L Councillor for Kenneth

Srarr who looked no more

independent exceeded limits

while investigating the private

life of President Clinton. True,

President Clinton also, as it

appears, exceeded all limits in

one area of his life - that

however, being his private life.

Of course, President should

have behaved like the President

as Chinese foreign policy expert

Yan Xuetong citing Confucius

said. An emperor should be-

have like an emperor and a fa-

ther should behave like a fa-

abounds, people with weak-

nesses do fall pray to such

temptations. There are innu-

merable number of such people

around the world. There is no

reason to believe that the num-

ber in any way small in the US.

There is a proverb in

Bangladesh — if you continue to

pick hairs from the blanket

justify what Bill Clinton did be-

cause of his apparent weakness

in the matter that led him to

"wrong judgment". Anyway, the

Americans knew what hap-

pened though Bill Clinton first

said - I did not have any sexual

the United States. He said this

his statement though it differed

greatly with the statement of

Monica Lewinsky who report-

edly lied before on many occa-

by saying that he trusted the

President of the United States

he could have saved the Presi-

world from this terrible embar-

pointed to investigate the mat-

The word "private" has univer-

sal acceptance and bears special

significance and therefore de-

serves due respect. Though Pres-

ident's private life is hardly dis-

VEN three decades ago villagers in Bangladesh had

to be persuaded to drink

water from underground

sources using, to them, a

strange new device - tubewell.

But since last year when arsenic

contamination in groundwater

posed a serious health concern

the government started to seal

a result of contamination has

put millions of lives at risk. Al-

ready over 2,500 persons in the

country have been known to

have developed arsenicosis.

Many of them have already

In the Indian state of West

Bengal, where this poisoning

was identified much earlier,

more than 1,000 people have

died having been afflicted with

this malady but unofficial es-

timates suggest at least 250,000

people have been suffering from

various arsenic-related ail-

centration, human tissue spec-

imen from West Bengal's Burd-

wan, Maldah, 24 Parganas and

Murshidabad and at least 25

districts of Bangladesh showed

the samples showed very high

level of concentration. While

water samples from a limited

number of tubewells of varying

depths tested by traditional

atomic absorption spectropho-

tometry (AAS) method show

that 45 per cent of the tubewells

had arsenic concentration of

more than the officially rec-

ommended value of 0.05 mil-

tubewells in Bangladesh pro-

vide water for drinking and

cooking to over 96 per cent of

the rural people. Almost an

equal number of tubewells have

been installed in West Bengal at

incidence of arsenic poisoning

is less widespread, the people

are yet to be adequately aware

of the reality largely due to the

failure of the government and

non-government organisations

timate, of the 64 districts of

Bangladesh, 41 are badly af-

fected. Water samples tested

from these districts show pres-

ence of arsenic at more than the

WHO-recommended value of

states of India, people in six

In West Bengal, one of the 25

0.01 milligram per litre.

According to an official es-

to make the risk better known.

In West Bengal, where the

public and private initiatives.

An estimated four million

On an average, 97 per cent of

alarming results.

ligram per litre.

When tested for arsenic con-

ments.

Deadly arsenic poisoning as

off many of these devices.

Understandably, he was ap-

rassment.

Clinton is the President of

relation with this woman.

That, however, would not

nothing will remain.

True, but when temptation

US Scene

#### Presidency Diminished, Clinton Devastated, Starr Exceeded All Limits HERE is a limit to everything, but Independent

by Muslehuddin Ahmad

The word "private" has universal acceptance and bears special significance and therefore deserves due respect. Though President's private life is hardly distinguishable from the official life, he is still entitled to it when it comes to his own existence as a human being.

tinguishable from the official life, he is still entitled to it when it comes to his own existence as a human being.

In any case, to do justice to his appointment Ken Starr had some other allegations to investigate into as thoroughly as possible. One gets the impression that even the Americans would have felt relief if K Starr stopped at some stage before it took a disastrous turn.

Telling lie? Who doesn't to it? Under oath? It was obviously because of compulsion. Bill Clinton probably put worldly prestige over the heavenly wrath with the hope that Almighty being always merciful might forgive him, but Ken Starr would not. Nobody would like to admit publicly such an intensely private matter.

But lie is lie and it is sinful whether under oath or not. However, Bill Clinton knew his confession of such an ugly private matter would damage his family relations (Hillary deand he took responsibility for serves praise for putting up a bold face), dwarf him and the US Presidency and above all embarrass him infinitely besions. If Ken Starr stopped there fore the nation. Hence he continued to defend his position but Ken Starr remained adamant and pursued the matter. Ken Starr should have given dent, the Presidency, the whole nation and indeed the whole the President of the United States the benefit of doubt and spared him and all that goes with him and his office. Bill Clinton, as a man who is not an ordinary man, would have sufter but he could always argue fered any way for his wrong that there is certainly a limit judgement but the rest would going into one's private life -

have been spared. Today, President Clinton appears visibly devastated. Just think of President Clinton's state of mind when the entire

districts with a population of

over 34 million are known to

have been drinking such con-

Hospital (DCH), following an

inside information from the

central character that uncov-

ered the calamity of the region -

Dr Dipankar Chakraborti of

Jadavpur University. Calcutta.

made the first estimate of the

affected people as a private ini-

to warn us about the presence of

toxic arsenic in groundwater."

said Dr Quazi Quamruzzaman,

Chairman of DCH Trust, in

Health Ministry aware of the

situation but they showed little

with its own fact-finding in col-

laboration with Jadavpur Uni-

versity and apparently was able

to confirm that arsenic in

groundwater was the cause of

innumerable ailments in the

recognised the biggest-ever en-

vironmental disaster in the

country and called for action.

The donor agencies like Unicef,

the largest provider of aid for

installing tubewells to improve

the health of children and

mothers, the World Bank and a

number of other partners like

UNDP, SDC and DANIDA also

showed grave concern at the

was the reality of poisoning

millions of human beings

through their aid and support.

Even the government failed to

identify the calamity until an

alarm came from the other side

about the whole issue is that til

now no one knows precisely

what causes the contamination.

contamination is prominent at

a depth of 150 to 400 feet. How-

ever, tubewells drawing water

from layers beneath 400 feet

and more also showed presence

of arsenic at varying concentra-

tion. "The peculiar behaviour of

There are locations where there

is no trace of the poisonous

metal whereas high concentra-

tion of arsenic can be found at

the same level nearby," said a

Studies are under way by the

British Geological Survey to

find out the cause but their sci-

hydrogeologist.

the aquifer is puzzling to us.

According to experts, arsenic

The most puzzling thing

What they never revealed

scale of this disaster.

of the border.

The government then

"Dr Dipankar was the first

"We then tried to make the

DCH, however, went ahead

The Dhaka Community

taminated water.

great admiration.

concern", he added.

affected areas.

gathering gave a standing ovation to Bill Clinton personally for his contributions towards possible peace in Northern Ireland. At the back of his mind, however, he had Monica affair — the fear of facing the media outside. This is exactly what happened when he met the

Despite all the praises that were showered on him, there was a question from the reporter about Monica affair. President Clinton, "I made a bad mistake. It's indefensible, and I'm sorry about it."

Monica affair did not have any direct political implications nor was the nation adversely affected. But apparently Ken Starr pursued it for reasons best known to him and made it political and the interested politicians may now reap benefit out of it at the cost Bill Clin-

However, Senator Lieberman's comments seem to be out of frustration and long delay on the part of the President to come out with facts. As he is reportedly a long-time ally of the President his remarks may have considerable implications on future handling of this matter. He said President's "behaviour is not only inappropriate, it is immoral and it is harmful." He, however, said the talk of impeachment and resignation is "premature". He only referred to "some measure of public rebuke and accountabil-

His remarks may lead to rift in the Democratic party on this issue. It seems that majority of the Democrats still support President Clinton. While reacting to the remarks of senator Lieberman, one senior politician of Democratic party re-

portedly went to the extent of indicating that if adultery is the standard for impeachment and if the same standard is applied to all Congressmen and Senators, then only God knows what will happen!

There seems to be a general feeling that President should not have spoken to the nation on August 17 immediately after his testimony to the Grand Jury, but in any case when he spoke he should have been more forthcoming with a straight apology to the American people. As the Americans are generally forgiving people, that could have taken wind out of Ken Starr's sail and practically buried the issue. But the President only admitted his wrongdoing and regretted it. Though regret means sorry many felt that a straight apology would have been more appropriate and meaningful.

To do had things is obviously had but even to talk about bad things is also bad. But the whole world has gone through this unbearable talks and discussions over and over again. thanks to a free media. One wonders how the media and particularly electronic media in the US could talk so much for so many months and in so much detail about one thing -President's sex with a woman. Total wastage of people's time as well of media. If one talks even of good things over and over again it becomes irritating and often bitter - if about bad things it is infinitely worse. Such media coverage embarrassed everyone - men, women and children - indeed the nation and a large part of the

The fall-out effect in the international area of this unfor-

world.

tunate episode appears considerable. The immediate result is the loss of moral authority of the US President to deal effectively with the international issues. His visit to Moscow could have been really meaningful despite Boris Yeltsin's precarious political position if the awe of the US Presidency and the moral authority of the President remained intact. Yeltsin needed western and US assurances of full financial support which was not there as President Clinton could not take the lead because of the

problem at home.

Just before the sad turn of events in Washington, one could detect some positive move on the part of Israeli Prime Minister Netanyahu with regard to Israeli pullout from another 13 per cent of West Bank keeping some area as reserve. Now Netanyahu is taking advantage of the weak position of President Clinton. He may continue to delay the pullout. President Arafat has already expressed his frustration over this and situation may turn worse. Netanyahu may now feel encouraged to move ahead with the construction of new Israeli settlements as President Clinton may not be in a position to assert any more against the Israeli supporters in the Congress. This may lead to

turmoil in the area. Indeed, the entire US position in the Middle-East may suffer some set back as Arabs will certainly reassess their position on the basis of developments in Washington. The window of opportunity in Iran may not be available anymore for possible rapprochement.

President Saddam Hussein's faint support for President

Clinton appears based on his own assessment of the US administration. He knows and said so that in the event of Al Gore taking over, Netanyahu would be able to go ahead with his expansion activities. In terms of his own country he would probably have to put up a bigger fight in case there is such

a change in the administration. Despite denials some feel that the bombing of the alleged terrorist bases in Sudan and Afghanistan by the US was an attempt to diver attention from this sad incident. Many also fear that President Clinton' might be tempted for the same reason to be reckless in future." It is expected that he would not be but still people's fear appears to have some basis. It is not only the US Russia is also in total turmoil both politically and economically. Both the "heavyweights" who are now only in their under-wears in terms political and moral strengths (Yeltsin has no sex scandal) have their fingers on the nuclear buttons.

One may now doubt whether the nuclear buttons are really in the safe hands - the reason why Saddam is being pursued regardless of what has been happening to Iraqi people. Also the reason why the nuclear powers have been denying the others the right of having nuclear bomb at least as a deterrent. The argument is: if all have nuclear bombs, nobody will use it for the fear of being attacked by others.

For the above reasons, it is high time for the politicians of the United States — a country which is still robust economically - credit goes to Clinton Administration for managing it well — and also politically credit goes to the US politicians - to try to put behind this very unfortunate and terribly sad personal matter and allow the President to regain his political strength to lead the country. This is needed at a time when the economic turmoil of Russia. Japan and major part of South Asia is about to engulf the major economies around the world.

## Life in Dhaka

### Floating Indeed by A Husnain

"Tell me, how abnormal rainfall could be created using your imaginative laser beams . . . "

T EARS ago, I read the translation of a Chinese classic which described in lyrical detail A Floating Life of an ideal couple. It was the age of leisure centuries ago, and the pace of life was in tune with that of Nature (the capital N means that nature dominated life, and not technology). The couple had a hut by the lakeside, and the moonlight on the hanging porch was more than

enough for small doses of bliss. The Dhakaites of today are in different predicament: water, water, everywhere, and not a drop to drink (the name of the poet is obvious). A science student, dabbling in physics, was roused by the floating misery. and his brain was working fast and furious on all sorts of hypotheses on this abnormal floods which is simply refusing to go away. He suspects whether some secret hi-tech techniques were being experimented upon by the advanced nations to try to control the volume of discharge by the rivers, as also secret means to control the rainfall. The latter has already been tried by using carbon dioxide spray into the cloud forma-

Adel, the science undergraduate and science-fiction bug, was wondering whether the latest classified versions of powerful laser beams could be used as conjectured above. "Tell me about your crazy

sci-fi ideas", I prompted him. "Not so purely crazy. It could be an offshoot of the Star Wars

"How? Give some examples of probable applications."

"The idea is simple, but can't guess about the possible effects. Keep in mind two of our great rivers, the Ganges and the Brahmaputra, which start high up in the Himalayan mountain range, and fall into the Bay of Bengal. There is a third river, the Meghna, but let us ignore it for the moment. The ice glaciers

melt naturally and form the rivers. Suppose some powerful laser beams are directed at the glaciers from several satellites. The tremendous heat of the laser beams would melt large quantities of the ice formations. There you have it, abnormal floods, controlled by man.

"Tell me, how abnormal rainfall could be created using your imaginative laser beams. was trying amateurish psy chological therapy, to get it out

of his system. "CO2 is old technology Nowadays electromagnetic effects could perhaps be created artificially, to act as a catalyst, to trigger more rain from the cloud formations. I would like to get some opportunity to do some research on this topic as my post-graduate thesis.

"You also imagine that the recent undersea earthquake in the Bay of Bengal was manmade?"

"Could be. No options are excluded. When stealth bombers are possible; the truth serum has been actually used; man could land on the moon, and the number plate of your can be read by a spy satellite hundreds of miles above. Never use the cellular telephone for confidential talks; it can be monitored, and your physical movement traced. But one question baffles me: why man has not yet been able to penetrate even 100 miles below the earth's surface, and has never seen the bottom of the sea at the deepest depth, which can drown Mt Everest (29,000ft, whereas the deepest seabed is 35,000ft)."

"Well, science could not detect North Korea' missile launch in September, and missed the Indian nuclear test." 'That is a bureaucratic lapse, not scientific.

"Well, I wish you all success. We are still waiting for Bangladesh's first Nobel Prize

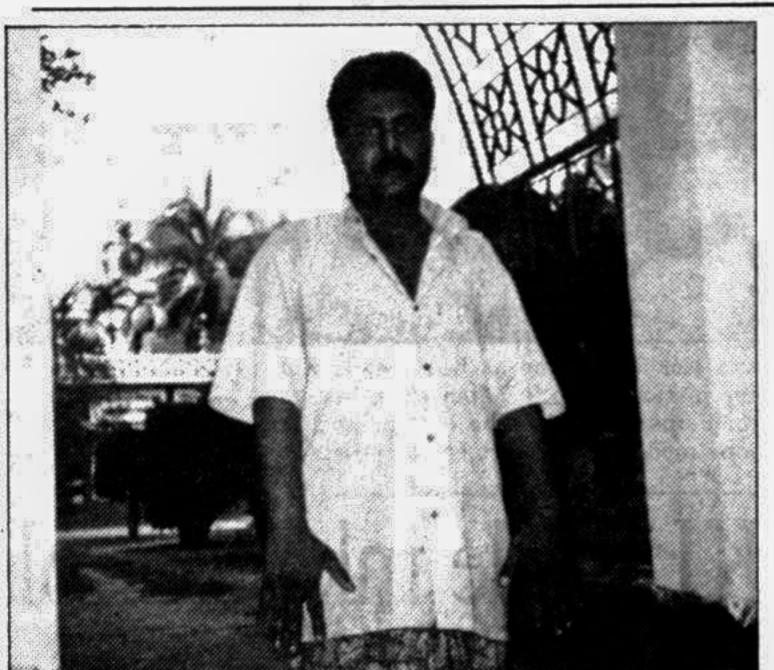
nomination.'

# Arsenic Poisoning

# God's Curse or Human Failing?

by Naimul Haq

"The peculiar behaviour of the aquifer is puzzling to us. There are locations where there is no trace of the poisonous metal whereas high concentration of arsenic can be found at the same level nearby," said a hydrogeologist.



Victim Belayet Hossain in Faridpur (swollen hands).

entists say. "We have to wait for an answer till we accomplish all necessary investigations by the year end." In 1996 Bangladesh govern-

ment formed the National Steering Committee headed by the Health Minister to conduct investigations into the crisis. Similar was the early reac-

tion of the West Bengal government when Dr Dipankar Chakraborti's findings about the crisis were brought to their notice.

"I had warned the government but they did not pay heed to my findings. They are still sleeping over them. They do not realise how big is the problem." said Dr Chakraborti. According to studies, about

30 per cent of the deep tubewells in WB pump out contaminated water. Surprisingly, most users are still unaware of the truth of arsenic contamination. A villager in Biswanathpur block of West Bengal's 24 Parganas district said, "I heard people talking about the problem but I really don't know the exact nature of the problem.

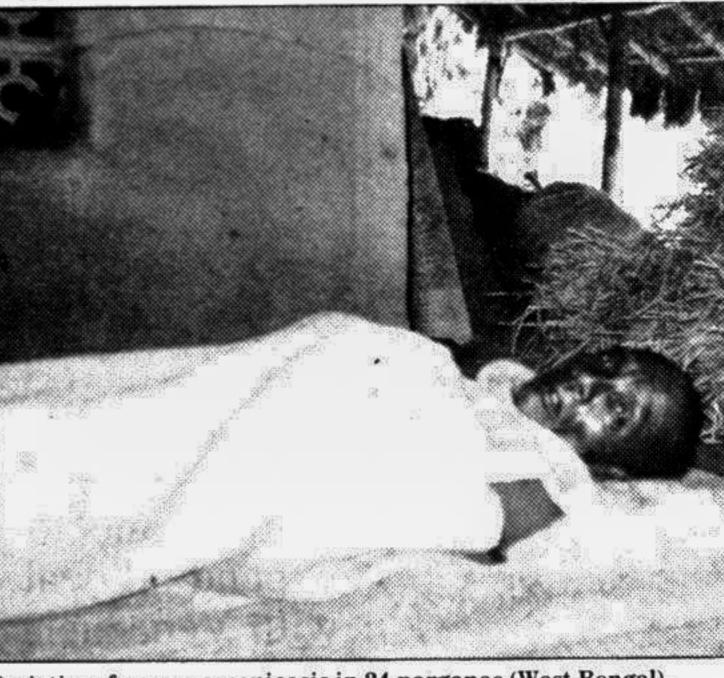
Estimates say that there are over 250,000 patients suffering from various symptoms of arsenic poisoning, including cancer. Research confirmed that arsenic poisoning causes chronic diseases as a result of prolonged use of contaminated water. It can attack liver, kidney, bladder, stomach, digestive tract, pancreas, lungs, brain, spinal cord and skin with deadly consequences.

"There could be countless side-effects from continued intake of contaminated water," a leading Bangladeshi physician

So far epidemiological surveys in Bangladesh and West Bengal have revealed that arsenic commonly attacks a victim's skin.

"There is no scientific explanation why arsenic poisoning is predominant in skin but studies show that it is due to lack of certain vitamins," said Dr D N Guha Majumdar of Cal-

ecological disturbances.



A victim of severe arsenicosis in 24-parganas (West Bengal).

cutta P G Hospital. Dr Majumdar, who is also an advisor to the All India Public Task Force and a member of the team formed to monitor the clinical aspects of the disease and oriented research, said. "The severity of the disease depends basically on the patient's nutritional status and the amount of his body's arsenic

intake." Dr A Z M Iftikhar Hussain, Project Director of an UNDPfunded emergency Rapid Action Programme, however, said, "Arsenic poisoning starts to affect various organs of the human body well before it is actually visible on the skin."

Experts studying arsenic patients, however, believe that not all patients are likely to develop cancer from arsenic poisoning. Everyone in the neighbour-

hood knew that Belayet Hossain, a serious patient of arsenicosis, would be dead in a couple of months. His condition, however, started improving following his visit to a Calcutta hospital in 1996. "I knew I would be passing away soon, so I wished to give myself a last try — to go to India for a check-up. My doctors in Dhaka could not diagnose my disease. Traditional village kabiraj (untrained village physician)

also failed to find any remedy." The whole thing is embarrassing for western experts. The international donor agencies spent tens of millions of dollars trying to safeguard the lives of the villagers from cholera and other deadly intestinal diseases. What they failed to understand is that there were

ing tubewells. And look, what

we have done to ourselves!" he

wondered.

cheaper options for providing guish. safe drinking water to the vil-As Dr Mahmuder Rahman of DCH pointed out, "We have plenty of surface water. It's the disease itself. best gift of nature. We ignored nature's gift and opted for sink-

Many people in the villages call it the curse of God. All 29 members of the family of 65year-old Renu Balai of Aripara in Deganga thana of West Bengal's 24 Parganas district, are affected by this 'curse'.

Water from Renu's tubewell tested at Jadavpur University laboratory showed arsenic concentration three times higher than the permissible level.

Renu's right eye is visually impaired and her husband is virtually disabled due to severe pain and scars in his limbs. Three of her sons have been suffering from prolonged respiratory problem. Her eldest daughter-in-law cannot eat solids due to continued vomitting tendency and her grandsons have already started showing symptoms of melanosis (white spots on the chest and shoulder).

Renu's family is too poor to see doctors in Calcutta. "We have to die because of the curse of Bhagaban (God)", said Pashupati Ari, Renu's second

In the neighbouring Fakirpara, people feel "poison has been mixed with water to kill Afroza, in her mid-twenties,

appeared before a physician from Dhaka covering half of her melancholy face. "I cannot show my face. It looks dreadful; you will not like it. Please don't ask me to remove my veil," Afroza pleaded.

Afroza's old father had sold all his property to buy useless treatment for his daughter. "She used to be the prettiest girl in South Tepakhola of Faridpur town," the old man cried in an-

Those who have developed arsenic poisoning in the villages now have to face another scourge - social isolation which is more painful than the

Many mothers conceal the fact that their daughters are afflicted with arsenic poisoning. "If I tell the truth no one is go-

ing to come forward to marry my daughters", a mother of two young girls explained.

It's the same story in the worst affected villages of Chandpur, Comilla, Laxmipur, Noakhali, Jessore, Chuadanga, Kushtia, Satkhira and a few other districts in mostly southern Bangladesh where the parents are forced by social circumstances to conceal truth about the disease.

"Oh Allah! Why punish us this way?" cried an old father wearing his traditional Islamic

Several patients in some villages narrated how their kins had died of the dreadful disease. A villager in Chandpur's Hajiganj thana recalls how they were in panic when they heard a patient dying of arsenicosis. "We stopped drinking from wells until district officials told us that there was nothing to be frightened about," said a village headman.

Arsenic, well known among the villagers as 'king of poison'. has not been detected in deep tubewells in the municipal areas. "People in the municipal areas are safe from this problem," said an official of the Public Health Engineering Department (DPHE), a Bangladesh government organisation responsible for sinking all categories of tubewells.

The Chief Engineer of Calcutta's Department of Public Health Engineering Aushesh Roy also confirmed that water from the deep tubewells of his metropolis was free from arsenic contamination.

So, tens of millions of people of this thickly-populated region, barring those living within the municipal limits. were exposed to the risk of arsenic poisoning.

"Until we have a complete investigation report we cannot say exactly how many people are exposed to the hazard," said Dr Iftikhar Hussain.

However, Dr Quamruzzaman of DCH, the man who deserves to be singled out for his outstanding contribution to patient identification in Bangladesh, says, "There are millions of people exposed to contaminated water. Wherever you go, out of ten tests more than half show arsenic at more than the permissible level. What does it tell us then?" he asked.

The magnitude of the problem is yet to be determined by either government. Professor K J Nath, Director, All India Institute of Hygiene and Public Health, said, "Assessment on the affected patients is not yet known. Toxicological studies in all six badly affected districts of West Bengal are in progress."

Many experts say, watershed management is the best option for a long-term solution of the problem. "If we have to save the future generations we must act now or it will be too late," said a Dhaka University teacher.

Till now, there seems to be no coordination among the government agencies responsible for supplying 'safe' drinking

Bangladesh government has very recently approved a Unicef-supported plan for sinking and re-sinking another one thousand tubewells across the country despite doubts among experts about further use of tubewells.

"You cannot guarantee that the new ones will not show ar-

senic in the future. Why then go for a costly technology when we can easily and safely use the everlasting source of surface water?" said the leader of a nongovernment organisation in Dhaka.

By way of mitigation, both governments have taken up various programmes assisted by the World Bank, UNDP. Unicef. WHO and a number of NGOs. But experts working towards addressing the crisis take a negative view of the authorities' plan to sink even more tubewells.

Afsan Chowdhury, advisor at Disaster Forum, one of the biggest organisations addressing environmental pollution, said, "People must know what are the options in respect of any water source. Unless interventions based on an ethical guideline acceptable to all is put in place, we may fall victim to a new disaster."

Various filters to arrest arsenic have been designed ignoring the possibility of even worse

consequences. Afsan Chowdhury warned: "Since nobody has yet found a safe method of disposing arsenic sludge, it might become a nightmare beyond anyone's capacity to manage if sludge from the filters has to be collected for disposal at the consumer level. Millions could unknowingly be signing their death warrants if they decide to install such fil-

As part of its efforts to address the problem on an emergency basis. Unicef has provided DPHE with portable 'field kits' to test presence of arsenic. But there are disputes among experts over standardisation of the kits.

"The kits are not certified by any competent authority. So, the quality of their data is not statistically sound," said M A Quaiyum, former chairman of Bangladesh Planning Commis-

A senior World Bank official in Dhaka said, "Duplication and overlapping of programmes largely due to uncoordinated efforts in some regions will jeopardise the goals of the arsenic mitigation plans now being implemented by the government."

One thing is clear that the governments of Bangladesh and West Bengal have so far failed to inform the people about the scale of the crisis in terms of the size of the population at risk and the extent of damage caused by arsenic poisoning. "Isolated surveys till now give

vague pictures," a reviewer said. "Enough has been learnt from emergency programmes. The proposed patient and groundwater studies in 4,300 villages in Bangladesh would not be much of a help. What we now need is launching of immediate mitigation programmes," Dr Mahmuder Rah-

man said. Except for a few temporary steps to ensure supply of 'safe' drinking water, the vast population awaits a durable solution to the problem. "Drink arsenicfree water, it's the only solution for now," said a scientist.

This was prepared by The Daily Star correspondent exclusively for the Panos Institute of London and The Daily Star following visits to parts of Indian state of West Bengal and Bangladesh — the most severely affected regions facing the dis-

#### Saving India's Sal Trees N infestation of border Pushp K Jain writes from New Delhi beetles has prompted the affected sal trees in protected A felling of some three search institutions, but this quarters of a million sal trees latest epidemic shows that in the Indian state of Madhya foresters and scientists have Pradesh, in spite of protests failed, according to A P

from conservationists and the intervention of the Indian government. Some three million trees have been affected by the sal borer (Hoplocerambyx spinicornis) and the state government — alarmed by the extent of the infestation - fell back on a law to control the beetle that came into force 70 years ago,

for conservation. Modern ways of controlling the sal borer are being researched in many forest re-

Dwivedi, a senior official of the state's forest conservation ser-

The state government decided that the only way to control the infestation was to fell most of the affected trees, and it was supported by an expert committee for sal borer affected areas appointed by the national Ministry of Environment and Forests (MoEF).

when attitudes were very different from the present concern But the committee's approval in December 1997 caused an outcry from conservationists. especially when it became clear that there was a plan to fell areas such as the Kanha Tiger Reserve. WWF-India, the national organisation of the World Wide Fund For Nature, strongly advised against felling in the wildlife reserves. Such criticism brought a halt to felling in mid-January

this year and a special task force, with a wildlife subcommittee, was established to review the situation. The task force, however, could not reach a consensus over cutting down trees that may still be alive. The wildlife group felt there should be no felling or large-scale salvaging of infested and dead sal trees in the reserves, fearing that such action might lead to

Yet in February the MoEF. without consulting the steering committee, issued a notification virtually allowing the state government to continue felling. On the crucial issue of stocking the infested timber far away from the sal forests, the notifi cation left loopholes stating "felled material should preferably be located at least five kilometres away from the sal forest". This served merely to in-

flame the controversy, and the Indian Supreme Court stepped in to order a halt to the felling. It later permitted the cutting down of dead trees only and ordered proper re-marking of affected trees.

**WWF Features**