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N.K.C. Center for Genomics Research

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Why in News

Recently, Chief Minister Shivraj Singh Chouhan virtually inaugurated the **center set up by Nucleome Informatics in Hyderabad.**

Key Points

- Dushyant Singh Baghel, Managing Director of Nucleome Informatics said that **Asia's largest genomics lab will be set up** by the institute in **Indore** at a cost of Rs 165 crore.
- Agri genomics is a field of science, which is contributing to crop improvement. Due to this, more production of better quality crops is possible by improving the **pest resistance in the crop, stress tolerance** of plants.
- Nucleome Informatics **started its journey in this field in 2013**. The work of **genome sequencing** of animals is also being done by the organization. **Nandkumar Singh Chouhan (NKC) Center for Genomics Research** will prove to be a milestone in providing updated scientific information to the farmers.