

NATIONAL INSTITUTE OF TECHNOLOGY DELHI (शिक्षा मंत्रालय, भारत सरकार के तत्वावधान में राष्ट्रीय महत्व का संस्थान)

(An Institute of National Importance under the aegis of Ministry of Education (Shiksha Mantralaya), Govt. of India) Plot No. FA7, Zone P1, GT Karnal Road, Delhi-110036, INDIA

दूरभाष/Tele: +91-11-33861000, 1001, 1005 वेबसाइट/Website: <u>www.nitdelhi.ac.in</u>

### No. NITD/R/2025/Misc.

Dated: 05.03.2025

To,

The Under Secretary,

Technical Section-III, Ministry of Education,

127 'C' Wing, Shastri Bhawan, New Delhi-110001

Sub: Reply-Seeking input on Rajya Sabha Provisionally admitted Starred/Unstarred Diary no. 1367 regarding "Mentorship and Collaboration between Established and Newly Formed Institutions" for answers on 12.03.2025-reg.

Respected Sir/Madam,

In reference to the Starred/Unstarred Diary no.-1367, the information pertaining

to NIT Delhi is as follows:

S.No.	Questions	Answers
a)	Whether Government has initiated mentorship programs for older IITS to guide newer IITs/NITs/IISERs, and if so, the details.	under the mentorship of NIT Warangal from Academic Year 2010 to 2012.
b)	encouraged to mentor newly established Central/State Universities.	Not applicable to NIT Delhi.
c)	Whether reputed Central Universities are encouraged to mentor newly established Central/State Universities. Whether reputed Central Universities are encouraged to mentor newly established Central/State Universities.	Not applicable to NIT Delhi.

Thanking you

Yours sincerely,

(Prof. (Dr.) Hitesh Sharma) Registrar, NIT Delhi

कुलसचिव / Registrar राष्ट्रीय प्रौद्योगिकी संस्थान विल्सी National Institute of Technology Delhi प्लाट सं. एक ए 7, जोन पी1, जी.टी.करनाल रोड.विल्ली-30 Plot No. FA7, Zone P1,GT Karnal Road,Delhi-36



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F. No: NITD/R/2025/Misc./24

Dated: 12.03.2025

To,

#### The Deputy Secretary, Department of Higher Education,

Ministry of Education (Shiksha Mantralaya), Government of India, Shastri Bhawan, New Delhi - 110115

#### Subject: Reply Inputs required for Rajya Sabha Starred Question Diary No. 2457 for 19.03.2025 - reg.

#### Sir/Madam,

In reference to the Inputs required for Rajya Sabha Starred Question Diary No. 2457 for 19.03.2025, the information pertaining to NIT Delhi is as follows:

Question	Reply
(a) The details of steps taken to ensure that girls have equal access to education, particularly in rural and economically disadvantaged areas.	Equal opportunity is being provided to the girls for admission at the Institute through CSAB and CCMT for B.Tech and M.Tech courses. Equal opportunity is also given to the female candidates appearing for various faculty and non-teaching recruitment positions.
(b) The details of steps to support women's higher education and skills development in the country.	There is a provision of an additional 10% of Supernumerary seats, particularly for girls students in B.Tech courses.
(c) Whether there is any specific initiative to encourage women to pursue careers in fields like science, technology, engineering, and mathematics (STEM), if so, the details thereof.	Yes, Institute encourages providing infrastructure and lab facilities to women through various schemes of DST like Women Scientists Scheme-A (WOS-A) and DST Inspire faculty.
(d) The manner in which the Ministry is addressing issues of safety and security in schools to ensure that girls continue their education without fear of harassment or violence.	NIT Delhi has set up an Internal Complaint Committee to address any women's grievances.

Thanking you.

Yours faithfully,

2/03/25

(Registrar)



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F. No: NITD/R/2025/Misc./27

Dated: 12.03.2025

To,

**Deputy Secretary, Department of Higher Education,** Ministry of Education (Shiksha Mantralaya), Government of India, Shastri Bhawan, New Delhi – 110115

## <u>Subject: Reply - Rajya Sabha Admitted unstarred Question Dy. No. U891 for answer</u> on 21.03.2025 on Uses of Artificial Intelligence(AI) in various sectors in India - reg.

Sir/Madam,

In reference to the Rajya Sabha Admitted unstarred Question Dy. No. U891 for answer on 21.03.2025 on Uses of Artificial Intelligence (AI) in various sectors in India, the information pertaining to **NIT Delhi** is as follows:

Question	Deal
(a) Whether the Government has evaluated the positive and negative impact on extensive use of Artificial Intelligence (AI) in various sectors in India.	
(b) If so, the details thereof.	The Government has assessed AI's impact on education, noting enhanced learning experiences and administrative efficiency, but also concerns about data authenticity and the lack of interest in putting personal efforts in content creation, and effective learning.
(c) Action contemplated to mitigate the negative impact and to prevent its misuse by a controlled mechanism.	Measures include plagiarism checks, strict data protection laws, and AI ethics guidelines are implemented to prevent misuse.

Thanking you.

Yours faithfully,

(Registrar)

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F. No: NITD/R/2025/Misc./23

Dated: 12.03.2025

To,

#### Under Secretary,

**Department of Higher Education,** Ministry of Education (Shiksha Mantralaya), Government of India, Shastri Bhawan, New Delhi – 110115

#### <u>Subject: Reply - Rajya Sabha provisionally Admitted Starred/Unstarred Question Dy.</u> <u>No. S3123 regarding "Efforts to make Viksit Bharat by 2047 in the fields of Statistics and</u> <u>Planning implementation" due for answer on 17.03.2025. -reg.</u>

Sir/Madam,

In reference to Rajya Sabha provisionally Admitted Starred/Unstarred Question Dy. No. S3123 regarding "Efforts to make Viksit Bharat by 2047 in the fields of Statistics and Planning implementation" due for answer on 17.03.2025, the information pertaining to **NIT Delhi** is as follows:

Question	Reply
(a) Efforts made by the Government to make Viksit Bharat by 2047 through the use of Statistics, surveys, and Planning implementation.	
(b) Whether the Ministry has drawn any roadmap for Making Viksit Bharat by 2047.	Enclosed as Annexure I.
(c) If so, the details thereof.	Same as Reply (b).
(d) Whether the Ministry is evaluating new policies/schemes and legislative proposals based on their potential contribution towards achieving 'Viksit Bharat' by 2047.	NA
(e) If so, the details thereof and if not, the reasons therefor?	NA

Thanking you.

Yours faithfully,

(Registrar)

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### No. NITD/R/2025/Misc. 32

Dated: 13.03.2025

To,

The Deputy Secretary, Technical Section-III, Ministry of Education, 127 'C' Wing, Shastri Bhawan, New Delhi-110001

Sub: Reply-Seeking input on Rajya Sabha Question, Diary no.-S4619 regarding "Start Up India" for answers on 21.03.2025-reg.

Respected Sir/Madam,

In reference to the Unstarred Questions Diary no.-S4619 to be answered on 21.03.2025, the information pertaining to NIT Delhi is as follows:

S.No.	Questions	Answers
a)	Whether any educational institutions have been recognized to offer courses that align with the Government's startup vision, and if so, what are the specifics;	NIL
b)	Whether these programs have received funding from the Government, and if so, what is the total grant amount approved; and	NIL
c)	Whether these efforts are expected to significantly boost innovation and entrepreneurship across India, and if so, what are the anticipated outcomes?	NIL

Thanking you

Yours sincerely, Hitesh Sharma) Registrar, NIT Delhi



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## No. NITD/R/2025/Misc. 33

Dated: 13.03.2025

To,

#### The Deputy Secretary, Technical Section-III, Ministry of Education, 127 'C' Wing, Shastri Bhawan, New Delhi-110001

Sub: Reply-Seeking input on Rajya Sabha Unstarred Question, Diary no.-U4236 regarding "Support Mechanisms for Women Scientists Facing Career Breaks" for answers on 20.03.2025reg.

Respected Sir/Madam,

In reference to the Unstarred Questions Diary no.-U4236 to be answered on 20.03.2025, the information pertaining to NIT Delhi is as follows:

S.No.	Questions	Answers
a) b)	Whether the Government has implemented schemes or policies to support women scientists facing a "break-in-career" due to family responsibilities, maternity, or other factors; if yes, the details thereof, including eligibility criteria and financial assistance provided. The state-wise details of beneficiaries under these initiatives for the past five years, along with the total funds allocated and utilized;	Yes, NIT Delhi has implemented schemes to support women scientists facing a "break-in-career." At NIT Delhi, two such schemes are in place: Women Scientist Scheme-A – Faculty nominated: Dr. Aparna Tripathi <u>Financial Assistance for the FY 2023-24 &amp; FY 2024-25</u> : Total received from funding agency: Rs. 15,47,856/- + Rs. 11,41,868/- = Rs. 26,89,724/- Total expenditure: Rs. 27,50,998/- Rs. 61,274/- was the additional amount borne by the institute across FY 2023-24 and FY 2024-25. <b>DST Inspired</b> – Faculty nominated: Dr. Jhumki Dalal <u>Financial Assistance for the FY 2023-24:</u> Total received from funding agency: Rs. 22,00,000/- Total expenditure: Rs. 14,78,687/- <u>Financial Assistance for the FY 2024-25:</u> Total received from funding agency: Rs. 18,42.216/- Total received from funding agency: Rs. 18,42.216/- Total expenditure: Rs. 15,88,231/-
c) _	Whether the Government has introduced any mentorship programs, research fellowships, or flexible work arrangements to encourage the re-entry of women scientists into research and academia;	Yes, NIT Delhi has implemented two Post-Doctoral Fellowships (PDFs): Two are enrolled (till 13.03.2025) One fellowship ended on 21.12.2024

Thanking you

Yours sincerely,

NIT Delhi



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F. No: NITD/R/2025/Misc./36.

Dated: 21.03.2025

To,

#### **Under Secretary (NITs Desk), Department of Higher Education,** Ministry of Education (Shiksha Mantralaya), Government of India, Shastri Bhawan, New Delhi – 110115

#### Subject: Reply - Rajya Sabha Provisionally Admitted Starred Parliament Question Diary No. S7592 due for answer on 03.04.2025 regarding "India's Role in Global Science Diplomacy with the EU - reg.

Sir/Madam,

In reference to Rajya Sabha Provisionally Admitted Starred Parliament Question Diary No. S7592 due for answer on 03.04.2025 regarding "India's Role in Global Science Diplomacy with the EU, the information pertaining to **NIT Delhi** is as follows:

Question	Reply
(a) The steps taken by India to enhance science diplomacy and international collaboration in research with the EU.	NIL
(b) Whether India is engaging with European universities and research bodies to promote joint scientific projects and technology innovation.	Till date NIL
(c) The impact of such collaborations on India's R&D ecosystem and knowledge economy.	NA
(d) Whether Government has signed any new agreements for scientific exchange programs and joint research funding with EU institute?	NIL

Thanking you.

Yours faithfully,

21/03/25 (Registrar)

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