Gloves off on trade

As India finally imposes retaliatory tariffs on U.S. goods, flexibility should inform policy

The government's decision to finally go ahead and impose retaliatory tariffs on 29 U.S. goods with effect from June 16, almost a year after it first announced them, unambiguously signals that on trade India has decided to join issue with President Donald Trump's protectionist administration. Clearly, the trigger for the move was the U.S. withdrawal of duty-free access to Indian exporters under the Generalised System of Preferences (GSP) from June 5. Mr. Trump chose to go ahead and proclaim on May 31 that he was terminating India's designation as a beneficiary developing country over Delhi's failure to assure the U.S. of "equitable and reasonable access to its markets", notwithstanding the fact that Prime Minister Narendra Modi and his new Council of Ministers had just been sworn in the previous day. This reflects an unwillingness to meet India halfway on trade. Not that there had been no warning lights flashing. On a visit to New Delhi in early May, U.S. Commerce Secretary Wilbur Ross had made no bones about the administration's perception of India being a "tariff king" that adopted "overly restrictive market access barriers". Mr. Ross had also threatened India with "consequences" were it to impose the retaliatory tariffs. Now, the government led by Mr. Modi and his key interlocutors on trade, including the new External Affairs Minister S. Jaishankar and Commerce Minister Piyush Goyal, have sent a strong message that India is not going to be compelled to negotiate under duress.

The change in tack on India's part also indicates that it is done, at least for now, with a more conciliatory stance after it had kept delaying the imposition of retaliatory tariffs over the past 12 months. During that period India had not only to contend with the withdrawal of GSP status but also had to, under a U.S. ultimatum, terminate its imports of vital crude oil from Iran, with which it has had a long-standing and strategic relationship. To be sure, India has much at stake in ensuring that economic ties with its largest trading partner do not end up foundering on the rocky shoals of the current U.S. administration's approach to trade and tariffs, one that China has referred to as "naked economic terrorism". Trade is not, and must not be viewed as, a zero-sum game. To that end, the government ought to review with flexibility some of its decisions such as the data localisation requirements and the new e-commerce regulations that have become a sore point with the U.S. side, including business investors. Indian trade negotiators also need to impress upon their American counterparts the importance of ensuring that market access for Indian services exporters remains free of new, restrictive visa curbs. The counter-tariffs have now lent the Indian side a bargaining chip that the U.S. Secretary of State, Mike Pompeo, will have to grapple with during his visit later this month.

The litchi link?

In Bihar, authorities failed at several levels in preventing deaths due to encephalopathy

The death of over 90 children in about a month in Muzaffarpur district of north Bihar due to low blood sugar level could have easily been prevented with some foresight and early care. Six years ago, a two-member team invited by the State government suspected that a toxin (methylenecyclopropylglycine, MCPG, also known as hypoglycin A) naturally present in litchi fruit was responsible for the mysterious deaths; a large Indo-U.S team confirmed it in 2017. The twomember team found that undernourished children who ate the fruit during the day and went to bed on an empty stomach presented with serious illness early the next morning. In 2014, the team saved 74% of sick children through a simple intervention - infusing 10% dextrose within four hours of the onset of illness. The recommended prevention strategy – making sure that no child goes to bed without eating a meal – adopted from 2015 ensured a sharp drop in the number of children falling sick. It is appalling that this year the government failed to raise awareness on this strategy. Worse, some doctors came up with alternative explanations for the illness and even pointed to the heat wave.

While the most common causes of acute encephalitis syndrome are traced to a bacteria or a virus and it takes at least a few days before presenting serious symptoms and deaths, the toxin in litchi causes serious problems overnight. While well-nourished children who eat the fruit remain unaffected even if they go to bed on an empty stomach, the under-nourished ones are at grave risk. Blood glucose falls sharply causing severe brain malfunction (encephalopathy), leading to seizures and coma, and death in many cases. This is because undernourished children lack sufficient glucose reserve in the form of glycogen and the production of glucose from non-carbohydrate source is blocked midway leading to low blood sugar level. This causes serious brain function derangement and seizures. While 5% dextrose infusion serves the purpose in cases of general low blood sugar, children suffering from acute hypoglycaemic encephalopathy can be saved only by infusing 10% dextrose within four hours of illness onset. Recovery is rapid and complete if 10% dextrose is infused within the golden hours. Infusing a higher concentration of dextrose is necessary to completely stop the attempt by the body to produce glucose from non-carbohydrate source. If encephalopathy was indeed the cause of death, this simple medical intervention could have saved many lives. Dextrose infusion could have been done even as children were being transported to hospitals in ambulances. The failures were at the stages of

A blinkered understanding of migration

The draft emigration Bill is more about managing the export of human resources than being a humanitarian framework



S. IRUDAYA RAJAN &

 India has been home to one of the longest and largest episodes Lof emigration in the world, from the Second Century BC, when Alexander the Great took back Indians to Central Asia and Europe, to the present times where Indians, moving out on their own volition, form one of the world's largest populations of emigrants. This population is also diverse in every aspect, from its geographical presence and skill sets to their purposes for migration and migration strategies.

A large emigrant population has many benefits for India: the muchdiscussed international remittances (which touched \$80 billion in 2018), and also a positive impact on foreign direct investments, trade and foreign relations. The Indian diaspora also provides much needed philanthropic activities in health and education to help achieve the Sustainable Development Goals. Of course, they do fund political parties of their choice during the elections.

There is another side to the Indian emigration story, which is characterised by information and power asymmetries in the global labour markets to include exploitation, inhuman living conditions, violence and human rights violations.

Since Independence, a steadily increasing number of low-skilled emigrants moved to destinations in West Asia. In order to safeguard their rights and welfare, the government enacted the Emigration Act, 1983. Perhaps it was an Act

that was 'formulated with the mindset of the 19th century, enacted in the 20th century and implemented in the 21st century'.

In the last 35 years, to cite the government, "the nature, pattern, directions, and volume of migration have undergone a paradigm shift". So, in an effort to update and upgrade this framework, a draft Emigration Bill, 2019 was released. Almost a decade in the making, it aims to move from the regulation of emigration to its management.

Unfortunately, its provisions fail to match the ambitions of its objectives. They continue the post-1983 ad hoc approach towards emigration, relying on the regulation of recruiting agents/employers and the discretion of the government. In fact, the bulk of it focusses on establishing new statutory bodies and giving them broad and vaguely defined duties.

Crucial exclusions

What is most positive about the draft Bill is the inclusion of all students and migrant workers within its purview and the abolishment of the two passports (emigration clearance required and emigration clearance not required, or ECR and ECNR) regime based on a person's educational qualifications. This will significantly improve the collection of migration flow data when compared to the current system, which excludes most migrants leaving India. Despite these developments, most trajectories of migration from India continue to be excluded.

For instance, Indians reuniting with family members abroad (who can be Indian emigrants, non-resident Indians and/or foreign nationals) constitute a major chunk of out-migration from India. Studies show that each member of emigrant families often contributes towards remittances sent back home. Many family migrants often convert their immigration



status and become workers, which is a factor not given thought in the 2019 draft Bill.

In an increasingly hostile political environment for migrants globally, these "dependent migrants" have increasingly little economic or political freedom at their destinations, an example being the recent attempt by the Trump administration in the U.S. to repeal the employment eligibility of spouses of high-skilled H1B immigrants (a majority are from India). Also alarming are numerous instances of Indian spouses being 'lured' abroad in marriage and then stranded or exploited. Between January 2015 and November 2017, the government received 3,328 such complaints.

Another excluded category is that of undocumented migrants. The perception is that undocumented migrants are those persons who leave India through informal channels, but most migrants become irregular on account of expired visas/permits. In West Asia, when migrant workers flee their employers to escape exploitation, a single police complaint can make them 'undocumented' for no fault of theirs. Data from the U.S. and Europe reveal a dramatic rise in the number of Indians being apprehended for immigration-related crimes. These migrants live in incredibly precarious situations, with many living

Family migrants and irregular

if not more, as workers and students and warrant at least equivalent protection and promotion of

Regulation of intermediaries The draft Bill incorporates many

already established ad hoc regulations and obligations for recruiting agents. It also includes subagents (often a relative or friend of the potential emigrant) and student enrolment agencies into its regulatory purview. These intermediaries play an instrumental role in minimising information asymmetries and migration costs. Thus, any regulatory framework needs to balance strong disincentives for migrant welfare-destroying practices with the efficient supply of affordable intermediary services for prospective workers and students.

However, in the past decade, while emigration from India to West Asia has been decreasing, emigration from Bangladesh to this region has increased in the same period, which is attributed to a more liberal emigration policy. This suggests that the prescribed regulatory process in India has inadvertently created barriers to migration – for instance, nurses can be recruited only through government recruitment agencies and increased the cost of emigra-

Further, given that student enrolment agencies have a different business model and a completely different customer base, i.e. students applying overseas, it is unclear why they are prescribed the same regulations as recruitment

What about return migrants? To effectively ensure their welfare, any emigration policy framework needs to be considerate of the complete migration cycle: the predeparture, journey, destination and return. The 2019 draft Bill addresses only the first three parts of the cycle while completely ignoring return migration. Globally, one in four migrants today is a return migrant. In fact, most Indian migrants in West Asia return home – the current estimate of return migration in Kerala alone ranges bet-

ween 1.2 and 1.5 million according to the Kerala Migration Surveys conducted by the Centre for Development Studies since 1998. Rights-based approach for all Many of the oversights in the draft Bill reiterate the government's restricted understanding of migration from India; there is no com-

plete database number of Indian migrants abroad. There is also an erroneous assumption that Indian migrants in a developed destination country have sufficient protection and welfare. The draft Bill personifies the government's primary view of emigration policy as a means for managing the export of human resources rather than a humanitarian framework to safeguard Indian migrants overseas.

Migration is a complex and highly dynamic process with constantly evolving profiles of migrants and their destinations. Only an ex ante-migrant rights-based approach that is inclusive of all Indian migrants abroad can be considerate of this and provide them adequate security and welfare. There are a whole host of multilateral migration-related treaties and conventions which can provide the necessary guidance for a truly visionary and future-proof Indian emigration policy framework.

Without drastic changes to the draft Bill's approach, we will miss the opportunity to fulfil the hardfought shared objectives of the Global Compact for Safe, Orderly and Regular Migration.

S. Irudaya Rajan, a Professor at the Centre for Development Studies, Kerala, is the lead author of the Kerala Migration Survey 2018. Varun Aggarwal is the founder of India Migration Now, a migration research agency in Mumbai

Serious concerns over Bt brinjal

There is no evidence that genetically modified brinjal will benefit farmers



ANIKET AGA

month ago, Bt brinjal genetically modified (GM) to reist the brinjal fruit and shoot borer (an insect), was found growing illegally in Haryana. This was a different Bt brinjal from the one developed by the Indian company, Mahyco, in which Monsanto has a 26% stake. Mahyco's Bt brinial has been under a moratorium since 2010. Even as the government clamped down on the illegal GM crop, some farmer groups have demanded the release of Mahyco's Bt brinjal and other GM crops in the regulatory pipeline. It is true that the moratorium was imposed by the then Environment Minister Jairam Ramesh, despite being cleared by the Genetic Engineering Appraisal Committee (GEAC), the apex regulatory body for GM crops. But is Bt brinjal actually ready for release?

The impacts

Before imposing the moratorium, Mr. Ramesh had sought comments from a range of experts and concerned groups on environmental impacts and implications for consumers and farmers. Despite demands from activists and social scientists, the Ministry of Agriculture has not offered evidence that

Bt brinjal will benefit farmers. Ironically, the National Institute of Agricultural Economics and Policy Research anticipates that if Bt brinjal performs as Mahyco proposes, brinjal output will increase and retail prices will fall, benefiting consumers far more than farmers. The report ignores the scenario that companies might charge premium prices for Bt brinjal seeds, in which case farmers may not benefit at all.

On biosafety issues, scientific opinion is divided down the middle. While some scientists such as Deepak Pental of Delhi University were in favour of releasing Bt brinial, others such as the late Pushpa Bhargava, entomologist David Andow of the U.S., and the then Vice-Chancellors of the Acharya N.G. Ranga Agricultural University and the Dr. Y.S.R. Horticultural University highlighted crucial deficiencies in the characterisation of Bt brinjal, and in the environmental impacts assessment. The ecologist, Madhav Gadgil, warned of contamination of India's diverse brinjal varieties. Biodiversity is critical for nutrition and sustainability, and the government's own task force on biotechnology (2004) had recommended that no GM crop be allowed in biodiversity-rich areas.

Further, a majority of the technical expert committee appointed by the Supreme Court (in the public interest litigations over GM crops), recommended a ban on genetically modifying those crops for which India is a centre of origin



or diversity. Brinjal happens to be such a crop.

Nutrition issues

In terms of nutrition, there seem to be some significant differences between Bt and ordinary brinial. Many health researchers and professionals, and scientists such as immunologist David Schubert of the Salk Institute, U.S. and Suman Sahai of Gene Campaign have argued that Bt brinjal poses risks to human health. M.S. Swaminathan and V.M. Katoch, then the Director General of the Indian Council of Medical Research, asked for longterm (chronic) toxicity studies, before taking any decision on Bt brinjal. Further, they asked that these be conducted independently, instead of relying exclusively on Mahyco for data.

Bt brinjal found no support from State governments. Kerala and Uttarakhand asked for a ban on GM crops. States with substantial brinjal cultivation, i.e. West Bengal, Odisha, Bihar opposed the release pending rigorous, extensive testing. As did Chhattisgarh, Tamil Nadu, Karnataka, Madhya Pradesh, and undivided Andhra Pradesh. These States were ruled by parties across the political spec-

trum. In 2012 and 2017, respectively, the Parliamentary Standing Committee on Agriculture and the Committee on Science & Technology, Environment and Forests assessed the GM controversy. Both committees expressed grave concerns about lapses in the regulatory system. In fact, the Committee on Agriculture was so alarmed by the irregularities in the assessment of Bt brinjal, that it recommended "a thorough probe by a team of eminent independent scientists and environmentalists", which never happened. Further, both committees endorsed labelling GM foods to protect a consumer's right to know. However, since retailing is largely unorganised, enforcing truthful labelling is a logistical nightmare, and the Ministry of Agriculture believes it is impractical. The Food Safety and Standards Authority of India has only recently begun putting labelling rules into place.

No scientific consensus

In sum, there is a moratorium on Bt brinjal because there is no scientific consensus on its safety and efficacy, and because the States and Parliament have profound misgivings about the regulatory system. In recent years, pests have developed resistance to Bt cotton, forcing farmers to spray lethal pesticides. This led to over 50 deaths by pesticide-poisoning in Vidarbha in 2017. A GM-based strategy of pest control is unsustainable, all the more so since farmers, already pressed for land,

ignore the government's recommendation to plant refuge crops.

We cannot wish all these concerns away simply because some farmers want to try Bt brinjal, or farmers in Bangladesh have been cultivating Bt brinjal since 2013. Farmers do not and cannot assess long-term impacts on ecology and health, which needs more rigorous and sensitive studies than those conducted so far. Yet, in the nine years since the moratorium, there has hardly been any progress toward addressing these issues. If anything, the problem of sustainable, remunerative farming has become more acute, and alternative strategies such as organic and zero budget natural farming, which do not allow GM seeds, are gaining ground.

At the very least, the government must detail the steps it has taken since 2010 to address the scientific lacunae, clarify precisely how Bt brinjal will benefit farmers, put the infrastructure to ensure labelling into place, and demonstrate how Bt brinjal fits in with sustainable farming and biodiversity conservation. As things stand, Bt brinjal runs counter to the framework for agricultural development and farmers' well-being devised by parliamentary panels and the government's own task forces and expert committees.

Aniket Aga teaches environmental studies at Ashoka University and is writing a book on the science and politics of GM food crops in India. E-mail: aniket.aga.2016@gmail.com

LETTERS TO THE EDITOR Letters emailed to letters@thehindu.co.in must carry the full postal address and the full name or the name with initials.

Dispel the war clouds When there is scant evidence to prove that Iran is involved in the attacks on tankers in the Gulf of Oman, it is clear that the U.S. will use anything as an excuse to attack Iran ('World', "U.S. does not want war with Iran", June 17). If, indeed, the U.S. does not want war with Iran, then its aircraft carriers already deployed in the region should be sufficient to oversee the free passage of oil tankers through the Strait of Hormuz. There is no need for America to threaten Iran by saying that it will send additional strike forces with bombers and missiles to the region. For

its part, Iran must declare

that it will not bottle up oil tankers in the Strait of Hormuz.

As war clouds loom large over the region, the leading powers of the world, including India, must urge the U.S. and Iran to sit at the diplomatic high table and scale down tensions.

The 2019 outcome

A number of opinion page writers assume that the entire population in the country cast their votes, especially in the 2019 election, purely based on religion or caste (Editorial page, "The Gujarat model, nationally", June 17). What a biased assumption. There is hardly a word about schemes benefiting the poor and the downtrodden such as gas connections, bank accounts, provision of toilets, a decisive leadership and, most importantly, a corruptionfree government. The Opposition is always portraying the ruling party as having the sole aim of creating a majoritarian nation where the minorities have to suffer. An objective article will show otherwise. S. NATARAJAN Bengaluru

ICC World Cup

After India's 336, Pakistan's innings began on a disastrous note, at Manchester. But for a

century stand between Fakhar Zaman (62) and Babar Azam (48) there was nothing to write home about. Kuldeep Yadav ensured Pakistan's misery. It was an emphatic win fior India n the end ('Sport' page, June 17). ANANDAMBAL SUBBU, Navi Mumbai

■ The ICC Cricket World Cup 2019 is turning out to be a sham, getting decided more on point sharing than a proper game because of rain-affected matches. One can understand a game or two getting washed out but what is happening seems to be the order of the day. Teams sharing points with known weaker teams will

lose out while the ones with very few wins might enter the semi-finals. The ICC's point that reserve days or alternate venues cannot be arranged needs a critical review.

We live in modern times and solutions must be got to ensure 50 overs to each side. The winner should feel that the World Cup was earned and not gained as a lottery. GOPAL SUTAR,

fans, were a bit unclear about the DLS method in rain-affected matches, One wonders why an alternative to the DLS, the VJD method, that India's V. Jayadevan came up with, was not tried out by the ICC ('FAQ' page, "In cricket, how does the DLS method work?"June 16). A. BALAGANGADHARAN,

■ Till now most of us, cricket

MORE LETTERS ONLINE:

CORRECTIONS & CLARIFICATIONS:

A front-page report, "Indian batting juggernaut crushes Pakistan by 89 runs" (June 17, 2019), erroneously said that Fakhar Zaman and Babar Azam added 114 for the second wicket. Actually, the duo had added 104 for the second wicket. The same mistake was found in the Sports page story headlined "Rohit leads the charge as India asserts superiority over Pakistan."

The Readers' Editor's office can be contacted by Telephone: +91-44-28418297/28576300;

both prevention and care.

THE HINDU DELHI **TUESDAY, JUNE 18, 2019**

The danger of territorial nationalism

The Opposition has not done enough to defend India's inclusive and plural ethos



MANASH FIRAQ BHATTACHARJEE

Talking to the American political journalist, Norman Cousins, in 1961, Jawaharlal Nehru shared his idea of democracy: "I would say that democracy is not only political, not only economic, but something of the mind." Nehru emphasised democracy as "a certain tolerance of others and even of others' opinions... a certain contemplative tendency and a certain inquisitive search for truth." Democracy for Nehru was akin to a political culture where a hundred opinions could bloom.

Since the Narendra Modi government took power in 2014, the mind of democracy is under attack. There is intolerance towards differences. Democracy is facing political authoritarianism. The return of the Modi government at the Centre has tightened Hindutva's grip on the political narrative. Despite the agrarian crisis, job unrest, and the hardships of demonetisation, the electoral outcome was in the BJP's favour. Making political capital out of the air strikes on Balakot, playing up the threat to the nation's security over real issues, and using divisive language worked for the BJP.

Ideology of the state

Hindutva is no longer a political ideology of a political party. It is now an ideology of the Indian state. In 2015, when about 40 writers and artists returned their Sahitya Akademi awards in protest against the silence on the killing of writers by Hindu right-wing organisations, Finance Minister Arun Iaitley called it a "manufactured paper rebellion" by writers of "Left or [with] Nehruvian leaning." The murder of writers was sidelined by an ideological allegation. The political tactic was to turn an issue of public morality into a friend-enemy

Since the JNU incident of 2016, we witnessed the mainstreaming of the term "anti-national" by BJP members. Anyone who raised concerns on violence against Kashmiris, spoke against war, supported writers and



"Territorial nationalism is a predatory idea that hunts for enemies." People wait to check their names on the draft list of the National Register of Citizens centre in a village in Nagaon district, Assam. • REUTERS

journalists facing threats, welcomed the idea of Pakistani artists in India, spoke up for Muslims attacked for allegations of cow slaughter or beef consumption, or simply questioned the government faced the epithet. The BJP became the sole custodian of national pride and security.

Defending Nehru's idea of India

Nehru's idea of India was defended by sections of India's civil society rather than the Congress or other secular parties. A section of mainstream media dropped its ethics and peddled the government's line. A handful of journalists braved legal, physical and verbal threats in order to ask the truth. When journalist Ravish Kumar asked Congress president Rahul Gandhi why he did not defend 'Nehru's legacy", Mr. Gandhi skirted the question. Mr. Gandhi also spoke against hate, and for love, in his election campaign. But he was iffy in naming the real victims of hate politics. This weakened the counternarrative, and failed to bolster confidence

in the electorate. West Bengal Chief Minister Mamata Banerjee took the BJP's anti-minoritarian agenda head-on. She risked public mood to oppose the National Register of Citizens (NRC) being implemented in Assam, and welcomed the refugees in her State. Earlier, she sided with the United Nations in support of granting asylum to the Rohingya, against the position of the Central government. She managed a thin victory - the BJP made big inroads into West Bengal with an unprecedented 40% vote share. The general secretary of the CPI(M), Sitaram Yechury, admitted that Left supporters shifted allegiance to the BJP. The instrumental aim of the Left parties was to dislodge the local rival, not the BJP, and this helped the BJP's cause. Improvising on Lord Acton, the conservative writer, Nirad C. Chaudhuri, had warned in Thy Hand, Great Anarch! that "loss of power corrupts, and absolute loss of

Has "the mind of India" (to borrow Nehru's phrase) shifted to the right? If the mind has abandoned the spirit of democracy and fallen for territorial paranoia, then yes. In We Or Our Nationhood Defined, the ideological guru of the Hindu right, M.S. Golwalkar, defined the nation as "hereditary territory". Hindutva is a territorial project. Thinking is reduced to marking territory, an act of selfpreservation. It promotes exclusionary laws, as seen in the move to implement the NRC nationwide. This will throw the lives of poor migrants into a legal quagmire. The detection, detention and deportation of "fo-

power corrupts absolutely."

reigners" will make people turn into stateless populations without rights.

According to Golwalkar, "Hindu religion, Hindu culture and Hindu language (the natural family of Sanskrit and her off-springs) complete the Nation concept." India is imagined as mono-religious, mono-cultural and mono-lingual. Golwalkar's options for minorities were either to "adopt" the majority culture "or to live at its mercy". When the Hindu vigilantes force Muslims to chant "Jai Shri Ram!" and "Bharat Mata ki Jai!", it isn't just perverse cultural pride that is involved, but the surplus pleasure of humiliating others.

Since 2014, India in the nationalist narrative is being imagined as a fortress being guarded against imagined enemies and hated political opponents and minorities. Ideological opponents are forced to fear every word and act of nonconformity. Muslims are killed or harmed on mere allegations of beef eating and cow slaughter. Territorial nationalism is a predatory idea that hunts for enemies.

Cultural heterogeneity

Nehru wrote in The Discovery of India, "A Buddhist or Jain in India is a hundred per cent product of Indian thought and culture, yet neither is a Hindu by faith. It is, therefore, entirely misleading to refer to Indian culture as Hindu culture." Nehru's idea of India is not reducible to a single faith. "In later ages", Nehru wrote, "this culture was greatly influenced by the impact of Islam, and yet it remained... distinctively Indian." Cultural transformation of religions in India is the basis of its heterogeneity, and a historical fact. In Nehru's enlightened view, India is not a Hindu idea, or a Hindu nation.

The poet-critic, Octavio Paz, in his book In Light of India, wrote: "India, as a country and as a history, is much greater than Hinduism." Despite being an admirer of Hindu thought and architecture. Paz was aware of the immense contributions made by oth-

Humility is a desirable ethic for civilisations to live by. If India lives in territorial paranoia and exclusion, it will lose its mind.

Manash Firaa Bhattachariee is the author of Looking for the Nation: Towards Another

Unleashing the potential of urban India

India could learn from the U.K.'s model of City Deals



The Global Metro Monitor 2018 reports that 36% of employment growth and 67% of GDP growth were contributed by the 300 largest global metros, with those in emerging economies outperforming those in advanced economies. Metropolitan areas concentrate and accelerate wealth as these are agglomerations of scale that concentrate higher-level economic functions. Nine Indian metros feature in the top 150 ranks of the economic performance index. By 2030, India will have 71 metropolitan cities, of which seven would have a population of more than 10 million. Clearly metropolises are going to be a key feature of India's urbanisation and will play a crucial role in fuelling growth.

A fragmented architecture

Article 243P(c) of the Constitution defines 'metropolitan areas' as those having "population of ten lakhs [a million] or more, comprised in one or more districts and consisttwo municipalities/panchayats/ other contiguous areas, specified by the governor through public notification to be a metropolitan area". It recognises metropolitan areas as multi-municipal and multi-district entities. It mandates the formation of a Metropolitan Planning Committee (MPC) for preparing draft development plans, considering common interests between local authorities, objectives and priorities set by Central and State governments, and investments likely to be made in the area by various agencies. To ensure the democratic character of the MPC, it is mandated that at least two-thirds of the members of the committee must be elected by and from among the elected members of the municipalities and chairpersons of the panchayats in the metropolitan area, proportionate to the ratio of their respective populations. The size and manner of filling such seats are left to the State's discretion.

MPCs were expected to lay frameworks for metropolitan governance, but on the ground they do not exist in most cases. Janaagraha's Annual Survey of India's City-Systems (ASICS) 2018 found that only nine out of 18 cities mandated to form MPCs have constituted them. Where constituted, their functionality is questionable, with the limited

role of local elected representatives raising further questions on democratic decentralisation. Thus, the provision for an MPC has not introduced robust governance of metropolises, as the metropolises continue to be a collection of parastatals and local bodies in an entirely fragmented architecture.

The U.K. has rolled out 'City Deals', an agreement between the Union government and a city economic region, modelled on a 'competition policy style' approach. The city economic region is represented by a 'combined authority'. This is a statutory body set up through national legislation that enables a group of two or more councils to collaborate decisions, and which is steered by a directly elected Mayor. This is to further democratise and incentivise local authorities to collaborate and reduce fragmented governance, drive economic prosperity, job growth, etc. 'City Deals' move from budget silos and promote 'economic growth budget' across regions. The U.K. has established nine such combined authorities. Australia adopted a regional governance model along these lines in 2016 and has signed four City Deals till date. Meanwhile, China is envisioning 19 seamlessly connected super city clusters.

India, however, is yet to begin the discourse on a governance framework for the future of its metropolises. It is yet to recognise that disaster management, mobility, housing, climate change, etc. transcend municipal boundaries and require regionallevel solutions. The World Bank notes that despite the emergence of smaller towns, the underlying character of India's urbanisation is "metropolitan", with towns emerging within the proximity of existing cities.

Way forward

It is time India envisions the opportunities and challenges from a 'city' level to 'city-region' level. The Central government must create a platform to build consensus among State governments. Perhaps, the Greater Bengaluru Governance Bill, 2018, drafted by the Expert Committee for Bruhat Bengaluru Mahanagara Palike Restructuring, could offer direction. It proposes for a Greater Bengaluru Authority headed by a directly elected Mayor, responsible for the overall planning of Greater Bengaluru with powers for interagency coordination and administration of major infrastructural projects across the urban local bodies within the area. However, this Bill is yet to see the light of day.

V.R. Vachana works as Associate Manager - Advocacy in Ianaagraha Centre for Citizenship and Democracy,

SINGLE FILE

Across sectors, over time

Policies should be directed towards longer-term Sustainable Development Goals rather than short-term growth

VINOD THOMAS & NAMRATA CHINDARKAR



The re-elected government has a unique chance to change India's policy direction from a drive for short-term GDP growth at any cost to confronting the vast social and environmental gaps. A way forward is to make the UN's Sustainable Development Goals (SDGs) the policy guide rather than short-term

GDP growth. SDGs target human, social and governance improvements, and their linkages. Studies in Asia document the impact of corruption in aggravating illegal logging and deforestation. And environmental destruction and climate change hurt the poor the most. Other crises resulting from a short-term focus at the expense of the long term also harm the poor the most. The 1997 Asian financial crisis and the 2007-08 global financial crisis are examples. Even when policy assessments show the merit of looking at lasting welfare, there is political pressure to only show immediate growth. To overcome this conundrum, we need to bring together three approaches in evaluation: impact evaluation, cost-benefit analysis, and objectives-based evaluation.

Impact evaluation can serve as a valuable way to gauge the causal effects of a programme – for example, providing vaccination to the population. An example is an impact evaluation of 24x7 rural electrification in Gujarat, showing that benefits of reliable electricity go beyond having lighting and have positive spillovers on maternal and child health.

Cost-benefit analysis too has a growing role to play in enlarging the focus of evaluation. For example, growth analysis could give special attention to the time frame when impacts are assessed to ensure that sustainability is rewarded. Cost-benefit analysis could also apply distributional weights to address income disparities.

Extensions of objectives-based evaluation can show the importance of considering growth plus equity and the impacts of natural disasters. Odisha is an example in 2019 of ensuring early warning and evacuation. But budget allocations for preventing calamities remain woefully inadequate.

India is ranked 130th out of 189 countries in the UN's human development index, and 114th among 142 countries in gender gap. Of the world's 30 cities that are ranked worst in air pollution, 22 are in India. India needs to vastly increase spending on education, health and the environment, and build smart components into projects. An example of incorporating social inclusion is that of the JICA-funded Delhi Metro, which included gender elements.

The new administration can direct policy towards longerterm SDGs rather than short-term growth. To support this effort, policy assessments that only have a myopic focus on one sector and election cycles need to give way to ones that span across sectors and over time.

The authors are Visiting Professor and Assistant Professor respectively at Lee Kuan Yew School of Public Policy, National University of Singapore



DATA POINT

Promise & delivery

The gap between the number of households that demanded jobs and the number met in Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS) widened marginally in the financial year 2018-19. In at least nine States the wage rates paid were below the minimum assured in FY18, according to a report published by the Centre for Policy Research. By Srravya C

Minimum wage fixed per day in 2017-18 Falling below the 300 Average wage paid per day in 2017-18 250 In Rajasthan, the average 200 wage rate for workers was ₹192 in FY18 - ₹50 less than the minimum government.In at least 50 eight other major States, the rate was less than T.N.

Demand-supply gap

5.6

5.2

4.8

4.4

Delayed pay checks

fixed by the Central

minimum

In FY19, only 54% of the amount approved to compensate the delays in wage payments have reached the aggrieved workers. MGNREGS workers are entitled to receive a compensation, if there are delays in wage payments. The compensation amount is based on the duration of delay. The proportion of delay compensation paid to workers has been decreasing in the last five years

Kerala

Telangana Rajasthan Arunachal U.P. M.P. Jharkhand 100 Delayed paid as a % of approved 40 2014-15 2015-16 Source: Centre for Policy Research

In FY19, only 4.5 crore households (HH) were provided with jobs

Employment provided to HH (in Cr.)

2017-18

2016-17

through the scheme - 70 lakhs less than the demand.

2015-16

FROM The Mindu. ARCHIVES

FIFTY YEARS AGO JUNE 18, 1969

Work permits for non-citizens in Malaysia

About 3 lakhs non-citizens in Malaysia will have to register themselves for work permits beginning next month, the Minister for Labour, Mr. V. Manickavasagam, said in Kuala Lumpur today [June 17]. All non-citizens over the age of 12 would have to register themselves for work permits whether they were working temporarily or on permanent basis. Self-employed people also would have to register though they may not have to take work permit. The Minister said the permits would not be issued automatically but it was not the intention of the Government to cause hardship to those who gave loyal service to Malaysia. He assured the investors that the relevant Act would be applied as liberally as possible so as not to affect industrialisation. Mr. Manickavasagarn said the Ministry of Home Affairs will also keep a complete record of non-citizens employed in the country.

A HUNDRED YEARS AGO JUNE 18, 1919.

Calcutta Improvement Trust.

The Government of Bengal has issued a resolution reviewing the progress made by the Calcutta Improvement Trust during the last three years. The resolution says that in spite of the difficulties arising out of war-time conditions and the litigation in which the Trust was involved in regard to the acquisition of surplus lands, much has been done in the transformation of congested areas and insanitary slums and the planning of new streets. Of the sixteen improvement schemes submitted to the Government during the last three years, twelve have received sanction and one is under consideration while three have been abandoned or modified. Of these the most costly scheme is central avenue, a wide thoroughfare passing through from north to south, the acquisition of land for which will cost two hundred lakhs gross and fifty lakhs net.

CONCEPTUAL

Cyberchondria

PSYCHOLOGY

This refers to severe anxiety that is fuelled by medical information found on the Internet. People who try to self-diagnose their health condition by searching their symptoms on search engines usually suffer from cyberchondria as they often misdiagnose their condition. They may, for instance, experience the unfounded fear that they suffer from serious diseases like cancer even though the symptoms they experience may be better explained by a medical condition that is far less serious. While cyberchondriacs may be searching the Internet to feel better, the information they find on the Internet might, in fact, increase their anxiety.

MORE ON THE WEB

Multilingualism on display in 17th Lok Sabha

http://bit.ly/MultilingualismLS