



Super Specialty Treatment in Homeopathy on the Lines of Allopathy | Madhya Pradesh | 20 Sep 2021

Why in News

- Recently, a Fellowship course in Homeopathy has been approved by Madhya Pradesh University of Medical Sciences.

Key Points

- For the first time in the country, a six-month fellowship course is being started in Government Homeopathy Colleges of Bhopal from the current session to prepare super specialists in Homeopathy.
- 20 subjects, such as Diabetes Management, Hospital Management, Pharmacovigilance etc. have been selected for the fellowship.
- The benefits of this initiative are as follows-
 - Specialist clinics can be started in homeopathy colleges.
 - These doctors can be used in government schemes like [National Health Mission](#), which will reduce the regional disparity in the availability of doctors.
 - A separate unit can be created in homeopathy hospitals for the treatment of specific diseases, such as obesity, geriatric diseases, neurological disorders, etc. As a result, people will have easy access to secondary and tertiary health care facilities.

Changes in the DNA of Red Corn by Electron Beam Irradiation | Madhya Pradesh | 20 Sep 2021

Why in News

- Recently, **positive changes were made in the DNA of red maize seeds with the help of electron beam irradiation at Krishi Vigyan Kendra** located at Kasturba village, Indore.

Key Points

- This experiment has been done by Krishi Vigyan Kendra Indore in collaboration with Raja Ramanna Center for Advanced Technology.
- **Red maize has high protein content along with anti-carcinogenic properties**, so it has been used to increase its production.
- This genetic variation will not only reduce the height of the red maize, but also increase the length of its cob.
- Electron beam radiation is also being used in other areas, such as **cancer treatment, treatment**

of environmental pollutants such as VOCs (Volatile organic compounds), food preservation, etc.

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