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# A PROSPECT OF FAMINE?

Reports in the British press, not so far denied in Tanzania, continue to forecast severe food shortages amounting to famine in parts of Tanzania early in 1982. The situation is unclear, but it does seem that the official view, reported in the summer issue of the Bulletin (no.13), that there would be sufficient surplus in some areas to meet the shortage in others was over optimistic. The appearance of a plague of grain eating insects, the Greater Grain Borer (prostephanus trancatus), over a wide area in central Tanzania may partly be responsible for upsetting the government's calculations. This beetle, locally known as scania, both in the adult and larval stages will damage a wide range of commodities, including various roots and tubers, cereals, pulses, coffee beans and groundnuts. It is known to be able to breed successfully only on maize and in dried cassava. It is a serious pest of maize on the cob and is principally associated with small farm stores in parts of Mexico, Nicaragua and Tanzania. After 3 to 6 months storage of maize cobs on some Tanzanian farms, weight loss of as much as 33% was recorded; the average was approximately 10%. So far, prostephanus truncatus has not proved to be an important pest in large storage structures. The Tropical Products Institute (a British

Government organisation) has made proposals to the Tanzanian Government on the control of this pest.

The measures taken by the Tanzanian Government to rectify the shortages are not well known, but are believed to include deliveries from Canada, Japan, the United States and the European Community. The Government may have experienced difficulties on account of the very grave shortage of foreign exchange- in July the Financial Times reported that reserves had fallen to £600,000, barely two days' requirements. A news agency report early in October stated that the Government estimated that it would need to import 87 million dollars worth of food before June, 1982.

It is planned to protect next year's food supply by a directive from the Party requiring all villages to establish a minimum of 100 hectares of food for cash crops, to be cultivated communally for sale to Government organisations.

# APPROACH TO THE INTERNATIONAL MONETARY FUND (IMF)

In June, talks began with the IMF on a three year extended fund facility of more than £250 million, but there is no report of progress. On the contrary, the IMF officials seem to have reverted to their previous hard line and are requiring a devaluation of at least 50%, increases in the prices of basic foods, the freezing of minimum wages and reductions in Government spending. These conditions have again been rejected by Ndugu Kighoma Malima, the Minister for Planning and Economic Affairs. The IMF's tough stance may be linked with the openly critical attitude of the US Reagan administration. The Daily Mail of 23rd. July, 1981, carried an article very hostile to President Nyerere drawing on extracts published in the Wall Street Journal of a report on Tanzania by Ken Adelman, US Deputy Ambassador to the UN. If the Mail Article is correct, Adelman's report repeats all the familiar criticisms of Tanzania, attributing all its problems to socialist policies and clearly arguing that Tanzania should not receive any further US (and by implication other Western government) assistance until it has a different leader and adopts a free market economy.

Tanzanians are well aware that there are serious shortcomings in many of their commercial and industrial organisations and to start to deal with these problems the Party has produced its policy on productivity, incomes and prices. To implement this policy Government Circular No.1 of 1981 has instructed that salary increases and bonuses should no longer be automatic, but should only be paid to those working in organisations, which surpass production targets and achieve lower costs. Guidelines on preparing targets and measuring productivity have been issued by the Permanent Labour Tribumal and the Government has has presented a Rill to the National Assembly, which would establish a National Productivity Council to supervise the policy and advise on forms of motivation for workers.

John Arnold

#### A NOTE ON THE TANZANIAN ECONOMIC DILEMMA

The shortage of foreign exchange resources that Tanzania is able to generate by the sale of exports lies at the centre of Tanzania's acute economic problems. As a result of this shortage, the purchase of consumer goods abroad has been drastically curtailed and of luxury goods virtually eliminated by government government action with a view to concentrating such overseas resources as it is still able to command on capital goods, industrial spares and industrial raw materials. So acute, however, is the shortage of foreign exchange that it is doubtful whether Tanzania is able to hold the economy to its present albeit much reduced level of activity. The impression is created of an economy that is slowly running down.

The causes of the foreign exchange crisis are complex. Among the most obvious is the formidable increase in the sums claimed by petroleum purchases since 1974, despite a reduction of the volume consumed. Another is the world economic depression, the consequent flagging of demand for many Third World products and the resulting fall in prices, alongside the rising cost of imported manufactures caused by inflation. But the most fundamental cause of the crisis is the decline in the volume of exports 1. Between 1970 and 1979 merchandise exports from Tanzania, of which 90% consisted in primary products. fell in volume by an average of 6.6% per annum, in contrast to an average annual increase of 3.4% in the previous decade. The dramatic fall in world demand for sisal after 1970. Tanzania's largest agricultural export in 1965, accounted for much of the decline, but the production of cotton and cashew nuts also fell substantially. Coffee production just held its ground and only tea and tobacco showed an increase. However, by 1980 tobacco exports had also sagged on account of an increase in home consumption.

The reasons for this general decline in exports are somewhat complex. The suggestion made in some quarters that government backing for primary exports was half-hearted on account of their association with colonial economic relationships is difficult to substantiate in the face of the close attention to measures to improve the export position found in the various Five Year Plans and in the budget speeches of economic ministers. A much more likely explanation is the growing preoccupation of government, especially after the years of drought 1973-4, with the serious problem of food production for the rapidly growing population, the restoration of food self-sufficiency and the avoidance of costly imports of food. The census of 1978 has shown a very high current rate of pepulation growth of 3.4% per annum, representing a doubling of the population in 21 years and a projected total of 35 million in the year 2,000. Providing for such a population without recourse to external supplies will confront any government with formidable problems.

There are, however, other causes of the setback in the production of export crops. The World Bank<sup>2</sup> lays much emphasis on the inadequate compensation paid to producers and attributes this largely to inflated rates of exchange, resulting in a low shilling equivalent to sales income, and to inefficient and costly crop collection and transport. The Bank and the IMF have urged devaluation as a means of paying incentive prices to producers without financial cost to the government.

This argument may well contain some truth. The President's remark at the Commonwealth Conference in Melbourne that industrial import prices reflect the costs of production, while the prices of exports are determined by market decisions in far away capitals, suggests that the m arket value of exports converted into shillings at current exchange rates are not enought to meet production costs. Depreciation could solve this problem by increaing the shilling proceeds of sales. It was in fact the expedient resorted to by the Tanzania Government in October, 1975 and January, 1979, but the adjustment of 15% was not enough to remove the wide gap between Tanzanian costs and world prices and was not, therefore, effective in providing for adequate rises in producer prices.

1. This decline was common to many countries in Africa and in fact 19 African countries had negative export growth rates in the seventies, including Kenya, Uganda, Zambia, the Sudan, Ethiopia and Mozambique.

 in Accelerated Development in Sub Saharan Africa: an Agenda for Action: The World Bank, 1981. The other burden on producer prices, the growing percentage of earnings absorbed by inefficient transport and marketing organisations, notably the Mational Milling Corporation, has greatly exercised government and has led to strong measures in an attempt to rectify the situation. The causes of inefficiency are not all managerial, however, and stem in part from the cost and difficulty of administering a transport system with insufficient and deteriorating vehicles and fitful supplies of fuel.

In the face of the foreign exchange crisis the Bank and the Fund . lay great emphasis on depreciation as a remedy for declining exports. But such a policy overlooks the grave repercussions on imports and therefore on the replacement and maintenance of machinery and transport. Depreciation raises import costs and cannot fail gravely to exacerbate the already formidable struggle to maintain the country's physical assets. The Bank's solution to this problem is to impose still stricter controls on imports3 and to direct them still more rigorously towards productive purposes; but Tanzania has long introduced a regime of the strictlest priorities emphasising industrial and agricultural needs and the scope for a further curtailment of imports must now be insignificant. The Bank's emphasis on measures to stimulate exports, moreover, can only significantly increase export earnings in the comparatively long run owing to the time taken for new planting to bear fruit, depending on the crop. Thus, the Bank's prescription must mean still greater austerity during the period taken for export stimuli to take effect and such austerity must greatly accelerate the rundown of the economy and place further obstacles in the way of recovery of exports by inflicting further damage on transport vehicles and roads, the supply of fertilisers and protective chemicals and the smooth operation of processing factories.

So far as Tanzania is concerned, the remedies favoured by the Bank and the Fund would be more practicable if it could be assured of a 'massive transfer of resources' as advocated in the Brandt report. This would entail sums larger than are needed to compensate for the higher cost of imports over the next few years. For a radical rehabilitation of transport and maintenance systems and the restoration to full working order of industries serving agriculture are essential ingredients of the export recovery process. Without such assured support, it is difficult to see how Tanzania can accept devaluation as the answer to the export crisis.

J. Roger Carter

#### SPEECH BY PRESIDENT NYERERE AT THE COMMONWEALTH CONFERENCE IN MELBOURNE, 2nd. OCT. 1981

None of us here needs any convincing about the seriousness of World Poverty. We are all aware of the reality and seriousness of it. It is true that the statistics about 700 or 800 million people living in conditions of absolute poverty are both dry and imprecise. But in reality they are statistics about human beings. They mean babies dying of malaria because the dispensary has no drugs and the state no money to provide those drugs; they mean peasants and workers weakened by hunger and disease failing to produce with primitive tools enough food for their families next year; they mean an export crop failing to get to the port where it can be sold, because there is no foreign exchange to buy the spare parts for the wagon which should carry it; they mean primary schools and even universities lacking textbooks; they mean millions of unemployed or under-employed men and women without unemployment benefits or any form of social security; and quite often they mean millions of people dying every year because they have nothing to eat.

Tariff barriers are preferred to direct import controls, but this is a separate issue. None of us here suffers personally from absolute poverty. But to those of us whom history has condemned to the management of poverty, poverty is an agony all the same. It is in the context of such realities of poverty that I try to speak.

Each of us here is responsible for dealing with the problems of our own people. Some of us are trying to do that by pursuing monetarist policies, some through Keynesian policies, and some by socialist policies of direct control over the physical movement of goods and money, and others through a hotch-potch of all those. We all make things marginally better or worse for our citizens- and in the process often make things worse for those in other parts of the world. But this endeavour to 'put our own house in order' is analogous to householders trying to defend their individual homes against an encroaching sea. It cannot be done. Their only hope is to combine to build a breakwater which would divert the water from that coast.

We live in One World, united as never before. The inability of Third World countries to buy manufactured goods means reduced effective demand in potential markets and therefore increased unemployment in the industrialised countries. Unemployment there means less demand for the primary commodities produced by developing **nations**, which can then buy still less from the developed countries. The endeavour to protect particular industries of the developed world through tariff or non-tariff measures (including so-called voluntary agreements) means that newly industrialised nations can earn less foreign exchange with which to buy other manufactured goods, and another turn is taken in the world's downward economic spiral. These are over-simplified but still true examples of the links between developed and developing countries. But from our point of view there is another side to this story, which affects us first- and worst- but also spins back to affect the North because it further impoverishes the South.

The price at which cotton is bought and sold in the world is determined by the workings of the international free market; countries of the South learn what the prices will be by listening to reports from Britain, USA and Europe. The cost of producing that cotton is completely irrelevant; so is the cost of living of the worker or peasant in the cotton fields. On the other hand, the prices of lorries, tractors, railway wagons, fertilisers, stc., are all determined by the producers- the transnational corporations and other firms. And the prices they quote do take account of the increased oil costs, and of 'cost of living increases' for their workers. The result is that peor countries almost always buy dear and sell cheap.

Mrs. Thatcher yesterday pointed out that relative prices affect income distribution. I agree! But I add that this is not a new thing, which began with OPEC. Nor is it confined to the relative prices of oil and other things. Through changes in relative prices the Third World countries have for many years been paying economic tribute to the industrialised states. Now we are doing so to the oil producers as well. In both cases there is a transfer of income from the poor to the rich- or at least the richer. For example, we have estimated that between 1972 and 1980 Tanzania's terms of trade deteriorated by 21.5% when oil is left out of account. When oil is included they deteriorated by 35.7%. Putting this in real terms, a country like Tanzania had to sell 38 tons of sisal, or 7 tons of cotton, to buy a 7 ton truck in 1972. In 1980 that truck required 134 tons of sisal or 28 tons of cotton.

Again I stress: this constant impoverishment of the poor affects everyone. The modern world economy is built upon trade, and a salesman needs prosperous customers. Moreover, the poor do have power to disrupt the world economy even now. When further intensification of poverty causes social, economic and political disorder in Third World countries, supplies of essential raw materials may be interrupted. And such disorders are not without their relevance to world peace, for they provide fertile ground for foreign interference.

Considerations such as these have bed the world to make an official commitment to an attack on world poverty. But there is little agreement about how to carry it out, and the existing international economic institutions seem to be incapable of conducting it. Leaving aside political questions, only a small number of Third World nations have in private hands the kind of wealth which could start modern productive activities, and most of us, especially if we have no valuable minerals, are not very attractive to foreign private investors. Tanzania's position may be especially bad in this respect, but few developing countries can provide the economic infrastructure a modern enterprise requires for efficiency and profitability. In any case, many of the jobs which need most urgently to be done take decades and billions of dollars of investment before they begin to yield any financial return to the investor.

The Bretton Woods system of international financial institutions was established at the end of the last World War. Naturally it ignored the needs and interests of Third World countries, most of which did not then exist as separate political entities. Even within its intended framework, however, its effectiveness in promoting stability and growth had begun to crumble before the problem of oil surpluses surfaced in 1974. The modifications of practice, and the introduction of the International Development Association in 1960 and the Special Drawing Rights in 1969, have been grossly insufficient to meet changing needs. The IMF and the World Bank have not been able to prevent the present world recession, nor to deal with the problem of Third World poverty and its impact upon the world economy. Indeed, these institutions are, even now, not regarded by the nations which control them as being instruments of development. Yet we cling to the status quo.

The World Bank capital/loans ratio remains at 1:1, so its lending at normal rate remains severely limited; IDA virtually ran out of money last year, and still cannot consider additional projects 'in the near future'. Allocations of SDR's have been so modest as to make little impact upon world liquidity, and a link with development has been denied. Ordinary IMF credit is so tied up with conditions (most of them highly political), bearing little or no relations to the circumstances of poor countries, that Third World country drawings from it are usually only a small proportion of the credits agreed after months, sometimes years, of bargaining. In fact there are many years in which Third World countries make a net payment to the IMF!

In short, the International Financial Institutions as at present constituted do not reflect the realities of financial power or financial needs in the world. Further, there are indications that they will be allowed in the near future to do even less than they have been doing until now, - that IMF and World Bank conditionality may be tightened, and that no new S.D.R.s will be issued on any basis. For we cling to the Old Order.

There have, of course, been many discussions about the economic crisis, and particular crises within the total framework, and many helpful organisations exist on a functional or geographic basis. But unfortunately, to the extent that we try, <u>in isolation</u>, to deal on a regional or specific basis with problems of international indebtedness, inflation, energy, unemployment, or poverty generally, we are doomed to lurch from one problem to another, and the world economy to remain depressed or at least unstable. For each of these, and of our individual national problems, are but symptoms.

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At the same time as we try individually and in groups to alleviate them, we need to tackle the basic causes of them all. That means re-examining, and where necessary, changing the international economic framework which shapes (and to some extent controls) our interaction with one another. This overall re-examination can only be done when all states work together through Global Negotiations under the auspices of the United Nations.

Global Negotiations are not in themselves a magic formula and they will get no-where unless they have an agreed purpose. That purpose must be to introduce greater stability and greater justice into the world economy. Those two things - stability and justice - are linked. In the long run neither is possible without the other, and both require ordered and orderly change in present practices and present institutions. But obviously these are difficult and complicated matters. Underneath the framework of those objectives, and in the light of them, we have to specify key and priority areas of attention - and give it to them. I think there is general agreement here at least about the areas of emphasis.

First, it seems obvious that the world's existing <u>financial</u> <u>institutions</u> and arrangements are inadequate and - I would say - ill-designed to cope with the existing financial and economic problems. Certainly they are no longer able to cope with the huge oil surpluses on the one hand and terrifying and intractable deficits on the other hand. Nor do they help us, nationally or internationally, to deal with the problems of rapid inflation alongside widespread unemployment. We all have our own ideas about how the machinery needs to be altered; what is probably required is a new Bretton Woods Conference to examine the many proposals already made, and to design a new financial order on the ruins - and where possible with the building bricks - of that which was created to deal with the problems of the 1940s and 50s.

Secondly, we need to look again at the whole question of international trade, including problems related to access to markets, prices and pricing methods, and so on. It was originally proposed in 1945 that an International Trade Organisation should be created. Instead we have GATT, UNCTAD, and the endeavours to regulate trade in particular commodities in isolation. It is true that we also have STAREX and the I.M.F. Stabilisation Fund etc., but these are too limited in their scope. Also they deal with fluctuations in money prices and not with those changes in real values which affect international trade in the long run and the health of individual economies in the short run. Another look should be given at this whole question, and at the institutions which are necessary to ensure the kind of essential 'stability and justice' which is at the heart of a healthy world economy.

Thirdly, there is need to do something about the present levels of <u>food production and food consumption</u>. Increased production of food is essential; it is absurd that while millions go hungry the per capita production should be decreasing in many countries. But increased output of food in the Third World requires investment - in research, in the production and spread of improved tools, in education, in water conservation, and in power. Yet already we have experience of food rotting in one place while people starve in another country or even a hundred miles away. For unfortunately assured food consumption also involves investment. It requires storage capacity, and transport, - and workers who have the purchasing power to make their demand for food effective in the market place.

And finally, Energy. At present we leave its development, and access to it, to the chance of political events and of economic or military power - the location of which change from time to time. We need some kind of ordered plan and system for the development, exploitation, and distribution of both renewable and mon-renewable energy resources. And we also need, very urgently, help to the oil importing Third World countries so that they can develop their own energy supplies. Both of these things can be worked out, once the whole world has recognised that all of us have a direct interest in doing so.

None of the problems under these headings can be dealt with except by the combined efforts of the developed and the developing nations working together - if not on terms of equality since we are so obviously unequal, at least on terms of mutual respect. All of the problems will demand the deliberate application of existing world resources of men and money, and the creation of new resources directed towards their solution. And all of them will take a long time, both in the preparation and in the implementation of the plans which are worked out.

However, the desperate economic situation of poor countries cannot wait while we work out and develop new international finance and trading patterns and new international economic relationships. These long term solutions will require a change from the present pattern of charity for poor nations, to a pattern in which the world's resources automatically flow more evenly between the rich and the poor countries. Instead of the uncertainties of 'Aid' we need a large element of automaticity in the transfer of resources from the wealthy to the poor, whether this is done through a system of international taration, through an S.D.R. link, through the exploitation of the Global Commons for the benefit of the disadvantaged, through a reduction of armaments expenditure and its use for development, or by a combination of all these things.

But in the meantime, an increase in international credit and in Aid is essential for both the poor and the rich countries. I am speaking quite deliberately when I say "for both the poor and the rich countries", because such credits, and Aid itself, are mostly spent on goods and services from the developed countries, and thus reduce their present problems of unemployment and social unrest. For the kind of Aid and Credit we are talking about is not a redistribution of wealth in the social services sense. It is an application of resources to investment - and investment which will enable the poor nations to increase their own wealth-production.

I have heard the arguments about international credit fuelling inflation, and the necessity to reduce Government expenditures etc. But I confess that to countries like Tanzania these arguments seem to miss the point. For in poor countries like mine, with a chronic balance of payments deficit, inflation is primarily derived from increased costs - ei her of imports, or from the higher unit costs of our own production caused by lack of those essential imports for which we cannot pay.

There is also the fact that all members of the United Nations are committed to allocating 0.7% of their G.N.P. to Official Development Assistance. Yet we hear instead of plans for cuts in budgetary allocations for Aid, even by countries which were already very much below that target. There is also talk of using Aid even more deliberately as a political weapon in the East/West conflict!

It is in this political environment that we meet today, and we prepare for the meeting of North and South leaders at Cancun in Mexico. Some people are very sceptical about that Meeting. They point out that when it was first proposed there was at least the prospect of an early Law of the Sea Treaty, that Interest Rates and Unemployment in the Developed World were lower, and so on. Yet despite the importance of the political set-back, the very intensity of the present problems makes clearer the need for all of us to face up to the present economic disorder and to begin to deal with it. To waste this unique opportunity would be to say that only after the catastrophe of a world war are the leaders of the Globe capable of an imaginative reorganisation of our affairs - and another war might not leave that possibility open to us. Of course, the Cancun Meeting is not structured for negotiations. But it can and it must create the opportunity for constructive Global Negotiations with clear and stated objectives, with priorities of action laid down, and with a stated time-frame which is consonant with the urgency of the problems.

Neither the depressing statements made recently on these subjects by representatives of the United States of America, nor the refusal of the U.S.S.R. even to attend Cancun, should be allowed to turn us from working to make Cancun a success. The Superpowers have great importance; but they are not the world, and they are not uninfluenced by other voices. Seven leaders from the Commonwealth will be present at Cancun. We shall have no authority to speak for anyone except ourselves, but I for one hope to learn from my colleagues at this Meeting. And I firmly believe that a clear and united call from this Commonwealth Conference, setting out what we expect Cancun to achieve, could even now help to make a success of that North-South gathering.

But the Commonwealth should not rest content with that. As a group of countries we can work together in ways which will alleviate immediate problems and make some contribution to the long-term advance. For example and I stress that it is only one example - we could (and I believe we should) expand Commonwealth Technical Cooperation arrangements through which we can learn from each other's experience; we should strengthen the Technical Assistance Group of the Secretariat. Tanzania at least, has found both of these to be of very great assistance, and they are very cost-effective. I hope that we shall give proper consideration to all positive suggestions for increased Commonwealth activity in these and other fields.

Mr. Chairman: my basic purpose has been to suggest that we in this Commonwealth meeting are not helpless in the face of world economic problems. By acting together, and speaking together, we can help ourselves to deal with urgent economic problems. Also, we have the ability to nudge the world some degrees towards the evolution of a stable and just economic order, to the ultimate - and indeed the immediate - benefit of us all.

#### IMPRESSIONS OF HEALTH AND EDUCATIONAL PROVISION IN TANZANIA - AUGUST 1981

During August 1981 I travelled with the University of Southampton Department of Adult Education Study Tour round southern, central and northern Tanzania. Our route took us from Dar es Salaam by way of Kilwa, Lindi, Masasi, Tunduru, Songea, Njombe, Iringa, Dodoma, Ngorongoro to Moshi. Covering 2600 miles in three weeks, our stops in each place were often tantalisingly brief but nevertheless I think that our impressions have some validity, particularly because of the wide area that the tour covered.

My own interests are in health and education. My observations of the people we saw in the countryside were that they appeared to be adequately fed and were not suffering from any major disease. I saw no young person with limbs deformed from leprosy. This all suggests that the basic prevention of and cures for the main diseases are now available. What is lacking is what could perhaps be called the secondary level of medical provision, namely spectacles, crutches, access to regular physiotherapy. We saw very few people, except in educational establishments, wearing glasses. In Britain about 50%. of the people one meets seem to need glasses for distance or reading. In Tanzania nowhere near that number seem to have spectacles. I saw a number of people disabled, I assume from polio, getting about on all fours; one man in a community centre in Dar es Salaam with his legs doubled up behind him, moving on his knees. This sort of thing demonstrates the lack of appropriate calipers and physiotherapy at the right time to keep the muscles flexible. There is not, however, a total lack of provision. We stayed at Mgulani Salvation Army Hostel, where there is a residential school for physically handicapped children and where the phisiotherapist makes the calipers to help the children be mobile. She has not been there long, however, and is supported from Britain by the Salvation Army. When she arrived her first job was to make new aids immediately for all the pupils, as they were fast outgrowing their old ones.

While I feel that Tanzania can be proud of its progress in the health field, there is not surprisingly still some way to go.

In Masasi we visited the nursing school founded by Dr. Stirling at Lulindi attached to Masasi hospital, now including a training school for Rural Medical Aids (RMA's). There we saw a class of about 20 of the nursing students in their smart pink uniforms receiving what appeared to be a very thorough training. We disagreed in our group as to whether the training apparently being given to these nurses might be too thorough and hospitalbased for the actual conditions in the villages in which the nurses will be working. For myself, I feel that as at present the nurses and the rural medical aids are in the front line in terms of medical services in the community they need a thorough training. This was underlined for me in an ujamaa village near Dodoma, where the RMA told us that he had a visit from a doctor twice a year. This RMA was very pleased that next to his dispensary a new building was nearly complete, where the patients would be able stay overnight and not, like the mother who gave birth to a baby son during our visit, have to return home after an hour or two at the clinic.

The other major hospital-attached project we saw was the nutrition rehabilitation unit at the Kilimanjaro Christian Medical Centre, a mission hospital in Moshi. I was most impressed by the thorough social as well as medical history that the nurses took, the follow-up after discharge (helped by a landrover provided by OXFAM) and the practical approach to increasing the mother's knowledge of available sources of protein, even to the extent of giving them two rabbits to take home, to be returned when the number had increased to eight!

Nutrition rehabilitation is aimed at the small group of mothers whose children's growth is below what we might call the poverty line in an area which is normally quite prosperous. Is it a luxury in a country where some villages only see a doctor twice a year? Perhaps, but I think that it shows two things. First, it shows that the Moshi Region has achieved a level of prosperity where undernourishment is not the norm, where the norm is that people do have enough to eat and special care has to be taken of the few that slip below this level. Secondly, the method used to deal with the problem is in accord with the national policy of education for self-reliance. It is no use treating a persistently malnourished child with sophisticated modern techniques. For anything approaching a permanent improvement it is necessary to involve the mother in taking responsibility herself for change, the same policy which is necessary nationally for the fruits of development to be spread fairly to all citizens. As Ndugu Mwingira, the MP for Songea and Chairman of the Britain-Tanzania Society's Tanzania Chapter, said to us when we met him in Songea, 'development is in the people's own hands'. It was good to see this happening in Moshi and Dodoma.

Turning to education, we were in Tanzania on 12th. August, 1981, the day of the national literacy campaign examinations, and we were impressed by the organisation involved is setting up the tests in the villages all over the country on the same day. We liked to think that the pencils we had presented in Songea the day before might be being used in the tests we saw happening under the trees in the villages as we drove past. My principal impression of education in Tanzania was the enthusiasm of the people involved in it. I don't think it is possible to involve particularly adults in an educational programme such as the literacy campaign unless they feel that it is relevant to them. The students we met at Mkwawa Science Teachers Training College, who were the lucky ones who had got through to secondary education and beyond, could not have been more enthusiastic about their studies and their commitment to the service of the state. At this college the classrooms were used after hours for further education classes for people, as the Principal told us, who had missed the opportunity for education during their school days. We saw another example of further education in the village of Mpunguzi near Dodoma in an adult class of women, by no means all young, doing simple arithmetic, both teachers and several of the students with their babies tied round them! No problems with creche facilities here!

Sometimes the enthusiasm gets ahead of itself, as at one point during our visit to Muhukuru Folk Development College near Songea, where the woodwork teacher, after describing all the different skills he was teaching his pupils, referred to his hopes for future development, including training on electric power tools. First obtain your electricity supply! Generally, however, it was good to see great efforts to make education relevant to the environment in which most people live- the village. The Headmaster of Nkowe Rural Trade School was pleased to inform us that all of the 19 students who qualified last year were still working in their own villages.

As with health care, it was striking that, despite the emphasis on the provision of basic services for the majority, minority needs were not overlooked. We visited a Government trade school for blind students in Masasi and Masalala School in Iringa, which has a residential class for blind children who sang to us most movingly. When the Regional Education Officer in Songea was telling us about educational provision in the Region, he was embarrassed to have to say that primary education reached only 97% of the population, because the Region had as yet no special provision for handicapped children. At least the need was recognised. For a Government to accept responsibility for its disadvantaged members is for me the sign of a caring community as any family should be. Does not 'ujamaa' mean familyhood?

#### Bessie Pyke

## ANICETI KITEREZA- THE STORY OF A TANZANIAN WRITER

This year a remarkable Kiswahili novel has been published by the Tanzania Publishing House. It is called 'Bwana Myombekere na Bibi Bugonoka na Ntulanalwo na Bulihwali'. The writer, who died last year, was Aniceti Kitereza, a Sese of the Silanga clan, grandson of Machunda, the omukama or chief of the Sese, who ruled between about 1835 and 1869. Kitereza himself was born in 1896 on Ukerewe Island in Lake Victoria a year or two after the first appearance on the island of the white m an in the shape of the White Fathers as missionaries. At the time of his birth and for some years afterwards the White Fathers represented the sole European influence, but from 1906 the Fathers began to cooperate with the German colonial administration in establishing the cultivation of cotton as a cash crop, shortly followed by rice. But the predominent influence in Kitereza's early life was that of the traditional Kerebe society virtually unadulterated by European values and **pract**ices.

Kitereza was first educated at Kagunguli primary school attached to the White Fathers' mission, which he entered in 1905, but after five years he was sent by the Fathers to their seminary in Bukoba, where he remained until 1918. There he showed a gift for languages and mastered Kiswahili, German, French and Latin. After the war he taught himself English with the help of a German dictionary, but never became proficient in this language. Returning to Ukerewe in 1919, he served briefly as a teacher, but then took up employment as a clerk to an Italian trader, Bunoni, acting as buying agent for rice, and remained with him until Bunoni was repatriated on the outbreak of the Second World War. He then became clerk to Father Simard, a French Canadian priest at the White Fathers' mission.

Father Simard shared with Kitereza a deep interest in the folk lore, customs and history of the Kerebe. He also discovered Kitereza's gift as a writer and encouraged him to develop this talent. Father Simard urged Kitereza to record his knowledge of the traditions of his people, which the latter was more than willing to do and entered upon the work with enthusiasm. After a false start in an academic form of writing, Kitereza turned to the novel as a vehicle for his ideas and by 1944 had produced in Kikerebe the two-volume novel that has just appeared in Dar es Salaam.

Kitereza became a faithful Christian and came to terms with the European way of life, but he nevertheless retained a deep affection and respect for the customs and values of his forefathers and a concern to ensure that these values should not be lost. His writing was not, therefore, motivated by nostalgia, or anthropological curiosity, or intended for a readership of his own generation, but was purposely written for the present and future generations of children in the primary schools of Ukerewe, to bring alive to them the traditions of a bygone age and instil pride in this inheritance. There is, it seems, a strong affinity between the social values that Kitereza was trying to preserve and the communal aims of modern Tanzania.

The book was typed in three copies covering some 300 pages in single spacing. Father Simard was greatly excited by the character and importance of the novel and promised to translate it into French with a view to publication. He took a copy with him on leave, but lack of time prevented him carrying out his intention. On his next leave, he again promised to work on the manuscript, but died in 1952 and never returned to Ukerewe. In 1950, Father Simard had also corresponded with the East African Literature Bureau in Nairobi with a view to publication in Kikerebe, but the readership was considered too small to justify the costs involved. So the matter rested for the next 16 years. One copy of the novel remained in the safe keeping of a Dutch priest at the mission, Father van der Wee, a friend of Simard and Kitereza.

In 1968, Professor Gerald W. Hartwig and his wife Charlotte M. Hartwig arrived from Duke University in North Carolina to carry out historical research on the island. Professor Bartwig soon got to know Kitereza and through him he not only learned much about the history of the Kerebe people, but also learned of the existence of the novel. Realising the importance of this document and the impossibility of publication in Kikerebe, he persuaded Kitereza to translate the work into Kiswahili. Kitereza began this task in December, 1968, and completed it sixteen months later in March, 1970, covering 850 pages of foolscap in longhand. In October, 1970, after the manuscript had been photocopied, Professor Hartwig approached Heinemann Educational Books Limited in London, who referred the matter to Heinemann Educational Books (East Africa) Limited in Nairobi.

The managing director of the Nairobi firm, R.C. Markham, consulted the late John Allen, sometime of Makerere University in Uganda and a well-known Kiswahili expert. Allen advised that in his view the novel was 'something quite out of the ordinary' and added that, whereas sales in Kiswahili would be slow, he had not the slightest doubt that in English it would be 'a winner, equally readable for fun as fiction, or seriously as an anthropological study'. Publication in Kikerebe he dismissed as impracticable owing to the tiny potential readership; in fact the language is understood now to be used only by the older people on the island. Allen offered to translate the book into English on a cost basis without a fee, as he enjoyed the work and had a high regard for the author. He would put his translation on tape and Heinemanns would arrange for transcription. He undertook to try to reduce the length to about 450 pages.

Markham was enthusiastic about these proposals and referred them to London for advice. Writing to Hartwig, Markham said that Heinemanns were very enthusiastic about the book, adding that 'the author has a very sincere style and his story, brilliantly translated from Swahili, is extremely interesting and gives in novel form the ways of the Ukerewe people before the coming of the white man'. Markham pointed out that a subsidy would be needed to cover the costs of transcription and appealed to Hartwig for help, who wrote to Dr. Francis X. Sutton of the Ford Foundation. The Foundation agreed to help if publication was decided upon.

On completion of Part I of the English manuscript personally edited by Markham, copies were sent to London, where an experienced reader was found, who advised rejection. A former Nairobi professor then at Leeds University gave half-hearted approval on the basis of a gamble with publication. Two African readers were then invited to read Part I and tore it to shreds. In view of these adverse reactions, the Board of Heinemanns (East Africa) decided against publication.

In April, 1974, Walter Bgoya, Managing Director of the Tanzania Publishing House, was approached. After studying the manuscript, he enthusiastically agreed to publish in Kiswahili. The manuscript was carefully edited to eliminate some old-fashioned and 'up-country' expressions not thought to be generally intelligible and to shorten the text by omitting unnecessary and repetitious material. The book was sent for printing in China in two volumes and the cost of printing was defrayed by the Ford Foundation.

It was with much sorrow that Walter Bgoya learned of the death of the author shortly before the arrival of the advance copies of the printed book, following by a year or two the death of Kitereza's wife, with whom he had lived in great poverty, severely handicapped by arthritis. Their four children had all died in early childhood. He was 84. Professor Hartwig has written of him:

"Unlike many of his contemporaries, his writing voices no protest, fights no battles, is not defensive of his heritage, nor is it aimed at a white or European audience. His writing is simple, unsophisticated, extolling the virtues of earlier values and traditions; his intended readership- the young people of his community".

J. Roger Carter

#### BOOK REVIEWS

The Tanzanian Experience- Education for Liberation and Development: ed. H. Hinzen and V.H. Hundsdörfer: UNESCO Institute for Education, Hamburg, and Evans Brothers Limited, 1979: 266 pages.

This book is a collection of papers written by various educationists. They are mostly Tanzanian scholars and teachers, but the German editors and one or two other expatriate observers have also contributed. Their aim is to present a broad-based case-study of Tanzanian educational reforms in the perspective of lifelong education.

The structure of the book includes sections on the philosophy and purpose of education in Tanzania; the experience of schooling and teacher training; the post-independence non-formal and formal systems of adult education (a section of which includes post-secondary and university programmes); and a short chapter on Tanzanian research in education. Within this framework, the editors have assembled nearly thirty pages, several of which will already be familiar to many people interested in developments in Tanzania. In some senses, therefore, the book may be of limited value to anyone who is seeking un-to-date information and new thoughts about what is happening in the field of Tanzanian education today. The idea for the book was conceived in 1975 it seems to have been assembled in 1977 and was published in 1979. Does it have contemporary relevance in 1981 - taking into account the speed with which new developments occur?

Well, yes, I think it does - particularly for someone who wants to get a general picture of the ideas and values that inform the various innovations in Tanzanian educational reform. For anybody not familiar with the role of President Nyerere as a writer and teacher, the five papers by him that are included here will surprise and delight. His lucid directness and the lightness and charm with which he develops the most important and profound ideas give this book a core content of high quality.

The rest is fairly uneven, but contains some useful critical assessments of well-known educational programmes, and one or two interesting descriptions of what is (or was) actually taking place at a grass-roots level. It is unfortunate from our contemporary viewpoint that there is hardly anything in this book about the Folk Development Colleges, presumably because their main development and expansion has taken place in the past five years. It would have been of great value to learn more about the way Tanzania is tackling some of its basic social problems - the post-primary school leaver; the world economic recession; the courageous attempt to reorganize social and productive life through rural development and villagization; and what comes after the functional literacy programme.

These are gaps caused by recent developments. What the book does convey, however unevenly and disjointedly, is the flavour, style and excitement of the Tanzanian socialist experiment. This book is clearly about a country that is redefining itself and attempting, as part of the process, to construct a new and relevant approach to education.

Brian Hughes

The Internal Debate: Most of the published comment and debate on Tanzania is produced in Europe and North America and domestic criticism has been limited to that produced by the President himself, the writings of the University based Marxist left and complaints about lost postal orders and examination certificates in the letter pages of the daily press. The verbal criticism expressed in Party meetings, in public meetings with political leaders and at almost any social gathering has not been transferred into print. The publication, in Tanzania, of two very different booklets each critical of either Party policy or Government execution of policy is a welcome development, a sign of a maturing society which is able to distinguish criticism from subversion and accept that not all the causes af the country's economic difficulties are outside its control.

'A Preliminary Analysis of the Decline in Tanzanian Cashew Nut Production 1974-79': Frank Ellis. University of Dar es Salaam Economic Research Bureau Paper 79.1

Dr. Ellis is one of those all too rare academics who can present the results of their research clearly and briefly. His findings illustrate some of the basic problems facing Tanzania's planners, the conflict between villagisation as a method of maximising the provision of services and its frequently adverse effects on agricultural production; the failure of crop marketing boards to provide producers with good service or a fair return; and the absence of detailed information on the production methods and problems of key crops. Cashew nuts were one of the success stories of Tanzanian peasant farmers. With a minimum of Government assistance output increased from 5000 to 145,000 tons in just over 20 years. This expansion was achieved by the peasants of the coastal and southern regions who have been frequently condemned as being lazy and backward. The potential earnings from this export crop could be enhanced if the nuts were processed and packaged within Tanzania. Hence since 1974 ten processing factories have been built with loans from the World Bank and the Bank of Sicily, an apparent example of self-reliant industrial development using local produce to earn foreign exchange. Why then by 1979 was the industry in crisis with production down to 40% of the 1973/4 peak and half the factory capacity unused?

Government officials in the cashew nut areas have made strenuous efforts to reverse the decline in production. The extent of grass cutting under cashew trees (to prevent fires and facilitate collection of the fallen nuts) became a measure of an Area Commissioner's performance and urban civil servants have been sent out to assist with harvesting but the decline has continued. The official explanations include the familiar accusations of backward peasants refusing to follow advice on agricultural practice on pruning, spacing and thinning, or lazy peasants refusing to clear the ground under their trees and abandoning them to destruction by bush fires (or elephants!).

Dr. Ellis argues that the peasants are acting quite rationally in withdrawing from cashew production, since it has become an uneconomic use of their time as a result of a combination of villagisation, the price level and problems of grading and payment resulting from attempts by the marketing authorities to improve crop quality.

Tanzanian cashew nut production began in the early '50's and expanded rapidly, providing an export cash crop for areas which were unsuitable for coffee, cotton or tobacco. The trees could be grown along with traditional food crops and so involved a minimum of risk and the annual clearing could be carried out when annual crops were harvested. The largely Asian small traders provided an efficient marketing system and despite complaints of exploitation they offered prices which encouraged the harvesting and expansion of the crop.

Starting in 1962 marketing was taken over increasingly by cooperative societies and a succession of marketing boards, which attempted to introduce quality grading systems. These were thought by the growers to be unfair and were much resented. From the mid-o0's the price of cashew nuts to the producer fell both in terms of general price levels and in relation to alternative crops. Particularly in recent years the national need to stimulate food production has increased the prices for beans and peas which produce a much more rapid return for labour than cashew nuts. This relative price fall was intensified by the increasing proportion of the export price being taken up by marketing costs.

On top of the declining price incentive came the villagisation programme which was conducted with great vigour in the cashew nut producing areas. Villagisation removed the producers from their trees, increasing the time needed for their cultivation and harvesting. This crucially affected the economics of combining cashew nuts with food production. It became an uneconomic use of peasants' time to make the special journeys required to clear grass under cashew trees and collect the harvest. The attempts by Government officers to force peasants to look after their trees were counterproductive; it was in the peasants' interest to allow their trees to be killed off by bush fires since they could not then be forced to look after them.

The life cycle of the cashew nut tree, seven years from planting to first fruiting and replacement after 30 or 35 years, suggests that replanting and new planting virtually stopped at the end of the 60's in response to the falling real price of the crop and that this process was intensified by villagisation despite the efforts of officials to encourage the crop.

Dr. Ellis' study has done a considerable service by explaining the contradictions in policy, which try to improve peasant living standards by providing village services and yet reduce their cash income, and the damage caused to the economy by the inflexible application of national policy. Villagisation need not have had such disastrous consequences for cashewnut production if the different needs of permanent and annual crops had been recognised and if the minimum of 250 families for a village had not been adhered to so rigorously. Smaller villages, or satellite villages grouped around a central unit, would have reduced travel time to tend cashew trees. Above all, the study demonstrates the futility of attempting to coerce the peasants to accept a policy, which brings them no economic advantage.

Dr. Ellis' paper should be helpful to policy makers in identifying the problems of rural planning and devising remedies. Readers who have studied Rene Dumont's book 'L'Afrique Etranglee', or the brief summary of it in our issue no.12 of March, 1981, will recognise in this paper much common ground.

#### John Arnold

'Honest to my Country': 'Candid Scope': TMP Book Department, Tabora.

This booklet consists of five essays written at the time of the tenth anniversary of the Arusha Declaration in 1977, but only now published together with four of Julius Nyerere's writings- 'Let us correct our mistakes' (first published in Swahili in 1962), 'Public ownership in Tanzania', published in February, 1967, after the post-Arusha Declaration nationalisations, 'Freedom and Development', presented to the TANU National Executive Committee meeting at Tanga in October, 1961, and 'The varied paths to socialism', an address to the University of Cairo in April, 1967.

The production of 'Honest to my Country' is an event of some political significance. Written by a Tanzanian and published in Tanzania, it criticises Government and Party policies as being too radical. Nyerere has frequently been attacked for being insufficiently committed to a truly ideological socialism, but criticism from the political centre is something new. Some Tanzanians have welcomed the book, without accepting its arguments, as a demonstration of the reality of political freedom in the country, but for many it articulates their worries and disappointments. A press report claimed that a Dar es Salaam bookshop sold its stock of 700 copiem in a few hours.

The author seems to be giving the impression that he is taking a brave stand and making fundamental criticisms, but most of his priorities for change have already been identified by the President; indeed, much of the book is taken up with quotations from Nyerere's writings in support of the author's arguments. Most of the other issues are commonly discussed within Tanzania, although it is true that they have rarely until now been written down.

The first essay borrows Nyerere's title 'Tujisahihishe' (let us correct our mistakes) and consists largely of quotations from Nyerere's writings and speeches, which identify the problems, which Tanzanians can correct for themselves. The author claims that these national self-criticisms show the need for a reappraisal of the methods being used to achieve objectives and the efficiency of national institutions. This section suggests that the author has read a book on management techniques.

The second essay is concerned with what is termed national character and freedom of expression and is probably the most important of the five. Significantly, it is the one which least depends on quotations from Nyerere or other sources. The author describes the fear of ordinary people to speak openly about political matters because of the risks to their personal position, or even of 'keko' (detention) and the inhibiting effect which this fear has on initiative. The case is argued for an end to the Preventive Detention Act, a reduction in the powers of the President by dividing the posts of Head of Government and Head of Party and limiting the period of office. The author also calls for the removal of the requirement for the National Executive of the Party to approve candidates for the National Assembly, additional national newspapers which are not subject to Government or Party control and for the meetings of the National Executive Committee of the Party to be in public.

The third and fourth sections are concerned with Party attitudes to private industry and rural development. Neither contains any hard analysis of the causes of Tanzania's economic problems. The main argument is that the near ritual abuse of private industry and commerce is not justified by Party policy and is harming development. The proposal that the peasants, having been moved into villages, should be allowed to cultivate individually hardly needs arguing, since this had become effective policy at least two years before the book was written.

The final section repeats without acknowledgment many of the criticisms of Tanzanian society, which Nyerere made in 'The Arusha Declaration-Ten Years After'- the need for more democracy, franker discussion of problems, giving publicity to failures as well as successes and improving the efficiency of parastatal organisations.

The choice of Nyerere's writings which are included as appendices has been done with considerable care. In particular, Tanzanians should be reminded of 'Freedom and Development', which was intended to stand with 'Socialism and Rural Development' and 'Education for Self-Reliance' as the foundations of the policies of the Arusha Declaration, but which have somehow never received the same attention.

The general impression is of a weak and unsatisfactory book. The criticisms which are made need to be more clearly stated. The author seems to want the status of leader of a responsible pro-Nyerere opposition without really offending anyone. The art of political opposition has to be learned and the author is taking the first tentative steps.

#### John Arnold

'Ujamaa Villages in Tanzania- a Bibliography': Dean E. McHenry Jr.: Scandinavian Institute of African Studies, Uppsala, 1981 (ISEN 91-7106-187-8)

We hope that the Bulletin can speak on behalf of all friends and students of Tanzania in recording appreciation of Dean McHenry's labour of love and of the Scandinavian Institute of African Studies for publishing it. No doubt somebody, somewhere, will find an omission, but for the rest of us its nearly 500 carefully documented entries will provide an invaluable source of guidance and information. We can only say 'thank you very much' to Dean McHenry.

John Arnold

#### DIGEST OF TANZANIAN NEWS

#### Development Projects

The International Development Association (IDA) has offered a credit of 27 million dollars to be committed when funds become available to meet part of a five year programme to improve internal telephone communication.

The Tanga Cement Factory plans to export 33,000 tons of cement to Burundi. Shipments have already been made to Sri Lanka and there is the possibility - 18 -

of further exports to India and the Gulf States.

The EEC will finance 50% of the cost of planting 29,000 hektares of new coffee in 8 Regions over the next 5 years. The aim is to increase the number of small-holder coffee growers from 270,000 to 337,000.

Tobacco production has fallen to 11 million kilos from 19 million kilos in 1976-77 and as a result the Tobacco Authority has had to lay off 428 workers.

Finland is providing 21% of the foreign costs of trial runs for a phosphate mine in Hanang District in northern Tanzania.

Norway has made two grants totalling shs.204 million for balance of payments support and as assistance to agriculture, transport and industries.

The bamboo pipes project has successfully tested its first wooden water mains yalve and other wood-fabricated water supply equipment. These can be produced at less than half the cost of conventional equipment and suitably treated are expected to last for more than 30 years. It is estimated that 260 kilometres of bamboo pipes will be in use by the end of the current financial year providing water to 70,000 people.\*

The World Bank is to provide a loan for the first of a four-stage redevelopment of the Dar es Salaam sewage system. The existing system is 25 years old and in a poor state, with only 2 of its 17 pumping stations in operation. The continued growth of the city, which has now nearly 1 million people and is expected to increase to 1.5 million by 1985, means that a low cost system is essential and areas not served by sewers will be provided with an improved type of pit latrine developed by UTAFITI (Tanzania National Scientific Research Council).

## Political and Economic

A separate post has been created of Secretary-General of JUWATA (the trade union organisation). Previously, this post was combined with that of the Minister of Labour.

In October, a contract between TAFICO (Tanzanian Fisheries Corporation) and the AFC (Atlantic Fisheries Corporation, a private company) was rescinded by the Government after an investigation had revealed that it had not been drawn up in accordance with Government procedures. An investigation was begun after reports in the Daily News that the contract was very advantageous to the AFC.

Seven employees of the Tanzania Tourist Corporation have been dismissed on Government orders on the grounds that they had used their Party positions to disrupt the work of four hotels and had attempted to shield unscrupulous workers from disciplinary measures.

The General Manager of SUDECO (Sugar Development Corporation) has been retired in the public interest following the purchase of an unserviceable godown and subsequent damage to large quantities of sugar at a time of national shortage (see Bulletin no.13 of July, 1981).

Also removed from their offices were five officials of the Dar es Salaam City Council for acts of economic sabotage involving misuse of public funds and disregard for financial regulations.

In the last financial year, NAFCO (National Agricultural and Food Corporation) exceeded its target for rice production by 12% and made a profit of shs.21 million.

The recent revival of the sisal industry is faltering due to lack of sisal cutters. Estates are unable to retain younger recruits and have an ageing labour force of 8,000 instead of the 11,000 required. Production in the last 6 months was below 35,000 tons against a target of 50,000 tons.

\* Unfortunately, the bamboo pipes installed at the Sinai water project supported by the Britain-Tanzania Society burst and appeared unable to withstand the relatively high pressures of water involved.