Prelim Bits 14-05-2017

SAMADHAN

- The solution to the **Left Wing Extremism** problem is not possible with any silver bullet. There is no short-cut for it.
- For this short term, medium term and long term policies need to be formulated at different levels.
- There is need to find a solution for this problem and the strategy is available and encompassed in the word 'SAMADHAN' which means.
    - S- Smart Leadership
    - A- Aggressive Strategy
    - M- Motivation and Training
    - A- Actionable Intelligence
    - D- Dashboard Based KPIs (Key Performance Indicators) and KRAs (Key Result Areas)
    - H- Harnessing Technology
    - A- Action plan for each Theatre
    - N- No access to Financing

e-Krishi Samvad

- e-Krishi Samvad is internet-based interface and is a unique platform that will provide direct and effective solutions to the problems faced by farmers and stakeholders in the agriculture sector.
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- It is also useful to get information pertaining to welfare and development of agricultural stakeholders.
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Pneumococcal conjugate vaccine

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- Pneumococcal disease is the **leading cause of vaccine-preventable deaths in children** under five years of age globally and in India.
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- India accounts for nearly 20% of global pneumonia deaths in this age group.
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- The three-dose pneumococcal conjugate vaccine (PCV) will be rolled out in Mandi, Himachal Pradesh, six districts of Uttar Pradesh and 17 districts of Bihar as a part of the first phase.
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- This will be followed by introduction in Madhya Pradesh and Rajasthan next year, and eventually across the country.
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- The vaccine will give protection against **13 types of pneumococcal bacteria** which cause pneumonia disease.
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- India on May 13 2017, rolled out the long-awaited anti-pneumonia vaccine as part of the government's Universal Immunisation Programme.
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Ransomware

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- It is malware that encrypts the files on an infected system and then **demands a ransom to decrypt them,** with escalation in the demand over time.
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- The ransom demand is in Bitcoins, the cyber cryptocurrency that is hard to trace.
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- The **WannaCryptor 2.0** 'ransomware', aka **WannaCry,** spreads using a flaw in older Microsoft Windows systems, which was made public when documents and cyber tools of the U.S. National Security Agency were leaked online.

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