

# HARAMBEE Work Book

The Exercise work book will help each group of participants to follow the exercise and to keep track of the preceding decisions. It will also permit to note the exercise performance of each group. Each participant has his/her proper work book.

The work book contains six tables which are sorted in the order of their use during the exercise.

The first two table (Page 2 and 3) contain the surveys and administrative statistics to be selected. Each member of the group should indicate the statistics he/she individually wishes to pay for. After the following group discussion a common choice of statistics for each group will be established and the definite choices should be entered into the appropriate tables. **The delays of the surveys should be kept in mind and it should be noted in the first table when the results will be available.** The work book will help to remember the choices during the different years of the game. The last or budget line of each table should be used to calculate the amount spent on statistics for each year and to prevent that the budget limit available for the five year exercise period will not be exceeded.

The two next tables (Page 4 and 5) allow to note the policy choices of the different groups for a five years exercise period.

The last tables (Page 6 and 7) allow to evaluate the performance of each group and to compare the different performances. The results obtained from the statistics should be entered into these tables.

Supplementary table forms should be used for additional exercise periods.

Group Name: \_\_\_\_\_

Choice of Statistics - Specify the Surveys to be Carried out

		Years				
No	SURVEYS	PRICE				
1.	Agricultural Survey	175,000				
2.	Household Income Survey	150,000				
3.	Consumer Price Survey	25,000				
4.	Nutrition Survey	40,000				
5.	Meteorological Report	10,000				
6.	Rapid Assessment	30,000				
7.	Population Census maize in Mingi	200,000				
	Budget	995,000				

Group Name: \_\_\_\_\_

Choice of Statistics - Specify the Administrative Statistics to be selected

		Years				
No	ADMINISTRATIVE S. PRICE					
1. Record of Policies	0					
2. Government Budget	15,000					
3. Balance of Payment	10,000					
4. World Price & Exchange	5,000					
5. Cotton Board Records	10,000					
6. NFMB Records	20,000					
Budget	995,000					

Group Name: \_\_\_\_\_

First Round of Policy Decision - The Production Stage Policies

Fill in the year for which  
the game is being played

	Years				
No PRODUCTION POLICIES					
1. Fertilizer allocation for Eastern smallholders ( '000 tons)					
2. Fertilizer allocation for Western smallholders ( '000 tons)					
3. Fertilizer allocation for Western large farmers ( '000 tons)					
4. Producer price for maize (cents per kg)					
5. Producer price for cotton (cents per kg)					
6. Fertilizer price (cents per kg)					
7. Maize imports ( '000 tons)					

Note that the computer will automatically calculate the total level of fertilizer imports by accumulating the figures entered for items 1,2 and 3.

Group Name: \_\_\_\_\_

Second Round of Policy Decision - The Consumption Stage Policies

Fill in the year for which  
the game is being played

	Years				
No CONSUMPTION POLICIES					
1. Government minimum wage (HCU per year)					
2. Official maize sales in Eastern Region ( '000 tons)					
3. Official maize sales in Western Region ( '000 tons)					
4. Official maize sales in Mingi ( '000 tons)					
5. NFMB consumer price of maize in Eastern Region (cents per kg)					
6. NFMB consumer price of maize in Western Region (cents per kg)					
7. NFMB consumer price of maize in Mingi (cents per kg)					
8. Exports of maize ( '000 tons)					

Group Name: \_\_\_\_\_

Evaluation of Group Performance:  
Production, Food Marketing an Financial Data

Variables	Years				
PRODUCTION DATA					
1. Maize Production ('000 tons)					
2. Manioc Production ('000 tons)					
3. Cotton Production ('000 tons)					
FOOD MARKETING DATA					
4. NFMB Total Purchases ('000 tons)					
5. NFMB Total Post-Harvest Stocks ('000 tons)					
6. NFMB Total Sales ('000 tons)					
7. NFMB Total Carry-Forward ('000 tons)					
FINANCIAL DATA					
8. Internal Government Balance (Million HCU)					
9. Cumulative Government Balance (Million HCU)					
10. Balance of Payments (Million HCU)					
11. Cumulative Balance of Payments (Million HCU)					



Group Name: \_\_\_\_\_

Evaluation of Group Performance: Nutrition Data

Variables	Years				
NUTRITION DATA					
1. Mean Height for Age in % East					
2. Mean Height for Age in % West					
3. Mean Height for Age in % Urban					
4. Percentage Stunted East					
5. Percentage Stunted West					
6. Percentage Stunted Urban					
7. Mean Weight for Age in % East					
8. Mean Weight for Age in % West					
9. Mean Weight for Age in % Urban					
10. Percentage Wasted East					
11. Percentage Wasted West					
12. Percentage Wasted Urban					