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OPINION

'There should be a central coordinator to oversee flood management'

Mohammad Abdul Qayyum, former National Project Director of the Comprehensive Disaster Management Programme (CDMP) and adjunct faculty at Dhaka University, talks to Naznin Tithi of The Daily Star about the weaknesses of our flood management efforts this year as well as the importance of stronger coordination and better flood forecasting.

Why have our flood management efforts Central Bangladesh is known to be vulnerable been so weak this year, particularly in to flooding. These areas are inundated to Sherpur, where inadequate government response was criticised?

I think the primary reason for the government's inadequate response is the instability within the administration. After the fall of the previous government, local government institutions were not functioning properly, which remains the case till now. So, during the floods, they could not engage with the affected communities properly. There were no significant efforts to visit affected areas to assess damage or coordinate relief, rescue, and rehabilitation efforts. Also, since some of the areas affected this year usually do not experience flooding, both local communities and relevant government bodies were unprepared.

However, after the experience of Feni and Noakhali floods, the government should have been more alert about the changing flood patterns and responded accordingly, but it did not. The Sherpur flood should not have caught it off guard, but it did, again indicating its unpreparedness.

In Sherpur, flood water recedes through two routes: one towards Netrakona and Mymensingh, the other to the Brahmaputra in Jamalpur. The lower riparian areas had time to evacuate people before the floods, but we saw no such action. I think the government should have given more importance to Sherpur, considering that it is one of the four key regions (along with Naogaon, Kushtia and Bhairab) that produce surplus rice and vegetables throughout the year. So, its flood vulnerability should have been a priority.

This year's floods were more destructive than in previous years, even supposedly surpassing the 1988 floods in some areas. Besides natural causes, what human factors contributed to this scenario?

some extent every year. But this year's floods were not the usual type. Bangladesh usually experiences river floods in which water levels rise gradually and people somehow adapt to it. But this year, the floods were caused by excessive rainfall in both Bangladesh and India, along with sudden water surges from upstream, dam failures, etc. In Sherpur, heavy rainfall, sudden hill runoff from India, and breaches in the dams exacerbated the situation. Also, while the water is meant to reach the sea via various channels, the connecting routes were not in a condition to channel it quickly.

We saw how unplanned development works such as roads and various infrastructure projects obstructed the natural flow of water, trapping it in some areas for extended periods, while the depletion of forests in both upstream and downstream areas also intensified the severity of flooding. These man-made factors made this year's floods more destructive.

I was in the region during the 1988 flood and I can tell that the damage then was considerably less. But this time, the breach in the flood protection embankments worsened the situation. The same thing happened in Feni and Cumilla as well.

What are some of the areas the government should look into to expedite post-flood rehabilitation?

Post-flood, restoring the communication network is crucial. Damaged roads need urgent repair to ensure relief supplies, such as food and medicine, can reach affected areas. Moreover, if the roads are not repaired urgently, farmers face a two-fold problem. First, if they cannot transport their produce to market on time, they suffer financially as the prices of their products fall. Second,



transportation costs for essential goods increase, which affects both farmers and eventually consumers.

Rebuilding livelihoods is another priority. During the recent floods, many people lost their livestock and poultry, while many fish farms were washed away. NGOs, which often provide livelihood support to rural communities, should collaborate with the government to offer new opportunities. Farmers need paddy saplings, vegetable seeds, and other resources to rebuild their livelihoods. Any delay in providing assistance only deepens poverty, and has broader economic repercussions for the country.

For all these efforts, effective government coordination is essential. This is lacking at present. I think what the relevant ministry can do is appoint a central coordinator to guide Also, flood protection embankments need

local administrations in activating all local bodies and offices of various departments such as the Department of Agricultural Extension (DAE), Water Development Board (WDB), and the union parishads for postflood rehabilitation efforts. The government has disaster management funds that can be used for recovery. But they need to be deployed effectively.

What preparations are needed for future floods in newly affected areas like Sherpur?

We need more flood shelters in regions like greater Mymensingh that are typically not flood-prone but now increasingly vulnerable. We must recognise that no areas are entirely safe from flooding anymore.

to be built scientifically and maintained regularly. In many cases, the embankments are not built following proper designs and measurements-the top-bottom ratio is usually not maintained. Also, many embankments fail because they are built with poor-quality sandy soil which is not resistant to floods and can break easily.

Using more resilient materials like Etel soil and conducting regular inspections can prevent breaches. Moreover, resourcerich areas like Sherpur should receive more attention in national flood management planning.

How can our flood forecasting system be improved in the changed reality? The recent floods in the northern and northeastern regions have brought to the fore the shortcomings of conventional flood prediction methods...

We have an advanced flood forecasting system, but it is primarily designed to predict river floods. It does not account for localised floods caused by sudden rainfall or cloudbursts, as we saw this year. So, we definitely need to improve our flood forecasting system to address the new reality. At present, we have a flood forecasting unit under the Water Development Board that forecasts river flooding, while the meteorological department does rainfall forecast. By linking our flood forecasting unit with the meteorological department and ensuring data sharing in real-time, we can better predict localised floods such as the ones that occurred in Sherpur or Feni.

We also need better cooperation with India to ensure timely alerts when water is being released upstream, giving us more time to prepare for any eventuality. Improved coordination and technology can help us manage the increasingly unpredictable flood patterns we are now facing.

CROSSWORD BY THOMAS JOSEPH

Removing roadblocks to economic and democratic recovery

Dr Abdullah Shibli is an economist and works for Change

government. However, GDP dipped, and a major overhaul short timeframe, the interim growth may well dip due to many of the financial infrastructure government might have. These factors. Given that we might have a new election within the next two years, the political parties might try to take advantage of any possible bump on the road ahead. However, Bangladeshi voters are aware of the factors behind the economic slowdown and will not blame the interim government and look back at the former regime with any feelings of nostalgia. First of all, the former government left a lot of debris because of the evebrow-raising in its wake that needs to be title and the fear it was bound cleaned up. For example, during to arouse. My biggest concern the uprising in July and August,

AN OPEN DIALOGUE education in the interim the public and private sectors some attention even within the

ACROSS 1 Nautical unit 7 Marsh hopper 11 Large lizard 12 See 8-Down 13 Like some roofs and claws 15 Berth places 16 God with a hammer 18 Sanction

3 Chiding sound 4 Talk incessantly about 5 Studio sign 6 Spiked club 7 Whiskey holders 8 With 12 Across, Brat Pack actor 9 Athena's symbol 10 "My word!" 14 River catch 16 Ready for bed



Healthcare, Inc., an information technology company. He also serves as senior research fellow at the US-based International Sustainable Development Institute (ISDI).

ABDULLAH SHIBLI

As one of the toughest nations on this planet, we Bangladeshis, have been able to overcome natural disasters, calamitous weather, political upheavals, and dictatorial regimes. The July-August mass uprising revealed the inner strengths of the people, particularly the younger generation, to tackle powerful and evil forces and to find an alternative roadway into the future. The path forward for us is undoubtedly full of uncertainties but also offers a rainbow of opportunities.

The interim government currently has many complex and deep-rooted political and socio-economic problems on its docket, which it has promised to address, and I often wonder how they will be able to do so within the time frame they have at their disposal. While I am for free, fair, and inclusive elections soon, I am also aware that the interim government is our best hope to: i) identify the critical problems, ii) chalk out alternative ways to resolve them, and iii) address some of the urgent issues. But they need a little more time than what the newspapers and some politicians are talking about.

Unfortunately, dark forces are already waiting in the wings and will try to strike at any moment to derail our march to true democracy. The roadblocks are political, global, and administrative. The immediate priorities are to stabilise the economy, confront the profitseekers and tackle inflation and external debt.

3, 2024, published an article "How Bangladesh's Ousted Leader Sheikh Hasina Could Stage an Unlikely Comeback,"

senior correspondent based in the Singapore bureau of TIME, and the former China Bureau Chief. The narrative of the article is full of speculative and biased conjectures. I only read it is underway. Finally, there are are the external debt crisis, genuine external shocks such as inflation, and the near-collapse administration.

However, all said and done, the country might still expect the interim government to deliver on a few major promises banking reforms, and restoration of democracy. A relatively more open society with less repression

EMPOW

is that he raises the possibility the former government brutally of the revolution floundering because of the hypothetical picture of gloom and doom the writeup portrayed.

Campbell mentions that the Asian Development Bank lowered its forecast for Bangladesh's TIME magazine on October economic growth from 6.6 to budgets. Thirdly, factories were 5.1 percent due to the political tumult. The economic slowdown has been acknowledged by Prof Wahiduddin Mahmud, written by Charlie Campbell, a the adviser for planning and expenditure and investment in

of tried to repress the movement leading to death and destruction. Secondly, the leaders of the July uprising are justifiably seeking a major course correction, which will require various government departments to reallocate their shut down, some businesses experienced a considerable loss of production, and exports suffered. In addition, consumer

VISUAL: ANWAR SOHEL dissenting voices and

comparatively more freedom of expression are already seen as major accomplishments of the new administration. Besides, the adviser for planning after the ECNEC meeting on October 7 informed us of the approval of some much-needed projects, and enhanced monitoring and evaluation of ongoing projects and cost of infrastructure projects.

However, other areas need next elections.

recent flooding, an increase in of the banking sector. "The energy prices in the international interim government in Dhaka market, and depreciation of has work to do to reassure the Taka. Therefore, the impact investors and creditors that of these factors will not affect it can guarantee the political the popularity of the Yunus stability conducive to economic repair work," according to a statement by East Asia Forum (EAF), based at the Australian National University.

Poor people will bear the including curbing corruption, brunt of these dislocations because of low employment, lack of overseas money, and the low government handouts they receive. Therefore, spending on safety nets, health, and education must be carefully prioritised and targeted to the most vulnerable.

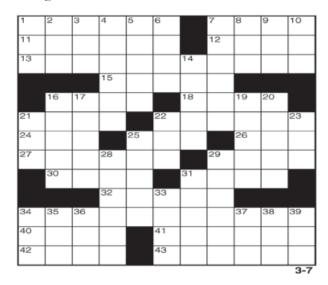
The International Money Fund (IMF) is holding out an olive branch. Kristalina Georgieva, managing director of the IMF, called on the G-20 countries to offer debt relief for indebted vulnerable countries through the Common Framework for debt treatments, adding that timely and orderly debt resolution is in the interest of both debtors and creditors.

The institutions working for good governance and sustained economic growth both in the private and public sectors need to be strengthened and allowed to work independently without any fear of retribution. For example, the dormant Bangladesh Financial Intelligence Unit was reactivated and it froze the bank accounts of some "bad actors" amid allegations of corruption, asset accumulation, and money laundering against them. Other such institutions that can help in the aforementioned areas are the Anti-Corruption Commission, Transparency International, and Grameen Bank.

The present macroeconomic crisis will be painful to resolve, but Bangladesh has the leadership, the institutions, and the support of the masses to bring some resolution before the

22 Oil field strike 24 Hockey's Bobby 25 Collection 26 Water, in France 27 Course unit 29 Audition goal 30 Glade grazer 31 Tops 32 Labor leader Chavez 34 Difficult to manage 40 Ascend 41 Reach 42 Petty fight 43 Not optional DOWN 1 Fragrant tree 2 Long time

17 Neigh sayer 19 In the lead 20 Decade divisions 21 ÒVery funny!O online 22 Gimlet base 23 Wheel track 25 Asian peninsula 28 Hush-hush 29 Freebooter 31 Barista's creation 33 Do a checkout chore 34 Taxing org. 35 Tiny taste 36 Screening org. 37 Misbehaving 38 Tell tales 39 Finish



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