

ANNEXTURE

ANNEXTURE 1

Distribution of Standard Weighted calorie requirement according to different age group

| Age Category | Male | Female |
|--------------|------|--------|
| Under 1 Yrs | 0.00 | 0.00 |
| 1-4.9 Yrs | 0.25 | 0.20 |
| 5-9.9 Yrs | 0.60 | 0.50 |
| 10-14.9 Yrs | 0.75 | 0.75 |
| 15-59.9 Yrs | 1.00 | 0.90 |
| 60 and Above | 0.80 | 0.65 |

Source: Omotesho et.al (2006)

ANNEXTURE 2

Distribution of Calorie for 100 gram of Different Food Items

| | |
|--------------|--------|
| Rice | 345.92 |
| Wheat | 353 |
| Dal | 345.92 |
| Potato | 98.84 |
| Onion | 42 |
| Vegetables | 31.77 |
| Egg (1 Pice) | 50 |
| Fish | 137.66 |
| Meat | 109.42 |
| Sugar | 387 |
| M.Oil | 124 |
| Fruit | 55 |
| Others | 211.78 |

Source: Nilmoni Das (2002)

Interview Schedule for Household Survey

Topic:- Food Security and The Role of Public Distribution System (PDS): A Case Study of Golaghat District

Block I: Household Particulars:

1. Name of the Development Block:
2. Name of the Village Panchayat / Town Committee/ Municipal Corporation :
3. Name of the Village/Town:
4. Ward No:
5. Name of the Respondent:
 - (a) Age:
 - (b) Religion:
 - (c) Caste/Sub Caste/
Tribe:
 - (d) Sex:
 - (e) Educational Qualification:
6. Name of the Household Head:
7. Sex of the Household Head:
8. Educational status of the household:
9. Occupation of the household head:
10. Type of Family: Nuclear/ Joint

11. Block II. Family Particulars:

| Sl. No | Name | Relationship With Respondents | Sex (M/F) | Age | Educational Level | Main Occupation |
|--------|------|-------------------------------|-----------|-----|-------------------|-----------------|
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |

| | | | | | | |
|----|--|--|--|--|--|--|
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |

Education Level Code: Illiterate-1 LP-2 UP-3 Secodary-4 H.S-5
Graduate-6 Post Graduate-7 Technical-8 Others- 9

Occupation Code: Agriculture-1 Agricultural Labour-2
Non Agricultural Labour-3 Private Service-4 Govt. Service-5
Small Business-6 House Wife-7 Student-8 Unemployed – 9
Others-10

12. Block III: Income Particulars:

| Sl. No | Main Occupation | | Supplementary Occupation | | Total Monthly Income |
|--------|-----------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------|----------------------|
| | Mode of Payment D/W/F/M* | Monthly Income From main occupation | Mode of payment D/W/F/M* | Monthly Income from Supplementary Income | |
| | | | | | |
| Total | | | | | |

*D- Daily W-Weekly F- Fortnightly M- Monthly

13. Other Household Income ---- Rs _____
(Monthly)

14. Block IV: Land and Asset Holding:

14.a. Whether the family have own lands; Yes/ No

14.b. If yes to 14.a. Area of land in possession: (in Bighas)

14.c. Size of the Residential site:

14.d. Area of land being cultivated:

14.e. whether the family rented out land; Yes/No

(If Yes, what is the size of the rented out land)

14.f. Whether the family lease in land? Yes/ No

(If yes, what is the size of the lease in land?)

14.g. Whether the family have own live stocks? Yes/No

14.h. If yes to 14.g, how many of the following live stocks the family have

| Types of Live Stocks | Currently Owned (In Number) |
|----------------------|-----------------------------|
| Cow | |
| Goat | |
| Chickens | |
| Duck/ Swan | |
| Pigeon | |
| Others | |
| Total | |

15. Block V Consumption Particulars:

15.a. Amount and Expenditure on Food Items (Last Week)

| Item | Amount (Kg/ Lt) | Expenditure (Rs) |
|------------|-----------------|------------------|
| Rice | | |
| Atta | | |
| Dal | | |
| Potato | | |
| Onion | | |
| Vegetables | | |
| Egg | | |
| Fish | | |
| Meat | | |
| M.oil | | |
| Fruits | | |
| Battle Nut | | |
| Sugar | | |
| Others | | |
| Total | | |

15.b. Total Expenditure on Non Food Items (last month):

15.c. Did you consume the following items in the last 7 days?

| Sl. No | Groups | Response | |
|--------|------------------------|----------|----|
| | | Yes | No |
| 1 | Cereals | | |
| 2 | Pulses | | |
| 3 | Vegetables and Fruits | | |
| 4 | Milk and Milk Products | | |
| 5 | Egg/Meat/Fish | | |
| 6 | Roots and Tubers | | |
| 7 | Fats and Oil Seeds | | |
| 8 | Miscellaneous | | |

16. Block VI; Particulars about the Benefits of PDS:

16.1. Which year your household was identified as BPL family?

16.2. Distance of Fair Price Shops (FPS) from your household.-----

0—1 Km=1, 1—2 KM=2, More than 2 Km=3

16.3. Whether you have a Ration card ? Yes No

16.4. Type of Ration Card.

BPL AAY APL MMAY

16.5. When you have got the ration card? -----

16.6. If the household has no ration card, what is the reason?

Not applied – 1 Not allotted on application --- 2 Not interested -- 3

PDS is not beneficial – 4 Unaware of PDS – 5 Any other reason – 6

16.7. How many ration cards you have:

BPL APL AAY MMASY Total =

16.8. Amount of goods received from FPS.

| Item | Amount/ KGS/ Lts | Price |
|------------|------------------|-------|
| Rice | | |
| Atta/Wheat | | |
| Sugar | | |
| Kerosine | | |
| Any other | | |

16.9. Do you go to the FPS regularly to buy the Food Items ?

Yes – 1 No—2

(If No Why)

16.10. Do you buy sugar from the FPS regularly?

Yes—1 No-- 2

(If No Why)

16.11. Do you buy Kerosine from the FPS regularly?

Yes—1 No—2

(If No Why)

16.12. Do you think that the amount of Kerosine provided by the FPS is sufficient?

Yes—1 No—2

If No, from where you meet up this deicit?

16.13. Do you satisfied with the amount of Rice and Sugar received from the FPS

Yes—1 No—2

(a) Rice

(b) Sugar

If yes, why

If No, why

16.14. Do you have got the money receipt from the FPS, when you buy goods?

Yes—1 No—2

If No why

16.15. Whether Price List is displayed in the FPS?

Yes—1 No—2

16.16. Do you satisfied with the dealer of FPS?

Yes—1 No—2

If No why

16.17. If the answer of 13.16. is No, whether you have made any complaint anywhere?

Yes—1 No—2

If yes whether? What is the consequence?

16.18. As a consumer comment your knowledge about the following subject matters of PDS

- (a) General Rules and Regulations _____
- (b) Inspection and Evaluation _____
- (c) Right to Information _____
- (d) Precaution and Cooperation _____
- (e) Responsibility of the Citizen _____

Answer should be Yes or No Yes—1 No—2

16.19. Do you think that the Panchayats/ Nagar Samitis performing the duties efficiently in regard of proper implementation of PDS?

Yes—1 No—2 Don't know – 3

If yes, how? If No, what is/are the main cause?

17. Any other Fringe Benefit received from the Govt.

| Type of Benefit | Year | Amount in Cash | In Kind | Remarks |
|-----------------|------|----------------|---------|---------|
| | | | | |

18.1 Block – VII :- Dwelling Condition

| Type | Type of House | Type of Bathroom | Type of Latrine | No of Room | No of Bed Room |
|------------|---------------|------------------|-----------------|------------|----------------|
| Pucca | | | | | |
| Semi Pucca | | | | | |

| | | | | | |
|-----------|--|--|--|--|--|
| Katcha | | | | | |
| Open | | | | | |
| Attached | | | | | |
| Separated | | | | | |
| Not exist | | | | | |

18.2. Observation on the hygienic condition of the household. (based on availability of sunshine, ventilation, drainage system and overall cleanness);

Good/ Average/ Poor

Block VIII: Facilities available in the house

19.1. Source of lighting:- Electricity/ Kerosine/ Any other

19.2. Fuel/ Energy Consumed

| Kind | Amount Consumed | Expenditure (In Rs.) |
|-----------|-----------------|----------------------|
| K.Oil | | |
| Fire Wood | | |
| LPG | | |
| Others | | |

20. Block IX: Drinking Water

| Source | Filtered | Not Filtered |
|--------------|----------|--------------|
| Water Supply | | |
| Tube Well | | |
| Pond/ River | | |
| Others | | |

Block X: Health Status

21.1. Do you consult doctors whenever you feel ill?

Yes—1

No--2

21.2. Medical Expenditure (Rs.)

21.3. No of Live births so far S _____ D _____ T _____

21.4. No of existing children S _____ D _____ T _____

21.5. No of Still Births S _____ D _____

21.6. No. of Infant mortality (0—1 Yrs.) during the last 5 yrs

| No | Age | Sex | Reason |
|----|-----|-----|--------|
| | | | |

21.7. Deaths during last 5 yrs in your family

| Year | No | Age | Sex | Place of Death | Reason |
|------|----|-----|-----|----------------|--------|
| 2009 | | | | | |
| 2010 | | | | | |
| 2011 | | | | | |
| 2012 | | | | | |
| 2013 | | | | | |

21.8. Suffering from Disease

| Sl. No | Relationship with the respondent | Age | Sex | Name of the disease affected |
|--------|----------------------------------|-----|-----|------------------------------|
| | | | | |

21.9. Awareness about the Immunization/Polio/AIDS

- (a) Immunization ----- Yes/No
(b) Polio ----- Yes/No
(c) AIDS ----- Yes/No

Interview Schedule for Fair Price Shop Dealers

Topic:- Food Security and The Role of Public Distribution System (PDS): A Case Study of Golaghat District

1. Name of the Development Block: _____
2. Name of Village Panchayat/ Town Committee/ Municipality Board: _____
3. Name of the Village/ Town: _____
4. Name of the Ward: _____
5. Name of the FPS dealer: _____
6. Age: _____ 7. Caste: _____
8. Sex: _____
9. Educational Status: _____
(Education Level Code: Illiterate-1 LP-2 UP-3 Secondary-4
H.S-5 Graduate-6 Post Graduate-7 Technical-8 Others- 9)
10. When did your FPS is running: _____
11. Do you have always sufficient amount of item to distribute?
Yes/ No
If No, why:
12. Do you have always sufficient amount of item from the Supply department?
Yes/ No
If No, why:
13. How many households have the ration cards under your FPS?
BPL _____ AAY _____ APL _____ MMAY _____
Total _____
14. Whether the BPL families regularly brought Rice from your FPS?
Yes/No
If No, Why?

15. Whether the BPL families regularly brought the sugar from your FPS?

Yes/No

If No, why

16. Whether the BPL families regularly brought the Kerosine from your FPS?

Yes/No

If No, why

17. How much unit goods are provided to the ration card holders?

| Item | BPL | AAY | APL | MMAY |
|--------|-----|-----|-----|------|
| Rice | | | | |
| Sugar | | | | |
| K. Oil | | | | |
| Others | | | | |

18. Do you have price list display system in your shop?

Yes/No

19. Whether card holder regularly brought their goods?

Yes/No

If No, why?

20. Do you satisfied with your consumers?

Yes/No

If No, why?

21. Do you satisfied with the supply department?

Yes/No

If No, why?

22. Do you have made any complaint against the supply department?

Yes/No

If yes, where? What is the consequence?

23. Whether any type of enquiry is done recently in your FPS?

Yes/No

24. What amount of commission for per kg/litre you have got from the department?

(a) Rice _____

(b) Sugar _____

(c) K.Oil _____

25. What type of problem you have faced during the time receiving, carrying and distributing the rationed goods.