

## Nobel Laureate to Spread Awareness of Covid-19

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## Why in News

Recently, the **West Bengal** government roped in **Nobel laureate Abhijit Banerjee** to spread awareness of **COVID-19.** 

Abhijit Banerjee along with his wife economist Esther Duflo have agreed to help the West Bengal government.

## **Key Points**

- Abhijit Banerjee, Esther Duflo along with Michael Kremer were awarded the <u>Nobel</u> <u>Prize</u> in Economics "for their experimental approach to alleviating global poverty."
- The experiment-based approach of the three laureates has transformed development economics and turned it into a "flourishing field of research".
- The three adopted an **evidence-based approach** to apply theory to real-life situations using randomised trials and assessing the outcomes.
  - The approach is derived from the concept of **clinical trials in the pharmaceuticals industry.**
  - The effort was to understand the impact of interventions to achieve desirable outcomes.
- **Example:** The experiment that Mr. Banerjee and Ms. Duflo carried out in Rajasthan some years ago would explain the concept better.
  - Despite immunisation being free, women were not bringing in their children for the vaccination shot.
  - The two economists decided to give a bag of pulses free to women who brought their babies for vaccination. Word soon spread and the rate of immunisation shot up in the region.
- One of their studies also resulted in benefiting 5 million children in India through programmes of remedial tutoring in schools.

## <u>Source: TH</u>