ional committee on education

By Sami Mustafa

the light of some obscure and ill-for- ministry of education uses as its mulated objectives.

e patron-ministers have not under- world, about 'ideological foundation

bible, not only talks about 'citizen-The policy makers and their ship in community, country and stood that education is not about ide- of Pakistan', and so forth, but when

fact that the textbooks written under the close supervision of the ministry of education (through the curriculum wing), and prescribed in all government-run schools, do anything but facilitate free inquiry and intellectual development.

Unfortunately, rather than being left to the professionals, education policies have become the responsibility of section officers. The policymakers in the government have got themselves caught up in the vicious circle of a certain rhetoric and a medieval mind set. A look at any government school, at the teaching method in these schools and at the textbooks used by them gives a good indication of just how far removed from reality are those who run the ministry of education. They seem to have no idea of the educational needs of young children today and of the professional compulsions of managing schools.

In the background of this obsolete way of thinking and questionable premises, the publication of the National Curriculum 2000 - A Conceptual Framework was a refreshing departure. Apart from shifting the focus from sermons and indoctrination ('ideological foundation of Pakistan', 'patriotism', 'love for country and mankind'), the National Curriculum 2000 focuses on the cognitive development of the child through such modern and professionally sound concepts as cognitive and emotional development. New concepts such as 'intellectual autonomy' of the child and 'less is more'. are introduced in order to move away from rote learning and encourage curiosity, initiative and the development of analytical skills.

The concepts outlined in the National Curriculum 2000 were then translated into textbooks. Several schools of Karachi got together and, so far, have developed and printed comprehensive textbooks for classes

I to III. Work on class IV textbooks is underway. Khel khilonay for class I, Meray dost for II and Sharartain for class II1, with their interesting text and colourful illustrations, along with their teachers guides, are being used in several elite schools, as well as in low-fee schools and 4 government schools. These new textbooks are a happy beginning in terms of showing how a programme of studies for the primary level is to be built on the basis of cognitive development and an enjoyable learning process.

The document is divided into two parts. The first part, the 'Context', deals briefly with 'Global context', 'Changing profile of education', and the 'Pakistan context'. The second part, called 'Conceptual framework of the learning process', is divided into three broad categories: 'Objectives'; 'Premise: How children

learn'; and 'Method'. In the learning process, the objectives are cognitive development, emotional development, social development and spiritual development of the child. The premise of the learning process is to give the child intellectual autonomy, facilitate his\her innate compulsion to learn, and the development of concepts through the child's immediate context. And, the method for doing this is integrated learning, the 'less is more' or learning how to learn way, and an analysis oriented examination system.

For the first time, this document spells out the objectives of learning within a modern context. It is hoped that this document will serve as a starting point towards making our schools meaningful learning places, and will receive the attention of the decision makers in the education ministry so that a beginning is made in terms of reforming the education sector and putting it in line with the demands of modern times.

nal curriculum goals

culum Goals' as outlined in the 'Curriculum Document Primary Education, classgrated and subject based' (published by the National Bureau of Curriculum and lovernment of Pakistan, 1995).

education curriculum K-V are:

and development of the child.

tizenship in community, country and world.

ent of the child which includes literacy in languages, numeracy in mathematics, g in social studies, and inculcating values in Islamiat.

at to the needs of the child.

earning skills.

education curriculum K-V are to develop in the child:

ing knowledge of Islamic values and by encouraging their use in thought and

al foundations of Pakistan and to encourage patriotism and love for country and

method and development of a range of basic skills and relevant content. their use and conservation.

nent and the interaction among the human population, plant and animals, and

is and cultural activities and festivals of all communities.

and the need for hygiene and sanitation.

endence of the family and the community and their functioning. communication and transport as essential elements in development.

n in physical activities.

sue learning to become productive members of society.

ology and patriotism, but about it does talk about, for example,

intellectual stimulation, free 'intellectual development of the inquiry, cognitive and emotional child, it does not explain how this is development, and the sheer joy of to come about. That only lip service learning. The 'National Curriculum' is paid to objectives like 'intellectual Goals' (see shaded box), which the development' is evident from the