Human face of migrant crisis: victims of climate change and collateral damage of COVID-19

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Unprecedented Times



- We have never seen such disruption
- We have never seen such loss of livelihoods; such suffering of the poor; such loss of life (>5 million cases; 330,000 deaths globally)
- We have never imagined such a collapse of our economies like a pack of cards it would seem that the world around us has been wiped out

• The worst hit are the poor; disadvantaged – black; brown or poor

Double-jeopardy



- The poor are:
- Most vulnerable to the virus because of their living conditions; congested homes and dirty surrounding with no water or sewage management

 Most vulnerable because of the collapse of the economy – they are suffering and this is not right. Not acceptable

COVID-19: has made invisible visible



- Massive movement of labour
- Brought to light, what we have always said people are leaving rural areas to come to cities; to move to new countries
- They are leaving because option for livelihood security are reducing 'push' is more than 'pull' factor agrarian distress combined with 'not-so-natural' weather events are driving people out of homes
- Massive gaps in data census is ten years out of date; global data does not capture internal migrants (COVID-19 has brought out this fact)

 But migrants were international 'hot-potato': the face of international politics – often divisive and polarised

Migration for employment

Women accounted for over 80 per cent of the marginal migrant workforce in 2011, who are unemployed for at least half of the year

Overall migrant population up by 44.9%



Rural migrate more than urban



2001 226.67 million 2011 295.11 million



2001 50.47 million 2011 106.36 million

Unclassified 2011 37.4 million 54.32 million

2001

37.35 million

Rural areas see more inmigration



210.38 million 2011 278.2 million

177.58 million This is because a major portion of the migration happens within the state

2001

2011

173.65 million

Rural population* migrate most to other rural areas



Rural

173.65 milli 2011"

76,415,461

13.13 million 2011" 215.66 million 79.45 million

* 226,667,548: 2001 rural migrant population 295,114,410: 2011 rural migrant population

Urban population* migrate most to other urban areas



2001

2001 13.13 million

27.19 million

79.17 million *50,474,068: 2001 urban migrant population 106,355,920: 2011 urban migrant population

Worker-wise migrant population

from one rural area to another

Main workers	Marginal workers*		
2001	2001		
100.61 million	42.07 million		
2011	2011		
139.12 million	54.86 million		
Non-workers			
2001	2011		

ers 2011 171.86 million 261.81 million

'Employed for less than 6 months in past year Of the marginal workers, 19% were seeking jobs in 2001. The share increased to 38% in 2011

While men account for bulk of main workers, women have a higher share in marginal workers

Main Workers 2001 2001 53,020,013 2011

47,592,245 2011 62,704,336

2001

2001 5.143,468 2011 10,658,453

Marginal Workers 2001 36,926,730 2011 44.200.249

2001 2011 59.072.053

Non-Workers 2001 136,660,566 2011 202,737,069

Source: Table D-6: migrants by place of last residence, economic activity, age, sex and duration of residence in census 2001 and 2011 Figures rounded off to two places of decimal; due to rounding, some totals may not correspond with the sum of the separate figures

Sourced from uncoming State of India's Environment 2020: In Figures to be released on June 9

NEW MIGRANTS

Most of the population that have migrated for work less than 10 years ago have not studied beyond schooling

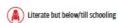
There has been a 23 per cent increase in the population that has migrated for work in the decade before the two census













Most new rural migrants go to urban areas within state for work

Literate above schooling (graduate/ diploma/technical degree and others)

Most new migrants* are from rural areas



2001 2011 11.09 million

* migrated 0-9 years ago



2011 6.13 million

Migrate to rural Migrate to rural areas areas within state 2001 3.33 million 2011 2.98 million

1.02 million

areas inside state 2001 3.11 million 2011 4.25 million

Migrate to other urban I

Migrate to other urban areas outside state 2001 2011 2.84 million

Urban migrants also prefer other urban areas within state Migrate to other urban

Migrate to rural areas within state 2001 0.59 million	Migrate to rural areas outside state 2001 0.24 million	Migrate to other urban areas inside state 2001 1.7 million	Migrate to other ur areas outside sta 2001 1.16 million
0.69 million	0.25 million	3.45 million	1.74 million

outside state

2001

2011

areas outside state 2001 1.16 million 2011

Population who have studied till schooling migrate the most

2001

















21% rural migrants in 2011 studied beyond schooling



2001 2.96 milli 2011 2.38 million 5.77 million

1.57 million 2.31 million

44% urban migrants in 2011 studied beyond schooling



2011 0.62 million

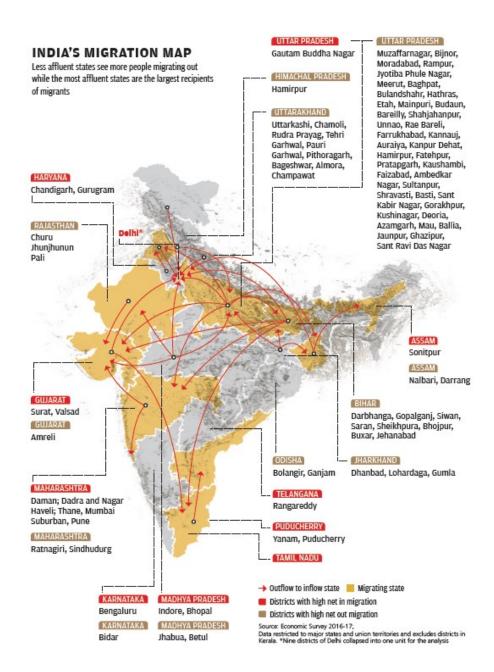
1.88 millio 2.81 million



Source: Table D-7: Migrants by place of last residence with duration 0-9 years reporting 'work/employment' as reason for migration by age, sex and educational

Figures rounded off to two places of decimal; due to rounding, some totals may not correspond with the sum of the separate figures

Migration: where they come from?



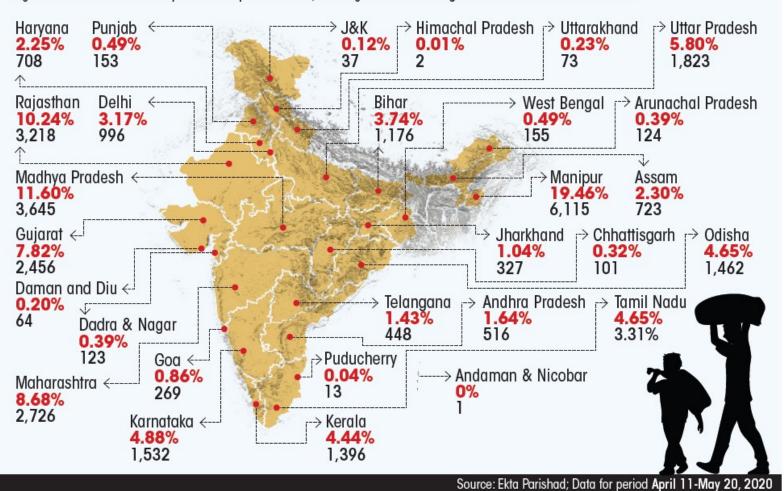


Pinned down



Nearly 58 per cent of the stranded migrants are in five states

Figures are based on a survey with a sample size of 31,423 migrants stuck during COVID-19 lockdown across India





More than 21.5 lakh migrants have been transported to their home states through 1600 "Shramik Special" trains till May 19. PIB data

Join-dots Climate change and extreme weather/cyclones



- More than enough evidence to show that extreme and variable rain events are linked to climate change – increase of floods and then droughts
- More than enough evidence to show that intensity of tropical cyclones is increasing; becoming more unpredictable and causing more long-term ecological and livelihood damage

Join-the-dots

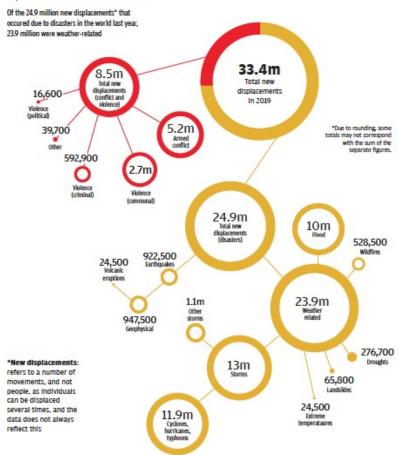
Internal displacement Drought-flood-crop loss-cyclones not single day events



- Cripple people
- Destroy livelihoods
- Take away development dividend
- As events become more frequent, survival becomes more difficult
- No option but to move migrate to cities to new countries

INTERNAL DISPLACEMENT

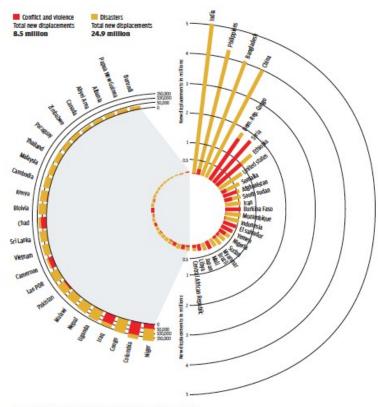
by disasters and conflicts



Source: Internal Displacement Monitoring Centre, 2020

50 WORST HIT COUNTRIES

India alone accounted for over 20 per cent of all new displacements in 2019



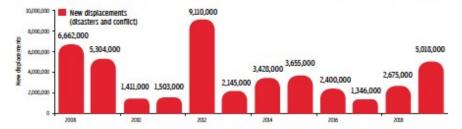
Source: United Nations Environment Food and Agriculture Organization and other r

Sourced from upcoming State of India's Environment 2020: In Figures to be released on June 5



Disastrous for India

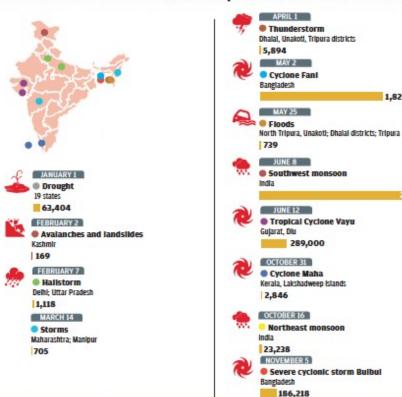
An average of around 3.6 million people a year were displaced between 2008 and 2019, the majority by flooding during the monsoon. India is also prone to other sudden and slow-onset hazards including earthquakes, tsunamis, cyclones, storm surges and drought



12 disasters that led to internal displacements in India in 2019

1,821,042

2,623,349



Sourced from upcoming State of India's Environment 2020: In Figures to be released on June 5

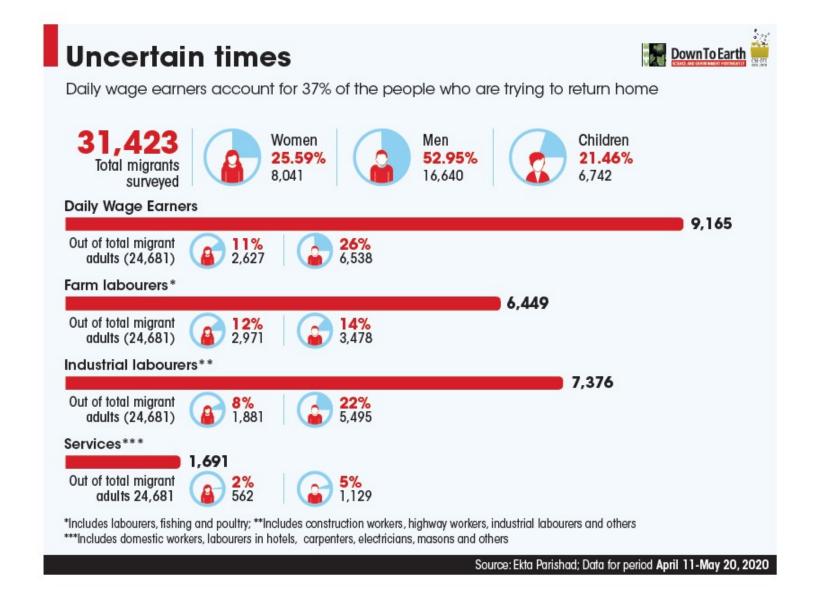


Pincer attack Desperate to leave; desperate to return



- Future of work
- COVID-19 has made the invisible, visible
- We have seen massive migrant movement; in our world and in the rich world
- Earlier people were desperate to leave their home; because of poverty; lack of livelihood; climate risks because of variable weather and agrarian distress – now they are desperate to return
- What then is the future of work? Is this the opportunity to invest big time – to build resilience in local-rural economies.
- Come up with a new compact between rural-urban; invest in ecological and livelihood security through MNREGA

Future of production: What migrants did for work?



Possible future?



- Future of production
- Till now we have built economies by discounting labour and environment; migrants work in the worst conditions in our cities; high risk of pollution; occupational hazard; no housing; no water..
- But not surprising because trade as moved where countries/regions can out-compete because of low costs;
- Can this be reversed?
- Will we pay higher costs of goods; will our economies become less dependent on consumption-led growth; more on well-being led growth

No signs yet of this green-human development led recovery. **But this is the time of revenge of nature**..so hopefully we will learn; will change