scale : _____          □ Others: _____


Q19     Which animal parts are most expensive? How much?

□ Meat : _____          □ Nails  : _____

□ Skin   : _____          □ Organs: _____

□ Scale : _____          □ Others: _____

Q20     What is the use of the meat? How to prepare?

□ Medicinal:

□ Delicacy/ protein source:

Q21     What to avoid during hunting?

Q22     Is there any ritual done after kills?

Q23     Do you know if any wildlife law exists?          □ yes          □ no

If yes,

What do you know about the law?

_____

Is it useful?      □ yes          □ no

Thank you. For your information, all of the data that you have given are confidential.
Your cooperation is much appreciated.

Illustration by Karen Phillips, from A Field Guide of Mammals of Borneo (Payne et al., 2007)