## Colistin antibiotic

April 15, 2020 Why in news?

• The Ministry of Health and Family welfare has ordered that **Colistin and its formulations be prohibited** for the production, sale and distribution of animals for food, poultry, aquaculture and supplements for animal feed.

## Colistin

- It is a critical antibiotic that is frequently known as last resort to save lives in Critical units.
- It is also known as **polymyxin E** against gram negative bacteria.
- It is used for poultry and several other veterinary uses in order to stimulate development.
- This ban represents a major step forward for taking antimicrobial resistance action because it could easily spread to living organisms.
- Drugs and cosmetics Act, 1940 has imposed the prohibition.