# GOVERNMENT OF INDIA MINISTRY OF EDUCATION DEPARTMENT OF HIGHER EDUCATION

# RAJYA SABHA UNSTARRED QUESTION NO. 2100 ANSWERED ON 19.03.2025

## Efforts to make 'Viksit Bharat' by 2047

### 2100 Smt. Sangeeta Yadav:

Will the Minister of *Education* be pleased to state:

(a) the efforts made by the Ministry to realise the vision to make the country a developed Nation by 2047 in the last five years;

(b) whether the Ministry has formulated any roadmap or action plan to realize the goal of 'Viksit Bharat' by 2047, especially through inclusive human development and innovation, research and development;

(c) if so, the details thereof and, if not, the reasons therefor;

(d) whether the Ministry is evaluating new policies/schemes and legislative proposals based on their potential contribution towards achieving 'Viksit Bharat' by 2047; and

(e) if so, the details thereof and, if not, the reasons therefor?

### ANSWER

MINISTER OF STATE IN THE MINISTRY OF EDUCATION (DR. SUKANTA MAJUMDAR)

(a) to (e): The National Education Policy 2020 (NEP 2020) announced on 29.07.2020 is the first education policy of the 21st century and aims to address the many growing developmental imperatives of our country. The Policy proposes the revision and revamping of all aspects of the education structure, including its regulation and governance, to create a new system that is aligned with the aspirational goals of 21st century education, including SDG-4, while building upon India's traditions and value systems.

NEP 2020 envisions an education system rooted in Indian ethos that contributes directly to transforming India, that is Bharat, sustainably into an equitable and vibrant knowledge society, by providing high-quality education to all, and thereby making India a global knowledge superpower. Towards this, a number of transformative changes have taken place both in school and higher education after announcement of National Education Policy (NEP 2020).

Further recognizing research as core requisite for better education in line with vision of NEP 2020 Anusandhan National Research Foundation has been established which aims to provide high-level strategic direction for research, innovation and entrepreneurship in the fields of natural sciences including mathematical sciences, engineering and technology, environmental and earth sciences, health and agriculture. It also seeks to promote scientific and technological interfaces of humanities and social sciences.

Ministry of Education has also been implementing various schemes to promote research and development in the Higher Educational Institutes of the Country which includes Prime Minister's

Research Fellowship scheme(PMRFs), Impacting Research Innovation and Technology (IMPRINT), Scheme for Trans-Disciplinary Research for India's Developing Economy (STRIDE), Scheme for promotion of Research and Academic Collaboration (SPARC), National Initiative for Design Innovation (NIDI) and Scheme for Transformational and Advanced Research in Sciences (STARS). Also, PM-USHA aims at funding the State Government Universities and Colleges so as to improve the overall quality, including 'Research Innovation and Quality Improvement'.

In pursuance to Para 60 of the Budget Announcement 2023-24 regarding "Centres of Excellence for Artificial Intelligence" for the vision of "Make AI in India and make AI work for India", Government has approved three Centres of Excellence (CoE) in Artificial intelligence (Al), one each in the areas of health, agriculture and sustainable cities with a total financial outlay of Rs. 990.00 Cr over the period of FY 2023-24 to FY 2027-28. Further, a Centre of Excellence in Artificial Intelligence for Education with a total outlay of Rs. 500 crore has been included in the Budget Speech 2025-26.

Various schemes/projects/programmes of Ministry of Education have been aligned with NEP 2020 to realise the vision of making India a developed Nation by 2047.

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