### Schedule - I
Part – C: Income And Expenditure

1. Annual Family Income (Rs.)
   
   i) Income from salaries:
      
   ii) **Annual Income from crop production**

<table>
<thead>
<tr>
<th>Crop</th>
<th>Area (bigha)</th>
<th>Average Yield (q/bigha)</th>
<th>Total Yield (q)</th>
<th>Value of production (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

iii) **Income from livestock production**

<table>
<thead>
<tr>
<th>Name of livestock</th>
<th>Quantity of produce sold</th>
<th>Value of production sold</th>
<th>Value of by product</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

iii) **Income from forestry/ Home stead**

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost of production</th>
<th>Quantity of produce</th>
<th>Gross income (Rs)</th>
<th>Net Income (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Bamboo</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Timber</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Firewood</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. MAP</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Any other</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

iv) **Income from others (specify)**

<table>
<thead>
<tr>
<th>Produce</th>
<th>Income (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

v) **Total Family Income**

<table>
<thead>
<tr>
<th>Income from Salaries</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Income from crop production</td>
<td></td>
</tr>
<tr>
<td>Income from livestock</td>
<td></td>
</tr>
<tr>
<td>Income from forestry</td>
<td></td>
</tr>
<tr>
<td>Income from others (specific)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>
2. Annual expenditure:

<table>
<thead>
<tr>
<th>Expenditure</th>
<th>Rs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Production cost</td>
<td></td>
</tr>
<tr>
<td>(a) Labour</td>
<td></td>
</tr>
<tr>
<td>(b) Cost of input</td>
<td></td>
</tr>
<tr>
<td>2. Food</td>
<td></td>
</tr>
<tr>
<td>3. Clothing</td>
<td></td>
</tr>
<tr>
<td>4. Education</td>
<td></td>
</tr>
<tr>
<td>5. Marriage and other ceremony</td>
<td></td>
</tr>
<tr>
<td>6. Medical</td>
<td></td>
</tr>
<tr>
<td>7. Others (Specify)</td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td></td>
</tr>
</tbody>
</table>

3. Annual Savings  = (Income – Expenditure)
Annexure - IV

Schedule - I
Part - D: Indigenous Practices vis-à-vis Natural Resource Management

1. What is the land ownership systems followed in your tribe?
   i. Individual ownership
   ii. Clan ownership
   iii. Village community ownership
   iv. All of these

2. Do you think that this system of natural resource management has evolved after a long periods of trial and error.
   i. Yes
   ii. No

3. Do you feel that this system of effective in maintaining the culture and traditions of Naga communities.
   i. Yes
   ii. No

4. Do you remember any indigenous practice responsible for evolving this system of NRM is the state?
   i. Yes
   ii. No

5. If ‘Yes’, please explain those practices in detail.

6. What indigenous practices you follow for protection of your agriculture land/forest land from Soil erosion and landslides?

   A. Mechanical measures
      i. Contour bounding
      ii. Contour trenching
      iii. Terracing
      iv. Terrace stabilization
      v. Check dams

   B. Agronomic practices
      i. Contour farming
      ii. Dense cropping
      iii. Strip cropping
      iv. Mixed cropping
      v. Tillage
      vi. Organic measures
vii. Run of farming
viii. Plantation field bunds
ix. Vegetative barriers
x. Seasonal land rent
xi. Cultivation of fart growing and early maturing crops
xii. Use of Mulches

7. Are you sure that all these indigenous practices have been evolved by the tribes after a long period of trial and error.

8. Do your remember any story successful indigenous of trial and error responsible for evolving practice in your area by your tribe
   i. Yes
   ii. No

9. If ‘Yes’, please explain/tell that story

10. Please explain the indigenous practices have been developed in your areas/by you’re the tribe conservation and management of natural water resources of the region.

11. Do people undertake rain water harvesting?
   i. Yes
   ii. No

12. Do people make water storage takes/ponds in your village?
   i. Yes
   ii. No

13. If ‘Yes’, then please explain the indigenous practices evolved in your area for
   i. Use of water for agriculture crop
   ii. Use of water for flushing rattle during to agriculture fields.

14. Does your village own forest?
   i. Yes
   ii. No

15. If ‘Yes’, who owns the forest?
   i. Individual
   ii. Clan
   iii. Community

16. Explain the indigenous practices evolved by your tribe/village for management and use of forest for collection of tribes, fuel mood, hurting and other righter by the communities

17. Are there any religions taboos in practice in your village for harnessing of natural resource?
18. If ‘Yes’, please explain the practice with examples.

19. What cattle do you rear?
   i. Cow
   ii. Buffalo
   iii. Pig
   iv. Mithun

20. Which are the most Significant/important animals for the communities?
   i. Cow
   ii. Buffalo
   iii. Pig
   iv. Mithun

21. Please explain indigenous practices evolved for the effective management and uses of these cattle in your village.

22. Is there any specific indigenous practices developed defining the role of women and men folk in natural resource management
   i. Yes
   ii. No

23. If ‘Yes’, please define these roles and stories/logic behind this practice.
Annexure - V

Schedule - II: Indigenous Practices vis-à-vis Agricultural Production System

1. What is the main system of agriculture in your village?
   i. Jhum Cultivation  
   ii. Terrace Cultivation  
   iii. WRC

2. How many variety of crops are grown in your village
   i. 20 to 30  
   ii. 30 to 40  
   iii. 40 to 50  
   iv. 50 to 60

3. What are the main cereal crops grown in your area
   i. Paddy  
   ii. Buck wheat  
   iii. Maize

4. What are the pulsar crops grown in your area
   i. Pigeon pea  
   ii. Soybean  
   iii. French been  
   iv. Rice bean  
   v. Cowpea

5. What are the important tribes/ crops grown in your area?
   i. Yam  
   ii. Sweet potato  
   iii. Tapioca  
   iv. Potato  
   v. Zinger  
   vi. Raddish

6. What are the main fruit crops grown in your areas?
   i. Pineapple  
   ii. Jack fruit  
   iii. Papaya  
   iv. Chestnut  
   v. Lime  
   vi. Walnut  
   vii. Goose berry  
   viii. Apple  
   ix. Banana  
   x. Peach  
   xi. Guava  
   xii. Pomegranate  
   xiii. Jamun  
   xiv. Grapes  
   xv. Pear

7. What are the vegetable crops grown in your village/areas.
   i. Ladies finger  
   ii. Cabbage  
   iii. Cauliflower  
   iv. Chilli  
   v. Cucurbit  
   vi. Tomato  
   vii. Squash  
   viii. Brinjal  
   ix. Pumkin
8. What spices are grown in your area?
   i. Onion  
   ii. Garlic  
   iii. Coriander 
   iv. Turmeric  
   v. Tejpat  
   vi. 

9. Which oil yielding crops are grown in your area?
   i. Mustard  
   ii. Sunflower 

10. What indigenous practices are adopted in your village for soil conservation in jhum fields?
   i. Barriers with boulders and stones  
   ii. Bench terracing 
   iii. Contour terracing  
   iv. Using logs and poles 
   v. Using whole bamboo  
   vi. Using split bamboo 
   vii. Earthen bunds  
   viii. Soil furrows 
   ix. Making live barriers with crops, 
   x. broom grass etc. 

11. Do you follow any indigenous practice of weed management in Jhum fields?
   i. Yes  
   ii. No 

12. If ‘Yes’, please explain in detail.

13. Do you practice ‘Jhum fallow’ management by using Tithonia diversifolia?
   i. Yes  
   ii. No 

14. If ‘Yes’, please explain this practice in detail. Can you explain how this practice evolved in your region? 

15. Do you practice ‘Jhum fallow’ management by using ‘Alder’ plantations?
   i. Yes  
   ii. No 

16. If ‘Yes’, please explain this practice in detail. Can you explain how this practice evolved in your region? 

17. Do you practice ‘Jhum fallow’ management by using ‘Alder’ and French beans?
   i. Yes  
   ii. No 

18. If ‘Yes’, please explain this practice in detail. Can you explain how this practice evolved in your region?
19. Do you undertake terrace rice cultivation in your area or village?
   i. Yes
   ii. No

20. What indigenous practices have been developed in your areas for ensuring irrigation to TRC areas. Please explain in details.

21. Do you undertake ‘Zabo’ system of farming in your area or village?
   i. Yes
   ii. No

22. If ‘Yes’, please explain this practice in detail. Can you explain how this practice evolved in your region?

23. Do you undertake potato cultivation in your area or village?
   i. Yes
   ii. No

24. If yes, then how many crops of potato you take on your agriculture fields.
   i. One
   ii. Two

25. If you take two crops then please explain how this practice of cultivation of two potato crops on the same fields has evolved in your region.
Annexure - VI

Schedule - III: Indigenous Practices Pertaining To Medicinal Plants

1. Do you use medicinal plants for treatment of diseases?
   i. Yes  
   ii. No

2. If yes, then where do you collect medicinal plants from?
   i. Grow them  
   ii. Collect  
   iii. Both

3. Which parts of medicinal plant you generally use?
   i. Leaves  
   ii. Stem  
   iii. Roots  
   iv. Rhizomes  
   v. Flowers  
   vi. Seeds  
   vii. Whole plant  
   viii.  
   ix.  

4. How do you use medicinal plant?
   i. Raw parts  
   ii. Use decoction after boiling with water  
   iii. Make paste

5. Medicinal plants or plant parts are used for treatment of which discuses?
   i. Blood pressure  
   ii. Dysentery  
   iii. Cold and cough  
   iv. Burn  
   v. Bone fracture  
   vi. Urine infection  
   vii. Fever  
   viii. Gastric problems  
   ix. Toothache  
   x. Eye infection  
   xi. Kidney problem  
   xii. Allergy  
   xiii. Inflammation of skin  
   xiv. Asthma  
   xv. Tumours  
   xvi. Snake bite  
   xvii. Leukemia  
   xviii. Rheumatism  
   xix. Food poisoning  
   xx. Diabetes  
   xxi. Ulcer  
   xxii. Cancer  
   xxiii. Pimples  
   xxiv. Kidney stones  
   xxv. Muscular pain  
   xxvi. Bronchitis  
   xxvii. Leprosy  
   xxviii. Piles  
   xxix. Stress and nervous disorders

6. What indigenous practices are there to conserve these medicinal plants in forests? If ‘Yes’, please explain.
   i. Collection of these plants not allowed to outside persons  
   ii. Collection for commercial purpose/sale is not allowed  
   iii. Heavy fines or other penalties are imposed in case of violation by the villagers
Annexure - VII

Schedule - IV: Indigenous Practices Pertaining To Biodiversity Conservation

Q1. Is there any Community Conservation Areas in your area?
   i. Yes  ii. No

Q2. Who takes decision to conserve bio resources in your area?
   i. Individual  ii. Clan/ Community
   iii. Village elders/ Village Council  iv. Government
   v. Others ...........................................

Q3. Is there sacred/ religiously revered forests in your area?
   i. Yes  ii. No

Q4. Is there any relevance of integration of modern science with IKS in conservation of bio-resources?
   i. Yes  ii. No

Q5. Is IKS useful in community based conservation practices?
   i. Yes  ii. No

Q6. Can IKS be used as a tool to educate people for bio-diversity conservation and attain sustainable livelihood?
   i. Yes  ii. No