# Eight new development challenges triggered by Covid-19



has brought about an unprecedented crisis in human history in terms of its dimension and scale. It involves not only pandemicrelated health issues but also a deep socioeconomic crisis triggered by large-scale job losses, a sharp rise

in poverty and vulnerability, and widening inequality. It is also important to note that impacts in some other areas (like education) are still unfolding.

What makes the effects of Covid-19 different from those of past pandemics? What development challenges has it brought about?

First, the global public health crisis caused by the pandemic has been unprecedented. The virus reached almost all countries in the world. This rapid and widespread outbreak occurred due to the globalisation of connectivity and people's mobility through air transport which flourished in recent decades. The immediate response from the governments of the affected countries was to impose extraordinary travel restrictions to contain the spread of the virus.

Second, the public health systems of most developing countries are in an underdeveloped state. These countries cannot provide necessary health care because of high deficiencies in financing, efficiency, quality and equity. The private healthcare systems also largely failed to provide necessary support given the enormity of the crisis. There is no denying that developing countries will have to invest significantly in their healthcare systems and infrastructure in the coming days.

Third, Covid-19 has exposed numerous institutional challenges and barriers in managing the health crisis in developing

countries. True, many European and other developed countries also witnessed a high number of infection cases and deaths due to various factors—one of them being the age structure of the populations in these countries. But better management and infrastructure of their health systems, compared to a large number of developing countries, will eventually make a difference in mitigating long-term adverse effects on their populations. By contrast, the developing countries are likely to struggle in this regard. To help cushion the pandemic's long-term impacts, they need to reform their health systems including by significantly enhancing the allocation of resources to public healthcare, ensuring transparency and accountability in public health spending, and restructuring relevant institutions for implementing proper health policies and programmes.

Fourth, to cope with the crisis, poor people in developing countries are making intergenerational adjustments when it comes to the choice between current consumption and savings for future consumption or investment. With varying degrees of government support, poor people across the developing world are trying to cope with the situation using their personal savings, rearranging priorities (i.e. spending less on education, health, entertainment), decreasing their daily intake of food and getting less support from families and friends who are also struggling. These coping strategies may work for some people for some time, but if economic recovery is slow and insufficient, it will mean huge suffering for many. Most of these strategies involve high trade-off and high opportunity cost. The crisis is forcing poor households to focus on survival instead of developing the human capital of their families for the future. Thus these households are being made to sacrifice the prospects for better health, better education and a better life. Nutritional deficiencies



Poor people are trying to cope with the crisis by using personal savings, rearranging priorities (i.e. spending less on education, health, entertainment), and decreasing their daily intake of food. PHOTO: REUTERS/MOHAMMAD PONIR HOSSAIN

caused by insufficient food intake will have a long-term intergenerational impact. Also, as schools and other educational institutes have remained closed for over half a year now, students from distressed families are likely to bear a higher burden, and many of them may permanently be out of the education system. All these will also have a long-term negative intergenerational impact.

Fifth, governments in most countries announced some rescue or stimulus packages to support affected economic sectors. However, the operationalisation of stimulus packages remains a big problem for many developing countries. The operationalisation procedure involves identification and

selection of the affected firms/industries, disbursing credit through the banking or other channels, and monitoring of the overall process to ensure proper execution of the plan. All these steps, however, suffer from numerous institutional challenges in developing countries. Identification and selection of affected firms can be problematic. While many firms have sought the benefit of stimulus packages, in the absence of any systematic process of assessment, many eligible ones may fall through the cracks. By contrast, firms with powerful political and lobbying links may end up getting a large share of the pie even if they don't need such incentives. To counter this, institutional

reforms are vital to ensure formulation and implementation of a broad, comprehensive industrial policy.

Sixth, achieving long-term development targets, especially those under the SDGs (by 2030), has become uncertain in most developing countries. The decade-long achievements in poverty reduction are under threat. At the same time, inequality is likely to rise during this crisis period. Therefore, there is a need to rethink approaches to attaining SDGs given the new challenges brought about by Covid-19. The situation also calls for a renewed global discussion on development paradigms since the post-pandemic world is not going to be the same as the pre-pandemic

Seventh, economic recovery in many developing countries remains contingent on the availability of reliable Covid-19 vaccines, among other factors. Availability of vaccines in some countries would not help recover business and trade confidence worldwide. There is a need for a fair distribution of vaccines across all countries. Given that the world trade is heavily dependent on global value chains, unless business confidence rebounds in all segments of the value chains, the world trade will continue to remain

Finally, as we are talking about the new normal, new production process, and changed lifestyles, Covid-19 has sped up the process of integrating the virtual life—with so many online platforms and IT-based services into people's regular life. However, access and opportunities from these new features are unequal in most of the countries. This inequality is likely to escalate the existing economic and social inequalities within and between countries.

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# How the backward linkage textiles industry changed our economic landscape



Zaidi Sattar

HERE is a new kid on the bloc rising in the shadows of the RMG behemoth. We can call it the next big thing after readymade garments in Bangladesh. It is the primary textiles sector (PTS) that produces yarn and

fabrics for garments. To be fair, it always had a dominating presence in our manufacturing sector, but in a different role. It was the largest import substituting industry meeting domestic demand for clothing under high protective tariffs and import quotas (pre-2000). Consequently, its products were not internationally competitive and exports were negligible or non-existent. Bangladesh was not a textile giant worthy of note, like India, Pakistan, or China.

All that began to change in the 1990s. The driving force was the confluence of entrepreneurial vision and evolution of complementary public policies that responded effectually to market opportunities created by the meteoric rise of RMG exports from Bangladesh. RMG exports in the 1990s grew from a mere USD 624 million in FY 1990 to USD 4.5 billion by FY 2000, a 600 percent rise in a decade. But while RMG exports galloped ahead, it did so without much reliance on domestic supplies of intermediate inputs like yarn, fabrics and garment accessories. These intermediate inputs—comprising 70 percent of RMG exports—had to be imported from countries like China, South Korea, India, and Pakistan, with imports rising from USD 435 million in FY 1990 to USD 3.2 billion in FY 2000. There was much talk about the low domestic value addition in RMG exports as the industry was largely engaged in cutting and making (C&M), the final stage in apparel production, a highly labour-intensive

activity that drove Bangladesh's comparativeadvantage-following (CAF) industrialisation.

The local textile industry looked askance at the massive business opportunity going overseas... but not for long. The issue was competitiveness. To be globally competitive, RMG exports needed yarn and fabrics of international quality available at competitive prices. The local textile industries were not producing yarn and fabrics of international quality. But the new generation of textile entrepreneurs would not let this opportunity go to waste. Not only did they see the rising demand for textiles, there were also developments in the global market for textiles that drove the RMG exporters to look inwards for sourcing their raw materials.

The 1974 Multi-Fibre Arrangement (MFA), which opened global markets for Bangladesh garments, was coming to a close in 2005. The end of MFA quotas created larger market opportunities but also unleashed unbridled competition from well-heeled apparel producers. The premonition that yarn-fabric suppliers would soon divert all supplies into their own apparel production rang alarm bells in Bangladesh apparel sector. Then there was the handicap of higher "lead time to market" for Bangladesh exporters compared to their competitors in East Asia and elsewhere. For RMG producers, local sourcing was always an attractive proposition for "just in time" availability of intermediate inputs that would dramatically cut lead time. Could the local textile industry deliver?

As RMG has become a notable player in the global export market, it created the pull-effect of opening up sectors interlinked to the final export product, a process called backward linkage. Starting small, the backward linkage textiles industry is now a close second to the RMG sector in terms of size. How did that

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were ready to seize the opportunity created by the RMG industry. They went for new investment in export-oriented textile projects that were to produce yarn and fabrics to feed into RMG exports. Wider access to concessional credit from the banking system, supportive tax and subsidy policies of the government to promote backward linkage activities, all combined to give a boost to backward linkage industries that included (besides textiles) production of accessories like packaging, buttons, zippers, and labels. It turned out to be a policy gamble worth taking.

A large industry has grown over the past three decades supplying intermediate inputs to the leading export of Bangladesh—readymade garments. It is the second major development, after RMG, in Bangladesh's economic landscape. This is clearly a new phenomenon in the country's economy, called "deemed exports" in local official lexicon. Backward linkage industries to the RMG sector is another popular way of describing this industrial development. They supply yarn, fabrics and accessories embedded in exports of knit and woven garments. Over time, RMG has been relying less and less on imported inputs

resulting in rising value addition based on domestic content.

The quantum of these domestic supplies is no longer insignificant as BKMEA representatives indicate that knitwear exporters source some 80 percent of their input of yarn from local textile producers. The number of yarn manufacturing mills have more than doubled-from 200 in 2000 to 433 in 2019—while spindle capacity has tripled to 13.5 billion kg of yarn. Much of this growth could be attributed to the rapid expansion of knitwear exports which rose from USD 1.5 billion in FY 2001 to USD 16.9 billion in FY 2019 with a somewhat lesser demand pull coming from woven RMG exports of USD 17.2 billion. But denim is another story. Denim fabric production is an entirely export-oriented activity with 60 percent of the annual denim requirement of 840 million yards supplied by 32 denim mills that have cropped up in the past 20 years or so. In addition, other cotton-based fabrics and those from manmade fibre (MMF) are increasingly catching up with demand to meet some 40-45 percent of requirement by woven garment exporters, according to BGMEA.

So, over the past 25 years, the economy has generated another USD 21-plus billion industry group whose contribution to the economy and jobs can no longer be ignored. This is no mean achievement and can no longer be relegated to just a sideshow to the USD 34 billion RMG. It is a major policy success story promoting backward linkage—the evolution of a new internationally competitive textile industry, unlike the old textile sector that still caters to domestic demand (USD 8 billion, according to BTMA) for basic clothing but is not competitive enough to play the export card. What is notable is that this deemed export sector represents import substitution, export expansion, and export diversification all rolled into one. Here

First, the import substitution part. Theoretically, a dollar saved by import

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substitution is equivalent to a dollar earned through exports. As part of the backward linkage industries to the RMG sector, our modern textiles are laser-focused on substituting for the massive amounts of imported yarn and fabrics. And to feed a globally competitive RMG sector with intermediate inputs means they have to be globally competitive too. This is import substitution at its best.

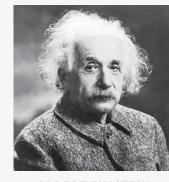
Second, the export expansionpart. Quite logically, yarn and fabrics (and accessories) are embedded components of the final export 'deemed exports" or indirect exports. It is time to consider them as the next largest export category after RMG.

Third, the export diversification part. Export diversification is a policy priority. Export-oriented yarn, fabrics, and garment accessories—principal inputs for the apparel industry, being embedded non-RMG exportshave grown in tandem with the rise of RMG. We can call it export diversification of the Bangladesh kind. This export-oriented primary textile sector is now the predominant part of the textile industry.

To conclude, we have come a long way since the days when RMG exports used to raise the spectre of a highly import-intensive activity generating very little foreign exchange net of import content. The strategy of developing backward linkage to the dynamic RMG sector has produced results—another feather in the Bangladesh policy cap. No longer can the primary textile sector be dismissed as a noncompetitive domestic market-oriented industry. It is now predominantly an export-oriented sector, a case of import substitution leading to export orientation. This is exactly the import substitution outcome trade economists have been looking for.

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## QUOTABLE Quote



**ALBERT EINSTEIN** (1879-1955)German-born physicist.

Life is like riding a bicycle. To keep your balance, you must keep moving.

### **CROSSWORD** BY THOMAS JOSEPH

**ACROSS** 1 RV's kin 7 Londoner, e.g. 11 Twin of Artemis 12 Nevada city 13 Meal 14 Dutch cheese 15 Bahamas port 17 Quite uncommon 20 Fancy tie 23 History bit 24 Commuter carrier 26 Performed

27 Farm enclosure

28 Writer Tarbell

29 Crimson Tide's

31 Squeak stopper

home

32 Happen again 33 Addition column 34 Tire features 37 Big gulp 39 Prickly plant 43 Spot for laps 44 Emotional shock 45 Writer Rice 46 Brook

**DOWN** 1 Sedan or SUV 2 Clumsy one 3 Custodian's tool 4 Glider, e.g. 5 "Frozen" queen 6 Decays 7 Fried chicken

piece

8 Lessening

9"— pig's eye!" 10 Huck's pal 16 Hot spot 17 Air traffic aid 18 Like tumblers 19 Editing 21 Nostalgic song 22 Diving ducks 24 Tire in the trunk 25 Skirt edge 30 Rob 33 Film trophy 35 Plays a part 36 Pub missile 37 Spring setting 38 Took the trophy 40 Cal. abbr. 41 Thurman of "Kill Bill" 42 Sleuh Spade

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